

**CATALOGUE  
2022**



**BRAKE DISCS**

**DISCHI FRENO**

**FREINS À DISQUES**

**BREMSSCHEIBEN**

**DISCOS DE FRENO**

# LEGEND

## SECTION 1 / SEZIONE 1 / SECTION 1 / TEIL 1 / SECCION 1

Application <i>Applicazione</i> Application <i>Anwendung</i> Aplicación	Production year <i>Anno di produzione</i> Année de production <i>Produktion Jahr</i> Año de producción	Bi-disc <i>Doppio disco</i> Double disques <i>Zwei Bremsscheiben</i> Doble disco	Front axle <i>Asse anteriore</i> Essieu avant <i>Vorderachse</i> Eje delantero	Rear axle <i>Asse posteriore</i> Essieu arrière <i>Hinterachse</i> Eje trasero
			 FIXED  FLOATING	 FIXED  FLOATING
<b>ADIVA</b>				
AD 250	06 - 12	•	68B407B6	
<b>ADLY</b>				
50 Fox	07 - 11	•	68B40710	
50 Jet	07 - 11	•	68B40710	
50 Silver Fox	06 - 09	•	68B40710	
50 Super Sonic	04 - 05	•	68B40716	
100 Jet	07 - 09	•	68B40710	
100 Super Sonic	04 - 05	•	68B40716	
125 Super Sonic	04 - 05	•	68B40716	
125 Jet	01 - 04	•	68B40716	

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# INTRODUCTION



## I La consapevolezza di essere leader.

Da sempre, Brembo è sinonimo di eccellenza tecnica: per questo siamo leader mondiali dei sistemi frenanti per auto, moto e veicoli commerciali.

Da oltre 50 anni equipaggiamo le automobili e le moto più prestigiose e accompagniamo i più grandi piloti nelle loro emozionanti avventure: con loro abbiamo vinto oltre 300 campionati mondiali.

In ogni settore il nostro obiettivo è sempre stato quello di superare i traguardi raggiunti e cercare nuove sfide. Per questo, il Gruppo Brembo, formato per il 10% da ingegneri e tecnici specializzati, dedica al settore R&D (Ricerca e Sviluppo) una quota crescente di investimenti.

Dall'idea che prende forma alla frenata al termine del rettilineo: tutte le fasi che portano alla realizzazione di ogni singolo elemento dell'impianto frenante sono scrupolosamente monitorate. Ricerca e design, sviluppo e test, produzione e assemblaggio, controllo della qualità e distribuzione, senza dimenticare l'assistenza: è il controllo della catena del valore un punto fermo della nostra filosofia.

Tutto il processo produttivo si svolge al nostro interno, come deve essere per un Gruppo consapevole di essere leader del proprio settore. Ci consideriamo un unico grande team che, oltre alla qualità dei propri prodotti, pone la massima attenzione anche alle prestazioni, al comfort e alla sicurezza di guida.

Ogni nuovo prodotto, ogni articolo che aggiungiamo alla nostra gamma è un nuovo successo, frutto di un severo e appassionante processo che nasce dalle simulazioni computerizzate e si conclude con la diffusione al mercato, dopo aver superato brillantemente tutti i più rigorosi test qualitativi.

## UK Aware of being the leader.

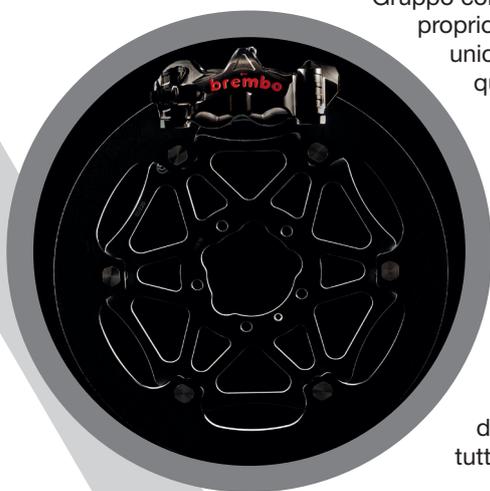
Brembo has always stood for technical excellence: this fact makes us global leaders in braking systems for cars, motorcycles and commercial vehicles. For more than 50 years, we have been installing our systems on the most prestigious cars and motorcycles and we are a trusted companion of the greatest drivers and riders in their thrilling adventures. We have shared victory in over 300 world championships by their side.

On all levels, our goal is always to further past achievements and seek out new challenges. This is the reason why the Brembo Group, whose staff is formed by 10% of specialized engineers and technicians, invests heavily in Research & Development.

From the hatching concept to the final brake on the tar-mat: we closely monitor all the steps that lead to the manufacture of each single component of the braking system. R&D, testing, production and assembly, quality control and distribution, without forgetting customer service: close monitoring of the value chain from start to finish is a guiding principle of our philosophy.

We carry out all manufacturing processes in-house, as it should be for a Group that is aware of its leadership in the industry. We think of ourselves as one big team that, besides focusing on product quality, also dedicates its attention to performance, comfort and driving safety.

Every new product, every article that we add to our offer is a new success, the fruit of hard work and passion born out of computerized simulations and that ends with market placement, after having brilliantly passed the most stringent of quality tests.



**F**

### La conscience d'être un leader.

Brembo est depuis toujours synonyme d'excellence technique : c'est la raison pour laquelle nous sommes le leader mondial des systèmes de freinage pour voitures, motos et véhicules utilitaires.

Depuis plus de 50 ans, nous équipons les voitures et les motos les plus prestigieuses et nous accompagnons les plus grands pilotes dans leurs passionnantes aventures : nous avons gagné avec eux plus de 300 championnats du monde.

Quel que soit le domaine, notre objectif a toujours été d'aller au-delà des objectifs atteints et de relever de nouveaux défis. C'est pourquoi le Groupe Brembo, formé à 10% d'ingénieurs et de techniciens spécialisés, réserve au secteur R&D (Recherche et Développement) une part croissante d'investissements.

De l'idée qui prend forme jusqu'au freinage au bout de la ligne droite : toutes les phases permettant de réaliser chaque élément du système de freinage sont scrupuleusement contrôlées. Recherche et design, développement et essais, fabrication et assemblage, contrôle de la qualité et distribution, sans oublier l'assistance : le contrôle de la chaîne de valeur est un point clé de notre philosophie.

Tout le processus de production se déroule au sein de l'entreprise, une condition sine qua non pour un Groupe conscient d'être le leader de son secteur. Nous nous considérons comme une seule grande équipe qui réserve le maximum d'attention non seulement à la qualité de ses produits, mais aussi aux performances, au confort et à la sécurité au volant.

Tout nouveau produit, tout article que nous ajoutons à notre gamme est un nouveau succès, fruit d'un processus à la fois rigoureux et passionnant, qui naît des simulations informatisées et s'achève par la diffusion sur le marché, après avoir brillamment passé tous les tests qualitatifs les plus sévères.



# INTRODUCTION

D

## Das Bewusstsein Marktführer zu sein.

Bei Brembo steht technische Exzellenz seit jeher im Mittelpunkt: Es darf also nicht verwundern, dass wir Weltmarktführer bei Bremsanlagen für PKW, Motorräder und Nutzfahrzeuge sind.

Seit über 50 Jahren statten wir die renommiertesten Automobil- und Motorradmarken aus und begleiten die besten Fahrer bei ihren sensationellen Unternehmungen: gemeinsam mit ihnen haben wir über 300 Weltmeisterschaften gewonnen.

In jedem Bereich sind wir darauf fokussiert, über die erreichten Zielsetzungen hinaus neue Herausforderungen anzustreben.

Deshalb investiert die Brembo Gruppe, die zu 10 % aus Fachingenieuren und technischen Spezialisten besteht, einen wachsenden Anteil ihres Kapitals in die Forschung und Entwicklung.

Von der Idee, die Form annimmt, bis zum Bremsmanöver am Ende der Geraden: Alle Phasen, die zum Entstehen jedes einzelnen

Elements der Bremsanlage führen, werden genauestens überwacht. Forschung und Design, Entwicklung und Tests, Produktion und Montage, Qualitäts- und Vertriebskontrolle, nicht zu vergessen der Kundendienst: Die Kontrolle der Wertschöpfungskette ist ein Fixpunkt unserer Philosophie.

Der gesamte Produktionsprozess erfolgt werksintern, wie es bei einer Gruppe sein muss, die sich dessen bewusst ist, Marktführer des eigenen Wirtschaftszweigs zu sein. Wir sind ein einzigartiges, großartiges Team, das nicht nur größten Wert auf die Qualität seiner Produkte, sondern auch auf die Leistung, den Komfort und die Fahrsicherheit legt.

Jedes neue Produkt, jeder neue Artikel unseres Angebots stellt ein neues Erfolgsmoment im Rahmen eines ebenso strengen wie anregenden Prozesses dar, der bei komplexen Computersimulationen ansetzt und nach Erfüllung akkurater Qualitätstests mit der Vermarktung endet.



## E La conciencia de ser líder.

Brembo desde siempre es sinónimo de excelencia técnica: por esto somos líderes mundiales de sistemas de frenos para automóvil, moto y vehículos comerciales. Llevamos más de 50 años equipando las motos y los automóviles más prestigiosos y acompañando a los mejores pilotos en sus aventuras emocionantes: con ellos hemos ganado más de 300 campeonatos mundiales.

En todos los sectores nuestro objetivo es siempre lograr las metas y buscar nuevos desafíos. Por esto el Grupo Brembo, un 10% del cual está conformado por ingenieros y técnicos especializados, dedica al sector de I&D (Investigación y Desarrollo) una cuota creciente de inversiones.

Desde la idea que va concretándose hasta la frenada al final de la recta: todas las fases que llevan a realizar cada uno de los elementos del sistema de frenos han sido cuidadosamente controladas. Investigación y diseño, desarrollo y pruebas, producción y ensamble, control de calidad y distribución, sin descuidar el servicio técnico: un punto firme de nuestra filosofía empresarial es el control de la cadena de valor.

Todo el proceso productivo lo realizamos en nuestras propias instalaciones, como debe ser para un Grupo consciente de ser líder de su sector. Nos consideramos un único grande equipo que, además de la calidad de sus productos, dedica la máxima atención también a las prestaciones, al confort y a la seguridad a la hora de conducir.

Cada nuevo producto, cada artículo que añadimos a nuestra gama es un nuevo éxito, resultado de un proceso severo y apasionante que empieza por las simulaciones informáticas y termina con la puesta en comercio, después de haber pasado sobresalientemente todas las pruebas de calidad más rigurosas.



# DIMENSIONS

## I Dimensioni

- A Diametro esterno
- B Diametro centraggio
- C Interasse fori fissaggio
- D Diametro fori fissaggio
- E Spessore disco

## UK Sizes

- A Outer diameter
- B Spigot hole diameter
- C Distance between fixing centres
- D Diameter of fixing holes
- E Disc thickness

## F Dimensions

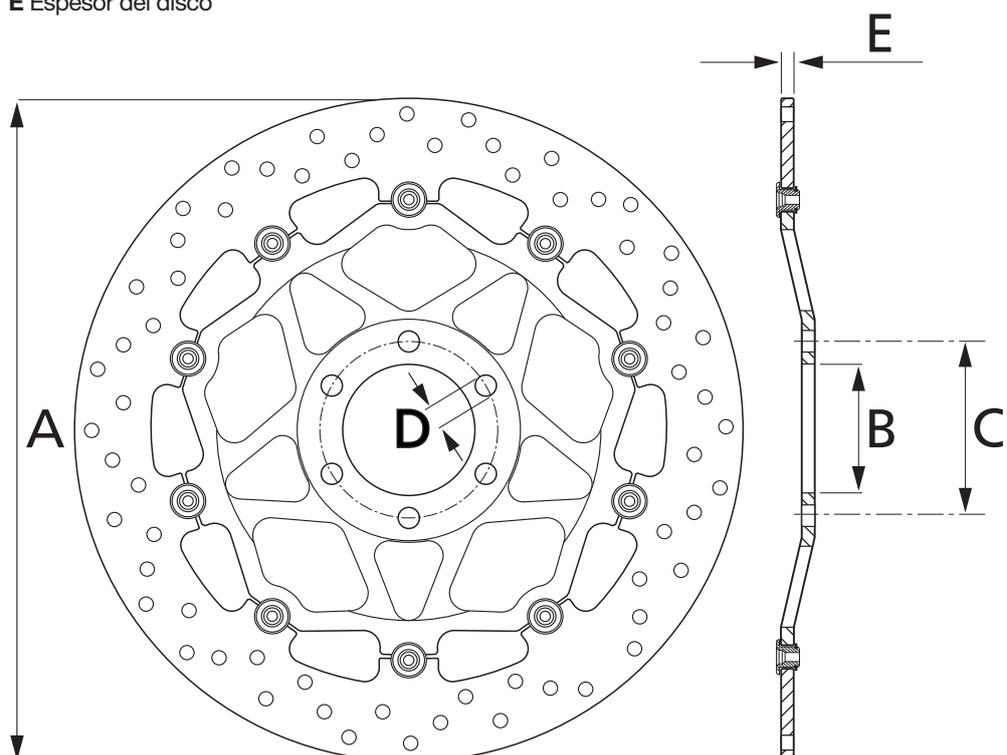
- A Diamètre extérieur
- B Diamètre de centrage
- C Entraxe des trous de fixation
- D Diamètre des trous de fixation
- E Épaisseur du disque

## D Abmessungen

- A Außendurchmesser
- B Zentrierdurchmesser
- C Abstand zwischen Befestigungsbohrungen
- D Durchmesser der Befestigungsbohrungen
- E Scheibenstärke

## E Medidas

- A Diámetro exterior
- B Diámetro centrado
- C Distancia entre los orificios de fijación
- D Diámetro de los orificios de fijación
- E Espesor del disco





MADE IN ITALY  
brembo

13.03124

MIN. T.H. 15 mm

KBA 61219



51202

# TECHNICAL SPECIFICATIONS

## Dischi Brembo

Pur essendo un componente della moto apparentemente semplice, il disco freno richiede esperienza e tecnologia per la sua realizzazione, in quanto parte fondamentale di un sistema che, nonostante le forti sollecitazioni termomeccaniche, deve garantire sicurezza, affidabilità e prestazioni in tutte le condizioni d'utilizzo. Per queste ragioni vi consigliamo di controllare periodicamente lo stato dei vostri dischi e, quando necessario, provvedere alla loro sostituzione. Brembo, azienda leader nel campo degli impianti frenanti, offre una linea completa di dischi in grado di soddisfare qualsiasi necessità:

### **Dischi freno Serie Oro**

Perfettamente intercambiabili ai dischi di serie, sono la scelta dei motociclisti che non vogliono rinunciare alla qualità Brembo.

## Caratteristiche costruttive

### **Dischi freno "Flottanti"**

Sono composti dalla fascia frenante in acciaio Inox utilizzato anche per le applicazioni dei dischi originali Brembo, collegata attraverso 10 nottolini di trascinamento alla campana realizzata in lega di alluminio, lavorata CNC e successivamente anodizzata. I dischi "flottanti" Brembo, in virtù dell'impiego di materiali di altissima qualità, forniscono prestazioni di assoluta eccellenza.

### **Dischi freno "Fissi"**

Sono realizzati in acciaio Inox in un unico pezzo, secondo una linea progettuale e costruttiva che assicura un'esecuzione perfetta: le tolleranze strettissime imposte ed i cicli di lavorazione scelti garantiscono ai dischi "fissi" Brembo caratteristiche di planarità e concentricità che li pongono al top della scelta.

Nota: I **Serie Oro** seguono le caratteristiche costruttive dei dischi originali, quindi se la moto monta di serie un disco flottante anche il ricambio sarà così costruito. Per facilitare la scelta, le prime due cifre del codice identificano la tipologia del disco: 78 per i flottanti, 68 per i fissi.



UK

## Brembo Discs

It might appear to be one of the more simple parts on a motorcycle, but the brake disc requires considerable experience and technology to manufacture, given its role as a key component in a system exposed to strong thermo-mechanical stresses, yet expected to guarantee safety, reliability and performance under any operating conditions. With this in mind, we recommend that you check the state of your discs periodically, and be sure to replace them when necessary. Brembo, world-leading designer and manufacturer of brake systems, offers a comprehensive range of discs that will meet any and every need:

### **Serie Oro brake discs**

100% interchangeable with standard discs, these are the choice of motorcyclists familiar with Brembo quality and willing to accept nothing less.

### **Features of construction**

#### **'Floating' brake discs**

In this design, the disc proper is made of the same steel used for Brembo original equipment and connected by way of 10 drive pins to a hub flange cast from light aluminium, machined on CNC equipment and then anodized. Brembo 'floating' discs are manufactured from materials of the highest quality and deliver performance second to none.

#### **'Fixed' discs**

Fashioned in one piece from stainless steel, these are discs designed and constructed to produce a faultlessly engineered package: ultra-close manufacturing tolerances and selected machining cycles guarantee flatness and concentricity that will recommend Brembo 'fixed' discs to the most discerning of motorcyclists.



Note:

**Serie Oro** discs are made to the same design as their OE equivalent; accordingly, if the machine came with a floating disc, then the Gold Series replacement will also be a floating disc.

For easy identification, the first two digits of the part number indicate the type of disc: 78 for floating, 68 for fixed.

# TECHNICAL SPECIFICATIONS

F

## Disques Brembo

Bien que pouvant sembler un composant apparemment simple de la moto, le disque de frein exige expérience et technologie pour sa réalisation, puisqu'il s'agit d'une pièce fondamentale d'un système qui doit garantir, malgré de fortes contraintes thermodynamiques, la sécurité, la fiabilité et les performances dans toutes les conditions d'utilisation. C'est pour cette raison que nous vous conseillons de contrôler périodiquement l'état de vos disques et, si nécessaire, de les remplacer. Brembo, entreprise leader dans le domaine des systèmes de freinage, offre une gamme complète de disques en mesure de satisfaire toute nécessité :

### Disques de frein Serie Oro

Pouvant remplacer parfaitement les disques de série, c'est le choix des les motocyclistes qui ne veulent pas renoncer à la qualité Brembo.

## Caractéristiques de construction

### Disques de frein « flottants »

Ils sont formés par une bande circulaire de freinage en acier inox également utilisé pour les disques Brembo originaux, reliée au moyen de 10 masselottes d'entraînement à la cloche réalisée en alliage d'aluminium, usinée sur une machine à CNC et ensuite anodisée. Du fait de l'emploi de matériaux de très haute qualité, les disques « flottants » Brembo fournissent des performances de premier plan.

### Disques de frein « fixes »

Ils sont réalisés en acier inox d'une seule pièce, selon une ligne de conception et de construction qui assure une exécution parfaite : les tolérances très étroites imposées et les cycles d'usinage choisis garantissent aux disques « fixes » Brembo des caractéristiques de planéité et de concentricité qui en font le meilleur choix.

Note : les disques **Serie Oro** ont les mêmes caractéristiques de construction que les disques d'origine ; ainsi, si la moto est équipée de série d'un disque flottant, la pièce détachée sera elle aussi construite de cette manière.

Pour faciliter le choix, les deux premiers chiffres de la référence identifient le type de disque : 78 pour les disques flottants, 68 pour les disques fixes.



D

## Brembo Bremsscheiben

Die Bremsscheiben eines Motorrads scheinen auf den ersten Blick einfache Komponenten zu sein; für deren Herstellung sind jedoch reichlich Erfahrung und technologische Versiertheit erforderlich, da sie die wesentlichen Bestandteile eines Systems sind, die angesichts der hohen thermomechanischen Belastungen Sicherheit, Zuverlässigkeit und Leistung unter jeder Fahrbetriebsbedingung garantieren müssen. Aus diesen Gründen empfiehlt es sich, regelmäßig den Zustand der Bremsscheiben zu kontrollieren und bei Bedarf deren Austausch zu veranlassen. Brembo, das führende Unternehmen im Bereich der Bremsanlagen für Motorräder, verfügt über ein in jeder Hinsicht komplettes Angebot an Bremsscheiben, die entsprechend ausgelegt sind, um jede Anforderung zu erfüllen:

### Bremsscheiben Serie Oro

Für diese anstelle aller gängigen Serienmodelle montierbaren Bremsscheiben entscheiden sich diejenigen Motorradfahrer, die auf keinen Fall auf Brembo Qualität verzichten möchten.

### Bautechnische Eigenschaften

#### „Schwimmend gelagerte“ Bremsscheiben

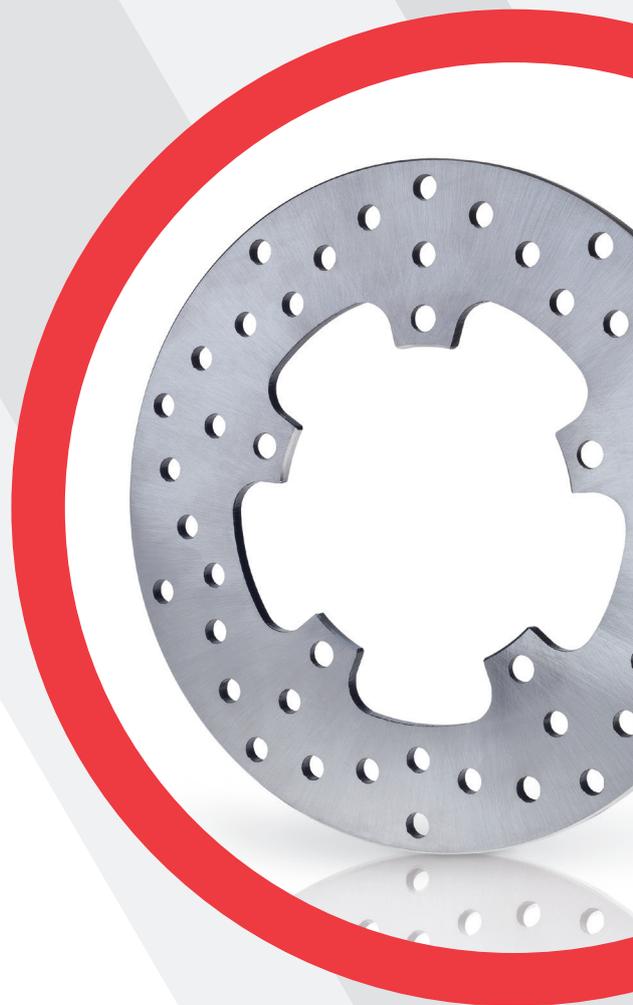
Diese Bremsscheiben bestehen aus einem Bremsband aus dem selben Edelstahl von den ursprünglichen Brembo Scheiben, das über 10 Mitnehmerbolzen mit dem Innenteil aus CNC-bearbeiteter und anschließend eloxierter Aluminiumlegierung verbunden ist. Die „schwimmend gelagerten“ Bremsscheiben von Brembo bieten dank der Fertigung mit Materialien höchster Qualität absolute Spitzenleistungen.

#### „Einteilige“ Bremsscheiben

Diese in einem Stück gefertigten Bremsscheiben aus Edelstahl werden nach einem Verfahren hergestellt, das an Perfektion seinesgleichen sucht: Die bewusst eng

gehaltenen Toleranzen und die ausgewählten Bearbeitungszyklen garantieren den „einteiligen“ Brembo Bremsscheiben nahezu unvergleichliche Ebenheits- und Konzentritätseigenschaften.

Hinweis: Die Modelle der **Serie Oro** entsprechen bautechnisch den Original-Bremsscheiben, d.h., ist das Motorrad serienmäßig mit einer schwimmend gelagerten Bremsscheibe versehen, wird das Ersatzteil analog dazu hergestellt. Um die Auswahl zu erleichtern, geben die ersten zwei Ziffern des Codes den Bremsscheibentyp an: 78 für schwimmend gelagerte bzw. 68 für einteilige Bremsscheiben.



# TECHNICAL SPECIFICATIONS

## **E** Discos Brembo

Más allá de su aparente sencillez, un disco de freno requiere experiencia y tecnología en su realización, por ser un componente fundamental de un sistema sujeto a considerables esfuerzos termomecánicos que debe garantizar seguridad, fiabilidad y altas prestaciones en cualquier condición de uso. Por estas razones, recomendamos controlar periódicamente el estado de los discos y sustituirlos cuando sea necesario. Brembo, empresa líder en el sector de los sistemas de freno, ofrece una línea completa de discos capaces de responder a cualquier necesidad:

### **Discos de freno Serie Oro**

Perfectamente intercambiables con los discos de serie, son la elección de los motociclistas que no están dispuestos a renunciar a la calidad Brembo.

## **Características constructivas**

### **Discos de freno “Flotantes”**

Compuestos por una banda de freno del mismo acero inoxidable utilizado para las aplicaciones de discos originales Brembo, conectada a través de 10 pasadores a la campana, realizada e aleación de aluminio mecanizada por CNC y posteriormente anodizada. Gracias al empleo de materiales de altísima calidad en su fabricación, los discos “flotantes” Brembo aseguran prestaciones de absoluta excelencia.

### **Discos de freno “Fijos”**

Realizados en un único bloque macizo de acero inoxidable, con una línea de proyecto y construcción que asegura una ejecución perfecta: las estrictas tolerancias y los ciclos de mecanizado elegidos garantizan a los discos “fijos” Brembo características de planaridad y concentricidad que los colocan en la cumbre de la gama.

Nota: Los **Serie Oro** siguen las características constructivas de los discos originales. Por lo tanto, si la moto se suministra de serie con un disco flotante, el repuesto estará construido de la misma manera.

Para facilitar la elección, las primeras dos cifras del código identifican el tipo de disco: 78 en los flotantes, 68 en los fijos.





N ITALY  
mbo



# GAMMA COMPLETA VEICOLI

COMPLETE RANGE OF VEHICLES  
GAMME COMPLETE VEHICULES  
MOTORRAD PRODUKTPALETTE  
GAMA COMPLETA VEHICULOS





					FIXED	FLOATING	FIXED	FLOATING
<b>ADIVA</b>								
AD	250	06 - 12	●		68B407B6			
<b>ADLY</b>								
	50 Fox	07 - 11	●		68B40710			
	50 Jet	07 - 11	●		68B40710			
	50 Silver Fox	06 - 09	●		68B40710			
	50 Super Sonic	04 - 05	●		68B40716			
	100 Jet	07 - 09	●		68B40710			
	100 Super Sonic	04 - 05	●		68B40716			
	125 Super Sonic	04 - 05	●		68B40716			
	125 Thunderbike	01 - 04	●		68B40716			
<b>AGRATI GARELLI</b>								
	50 Big Wheel	93 - 00	●		68B40710		68B40710	
	50 Pony SR	95 - 00	●		68B40710			
<b>APRILIA</b>								
	50 Amico	92 - 94	●		68B40710			
	50 Area 51	99 - 02					68B40717	
	50 Area 51 Superbike	00 - 02					68B40717	
	50 Gulliver	96 - 00	●		68B40717			
	50 Habana/Custom	99 - 02	●		68B40717			
	50 Leonardo St 4T	99 - 04					68B40736	
	50 McGulliver	00 - 00	●		68B40717			
	50 Mojito Retro	94 - 12	●		68B40717			
	50 Mojito, Mojito Custom	94 - 12	●		68B40717			
	50 Rally	95 - 01	●		68B40717		68B40717	
	50 Rally Ac	96 - 01	●		68B40717			
	50 Rally LC	92 - 96	●		68B40717			
	50 Rally LC	97 - 01	●		68B40717		68B40717	
	50 Scarabeo	94 - 97	●		68B40736			
	50 Scarabeo	98 - 05	●		68B40732		68B40717	
	50 Scarabeo 4T	02 - 03					68B40717	
	50 Scarabeo 4T	04 - 09	●		68B40736		68B40717	
	50 Scarabeo 4T	10 - 10					68B40717	
	50 Scarabeo 4T Restyling	06 - 08	●		68B40732			
	50 Scarabeo 4V 4T	13 - 16	●		68B40732			
	50 Scarabeo Bright	98 - 06	●		68B40732		68B40717	
	50 Scarabeo Deluxe	98 - 06	●		68B40732		68B40717	
	50 Scarabeo Ditech	01 - 01					68B40717	
	50 Scarabeo Ditech	02 - 06	●		68B40732		68B40717	
	50 Scarabeo Street	00 - 06	●		68B40732			
	50 Scarabeo, 2nd series	98 - 98	●		68B40736			
	50 Sonic Spice	98 - 08	●		68B40710			
	50 Sonic, GP	97 - 09	●		68B40710			
	50 Sport City One	08 - 11	●		68B40730			
	50 Sportcity One Street	09 - 12	●		68B40730			
	50 Tuono	03 - 04					68B407G2	
AC	50 Rally	95 - 02	●		68B40717			
LC	50 Rally	96 - 01	●		68B40717		68B40717	
RS	50	99 - 05					68B407G2	
SR	50 Capirossi	98 - 04	●		68B40717		68B40717	
SR	50 Ditech	01 - 06	●		68B40717		68B40717	
SR	50 Europa	93 - 02	●		68B40717			
SR	50 LC	94 - 96	●		68B40717		68B40719	
SR	50 Purejet	03 - 05	●		68B40717		68B40717	
SR	50 R	05 - 17	●		68B40717		68B40717	
SR	50 R	18 - 21	●		68B40717			
SR	50 R Factory	03 - 04	●		68B40717		68B40717	
SR	50 R Factory	05 - 08	●		68B40719		68B40717	
SR	50 R Factory	09 - 15	●		68B40717		68B40717	
SR	50 R Factory Replica Sbk	10 - 15	●		68B40717		68B40717	
SR	50 Racing	00 - 04	●		68B40717		68B40717	
SR	50 Stealth LC	97 - 00	●		68B40717		68B40717	
SR	50 Stealth, Racing	97 - 00	●		68B40717		68B40717	
SR	50 Street	03 - 12	●		68B40717		68B40717	
SR	50 Urban Kid	93 - 07	●		68B40717			
SR	50 Viper-Replica	94 - 97	●		68B40717			
SR	50 WWW, Netscaper	97 - 99	●		68B40717		68B40717	
	70 Scarabeo	94 - 98	●		68B40736			
	100 Scarabeo	99 - 00	●		68B40732			
	100 Scarabeo 4T	03 - 11	●		68B40736			



APRILIA

				FIXED	FLOATING	FIXED	FLOATING
	125 Atlantic	03 - 11	•	68B40798		68B40719	
	125 Habana Ditech	02 - 08	•	68B40717			
	125 Habana/Custom	00 - 02	•	68B40717			
	125 Leonardo	95 - 95	•	68B40732			
	125 Leonardo	96 - 02	•	68B40732		68B40717	
	125 Leonardo	03 - 06				68B40717	
	125 Leonardo (Grimeca cal.)	99 - 06				68B40717	
	125 Leonardo ST	03 - 06	•	68B40732		68B40717	
	125 Mojito Retro	99 - 01	•	68B40717			
	125 Mojito, Mojito Custom	02 - 12	•	68B40717			
	125 Pegaso	89 - 99	•	68B407G5	78B40896	68B40753	
	125 Scarabeo 4T 4V	99 - 03	•	68B407B0		68B40732	
	125 Scarabeo 4T 4V	04 - 07	•	68B407B0		68B40798	
	125 Scarabeo 4T 4V	08 - 17	•	68B407B0			
	125 Scarabeo I.E.	08 - 09	•	68B407B0			
	125 Scarabeo, Scarabeo GT	99 - 03	•	68B407B0		68B40732	
	125 Scarabeo, Scarabeo GT	04 - 17	•	68B407B0			
	125 Sport Pro.	92 - 92	•		78B40870		
	125 Sport Production	92 - 92	•		78B40870		
	125 Sportcity (Grimeca cal.)	04 - 12	••	68B407B0		68B40732	
	125 Sportcity Cube	09 - 12	•	68B407B0		68B40732	
	125 Sportcity Street	12 - 12	••	68B407B0		68B40732	
	125 Tuareg Rally	89 - 92				68B40753	
	125 Tuono	04 - 05	•		78B40870	68B407G2	
AF1	125 Europa, Futura	90 - 92	•		78B40870		
MX	125	04 - 07	•		78B40870	68B40753	
MX	125 Supermoto	07 - 07	•		78B40870		
RS	125	99 - 12	•		78B40870	68B407G6	
RS	125 Extrema	89 - 97	•		78B40870	68B40753	
RS	125 Extrema	98 - 09	•		78B40870		
RS	125 Pista	05 - 07	•		78B40870	68B407G6	
RS	125 Replica	92 - 97	•		78B40870	68B40753	
SR	125	99 - 03	•	68B40717		68B40717	
SR	125 Max	10 - 17	•	68B407B7		68B40777	
SR	125 Replica	99 - 01	•	68B40717		68B40717	
SR	125 Sport City One	08 - 11	•	68B40730			
	150 Leonardo	96 - 96	•	68B40732			
	150 Leonardo	97 - 98	•	68B40732		68B40717	
	150 Leonardo	99 - 05				68B40717	
	150 Leonardo ST	99 - 02	•	68B40732		68B40732	
	150 Mojito	03 - 07	•	68B40717			
	150 Scarabeo	98 - 98	•	68B40736			
	150 Scarabeo	99 - 03	•	68B407B0		68B40732	
SR	150	99 - 99				68B40717	
SR	150	00 - 03	•	68B40717		68B40717	
SR	150 Replica	99 - 03	•	68B40717		68B40717	
	200 Atlantic	03 - 04	•	68B40798		68B40719	
	200 Scarabeo	99 - 03	•	68B407B0			
	200 Scarabeo	07 - 09	•	68B407B0		68B407G6	
	200 Scarabeo Class	10 - 20	•	68B407B0		68B407G6	
	200 Scarabeo ie	07 - 09	•	68B407B0		68B407G2	
	200 Scarabeo Light	07 - 09	•	68B407B0		68B407G2	
	200 Scarabeo, Scarabeo GT	01 - 06	•	68B407B0		68B40732	
	200 Sportcity	04 - 08	••	68B407B0		68B40732	
	200 Sportcity Cube	08 - 10	••	68B407B0		68B40732	
	250 Atlantic	04 - 06	•	68B40798		68B40719	
	250 Leonardo	99 - 04	•	68B40732		68B40736	
	250 Scarabeo	04 - 05	•	68B407B0		68B40777	
	250 Scarabeo DT	93 - 97	•	68B40736			
	250 Scarabeo Light	06 - 08	•	68B407B0			
	250 Sportcity	06 - 08	••	68B407B0		68B40732	
	250 Sportcity Cube	08 - 12	••	68B407B0		68B40732	
RS	250	95 - 05				68B407G6	
	300 Atlantic	10 - 11	•	68B40798		68B40719	
	300 Leonardo ST	05 - 06	•	68B40732		68B40717	
	300 Scarabeo	94 - 98	•	68B40736			
	300 Scarabeo	09 - 12	•	68B407B0		68B40777	
	300 Scarabeo Light	06 - 10	•	68B407B0			
	300 Scarabeo Special	09 - 12	•	68B407B0		68B40777	
	300 Sportcity Cube	08 - 10	•	68B407B0		68B40732	
	300 Sportcity Street	12 - 12	••	68B407B0		68B40732	
SR	300 Max	10 - 17	•	68B407B7		68B40777	



APRILIA				FIXED	FLOATING	FIXED	FLOATING
ETX	350	86 - 92	•	68B407G5	78B40896		
	400 Atlantic Sprint	06 - 10	•	68B407B0		68B40719	
	400 Scarabeo 4T	01 - 16	•	68B40736			
	400 Scarabeo ie	06 - 08	••	68B407B0		68B40777	
	400 Scarabeo Light	07 - 11	•	68B407B0		68B407G2	
	400 Scarabeo Urban	06 - 08	••	68B407B0		68B40777	
	500 Atlantic	01 - 05	•	68B407B0		68B40736	
	500 Atlantic	06 - 20	••	68B407B0			
	500 Atlantic Sprint	05 - 05	•	68B407B0		68B40719	
	500 Atlantic Sprint	06 - 08	•	68B407B0		68B40736	
	500 Leonardo	02 - 06				68B40736	
	500 Scarabeo	03 - 06	•	68B407B0		68B40736	
	500 Scarabeo Classic	10 - 10	••	68B407B0		68B40777	
	500 Scarabeo GT ABS	06 - 11	••	68B407B0		68B40777	
	500 Scarabeo ie	03 - 06	••	68B407B0		68B40777	
	500 Scarabeo Light	07 - 11	•	68B407B0		68B40776	
	500 Scarabeo Urban	06 - 11	••	68B407B0		68B40777	
	600 Pegaso	89 - 89				68B40753	
	600 Pegaso	90 - 91		68B407G5	78B40896	68B40753	
	600 Pegaso	92 - 92	•	68B407G5	78B40896		
ETX	600	86 - 92	•	68B407G5	78B40896		
	650 Cube	93 - 00				68B40753	
	650 Cube	01 - 06				68B40781	
	650 Pegaso	91 - 00	•	68B407G5	78B40896	68B40753	
	650 Pegaso Factory	05 - 10	•		78B40870	68B40781	
	650 Pegaso i.e.	01 - 04	•	68B407G5	78B40896	68B40781	
	650 Pegaso i.e.	07 - 08				68B40781	
	650 Pegaso i.e. Tuscany Tibet Raid	04 - 04	•	68B407G5	78B40896		
	650 Pegaso Strada	05 - 09	•		78B40870	68B40760	
	650 Pegaso Trail	05 - 05				68B40781	
	650 Pegaso Trail	06 - 08	•	68B407G5	78B40896	68B40781	
RS	660	19 - 20				68B407G6	
	750 Dorsoduro Factory	08 - 11				68B40760	
	750 Dorsoduro Factory	12 - 13	••		78B40870	68B40760	
	750 Dorsoduro Factory	14 - 14				68B40760	
SL	750 Shiver GT, ABS	07 - 08				68B40760	
SL	750 Shiver GT, ABS	09 - 12	••		78B40870	68B40760	
SL	750 Shiver GT, ABS	13 - 16				68B40760	
SL	750 Shiver, ABS	07 - 16	••		78B40870	68B40760	
SL	750 Shiver, ABS	17 - 18	••		78B40870		
SMV	750 Dorsoduro	08 - 16	••		78B40870	68B40760	
SMV	750 Dorsoduro	17 - 18	••		78B40870		
NA	850 Mana	07 - 11	••		78B40870		
NA	850 Mana GT, ABS	09 - 13	••		78B40870		
NA	850 Mana, ABS	08 - 11	••		78B40870		
SRV	850	12 - 14	••	68B407F5		68B407F6	
	900 Dorsoduro	17 - 20	••		78B40870	68B40760	
	900 Dorsoduro	21 - 21	••		78B40870		
	900 Shiver	17 - 20	••		78B40870	68B40760	
	900 Shiver	21 - 21	••		78B40870		
	1000 Blue Marlin	02 - 02	••		78B40870	68B407G6	
	1000 Tuono	03 - 10	••		78B40870	68B407G6	
	1000 Tuono Racing	04 - 05	••		78B40870	68B407G6	
	1000 Tuono V4 Factory	15 - 16	••		78B40870	68B407G6	
	1000 Tuono V4 Factory	17 - 21	•		78B408B8	68B407G6	
	1000 Tuono V4 Factory RR	15 - 21	••		78B40870	68B407G6	
	1000 Tuono V4R APRC	11 - 13	••		78B40870	68B407G6	
ETV	1000 Caponord Rally Raid	04 - 08	••		78B40870		
RST	1000 Futura	01 - 04	••		78B408A2	68B407G6	
RSV	1000	97 - 03	••		78B40870	68B407G6	
RSV	1000 Factory	03 - 07	••		78B40870	68B407G6	
RSV	1000 Factory Pista	04 - 04	••		78B40870	68B407G6	
RSV	1000 Falco SL, R	00 - 04	••		78B40870	68B407G6	
RSV	1000 Nera	04 - 04	••		78B40870	68B407G6	
RSV	1000 R	00 - 07	••		78B40870	68B407G6	
RSV	1000 R Factory	04 - 08	••		78B40870	68B407G6	
RSV	1000 SP	00 - 00	••		78B40870	68B407G6	
RSV	1000 Tuono Fighter	03 - 05	••		78B40870	68B407G6	
RSV	1000 Tuono R	03 - 03	••		78B40870	68B407G6	
RSV	1000 Tuono R Factory, ABS	06 - 12	••		78B40870	68B407G6	
RSV	1000 Tuono R, ABS	04 - 12	••		78B40870	68B407G6	
RSV	1000 Tuono V4 R	11 - 14	••		78B40870	68B407G6	



				FIXED	FLOATING	FIXED	FLOATING
<b>APRILIA</b>							
RSV	1000 Tuono V4 R	17 - 21	•		78B408B8		
RSV4	1000 , ABS	09 - 13	••		78B40870	68B407G6	
RSV4	1000 Factory	09 - 11	••		78B40870	68B407G6	
RSV4	1000 Factory APRC	11 - 12	••		78B40870	68B407G6	
RSV4	1000 Factory APRC ABS	13 - 14	••		78B40870	68B407G6	
RSV4	1000 R	10 - 10	••		78B40870	68B407G6	
RSV4-R	1000 , ABS APRC	10 - 10	••		78B40870	68B407G6	
RSV4-RF	1000	15 - 16	••		78B40870	68B407G6	
RSV4-RR	1000	17 - 21	•		78B408B8	68B407G6	
RSV4-RR	1000	15 - 16	••		78B40870		
RSV4-RR	1000	17 - 20	•		78B408B8	68B407G6	
RSV4-RR	1000	21 - 21	•		78B408B8		
RSV	1100 Tuono V4	15 - 15	••		78B40870		
RSV	1100 Tuono V4 Factory	17 - 21	••		78B408B8	68B407G6	
RSV	1100 Tuono V4 RR	15 - 18	••		78B40870		
RSV	1100 Tuono V4 RR	19 - 20	•		78B408B8	68B407G6	
RSV	1100 Tuono V4 RR	21 - 21	•		78B408B8		
RSV4	1100 Factory	11 - 18				68B407G6	
RSV4	1100 Factory	19 - 20	••		78B408B8	68B407G6	
RSV4	1100 Factory	21 - 21	••		78B408B8		
	1200 Caponord	13 - 14	••		78B40870	68B407G6	
	1200 Caponord	15 - 18	••		78B40870	68B40760	
	1200 Caponord	19 - 20				68B40760	
	1200 Caponord Rally	13 - 17	••		78B40870	68B40760	
	1200 Caponord Travel Pack	13 - 15				68B40760	
	1200 Caponord Travel Pack	16 - 18	••		78B40870	68B40760	
	1200 Caponord Travel Pack	19 - 20				68B40760	
	1200 Dorsoduro, ABS	11 - 14	••		78B40870	68B40760	
	1200 Dorsoduro, ABS	15 - 17				68B40760	
<b>ARCTIC CAT</b>							
	50 DVX	06 - 08	•	68B40714		68B40714	
	90 Alterra	17 - 17	•	68B40714			
	90 DVX	06 - 14	•	68B40714		68B40714	
	400 DVX	04 - 08				68B40740	
<b>ATALA</b>							
	50 Byte	97 - 00	•	68B40710			
	50 Carosello	99 - 01	•	68B40736			
	50 Hacker	96 - 02	•	68B40715			
	50 Skeggia	98 - 00	•	68B40716			
AT18	50 8	98 - 98	•	68B40716			
<b>AXY</b>							
	125 Gulp	08 - 13	•	68B40740		68B40740	
	125 Yuk	07 - 12	•	68B40740		68B40740	
	150 Gulp	08 - 13	•	68B40740		68B40740	
	150 Yuk	07 - 12	•	68B40740		68B40740	
	200 Gulp	08 - 13	•	68B40740		68B40740	
	200 Yuk	07 - 12	•	68B40740		68B40740	
	300 Roar	08 - 13	•	68B40740		68B40740	
<b>BENELLI</b>							
	50 49X (Quattro Nove)	08 - 13	•	68B40716			
	50 Pepe	99 - 15	•	68B40738			
	50 Pepe Classic	05 - 11	•	68B40739			
491	50 Army	97 - 04	•	68B40716		68B40716	
491	50 GT, Sport	97 - 04	•	68B40716		68B40716	
491	50 Naked	99 - 03	•	68B40716			
491	50 Racing	97 - 00	•	68B40716		68B40716	
491	50 ST	01 - 06	•	68B40716			
491	50 Superbike	97 - 04	•	68B40716		68B40716	
K2	50	98 - 04	•	68B40716			
K2	50 Namur	98 - 02	•	68B40716			
	100 Naked	99 - 02	•	68B40716			
K2	100	99 - 01	•	68B40716			
LX	100 Pepe	99 - 02	•	68B40738			
	125 Adiva	00 - 00	•	68B40730			
	125 Velvet, Velvet Touring	99 - 12	•	68B40739		68B40735	
	150 Adiva	00 - 00	•	68B40730			
	150 Velvet, Velvet Touring	00 - 04	•	68B40739		68B40735	
	150 Velvet, Velvet Touring	05 - 07				68B40735	





BENELLI				FIXED	FLOATING	FIXED	FLOATING
	150 Velvet, Velvet Touring	08 - 12	•	68B40739		68B40735	
	250 Velvet, Velvet Touring	99 - 12	•	68B40798		68B40735	
BN	251	15 - 18				68B40781	
BN	302	14 - 19	•		78B40870	68B40781	
	400 Velvet	03 - 04	•	68B40798		68B40772	
	500 Leoncino Cinquecento	18 - 20	••		78B40870		
	500 Leoncino Trail	18 - 20	••		78B40870		
TRK	502 X	18 - 20	••		78B40870		
BN	600	13 - 17	••		78B40870	68B40781	
BN	600	18 - 21	••		78B40870		
BN	600 GT	13 - 17	•		78B40870	68B40781	
	752 S	18 - 20	••		78B40870		
	899 Trek	07 - 12	••		78B40870	68B40781	
TnT	899	07 - 15	••		78B40870	68B40781	
TnT	899 Century Racer	11 - 11	••		78B40870	68B40781	
	900 Tornado 3 Biposto	02 - 03	••		78B40870		
	900 Tornado 3 L.E.	03 - 06	••		78B40870	68B407G6	
	900 Tornado 3 RS	04 - 06	••		78B40870	68B407G6	
	900 Tornado TRE	01 - 02				68B407G6	
	900 Tornado TRE	03 - 06	••		78B40870	68B407G6	
	900 Tornado TRE	07 - 13				68B407G6	
	900 Tornado TRE RS	01 - 03				68B407G6	
	900 Tornado TRE RS	04 - 06	••		78B40870	68B407G6	
	900 Tornado TRE RS	07 - 13				68B407G6	
	1130 Tornado TRE	06 - 12	••		78B40870	68B40781	
	1130 Tornado TRE R	13 - 16	••		78B40870	68B40781	
TnT	1130	05 - 14	••		78B40870	68B40781	
TnT	1130 Cafe Racer	05 - 13	••		78B40870	68B40781	
TnT	1130 Century Racer	11 - 12	••		78B40870	68B40781	
TnT	1130 Officine	07 - 07	••		78B40870	68B40781	
TnT	1130 Sport	05 - 08	••		78B40870	68B40781	
TnT	1130 Titanium	05 - 08	••		78B40870	68B40781	
TnT	1130 Trek	06 - 12	••		78B40870	68B40781	
TnT	1130 Trek Amazonas	07 - 15	••		78B40870	68B40781	
TNT	1130 R160	11 - 14	••		78B40870	68B40781	
<b>BETA</b>							
	50 Ark AirCooled	96 - 98	•	68B40716		68B40716	
	50 Ark AirCooled	99 - 12	•	68B40715		68B40716	
	50 Ark K Series	97 - 05	•	68B40715		68B40715	
	50 Ark LC	99 - 12	•	68B40715		68B40715	
	50 Chrono 13	94 - 99	•	68B40717			
	50 Eikon	99 - 06	•	68B40716		68B40715	
	50 Quadra	94 - 94				68B40716	
	50 Quadra	95 - 00	•	68B40715		68B40716	
	50 Quadra	01 - 01				68B40716	
	50 Tempo	92 - 99	•	68B40715			
	50 Tempo (16" wheels)	94 - 02	•	68B40738			
	125 Eikon	99 - 06	•	68B40730		68B40715	
	150 Eikon	00 - 06	•	68B40730		68B40715	
	250 Xtrainer	17 - 21	•	68B407B8		68B407F0	78B408A9
RR	250 2T	12 - 16	•	68B407B8		68B407F0	78B408A9
RR	250 2T Oil Mix	12 - 16	•	68B407B8		68B407F0	78B408A9
RR	250 2T R	12 - 16	•	68B407B8		68B407F0	78B408A9
RR	250 4T	05 - 12				68B40789	
	300 Xtrainer	15 - 20	•	68B407B8		68B407F0	78B408A9
	300 Xtrainer Oil Mix	15 - 20	•	68B407B8		68B407F0	78B408A9
RR	300	12 - 21	•	68B407B8		68B407F0	78B408A9
RR	300 2Tr	12 - 16	•	68B407B8		68B407F0	78B408A9
RR	350 4T	11 - 12				68B40789	
RR	350 4T Efi Rc	13 - 20	•	68B407B8		68B407F0	78B408A9
RR	350 Efi	13 - 21	•	68B407B8		68B407F0	78B408A9
RR	390	14 - 21	•	68B407B8		68B407F0	78B408A9
RR	390 4T Efi Rc	14 - 20	•	68B407B8		68B407F0	78B408A9
RR	400 4T	05 - 11				68B40789	
RR	400 4T	13 - 14	•	68B407B8		68B407F0	78B408A9
RR	400 Enduro	05 - 12	•		78B40814		
RR	400 Sm	05 - 07	•		78B40814	68B40789	
RR	430	15 - 21	•	68B407B8		68B407F0	78B408A9
RR	430 4T Efi Rc	15 - 20	•	68B407B8		68B407F0	78B408A9
RR	450 4T	05 - 11				68B40789	
RR	450 4T	13 - 14	•	68B407B8		68B407F0	78B408A9

**BETA**

				FIXED	FLOATING	FIXED	FLOATING
RR	450 4T Rc	13 - 14	•	68B407B8		68B407F0	78B408A9
RR	450 Sm	05 - 07	•		78B40814	68B40789	
RR	480	15 - 21	•	68B407B8		68B407F0	78B408A9
RR	480 4T Efi Rc	15 - 20	•	68B407B8		68B407F0	78B408A9
RR	498 4T	13 - 14	•	68B407B8		68B407F0	78B408A9
RR	498 4TR	13 - 14	•	68B407B8		68B407F0	78B408A9
RR	500 4T	14 - 20				68B40789	
RR	520 4T	10 - 11				68B40789	
RR	525 4T	05 - 09				68B40789	

**BIMOTA**

YB7	400	89 - 89	••		78B40870		
	500 Vdue	97 - 00	••		78B40870		
BB1	650 Supermono	97 - 00	••		78B40870		
1D	851 Tesi	91 - 91	••		78B40870		
DB2	900	92 - 00	••		78B40870		
DB3	900 Mantra	97 - 00	••		78B40870		
DB4	900	99 - 00	••		78B40870		
DB2	904 Sr	93 - 00	••		78B40870		
	1000 Dieci Biposto	92 - 95	••		78B40870		
DB5	1000	05 - 15	••		78B40870		
DB6	1000 R Delirio	06 - 09	••		78B40870		
SB8	1000 K Gobert	04 - 06	••		78B40870		
SB8	1000 R	98 - 00	••		78B40870		
SB8K	1000	06 - 06	••		78B40870		
SB8K	1000 Santamonica	07 - 09	••		78B40870		
SB6	1100	97 - 00	••		78B40870		
SB6R	1100	98 - 00	••		78B40870		
SB8K	1100 Santamonica	04 - 06	••		78B40870		

**BMW**

C1	125	99 - 03	•	68B407G6		68B407G6	
C1	125 Executive	00 - 03	•	68B407G2			
C1	125 Friends	01 - 03	•	68B407G2			
C1	200	01 - 03	•	68B407G6		68B407G6	
C1	200 Executive	01 - 04	•	68B407G6		68B407G6	
C1	200 Friends	01 - 04	•	68B407G6		68B407G6	
C	400 GT	19 - 21	••	68B407C0		68B407C0	
C	400 X	18 - 21	••	68B407C0		68B407C0	
R45	450	78 - 86	•		178B40836		
C	600 Sport	12 - 20	•	68B407G0		68B407G0	
C	650 GT	12 - 20	•	68B407G0		68B407G0	
F	650 ,ST	93 - 93	•	68B407G5	78B40896		
F	650 ,ST	94 - 00	•	68B407G5	78B40896	68B40781	
F	650 ,ST	01 - 01	•	68B407G5	78B40896		
F	650 CS	02 - 07	•	68B407G5	78B40896	68B40781	
F	650 CS Scarver	01 - 07	•	68B407G5	78B40896	68B40781	
F	650 Dakar	00 - 02				68B40781	
F	650 GS	00 - 07	•	68B407G5	78B40896	68B40781	
F	650 GS	08 - 12	•	68B407G5	78B40896	68B407C0	
F	650 GS ABS	01 - 07	•	68B407G5	78B40896	68B40781	
F	650 GS ABS	08 - 15	•	68B407G5	78B40896		
F	650 GS Dakar	01 - 07	•	68B407G5	78B40896	68B40781	
F	650 GS, Rallye	01 - 07	•	68B407G5	78B40896	68B40781	
F	650 ST	97 - 01	•	68B407G5	78B40896	68B40781	
F	650 ST Strada	97 - 01				68B40781	
G	650 GS	09 - 15	•	68B407G5	78B40896	68B40781	
G	650 GS Sertao	12 - 14	•	68B407G5	78B40896	68B40781	
G	650 Xchallenge	06 - 07	•	68B407G5	78B40896	68B40774	
G	650 Xchallenge	08 - 09	•	68B407G5	78B40896	68B40774	
G	650 Xcountry	06 - 06				68B40774	
G	650 Xcountry	07 - 09	•	68B407G5	78B40896	68B40774	
G	650 Xcountry	10 - 10				68B40774	
G	650 Xmoto	06 - 07	•		78B40870		
R65	650	78 - 80	•		178B40836		
R65	650 GS	87 - 92	•		178B40836		
R65	650 RT	85 - 95	•		78B40892		
F	700 GS	12 - 18	••	68B407G5	78B40896	68B407C0	
F	750 GS	18 - 21	••	168B407D6		68B407C0	
K75	750	84 - 96	••	68B407D2		68B407D3	
K75	750 C	85 - 91	••	68B407D2			
K75	750 RT	90 - 96	••	68B407D2		68B407D3	




**BMW**

					FIXED	FLOATING	FIXED	FLOATING
K75	750 S, C	85 - 88	••		68B407D2		68B407D3	
K75	750 S, C	89 - 92	••		68B407D2			
K75	750 S, C	93 - 96	••		68B407D2		68B407D3	
F	800 GS	06 - 18	••		68B407G5	78B40896	68B407C0	
F	800 Gs Adventure	12 - 19	••		68B407G5	78B40896	68B407C0	
F	800 GT	09 - 12					68B407C0	
F	800 GT	13 - 20	••		168B407D7		68B407C0	
F	800 R	09 - 20	••		168B407D7		68B407C0	
F	800 S	06 - 07	•		68B407D7		68B407C0	
F	800 S	08 - 10	•		168B407D7		68B407C0	
F	800 ST	06 - 07	•		68B407D7		68B407C0	
F	800 ST	08 - 12					68B407C0	
R80	800	81 - 95	••			78B40892		
R80	800 GS	87 - 87	•			78B40816		
R80	800 GS	88 - 90	•			178B40836		
R80	800 GS PD	91 - 95	•			78B40816		
R80	800 R	91 - 95	••			78B40892		
R80	800 RT	83 - 95	••			78B40892		
R80	800 ST	80 - 92	••			178B40836		
F	850 GS	18 - 18	••		168B407D6			
F	850 GS	19 - 21	••		168B407D6		68B407C0	
F	850 GS Adventure	18 - 21	••		168B407D6		68B407C0	
R	850 C	98 - 98	••		68B407D6			
R	850 C	99 - 01	••		68B407D6		68B407C8	
R	850 GS	98 - 07	••		68B407D6			
R	850 GS	99 - 07	••		68B407D6		68B407C8	
R	850 GS	18 - 21					68B407C0	
R	850 R	94 - 01	••			78B40846	68B407C8	
R	850 R	02 - 07	••		68B407D7		68B407C8	
R	850 Roadster	95 - 00					68B407C8	
R	850 RT	95 - 95	•			78B40846		
R	850 RT	96 - 01	••			78B40846	68B407C8	
R	850 RT	02 - 04	•		68B407D7			
R	850 RT With Integral ABS	01 - 06					68B407C8	
F	900 R	20 - 21					68B407C0	
F	900 XR	20 - 21					68B407C0	
	1000 HP4 Race	12 - 20					68B407F2	
K	1000 100RS 16V	89 - 93	•			78B40846	68B407D3	
K1	1000	89 - 93	••			78B40846		
K100	1000	83 - 89	••		68B407D2		68B407D3	
K100	1000 LT ABS	90 - 91	••		68B407D2		68B407D3	
K100	1000 RS	83 - 89	••		68B407D2		68B407D3	
K100	1000 RS	90 - 91	••			78B40846	68B407D3	
K100	1000 RS	92 - 92	••			78B40846		
K100	1000 RT	84 - 89	••		68B407D2		68B407D3	
M	1000 RR	21 - 21					68B407F2	
R100	1000	76 - 80	•		68B407B1			
R100	1000 CS,RS, RT	76 - 89	••		68B407B1			
R100	1000 GS	87 - 95	•			78B40892		
R100	1000 GS PD	91 - 95	•			78B40892		
R100	1000 R	91 - 96	••			78B40816	68B407C8	
R100	1000 RS	85 - 95	••			78B40816		
R100	1000 RT	85 - 95	••			78B40816		
S	1000 R	13 - 13					68B407F2	
S	1000 R	14 - 20	••		168B407D7		68B407F2	
S	1000 R (K47 Forged Wheels)	17 - 21	••			78B40888	68B407F2	
S	1000 RR	08 - 08					68B407F2	
S	1000 RR	09 - 14	••		168B407D7		68B407F2	
S	1000 RR	15 - 21					68B407F2	
S	1000 RR (Forged Wheels)	15 - 18	••			78B40888	68B407F2	
S	1000 RR (Forged Wheels)	19 - 21					68B407F2	
S	1000 RR HP4	12 - 12					68B407F2	
S	1000 RR HP4	13 - 13	••			78B40888	68B407F2	
S	1000 RR HP4	14 - 14					68B407F2	
S	1000 XR	15 - 21	••		168B407D7		68B407C0	
K	1100 LT	93 - 00	••			78B40846	68B407D3	
K1100	1100 LT/SE	92 - 00	••			78B40846		
K1100	1100 RS	93 - 96	••			78B40846		
R	1100 GS	94 - 01	••		68B407D6		68B407C8	
R	1100 R	95 - 01	••			78B40846	68B407C8	
R	1100 R Cast wheels	99 - 01	••			78B40846	68B407C8	
R	1100 R Roadster	95 - 01	••			78B40846	68B407C8	



BMW				FIXED	FLOATING	FIXED	FLOATING
R	1100 R Spoke wheels	99 - 06				68B407C8	
R	1100 RT	94 - 01	••		78B40846	68B407C8	
R	1100 RT ABS	94 - 01	••		78B40846	68B407C8	
R	1100 RT Cast wheels	95 - 01	••		78B40846	68B407C8	
R	1100 RT Spoke wheels	95 - 01				68B407C8	
R	1100 S	98 - 00	••	68B407D6		68B407C8	
R	1100 S	01 - 06	••	68B407D7		68B407C8	
R	1100 S Boxer	03 - 06	••	68B407D7		68B407C8	
R	1100 S With Integral ABS	01 - 05				68B407C8	
R	1100 S Without Integral ABS	01 - 05				68B407C8	
R1100	1100 RS	85 - 93				68B407C8	
R1100	1100 RS	94 - 01	••		78B40846		
R	1150 GS	99 - 99	••	68B407D6			
R	1150 GS	00 - 01	••	68B407D6		68B407C8	
R	1150 GS	02 - 04	••	68B407D6			
R	1150 GS (Brembo cal.)	02 - 05				68B407C8	
R	1150 GS Adventurer (Tokico cal.)	02 - 05	••	68B407D6		68B407C8	
R	1150 R	01 - 06	••	68B407D7		68B407C8	
R	1150 R Rockster	03 - 05	••	68B407D7		68B407C8	
R	1150 R Rockster	06 - 06	••	68B407D7			
R	1150 RS	01 - 04	••	68B407D7		68B407C8	
R	1150 RS	05 - 05	••	68B407D7			
R	1150 RT	01 - 05	••	68B407D7		68B407C8	
R	1150 RT With Integral ABS	01 - 06				68B407C8	
	1200 HP2 Enduro	05 - 05				68B407C0	
	1200 HP2 Enduro	06 - 09	••	68B407D6		68B407C0	
	1200 HP2 Megamoto	06 - 06				68B407C0	
	1200 HP2 Megamoto	07 - 07	••	68B407D7		68B407C0	
	1200 HP2 Megamoto	08 - 08	••	168B407D7		68B407C0	
	1200 HP2 Megamoto	08 - 10	••	168B407D7			
	1200 HP2 Sport	08 - 10	••	168B407D7		68B407C0	
	1200 HP2 Sport	11 - 11	••	168B407D7			
K	1200 GT	02 - 07	••	68B407D7			
K	1200 GT	08 - 08	••	168B407D7			
K	1200 LT	99 - 01	••	68B407D6			
K	1200 LT	02 - 09	••	68B407D7			
K	1200 R	05 - 08	••	68B407D7		68B407C0	
K	1200 R Sport	05 - 06				68B407C0	
K	1200 R Sport	07 - 07	••	68B407D7		68B407C0	
K	1200 R Sport	08 - 08	••	68B407D7			
K	1200 RS	97 - 00	••	68B407D6			
K	1200 RS	01 - 06	••	68B407D7			
K	1200 S	05 - 07	••	68B407D7		68B407C0	
K	1200 S	08 - 08	••	168B407D7		68B407C0	
R	1200 C	97 - 97	••	68B407D6			
R	1200 C	98 - 01	••	68B407D6		68B407C8	
R	1200 C	02 - 02				68B407C8	
R	1200 C Classic	03 - 04	••	68B407D6			
R	1200 CL	02 - 02	••	68B407D6			
R	1200 CL	03 - 04	••	68B407D6		68B407C8	
R	1200 CL	05 - 06	••	68B407D6			
R	1200 Cruiser	97 - 01	••	68B407D6			
R	1200 GS	04 - 07				68B407C0	
R	1200 GS	08 - 12	••	168B407D6		68B407C0	
R	1200 GS	13 - 18	••	168B407D6		68B407G9	
R	1200 GS Adventure	06 - 07	••	68B407D6			
R	1200 GS Adventure	08 - 13	••	168B407D6		68B407C0	
R	1200 GS Adventure	14 - 16	••	168B407D6			
R	1200 GS Exclusive	17 - 21	••	168B407D6		68B407G9	
R	1200 GS Rally	17 - 21	••	168B407D6		68B407G9	
R	1200 Nine-T	14 - 21	••	168B407D7		68B407C0	
R	1200 Nine-T Pure	14 - 20				68B407C0	
R	1200 Nine-T Racer	14 - 20				68B407C0	
R	1200 Nine-T Scrambler	16 - 19	••	168B407D7		68B407C0	
R	1200 Nine-T Scrambler	20 - 20				68B407C0	
R	1200 Nine-T Urban GS	17 - 20				68B407C0	
R	1200 R	06 - 06	••	68B407D7			
R	1200 R	07 - 07	••	68B407D7		68B407C0	
R	1200 R	08 - 12	••	168B407D7		68B407C0	
R	1200 R	15 - 15	••	168B407D7		68B407G9	
R	1200 R Dark White	14 - 21	••	168B407D6		68B407C0	
R	1200 RS	14 - 14				68B407G9	

**BMW**

				FIXED	FLOATING	FIXED	FLOATING
R	1200 RS	15 - 18	••	168B407D7		68B407G9	
R	1200 RT	05 - 05	••	68B407D7			
R	1200 RT	06 - 07	••	68B407D7		68B407C0	
R	1200 RT	08 - 13	••	168B407D7		68B407C0	
R	1200 RT	14 - 18	••	168B407D7		68B407G9	
R	1200 S	06 - 07	••	68B407D7		68B407C0	
R	1200 S	08 - 08	••	168B407D7			
R	1200 ST	05 - 05	••	68B407D7			
R	1200 ST	06 - 07	••	68B407D7		68B407C0	
R	1200 ST	08 - 08	••	168B407D7			
R	1250 GS	19 - 20				68B407G9	
R	1250 GS Adventure	19 - 20				68B407G9	
R	1250 R	19 - 19				68B407G9	
R	1250 RS	19 - 19				68B407G9	
R	1250 RT	19 - 19				68B407G9	
R	1250 RT Sport	19 - 19				68B407G9	
K	1300 GT	09 - 10	••	168B407D7			
K	1300 R	08 - 08	••	168B407D7			
K	1300 R	09 - 13	••	168B407D7		68B407C0	
K	1300 R	14 - 15				68B407C0	
K	1300 S	09 - 12	••	168B407D7		68B407C0	
K	1300 S	13 - 14				68B407C0	
K	1300 S	15 - 15	••	168B407D7		68B407C0	
K	1600 Grand America	18 - 20	••	168B407D7			
K	1600 GT	10 - 12	••	168B407D7		68B407P9	
K	1600 GT	13 - 21				68B407P9	
K	1600 GTL	10 - 10	••	168B407D7			
K	1600 GTL	11 - 12	••	168B407D7		68B407P9	
K	1600 GTL	13 - 18				68B407P9	
K	1600 GTL Exclusive	12 - 12				68B407P9	

**BUELL**

M2	1200	98 - 02				68B40780	
M2	1200 Cyclone	98 - 02				68B40780	
S1	1200 Lightning	98 - 02				68B40780	
S1	1200 Whitelighting	98 - 02				68B40780	
S3	1200 Thunderbolt	98 - 02				68B40780	
S3T	1200 Thunderbolt	98 - 02				68B40780	
X1	1200	98 - 02				68B40780	

**CAGIVA**

	50 City	92 - 97	•	68B40711			
	50 City Lucky	95 - 08	•	68B40711			
	50 Passing	95 - 95	•	68B40711			
	80 City	93 - 97	•	68B40711			
	125 Freccia C 12 R	89 - 91	•		78B408A2		
	125 Mito	91 - 07	•		78B40870		
	125 Mito 2	92 - 98	•		78B40870		
	125 Mito 525	06 - 10	•		78B40870		
	125 Mito Ev	95 - 07	•		78B40870		
	125 Passing	94 - 95	•	68B40711			
	125 Planet	97 - 07	•		78B40870		
	125 Raptor	03 - 10	•		78B40870		
	125 Supercity	92 - 00	•		78B40870		
	500 River	95 - 00	•		78B40870		
SP	525 Mito	08 - 10	•		78B40870		
	600 River	94 - 99	•		78B40870		
	750 Elefant	93 - 95				68B40780	
	900 Elefant	93 - 97				68B40780	
	900 Elefant I.E.	91 - 92				68B40780	
	900 Gran Canyon	99 - 04				68B40780	
	1000 Navigator, T	00 - 05				68B40780	

**CANNONDALE**

MX	400	00 - 03	•	68B40796			
C	440 R	03 - 03	•	68B40796			
E	440 , A, R	03 - 03	•	68B40796			
X	440	03 - 03	•	68B40796			

**CCM**

	644 DS	03 - 06				68B40752	
	644 R30	02 - 06				68B40752	



				FIXED	FLOATING	FIXED	FLOATING
<b>CPI</b>							
	50 Aragon Club	07 - 09	•	68B40716			
	50 Aragon GP	06 - 09	•	68B40716			
	50 Aragon SP	07 - 09	•	68B40716			
	50 Baby	02 - 02	•	68B40716			
	50 Hussar	03 - 06	•	68B40716			
	50 Mars	01 - 02	•	68B40716			
	50 Oliver	03 - 06	•	68B40716			
	50 Oliver City	03 - 12	•	68B40716			
	50 Oliver Sport	03 - 12	•	68B40716			
	50 Popcorn	03 - 06	•	68B40716			
<b>DAELIM</b>							
	50 Message II	98 - 98	•	68B40711			
	100 Delfino	99 - 99	•	68B40711			
	125 Roadwin	11 - 12	•	68B407E9			
	125 Roadwin R Fi	99 - 12	•	68B407E9			
SC	125 Besbi	11 - 12	•	68B40716			
VL	125 Daystar	00 - 14	•	68B407E9			
VL	125 Daystar Classic	00 - 03	•	68B407E9			
VT	125 Evolution	99 - 11	•	68B407E9			
<b>DERBI</b>							
	50 Boulevard	09 - 18	•	68B40722			
	50 Vamos	95 - 97	•	68B40710			
GP1	50	01 - 02				68B40713	
GP1	50	05 - 11	•	68B40738			
GP1	50 Replica	01 - 02				68B40713	
	125 Boulevard	02 - 10	•	68B40730			
	125 Boulevard S	07 - 12	•	68B407B0		68B40732	
	125 Predator	99 - 02	•	68B40730		68B40713	
	125 Rambla	08 - 08	•	68B407B0			
	125 Rambla	09 - 11	•	68B407B0		68B40732	
	125 Rambla	12 - 12	•	68B407B0			
	150 Boulevard	03 - 05	•	68B40730			
	180 Predator	99 - 02	•	68B40730		68B40713	
	250 Rambla	09 - 12	•	68B407B0		68B40732	
	300 Rambla	10 - 11	••	68B407B0		68B40732	
	300 Rambla	12 - 12	••	68B407B0			
<b>DUCATI</b>							
	350 F3	86 - 89	•		78B40870	68B407H8	
	350 Supersport	91 - 92	•		78B40870	68B40791	
	400 Monster	95 - 97	•		78B40870	68B40791	
	400 Monster	01 - 06	•		78B40870	68B40791	
	400 Monster (Japan)	01 - 06	•		78B40870	68B407H8	
	400 Monster Dark	03 - 03	••		78B40870	68B40791	
	400 Scrambler	15 - 21	•		78B408B3	68B40791	
	400 Scrambler Sixty Two	17 - 21	•		78B408B3	68B40791	
	400 SS, Junior	92 - 97	•		78B40870	68B407H8	
	400 SS, Nuda	92 - 96	•		78B40870	68B407H8	
	400 Supersport	93 - 97	•		78B40870	68B40791	
	600 Monster	93 - 99				68B407H8	
	600 Monster	00 - 01	•		78B40870	68B407H8	
	600 Monster	02 - 02				68B407H8	
	600 Monster Dark	98 - 01	•		78B40870	68B40791	
	600 Monster Dark City	99 - 01	•		78B40870	68B40791	
	600 Monster Metallic	00 - 01	•		78B40870	68B40791	
	600 SS Supersport	95 - 00	•		78B40870	68B407H8	
	600 Supersport	91 - 00	•		78B40870	68B40791	
M	600 Monster	94 - 99	•		78B40870	68B407H8	
	620 Monster	02 - 06	••		78B40870	68B40791	
	620 Monster Dark (OneDisc)	04 - 05	•		78B40870	68B40791	
	620 Monster Dark i.e.	02 - 06	•		78B40870	68B407H8	
	620 Monster i.e.	05 - 06	•		78B40850	68B40791	
	620 Monster i.e., s i.e.	01 - 01				68B40791	
	620 Monster i.e., s i.e.	02 - 04	••		78B40870	68B40791	
	620 Monster i.e., s i.e.	05 - 06				68B40791	
	620 Multistrada	04 - 06	•		78B40850	68B40791	
	620 Multistrada Dark	05 - 06	•		78B40870	68B407H8	
	620 Multistrada SD	04 - 06	•		78B40870	68B40791	
	620 Sport	03 - 04	•		78B40870	68B40791	
	620 Sport	05 - 06				68B407H8	



DUCATI			FIXED		FLOATING	
620 Supersport	02 - 05	••			78B40870	68B40791
695 Monster	06 - 07	•			78B40850	68B40791
695 Monster	08 - 12					68B407H8
696 Monster	08 - 14	••			78B40870	68B407H8
696 Monster Anniversary / ABS	13 - 13	•			78B40885	68B40791
748 , S	99 - 02	••			78B40870	
748 749 Dark	03 - 07	••			78B40880	68B40768
748 Biposto	95 - 98	••			78B40870	
748 R	00 - 02	••			78B40870	
748 SP	95 - 97	••			78B40870	
748 SPS	98 - 99	••			78B40870	
749 , S	03 - 07	••			78B40880	68B40768
749 R	03 - 03					68B40768
749 R	04 - 07	••			78B40880	68B40768
750 Monster	94 - 01	•			78B40870	68B407H8
750 Monster Dark	00 - 01	••			78B40870	68B40791
750 Monster Dark I.E.	99 - 02	••			78B40870	68B40791
750 Monster i.e.	02 - 02					68B407H8
750 Monster Metallic	00 - 01	••			78B40870	68B40791
750 Sport	00 - 02	•			78B40870	68B407H8
750 SS	91 - 98	•			78B40870	
750 SS Supersport	95 - 99	•			78B40870	
750 Super Sport	92 - 94	••			78B40870	
750 Super Sport	00 - 02					68B407H8
750 Supersport	91 - 99	•			78B40870	68B40791
750 Supersporti.E.	00 - 02	••			78B40870	68B40791
795 Monster	11 - 11	••			78B40885	
795 Monster	12 - 13	••			78B40885	68B40791
795 Monster	14 - 14	••			78B40885	
795 Monster ABS Corse Stripe	12 - 13	••			78B40885	68B40791
795 Monster ABS Corse Stripe	14 - 14					68B40791
796 Hypermotard	10 - 12	••			78B40845	68B407H0
796 Hypermotard	13 - 13					68B407H0
796 Monster	11 - 14	••			78B40878	68B40792
796 Monster ABS	11 - 14	••			78B40878	68B407H0
796 Monster ABS Anniversary	13 - 13	••			78B40878	68B407H0
796 Monster Anniversary	13 - 13	•			78B40878	68B40792
797 Monster	17 - 21	••			78B40878	68B40791
797 Monster+	17 - 17					68B40791
797 Monster+	18 - 18	••			78B40878	68B40791
797 Monster+	19 - 20	••			78B40878	
800 Monster Dark i.e., s i.e.	03 - 04	••			78B40870	68B40791
800 Monster Dark i.e., s i.e.	05 - 07	••			78B40870	68B407H8
800 Monster i.e., s i.e.	03 - 07	••			78B40870	68B407H8
800 Sport	03 - 06	••			78B40870	68B407H8
800 Supersport	03 - 06	••			78B40870	68B40791
803 Monster S2R	05 - 06	••			78B40850	68B40792
803 Monster S2R	07 - 07					68B40792
803 Monster S2R ABS	05 - 07					68B407H0
803 Monster S2R Dark	05 - 06	••			78B40850	68B40792
803 Scrambler Cafe Racer	17 - 20	•			78B408B2	68B40791
803 Scrambler Classic	15 - 16	•			78B408B2	68B40791
803 Scrambler CR Cafe Racer	17 - 20					68B407H8
803 Scrambler Desert Sled	17 - 20	•			78B408B2	68B40791
803 Scrambler Desert Sled Fasthouse	17 - 21	•			78B408B2	68B40791
803 Scrambler Flattrack	15 - 16	•			78B408B2	68B40791
803 Scrambler Full Throttle	13 - 16	•			78B408B2	68B40791
803 Scrambler Icon	15 - 16	•			78B408B2	68B40791
803 Scrambler Icon Dark	20 - 21	•			78B408B2	68B40791
803 Scrambler Mach 2.0	18 - 21	••			78B408B2	68B40791
803 Scrambler Nightshift	20 - 21	•			78B408B2	68B40791
803 Scrambler Street Classic	18 - 21	••			78B408B2	68B40791
803 Scrambler Urban Enduro	15 - 17	•			78B408B2	68B40791
803 Sport	03 - 04	••			78B40870	68B40791
803 Supersport S	03 - 04	••			78B40870	68B40791
821 Hypermotard	13 - 15	••			78B40878	68B40792
821 Hypermotard ABS	13 - 15	••			78B40878	68B407H0
821 Hypermotard SP	13 - 15	••			78B40878	68B40792
821 Hypermotard SP ABS	13 - 15	••			78B40878	68B407H0
821 Hypermotard Touring	13 - 16	••			78B40878	68B407H0
821 Hyperstrada	13 - 15	••			78B40878	68B40792
821 Hyperstrada ABS	13 - 15	••			78B40878	68B407H0



## DUCATI

				FIXED	FLOATING	FIXED	FLOATING
	821 Monster	13 - 17				68B40791	
	821 Monster	18 - 18	••		78B40878		
	821 Monster Dark	13 - 17	••		78B40878	68B407H8	
	821 Monster Stealth	19 - 19	••		78B40878	68B40791	
	821 Monster Stealth	20 - 21				68B40791	
	821 Monster Stripe	13 - 17	••		78B40878	68B40791	
	848	08 - 10	••		78B40880	68B40792	
	848 EVO	11 - 12	••		78B40880	68B40792	
	848 EVO Corse Special Edition	12 - 13	••		78B40890	68B40792	
	848 Streetfighter	12 - 15	•		78B40886	68B40792	
	848 Streetfighter S	12 - 15	•		78B40886	68B40792	
	851	89 - 91	••		78B40870	68B40791	
	851 SP2	88 - 91	••		78B40870	68B40791	
	851 SP3	88 - 91	••		78B40870	68B40791	
	851 Strada	89 - 92	••		78B40870	68B407H8	
	851 Superbike	90 - 90	••		78B40870	68B407H8	
	888 Roche Replica	91 - 91	••		78B40870		
	888 SP	90 - 93	••		78B40870	68B40791	
	888 SP V	93 - 93	••		78B40870	68B407H8	
	888 SP4	92 - 95	••		78B40870	68B407H8	
	888 SP0	93 - 93	••		78B40870		
	888 SPS	92 - 95	••		78B40870	68B407H8	
	888 Strada	93 - 93	••		78B40870	68B407H8	
	888 Superbike	93 - 93	••		78B40870	68B407H8	
	888 Superbike Strada	94 - 95	••		78B40870	68B40791	
	899 Panigale	14 - 15	••		78B40880	68B407H8	
	900 M, IL Monster	93 - 99	••		78B40870	68B407H8	
	900 Monster	93 - 99				68B40791	
	900 Monster	00 - 01	••		78B40870	68B407H8	
	900 Monster Cromo	98 - 98	••		78B40870	68B40791	
	900 Monster Cromo I.E.	00 - 01	••		78B40870	68B40791	
	900 Monster Dark City	99 - 00	••		78B40870	68B40791	
	900 Monster Dark I.E.	00 - 02	••		78B40870	68B40791	
	900 Monster i.e.	00 - 01				68B40791	
	900 Monster i.e.	02 - 02	••		78B40870	68B407H8	
	900 Monster Metallic I.E.	00 - 01	••		78B40870	68B40791	
	900 Monster S I.E.	00 - 01	••		78B40870	68B40791	
	900 Monster Special	98 - 98	••		78B40870	68B40791	
	900 SL	92 - 97	••		78B40870	68B407H8	
	900 Sport	02 - 20	••		78B408A2	68B40791	
	900 SS	90 - 94				68B407H8	
	900 SS Supersport	95 - 97	••		78B40870	68B407H8	
	900 Super Sport	88 - 88	••		78B408A2		
	900 Super Sport	89 - 90	••		78B408A2	68B40791	
	900 Super Sport	91 - 97				68B40791	
	900 Super Sport	98 - 99	••		78B40870	68B40791	
	900 Super Sport	00 - 02	••		78B40870	68B407H8	
	900 Supersport S I.E.	91 - 01				68B40791	
	900 Supersport S I.E.	02 - 02	••		78B40870	68B40791	
	900 Supersport Superlight	92 - 97	••		78B40870	68B40791	
	900 Supesport i.e.	00 - 02	••		78B40870	68B40791	
906	900 Paso	89 - 89	••		78B408A2		
907	900 I. E.	90 - 93	••		78B40870	68B40791	
M	900 Street Monster	94 - 99	••		78B40870	68B407H8	
MH	900 Evolution	01 - 02	••		78B40870		
	916	94 - 96	••		78B40870		
	916 Biposto	94 - 98	••		78B40870		
	916 Biposto Senna	94 - 98	••		78B40870		
	916 Monster S4	01 - 03	••		78B40870	68B40791	
	916 Monster S4 Foggy	02 - 03	••		78B40870	68B40791	
	916 Racing (slipper clutch)	94 - 97	••		78B40870		
	916 S	94 - 96	••		78B40870		
	916 SP	94 - 96	••		78B40870		
	916 Sport Touring 4	99 - 01	••		78B40870	68B407H8	
	916 SPS	97 - 98	••		78B40870		
ST4	916	98 - 04	••		78B40870	68B40791	
ST4	916 S	03 - 06	••		78B40870	68B40791	
	937 Monster	20 - 21	••		78B40878	68B40791	
	937 Monster +	20 - 21	••		78B40878	68B40791	
	939 Hypermotard	16 - 18	••		78B40878	68B407H0	
	939 Hypermotard SP	16 - 18	••		78B40878	68B407H0	
	939 Hyperstrada	16 - 17	••		78B40878	68B407H0	





DUCATI				FIXED	FLOATING	FIXED	FLOATING
	939 SuperSport	17 - 18	••		78B40878	68B407H1	
	939 SuperSport	19 - 20				68B407H1	
	939 SuperSport S	17 - 18	••		78B40878	68B407H1	
	939 SuperSport S	19 - 20				68B407H1	
	944 Sport Touring	98 - 03	••		78B40870		
	944 ST2	97 - 03	••		78B40870	68B40791	
	944 ST2	04 - 04				68B40791	
	950 Hypermotard	19 - 21	••		78B40878	68B407H0	
	950 Hypermotard Hre	19 - 21	••		78B40878	68B407H0	
	950 Hypermotard RVE	20 - 21				68B407H1	
	950 Hypermotard SP	19 - 21	••		78B40878	68B407H0	
	950 Multistrada	17 - 21	••		78B40878	68B407P6	
	950 Multistrada S	19 - 21	••		78B40878	68B407P6	
	950 Supersport	20 - 21	••		78B40878	68B407H1	
	950 Supersport S	20 - 21	••		78B40878	68B407H1	
	955 Panigale V2	15 - 17				68B407H8	
	955 Panigale V2	20 - 20	••		78B40880	68B407H1	
	955 Panigale V2	21 - 21	••		78B40880	68B40791	
	959 Panigale	15 - 15				68B407H8	
	959 Panigale	16 - 18	••		78B40880	68B40791	
	959 Panigale Corse	18 - 18	••		78B40880	68B40791	
	959 Panigale Corse	19 - 21				68B40791	
D16RR	990 Desmosedici RR	07 - 08	••		78B40890		
	992 ST3	04 - 07	••		78B40870	68B407H8	
	992 ST3s ABS	06 - 07	••		78B40870	68B407H8	
	996 , SPS	99 - 01	••		78B40870		
	996 Monster S4R	04 - 06	••		78B40870	68B40792	
	996 R	01 - 01	••		78B40870		
	996 S	99 - 01	••		78B40870		
	996 SPS li	99 - 01	••		78B40870		
	996 SPS lii	99 - 01	••		78B40870		
	996 ST4s	01 - 05				68B40791	
	996 ST4s	06 - 06	••		78B40870	68B407H8	
	996 ST4s ABS	03 - 06	••		78B40870	68B40791	
	998 , S	02 - 04	••		78B40870		
	998 F.E.	02 - 12	••		78B40870		
	998 Matrix	02 - 12	••		78B40870		
	998 Panigale V4 R	19 - 21	••		78B40890	68B407H1	
	998 R	02 - 04	••		78B40870		
	998 Superleggera V4	20 - 21	••		78B40890	68B407H1	
	999	03 - 07	••		78B40880	68B40768	
	999 Monster S4R	07 - 08	••		78B40880	68B40792	
	999 Monster S4RS	07 - 08	••		78B40880	68B40792	
	999 R	03 - 07	••		78B40880	68B40768	
	999 S	03 - 07	••		78B40880	68B40768	
	999 Xerox	03 - 07	••		78B40880	68B40768	
	1000 Desmosedici RR	08 - 08	••		78B40890	68B40768	
	1000 GT	05 - 10	•		78B40870	68B407H8	
	1000 GT Touring	06 - 10	••		78B40870	68B40791	
	1000 Monster Dark i.e., s i.e.	03 - 06	•		78B40870	68B407H8	
	1000 Monster i.e., s i.e.	03 - 06	•		78B40870	68B407H8	
	1000 Monster S I.E.	03 - 05	••		78B40870	68B40791	
	1000 Monster S2R	06 - 07	••		78B40870	68B407H8	
	1000 Monster S2R	08 - 08				68B407H0	
	1000 Monster S2R Dark	06 - 07	••		78B40850		
	1000 Monster S4R	03 - 06	••		78B40870	68B40792	
	1000 Monster S4RS	06 - 08	••		78B40880	68B40792	
	1000 Multistrada	03 - 09				68B407H0	
	1000 Multistrada DS	03 - 06				68B40792	
	1000 Multistrada S	03 - 06	••	68B407F3		68B40792	
	1000 Multistrada S DS	05 - 06				68B40792	
	1000 Paul Smart	05 - 05	•		78B40870	68B407H8	
	1000 Paul Smart	06 - 07	••		78B40870	68B40791	
	1000 Sport	05 - 05	•		78B40870	68B407H8	
	1000 Sport	06 - 08	••		78B40870	68B40791	
	1000 Sport S	07 - 09	••		78B40870	68B407H8	
	1000 SS	03 - 06	••		78B40870	68B40791	
	1000 SS S	03 - 03	••		78B40870	68B40791	
	1000 ST3	04 - 06	••		78B40870	68B40791	
	1000 ST3 S ABS	06 - 07	••		78B40870	68B40791	
	1000 Supersport DS	03 - 06	•		78B40870	68B407H8	
	1098	07 - 08	••		78B40890		



## DUCATI

			FIXED	FLOATING	FIXED	FLOATING
1098 R / S / Tricolore	07 - 09	••		78B40890	68B407E8	
1098 R Batliss LE	09 - 10	••		78B40890		
1098 Streetfighter	09 - 14	••		78B40890	68B407E8	
1098 Streetfighter	15 - 17				68B407E8	
1098 Streetfighter S	09 - 13	••		78B40890	68B407E8	
1098 Streetfighter S	14 - 17				68B407E8	
1100 Hypermotard	07 - 09	••		78B40845	68B40792	
1100 Hypermotard EVO	07 - 09				68B40792	
1100 Hypermotard EVO	10 - 12	••		78B40845	68B40792	
1100 Hypermotard EVO SP	07 - 09				68B40792	
1100 Hypermotard EVO SP	10 - 12	••		78B40845	68B40792	
1100 Hypermotard S	07 - 09	••		78B40845	68B40792	
1100 Monster	09 - 13	••		78B40878	68B40792	
1100 Monster ABS	09 - 10	••		78B40878	68B407H0	
1100 Monster EVO	11 - 13	••		78B40878	68B40792	
1100 Monster EVO ABS	11 - 13	••		78B40878	68B407H0	
1100 Monster Evo ABS Anniversary	11 - 13	••		78B40878	68B407H0	
1100 Monster S	09 - 13	••		78B40880	68B40792	
1100 Monster S ABS	09 - 10	••		78B40880	68B407H0	
1100 Multistrada	07 - 09				68B407H1	
1100 Multistrada S	07 - 09	••		78B40878	68B407H1	
1100 Panigale V4	18 - 18	••		78B40890		
1100 Panigale V4	19 - 20	••		78B40890	68B407H1	
1100 Panigale V4 S	18 - 18	••		78B40890		
1100 Panigale V4 S	19 - 20	••		78B40890	68B407H1	
1100 Panigale V4 S Corse	19 - 19	••		78B40890	68B407H1	
1100 Panigale V4 SP	21 - 21	••		78B40890	68B407H1	
1100 Panigale V4 Speciale	18 - 19	••		78B40890	68B40791	
1100 Panigale V4 Speciale	20 - 21				68B40791	
1100 Scrambler	18 - 21	••		78B40878	68B40791	
1100 Scrambler Dark Pro	20 - 21	••		78B40878	68B40791	
1100 Scrambler Pro	20 - 21	••		78B40878	68B40791	
1100 Scrambler Special	18 - 21	••		78B40878	68B40791	
1100 Scrambler Sport	18 - 21	••		78B40878	68B40791	
1100 Scrambler Sport Pro	18 - 21	••		78B40878	68B40791	
1103 Streetfighter V4	20 - 21	••		78B40890	68B407H1	
1103 Streetfighter V4 S	20 - 21	••		78B40890	68B407H1	
1198 1198	09 - 15	••		78B40890	68B407E8	
1198 1198R	09 - 09	••		78B40890	68B407E8	
1198 1198R	10 - 17				68B407E8	
1198 Bayliss	09 - 09	••		78B40890	68B407E8	
1198 Bayliss	10 - 12				68B407E8	
1198 S	09 - 12	••		78B40890	68B407E8	
1198 SP	11 - 12	••		78B40890	68B407E8	
1199 Panigale	12 - 14	••		78B40890	68B407H1	
1199 Panigale	15 - 17				68B407H1	
1199 Panigale R	13 - 15	••		78B40890	68B407H1	
1199 Panigale R	16 - 17				68B407H1	
1199 Panigale S	12 - 14	••		78B40890	68B407H1	
1199 Panigale S	15 - 17				68B407H1	
1199 Panigale S Tricolore ABS	12 - 14	••		78B40890	68B407H1	
1199 Superleggera	14 - 14	••		78B40890	68B407H1	
1200 Diavel	11 - 18	••		78B40878	68B407H2	
1200 Diavel Carbon	13 - 18	••		78B40878	68B407H2	
1200 Diavel Dark	13 - 18	••		78B40878	68B407H2	
1200 Diavel Diesel	17 - 18	••		78B40878	68B407H2	
1200 Diavel Strada	11 - 12	••		78B40878		
1200 Diavel Strada	13 - 14	••		78B40878	68B407H2	
1200 Diavel Titanium	15 - 18	••		78B40878	68B407H2	
1200 Monster	14 - 16	••		78B40878	68B407H1	
1200 Monster	17 - 20				68B407H1	
1200 Monster 25 Anniversario	19 - 21	••		78B408A4	68B407H1	
1200 Monster R	14 - 15				68B407H1	
1200 Monster R	16 - 18	••		78B408A4	68B407H1	
1200 Monster R	19 - 19				68B407H1	
1200 Monster S	14 - 16	••		78B408A4	68B407H1	
1200 Monster S	17 - 20				68B407H1	
1200 Monster S Stripe	15 - 21	••		78B408A4	68B407H1	
1200 Multistrada	10 - 16	••		78B40878	68B407H1	
1200 Multistrada	17 - 18	••		78B40878		
1200 Multistrada ABS	10 - 16	••		78B40878	68B407H1	
1200 Multistrada Enduro	16 - 18	••		78B40878	68B407P6	



DUCATI				FIXED	FLOATING	FIXED	FLOATING
1200	Multistrada Enduro Pro	17 - 18	••		78B40878	68B407P6	
1200	Multistrada Enduro Pro	19 - 21				68B407P6	
1200	Multistrada S	10 - 12	••		78B40878		
1200	Multistrada S	15 - 18	••		78B408A4	68B407H2	
1200	Multistrada S D-air	15 - 17	••		78B408A4	68B407H2	
1200	Multistrada S GT	12 - 14	••		78B40878	68B407H1	
1200	Multistrada S Pikes Peak	11 - 15	••		78B40878	68B407H1	
1200	Multistrada S Sport	10 - 14	••		78B40878	68B407H1	
1200	Multistrada S Touring	10 - 14	••		78B40878	68B407H1	
1200	Multistrada S Touring ABS	15 - 18	••		78B408A4	68B407H2	
1200	Multistrada Touring ABS	10 - 14	••		78B40878		
1260	Diavel	19 - 21	••		78B40878	68B407H2	
1260	Diavel Lamborghini	20 - 21	••		78B40878	68B407H2	
1260	Diavel S	19 - 21	••		78B40878	68B407H2	
1260	Multistrada	18 - 21	••		78B40878	68B407H2	
1260	Multistrada Enduro	19 - 21	••		78B408A4	68B407H1	
1260	Multistrada S	18 - 21	••		78B408A4	68B407H2	
1260	Multistrada S D-air	18 - 21	••		78B408A4	68B407H2	
1260	Multistrada S Grand Tour	20 - 21	••		78B408A4	68B407H2	
1260	Multistrada S Pikes Peak	18 - 21	••		78B408A4	68B407H2	
1260	Multistrada V4S Sport	20 - 21	••		78B408A4	68B407H2	
1260	Xdiavel	15 - 18	••		78B40878	68B407H2	
1260	Xdiavel	19 - 21				68B407H2	
1260	Xdiavel Black Star	20 - 21	••		78B40878	68B407H2	
1260	Xdiavel S	15 - 18	••		78B40878	68B407H2	
1260	Xdiavel S	19 - 21				68B407H2	
1299	Panigale	15 - 17	••		78B40890	68B407H1	
1299	Panigale R	15 - 17	••		78B40890	68B407H1	
1299	Panigale R	18 - 18				68B407H1	
1299	Panigale R Final Edition	18 - 20	••		78B40890	68B407H1	
1299	Panigale R Final Edition	21 - 21				68B407H1	
1299	Panigale S	15 - 17	••		78B40890	68B407H1	
1299	Panigale S Anniversario	17 - 17	••		78B40890	68B407H1	
1299	Panigale S Anniversario	18 - 21	••		78B40890		
1299	Superleggera	17 - 18	••		78B40890	68B407H1	
1299	Superleggera	19 - 21				68B407H1	
<b>ENERGICA</b>							
	Eva Esseesse 9	18 - 21	••		78B408B2		
<b>FANTIC</b>							
50	Big Wheel	91 - 94	•	68B40710			
50	Grinta	95 - 00	•	68B40710			
50	Leader	95 - 95	•	68B40717			
50	Pony	93 - 95	•	68B40710			
50	Queenie	95 - 95	•	68B40710			
XX	125	20 - 21	•		78B40848		
<b>GARELLI</b>							
FX	50	02 - 06	•	68B40716			
KRS	50	02 - 02	•	68B40716			
	125 Freeland	02 - 02	•	68B40716			
	150 Freeland	02 - 02	•	68B40716			
	150 Mosquito	08 - 10	•	68B40740		68B40740	
<b>GAS GAS</b>							
EC	125	96 - 11				68B40752	
MC	125	96 - 09				68B40752	
	200 Hobby	07 - 10				68B40752	
EC	200	04 - 07				68B40752	
EC	250	21 - 21				68B40752	
EC	250 2T	96 - 09				68B40752	
EC	250 4T	96 - 09				68B40752	
EC	250 F Racing	13 - 16				68B40752	
EC	250 Racing	12 - 16				68B40752	
MC	250	96 - 09				68B40752	
EC	300	21 - 21				68B40752	
EC	300 2T	13 - 20				68B40752	
EC	300 F Racing	13 - 20				68B40752	
EC	300 Racing	12 - 20				68B40752	
MC	300	96 - 09				68B40752	
	400 Pampera	06 - 07				68B40752	

**GAS GAS**

				FIXED	FLOATING	FIXED	FLOATING
EC	400	02 - 07				68B40752	
FSE	400	04 - 07				68B40752	
MC	400	02 - 07				68B40752	
	450 Pampera	07 - 08				68B40752	
EC	450	03 - 07				68B40752	
FSE	450	03 - 07				68B40752	
FSR	450	07 - 10				68B40752	
MC	450	03 - 13				68B40752	

**GENERIC**

	50 Ideo	06 - 13	•	68B40716			
	50 ROC	08 - 11	•	68B40716			
	50 XOR	06 - 13	•	68B40716			
	125 XOR	07 - 11	•	68B40716			

**GILERA**

	50 DNA	00 - 06				68B40722	
	50 DNA	06 - 07	•	68B40777		68B40722	
	50 Easy Moving	95 - 97	•	68B40710			
	50 Ice	01 - 05	•	68B40722			
	50 Runner	94 - 99	•	68B40730			
	50 Runner	00 - 04	•	68B40730		68B40713	
	50 Runner	14 - 16	•	68B40738			
	50 Runner DD	96 - 05	•	68B40730		68B40713	
	50 Runner Purejet	03 - 05	•	68B40730		68B40713	
	50 Runner Racing Replica	03 - 05	•	68B40730		68B40713	
	50 Runner SP	98 - 99	•	68B40730			
	50 Runner SP	00 - 08	•	68B40730		68B40713	
	50 Runner SP	12 - 12	•	68B40738			
	50 Runner SP, Purejet	02 - 11	•	68B40738			
	50 Stalker	97 - 01	•	68B40717		68B40713	
	50 Stalker	02 - 04				68B40713	
	50 Storm	94 - 95	•	68B40715			
	50 Storm	96 - 01	•	68B40715		68B40713	
	50 Storm	02 - 07	•	68B40715			
	50 Typhoon	93 - 00	•	68B40715			
	50 Typhoon	11 - 11	•	68B40730			
	50 Typhoon Benetton	93 - 95	•	68B40717			
	50 Typhoon Martini	96 - 01	•	68B40717			
	50 Typhoon Xr	96 - 01	•	68B40717			
DT	50 Stalker	01 - 05	•	68B40717			
NRG	50	94 - 95	•	68B40717			
	80 Typhoon	95 - 99	•	68B40717			
	125 DNA	01 - 03	•	68B40776		68B40776	
	125 Gfr	93 - 98	•		78B40870		
	125 Nexus	07 - 09	•	68B407B7		68B40777	
	125 Nexus	10 - 15	•	68B407B7			
	125 Nexus IE	10 - 14	•	68B407B6		68B40777	
	125 Runner	95 - 05	•	68B40717			
	125 Runner	06 - 11	•	68B40730		68B40776	
	125 Typhoon	95 - 00	•	68B40715			
	125 Typhoon	11 - 11	•	68B40730			
	125 Typhoon Xr	95 - 00	•	68B40717			
FX	125 Runner (Grimeca cal.)	00 - 05	•	68B40730		68B40776	
FX	125 Runner (Hengtong cal.)	00 - 05	•	68B40730		68B40776	
FX	125 Runner SP (Grimeca cal.)	00 - 03	•	68B40730		68B40776	
FX	125 Runner SP (Hengtong cal.)	00 - 03	•	68B40730		68B40776	
KZ	125	86 - 90	•	68B40772		68B40772	
ST	125 Runner	08 - 13	•	68B40774		68B40776	
VX	125 Runner 4T (Grimeca cal.)	00 - 05	•	68B40730		68B40722	
VX	125 Runner 4T (Grimeca cal.)	06 - 07	•	68B40774		68B40738	
VX	125 Runner 4T (Hengtong cal.)	00 - 05	•	68B40730		68B40722	
VX	125 Runner 4T (Hengtong cal.)	06 - 07	•	68B40774		68B40738	
	180 DNA	01 - 03	•	68B40776		68B40776	
	180 Runner SP	98 - 04	•	68B40730		68B40776	
FXR	180 Runner	98 - 04	•	68B40730		68B40776	
FXR	180 Runner SP (Grimeca cal.)	99 - 05	•	68B40730		68B40776	
FXR	180 Runner SP (Hengtong cal.)	99 - 05	•	68B40730		68B40776	
VXR	180 Runner	00 - 03	•	68B40730		68B40722	
VXR	180 Runner	04 - 04	•	68B40730			
	200 Hercules	02 - 06	•	68B40730		68B40776	
	200 Runner SP	01 - 02	•	68B40730		68B40776	





GILERA				FIXED	FLOATING	FIXED	FLOATING
	200 Runner Vxr	01 - 04	•	68B40730		68B40738	
	200 Runner Vxr	05 - 08	•	68B40774		68B40738	
VXR	200 Runner 4T (Grimeca cal.)	02 - 08	•	68B40730		68B40738	
VXR	200 Runner 4T (Grimeca cal.)	09 - 20	•	68B40730			
VXR	200 Runner 4T (Hengtong cal.)	02 - 08	•	68B40730		68B40738	
VXR	200 Runner 4T (Hengtong cal.)	09 - 20	•	68B40730			
	250 Nexus	06 - 08	•	68B407B6		68B40777	
	300 Nexus	08 - 10	••	68B407B6		68B40777	
	500 Nexus	04 - 13	••	68B407B7		68B40777	
	500 Nexus	14 - 15	••	68B407B7			
	500 Nexus I.E.SP	06 - 08	••	68B407B6		68B40777	
RC	500 Fuoco ie	07 - 07	•	68B40774			
RC	500 Fuoco ie	08 - 11	•	68B40774		68B40777	
RC	500 Fuoco ie	12 - 17				68B40777	
<b>HARLEY DAVIDSON</b>							
XL	883 L Sportster Low	07 - 13	•		78B40891		
XL	883 Liron	09 - 13	•		78B40891		
XL	883 R Roadster	10 - 11	•		78B40891		
XL	883 R Sportster	00 - 03	•		78B40891		
XL	883 Sportster	93 - 93	•	68B407E0			
XL	883 Sportster Custom	00 - 10	•		78B40891		78B40828
XLH	883	70 - 84	•		78B40822	68B407E0	
XLH	883 Sportster	85 - 98	••		78B40822	68B407E0	
XLH	883 Sportster	99 - 99	•		78B40822	68B407E0	
XLH	883 Sportster	00 - 06	•		78B40891		78B40828
XLH	883 Sportster Hugger	00 - 03	•		78B40891		78B40828
XL	1000	78 - 81	•		78B40822	68B407E0	
XLS	1000 Roadster	79 - 84	••		78B40822	68B407E0	
VRSCA	1130 V-Rod	02 - 05					78B40828
XL	1200 C Sportster Custom	04 - 13	•		78B40891		78B40828
XL	1200 L Sportster Low	07 - 13	•		78B40891		
XL	1200 R	00 - 06	••		78B40891		
XL	1200 R Sportster Forty Eight	10 - 11	•		78B40891		
XL	1200 R Sportster Roadster	04 - 08	••		78B40891		
XL	1200 S Sport	00 - 03	•		78B40891		78B40828
XL	1200 Sportster	04 - 06	•		78B40891		78B40828
XL	1200 Sportster Custom	00 - 03	••		78B40891		78B40828
XL	1200 Sportster Nightster	07 - 13	•		78B40891		78B40828
XL	1200 Sportster Sport	00 - 03	••		78B40891		78B40828
XLH	1200 Sport	96 - 99	••		78B40822		
XLH	1200 Sportster	87 - 99	•		78B40822	68B407E0	
XLH	1200 Sportster	00 - 03	•		78B40891		78B40828
XR	1200	08 - 10	••		78B40891		
XR	1200 X	10 - 12	••		78B40891		
FLH	1340 80	81 - 99	•		78B40822	68B407E0	
FLH	1340 Electra Glide	82 - 83	••		78B40822	68B407E0	
FLHT	1340 Electra Glide	85 - 86	••		78B40822		
FLHT	1340 Electra Glide Classic	87 - 99	••		78B40822		
FLHT	1340 Tour Glide	84 - 84	••		78B40822		
FLHTC	1340 Electra Glide Classic	85 - 93	••		78B40822		
FLHTC	1340 Ultra Classic	90 - 99	••		78B40822		
FLST	1340 Heritage Softail	86 - 99	••		78B40822		
FLSTC	1340 Fatboy	89 - 99	•		78B40822	68B407E0	
FLSTC	1340 Fatboy	00 - 02	•		78B40891		78B40828
FLSTC	1340 Heritage Softail Cl.	89 - 99	•		78B40822	68B407E0	
FLSTC	1340 Heritage Softail Cl.	00 - 02	•		78B40891		78B40828
FLSTF	1340 Fat Boy	89 - 99	•		78B40822	68B407E0	
FLSTN	1340 Heritage Softail Nost.	93 - 99	••		78B40822		
FLT	1340	84 - 85	••		78B40822		
FLTC	1340 Tour Glide Classic	85 - 86	••		78B40822		
FXDB	1340 Dyna Glide Daytona	91 - 99	••		78B40822		
FXDB	1340 Dyna Glide Sturgis	91 - 99	••		78B40822		
FXDB	1340 Sturgis	91 - 99	••		78B40822		
FXDL	1340 Dyna Low Rider	93 - 99	••		78B40822		
FXDWG	1340 Dyna Wide Glide	93 - 98	•		78B40822	68B407E0	
FXDWG	1340 Dyna Wide Glide	99 - 99	••		78B40822		
FXLR	1340 Low Rider Custom	87 - 99	•		78B40822	68B407E0	
FXLR	1340 Low Rider Custom	00 - 16	•		78B40891		78B40828
FXR	1340	87 - 88	••		78B40822		
FXR	1340 Super Glide	82 - 99	•		78B40822	68B407E0	
FXRD	1340 Sport Glide GTE	85 - 86	••		78B40822		



**HARLEY DAVIDSON**

				FIXED	FLOATING	FIXED	FLOATING
FXRS	1340 Low Rider	85 - 86	••		78B40822		
FXRS	1340 Low Rider Sport	87 - 99	•		78B40822	68B407E0	
FXRS	1340 Low Rider Sport Ed.	90 - 99	••		78B40822		
FXRS	1340 Low Rider, Convert.	90 - 99	••		78B40822		
FXRT	1340 Sport Glide	85 - 86	••		78B40822		
FXRT	1340 Sport Glide	87 - 99	••		78B40822	68B407E0	
FXST	1340 Softail	84 - 86	••		78B40822		
FXSTC	1340 Softail Custom	85 - 86	••		78B40822		
FXSTC	1340 Softail Custom	89 - 99	•		78B40822	68B407E0	
FXSTS	1340 Springer Softail	89 - 99	•		78B40822	68B407E0	
FXSTS	1340 Springer Softail	00 - 02	•		78B40891		78B40828
FXWG	1340	87 - 88	••		78B40822		
FXWG	1340 Wide Glide	85 - 86	••		78B40822		
FLHR/I	1450 Road King	98 - 99	••		78B40822	68B407E0	
FLHR/I	1450 Road King	00 - 07	••		78B40891		78B40828
FLHRCl	1450 Road King Classic	00 - 06					78B40828
FLHT/I	1450 Electra Glide Standard	98 - 99	••		78B40822	68B407E0	
FLHT/I	1450 Electra Glide Standard	00 - 06	••		78B40891		78B40828
FLHTCUI	1450 Electra Glide Ultra Clas.	00 - 06	••		78B40891		78B40828
FLSTC/I	1450 Heritage Softail Classic	00 - 06	•		78B40891		78B40828
FLSTF	1450 Fat Boy	00 - 06	•		78B40891		78B40828
FLSTS/I	1450 Heritage Springer	00 - 03	•		78B40891		78B40828
FLTR/I	1450 Road Glide	98 - 99	••		78B40822	68B407E0	
FLTR/I	1450 Road Glide Classic	98 - 99				68B407E0	
FLTR/I	1450 Road Glide Classic	00 - 07	••		78B40891		78B40828
FXD	1450 Dyna Super Glide	00 - 03	•		78B40891		78B40828
FXD	1450 Dyna Super Glide	06 - 07					78B40828
FXDC	1450 Dyna Super Glide Custom	06 - 07					78B40828
FXDL	1450 Dyna Glide Low Rider	00 - 06	••		78B40891		78B40828
FXDS	1450 Dyna Super Glide Sport	98 - 99	••		78B40822	68B407E0	
FXDS	1450 Dyna Super Glide Sport	00 - 02	••		78B40891		78B40828
FXDS	1450 Dyna Super Glide Sport	03 - 06					78B40828
FXDWG	1450 Dyna Wide Glide	93 - 99	•		78B40822	68B407E0	
FXDWG	1450 Dyna Wide Glide	00 - 07	•		78B40891		78B40828
FXDX	1450 Dyna Super Glide T-Sport	00 - 05	••		78B40891		78B40828
FXLR	1450 Sportster Low Rider Custom	87 - 99				68B407E0	
FXR	1450 Sportster Super Glide	82 - 99				68B407E0	
FXRS	1450 Sport Glide	84 - 86	••		78B40822	68B407E0	
FXRS	1450 Sportster Sport Glide	84 - 86				68B407E0	
FXRT	1450 Sportster Sport Glide	87 - 99				68B407E0	
FXRT	1450 Tour Glide	84 - 86	••		78B40822	68B407E0	
FXST	1450 Softail Standard	00 - 07	•		78B40891		78B40828
FXSTB	1450 Ice Bob	00 - 03	••		78B40822	68B407E0	
FXSTB/I	1450 Night Train	00 - 07	•		78B40891		78B40828
FXSTC	1450 Softail Custom	00 - 06	••		78B40891		
FXSTD/I	1450 Softail Deuce	00 - 06	•		78B40891		78B40828
FXSTS/I	1450 Springer Softail	89 - 99				68B407E0	
FXSTS/I	1450 Springer Softail	00 - 06	••		78B40891		78B40828
FLHRCl	1584 Road King Classic	07 - 07	••		78B40891		78B40828
FLHT/I	1584 Electra Glide Standard	07 - 07	••		78B40891		78B40828
FLHTCi	1584 Ultra Electra Glide Classic	07 - 08	••		78B40891		78B40828
FLHX	1584 Street Glide	06 - 07	••		78B40891		78B40828
FLSTB	1584 Fatboy Special	10 - 13	•		78B40891		78B40828
FLSTB	1584 Softail Cross Bones	08 - 11	•		78B40891		78B40828
FLSTC	1584 Heritage Softail Classic	07 - 14	•		78B40891		78B40828
FLSTF	1584 Fat Boy	07 - 14	•		78B40891		78B40828
FLSTSE	1584 Cvo Softail Convertible	10 - 11	•		78B40891		78B40828
FXCW	1584 Rocker	08 - 09	•		78B40891		78B40828
FXCWC	1584 Rocker C	08 - 13	•		78B40891		78B40828
FXD	1584 Dyna Super Glide	08 - 10					78B40828
FXDB	1584 Dyna Street Bob	08 - 14					78B40828
FXDC	1584 Dyna Super Glide Custom	08 - 14					78B40828
FXDF	1584 Fat Bob	08 - 14					78B40828
FXDL	1584 Dyna Low Rider	07 - 10					78B40828
FXDWG	1584 Dyna Wide Glide	08 - 14					78B40828
FXS	1584 Blackline	11 - 13	•		78B40891		78B40828
FXSTB	1584 Night Train	08 - 10	•		78B40891		78B40828
FXSTC	1584 Softail Custom	08 - 10	•		78B40891		78B40828
FXSTSS	1584 Cvo Softail Springer	09 - 09	••		78B40891		78B40828
FLD	1690 Switchback	12 - 14					78B40828
FLS	1690 Softail Slim	12 - 14					78B40828



					FIXED	FLOATING	FIXED	FLOATING
<b>HM</b>								
CR	125 Supermotard	04 - 06	•		68B40796		68B40786	
CRE	125 Enduro	95 - 01	•		68B40796			
CRE	125 Enduro	02 - 06	•		68B40796		68B40786	
CRE	125 Fx	08 - 13					68B40748	
CRE	125 Supermotard	00 - 02					68B40786	
CRE	125 Supermotard	03 - 03	•		68B40796		68B40786	
CRE	125 Supermotard	04 - 08					68B40786	
CRM	125 Fx	08 - 13					68B40748	
CRM	125 X Supermotard	07 - 07					68B40786	
CR	230 F Enduro	04 - 10	•		68B40796		68B40786	
CR	230 F Supermotard	04 - 06					68B40786	
CRE	250 Enduro	95 - 01	•		68B40796			
CRE	250 Enduro	02 - 03	•		68B40796		68B40786	
CRE	250 F	04 - 09	•		68B40796		68B40786	
CRE	250 F Enduro	04 - 13	•		68B40796		68B40786	
CRE	250 Supermotard	03 - 03	•		68B40796			
CRE	250 Supermotard	04 - 07	•		68B40796		68B40786	
CRE	250 X	04 - 09	•		68B40796		68B40786	
CRE	250 X Enduro	04 - 13	•		68B40796		68B40786	
CRF	250 R Supermotard	04 - 08					68B40786	
CRF	250 Supermotard	04 - 06	•		68B40796		68B40786	
CRF	250 Supermotard	07 - 09					68B40786	
CRF	250 X Supermotard	04 - 08					68B40786	
CRM	250 X Supermotard	07 - 13					68B40786	
CRE	450 F Enduro	02 - 13	•		68B40796		68B40786	
CRE	450 X Enduro	04 - 13	•		68B40796		68B40786	
CRF	450 R	02 - 06	•		68B40796		68B40786	
CRF	450 R Supermotard	02 - 03					68B40786	
CRF	450 Supermotard	02 - 06	•		68B40796		68B40786	
CRF	450 Supermotard	07 - 20					68B40786	
CRF	450 X Supermotard	04 - 09					68B40786	
CRM	450 X Supermotard	07 - 13					68B40786	
CRM	500 X Supermotard	07 - 13					68B40786	
<b>HONDA</b>								
	50 Dio	91 - 93	•		68B40711			
	50 Dio Zx	94 - 94	•		68B40711			
	50 Sky	96 - 03	•		68B40716			
	50 Sky Anniversario	99 - 00	•		68B40716			
	50 Sky Classic	00 - 03	•		68B40716			
	50 Sky Deluxe	99 - 02	•		68B40716			
	50 Sky STD	97 - 02	•		68B40716			
	50 Sky Vetro	00 - 02	•		68B40716			
	50 Vision	12 - 18	•		68B40759			
GP	50 Dio	92 - 92	•		68B40711			
HSC	50 ZR, 01 Scooter	92 - 94	•		68B40711			
NCX	50 Dunk	18 - 18	•		68B40716			
NSC	50 Vision	12 - 18	•		68B40759			
NSR	50	89 - 90					68B40767	
SC	50 01 Sr	90 - 93	•		68B40711			
SFX	50	90 - 93	•		68B40711			
SH	50 Fifty	96 - 03	•		68B40767			
SH	50 Fifty, Scoopy	00 - 03	•		68B40767			
SH	50 Scoopy	88 - 04	•		68B40767			
SJ	50 Bali	93 - 98	•		68B40716			
SR	50 Dio	90 - 93	•		68B40711			
SRX	50 Shadow	98 - 99	•		68B40716			
SXR	50	98 - 00	•		68B40711			
SXR	50 Shadow	90 - 93	•		68B40711			
SZX	50 X8R-S	98 - 04					68B40720	
ZX	50 Dio	90 - 93	•		68B40711			
	75 Shadow	88 - 94	•		68B40716			
AX	75 1	89 - 94	•		68B40769			
CRM	75	95 - 99	•		68B40769			
CRM	75 R	90 - 94	•		68B40769			
NS-1	75	92 - 00					68B40767	
NH	90 Yupy	90 - 94	•		68B40716			
SRX	90 Shadow	99 - 99	•		68B40716			
EX	100 Bali	96 - 03	•		68B40716			
SH	100 Fifty	96 - 03	•		68B40767			
SJ	100 Bali	97 - 03	•		68B40716			
AFS	110 Wave	12 - 18	•		68B40759			

**HONDA**

				FIXED	FLOATING	FIXED	FLOATING
NSC	110 Vision	10 - 12	●	68B40759			
SCV	110 Lead	08 - 09	●	68B40716			
	125 Dylan	00 - 07	●	68B40740			
	125 Forza ABS	15 - 20	●	68B407A6		68B40749	
	125 Pantheon	98 - 02	●	68B40775			
CBR	125 R	03 - 10	●	68B407E9		68B40740	
CBR	125 R	11 - 16	●	68B407M7		68B40740	
CBR	125 R	17 - 18	●			68B40740	
CBR	125 R Repsol	03 - 10	●	68B407E9		68B40740	
CBR	125 R Repsol	11 - 16	●	68B407M7		68B40740	
CBR	125 R Repsol	17 - 17	●			68B40740	
CH	125 Spacy	94 - 01	●	68B40716			
CR	125 F Supermotard	00 - 05	●			68B40786	
CR	125 R	88 - 94	●	68B40769			
CR	125 R	95 - 03	●	68B40796			
CR	125 R	04 - 08	●	68B40796		68B40786	
CRE	125	88 - 94	●	68B40769			
CRE	125	02 - 07	●	68B40796		68B40786	
CRM	125 , R	98 - 98	●	68B40769			
FES	125 Pantheon	98 - 06	●	68B40775		68B40749	
FES	125 S-Wing	07 - 11	●	68B40775		68B40749	
MSX	125 Grom	13 - 21	●	68B40759			
NES	125 @	00 - 06	●	68B40766			
NES	125 @	09 - 20	●	68B40775		68B40780	
NSS	125 Forza	15 - 20	●	68B407A6			
PCX	125	10 - 17	●	68B40759			
PS	125	06 - 08	●	68B40740			
PS	125 i	07 - 13	●	68B40766			
RS	125 R	91 - 94	●		78B408A3		
SES	125 Dylan	02 - 07	●	68B40766			
SH	125	02 - 08	●	68B40766			
SH	125	09 - 20	●	68B40775		68B40780	
SH	125 Ed	09 - 14	●	68B40775		68B40780	
SH	125 GT ABS	12 - 18	●	68B40775		68B40780	
SH	125 i	09 - 10	●	68B40766		68B40780	
SH	125 i	11 - 12	●	68B40775		68B40780	
SH	125 i	17 - 21	●	68B40759			
SH	125 Mode	14 - 20	●	68B40759			
XL	125 R	98 - 00	●	68B40769			
XLR	125 R	98 - 01	●	68B40769			
XLV	125 Varadero	01 - 13	●			68B40740	
XR	125 L	03 - 07	●	68B40769			
	150 Pantheon	98 - 02	●	68B40775			
CRF	150 F	03 - 06	●	68B40769			
FES	150 Pantheon	99 - 02	●	68B40775			
FES	150 Pantheon	03 - 06	●	68B40775		68B40749	
FES	150 S-Wing	07 - 11	●	68B40775		68B40749	
NES	150 @	00 - 06	●	68B40766			
NES	150 @	09 - 20	●	68B40775		68B40780	
PCX	150	10 - 17	●	68B40759			
PS	150 i	06 - 08	●	68B40766			
SES	150 Dylan	00 - 07	●	68B40766			
SH	150	05 - 20	●	68B40775		68B40780	
SH	150 Ed	09 - 14	●	68B40775		68B40780	
SH	150 GT ABS	12 - 18	●	68B40775		68B40780	
SH	150 i	05 - 20	●	68B40775		68B40780	
CRF	230 Easy	04 - 09	●			68B40786	
CRF	230 Enduro	04 - 06	●	68B40796			
CRF	230 L	07 - 12	●	68B40769		68B40740	
CRF	230 M	07 - 12	●	68B40769		68B40740	
CRF	230 Trial	04 - 06	●	68B40769			
SL	230	97 - 01	●	68B40769		68B40740	
	250 Forza X/ Xe	05 - 07	●	68B40775		68B40780	
	250 Forza X/ Xe	08 - 14	●	68B407A6		68B40780	
	250 Hornet	97 - 01	●		78B408A3	68B40749	
	250 Xelvis	97 - 98	●			68B40749	
CB	250	91 - 06	●	68B40775		68B40780	
CBF	250	04 - 08	●	68B407H7			
CBR	250 R ABS Tricolore	14 - 17	●		78B40838	68B407M0	
CBR	250 R, RR	11 - 13	●		78B40838	68B407M0	
CN	250	88 - 93	●	68B40720			
CR	250 R	92 - 94	●	68B40769			



HONDA					FIXED	FLOATING	FIXED	FLOATING
CR	250 R	95 - 01	•		68B40796			
CR	250 R	02 - 07	•		68B40796		68B40786	
CRE	250	95 - 98	•		68B40769			
CRE	250	02 - 07	•		68B40796		68B40786	
CRE	250 F	04 - 04	•		68B40796		68B40786	
CRF	250	15 - 21	•		68B407N3		68B40786	
CRF	250 L	12 - 20					68B40740	
CRF	250 L ABS	17 - 21					68B40740	
CRF	250 R	97 - 03	•			78B408A3		
CRF	250 R	04 - 14	•		68B40796		68B40786	
CRF	250 R	15 - 20	•		68B407N3		68B40786	
CRF	250 Rally	17 - 21					68B40740	
CRF	250 Rx	19 - 21	•		68B407N3		68B40786	
CRF	250 X	04 - 14	•		68B40796		68B40786	
CRM	250 R	98 - 98	•		68B40769			
FES	250 Foresight	98 - 07	•		68B40775		68B40749	
NSS	250 Forza	00 - 04	•		68B40775		68B40749	
NSS	250 Forza	05 - 13	•		68B40775		68B40780	
NSS	250 Jazz	01 - 04	•		68B40775		68B40749	
NSS	250 Reflex	01 - 07					68B40749	
NX	250	87 - 93	•		68B40769			
RS	250 R	90 - 90					68B40749	
RS	250 R	91 - 92	•			78B408A3	68B40749	
VTR	250	98 - 02					68B40749	
XL	250 R	84 - 96	•		68B40769			
XLR	250 Baja	88 - 91	•		68B40769		68B40748	
XLR	250 Baja	96 - 00					68B40740	
XR	250 L	91 - 92					68B40740	
XR	250 R	84 - 89	•		68B40769			
XR	250 R	90 - 95	•		68B40769		68B40740	
XR	250 R	96 - 04					68B40740	
XR	250 S	96 - 00	•		68B40769		68B40740	
XR	250 S	01 - 20	•		68B40769			
	300 Forza ABS	14 - 20	•		68B407A6		68B40797	
CB	300 R	15 - 21	•			78B40838	68B407M0	
CB	300 R Neo Sports Cafe	18 - 21	•			78B40838		
CBR	300 ABS Hrc Tricolore	14 - 17	•			78B40838	68B407M0	
CBR	300 R	14 - 17	•			78B40838	68B407M0	
NSS	300 Forza	14 - 17					68B40780	
NSS	300 Forza	18 - 21	•		68B407A6		68B40780	
SH	300 30Anni	15 - 15	•		68B407A6		68B407A6	
SH	300 ABS	06 - 15	•		68B407A6		68B407A6	
SH	300 i	07 - 20	•		68B407A6			
SH	300 i SH30	15 - 18	•		68B407A6		68B40780	
SH	300 i SH30	19 - 20	•		68B407A6			
SH	300 i Sport ABS	18 - 21	•		68B407A6		68B407A6	
CB	350 S.G. (U.K. only)	87 - 90	••		68B407A5			
CB	400	89 - 91	•		68B40749		68B40749	
CB	400 F, F1, F2	89 - 91	•		68B40749			
CB	400 Four	97 - 00	•			78B40827		
CB	400 N	82 - 86	••			78B408A3	68B40749	
CB	400 N	87 - 88					68B40749	
CB	400 Super Four	92 - 95					68B40780	
CB	400 Super Four S	97 - 02					68B40780	
CB	400 V-Tech	11 - 16	•			78B408A3		
CBR	400 F	85 - 98	••			78B408A3		
CBR	400 F, FII	85 - 85	•			78B408A3		
CBR	400 R	86 - 86					68B40743	
CBR	400 R	87 - 87	••			78B408A3	68B40743	
CBR	400 R	88 - 89					68B40743	
CBR	400 RR	87 - 89	••			78B408A3	68B40743	
CBR	400 RR	90 - 90					68B40743	
CBR	400 RR (NC23) Tri-Arm	88 - 89	••			78B408A3		
CBR	400 RR (NC29) Gull-Arm	90 - 94	••			78B408A3	68B40749	
FJS	400 Silverwing	06 - 08	•		68B407A6		68B40780	
NS	400 R	85 - 88	•		68B407A6		68B40743	
NS	400 R	89 - 91					68B40743	
NS	400 R	06 - 07					68B40743	
SW-T	400	09 - 13	•		68B407E7		68B40797	
SW-T	400	14 - 17	•		68B407E7			
SW-T	400 ABS	09 - 14	•		68B407E7			
TRX	400 EX Sportrax	01 - 08					68B40749	

**HONDA**

				FIXED	FLOATING	FIXED	FLOATING
TRX	400 Fourtrax EX	99 - 00				68B40749	
TRX	400 X	09 - 12				68B40749	
VFR	400 R	85 - 86	••	68B407E9		68B40743	
VFR	400 R	87 - 87				68B40743	
VFR	400 R	88 - 88	••	68B407E9		68B40743	
XR	400 R	96 - 04	•	68B40769		68B40740	
XR	400 Supermotard	00 - 03	•	68B40769		68B40740	
XR	440 R	06 - 07	•	68B40769		68B40740	
XR	440 Supermotard	06 - 07				68B40740	
CB	450 S	85 - 89	•	68B407A5			
CR	450 F Supermotard	02 - 08				68B40786	
CRE	450 F	02 - 06	•	68B40796		68B40786	
CRF	450	15 - 20	•	68B407N3		68B40786	
CRF	450 L	19 - 19	•	68B407N3		68B40786	
CRF	450 R	02 - 14	•	68B40796		68B40786	
CRF	450 R	15 - 21	•	68B407N3		68B40786	
CRF	450 RX	15 - 22	•	68B407N3		68B40786	
CRF	450 X	04 - 16	•	68B40796		68B40786	
CRF	450 X	17 - 20	•	68B407N3		68B40786	
CB	500	89 - 90	•	68B407E9			
CB	500	95 - 03				68B40780	
CB	500	12 - 17	•	68B407K3		68B407L9	
CB	500 F	04 - 08				68B40783	
CB	500 F	13 - 21	•	68B407K3		68B407L9	
CB	500 S	98 - 03				68B40780	
CB	500 X	13 - 18	•	68B407K3		68B407L9	
CBF	500	04 - 08				68B40783	
CBF	500 ABS	04 - 08				68B40783	
CBF	500 ABS	13 - 21	•	68B407K3		68B407L9	
CBR	500 R	13 - 21	•	68B407K3		68B407L9	
CR	500	88 - 94	•	68B40769			
CR	500 E	95 - 01	•	68B40796			
CR	500 R	92 - 94	•	68B40769			
CR	500 R	95 - 01	•	68B40796			
GB	500 T.T.	89 - 90	•	68B407E9			
NX	500 Dominator (Austria)	88 - 92				68B40740	
VF	500 F, Fil	83 - 87	•	68B407A6			
XBR	500 S	85 - 89	•	68B407E9			
XR	500	91 - 93				68B40740	
CB	599	04 - 04				68B40749	
	600 Silver Wing ABS	03 - 08	••	68B407E9		68B40780	
CB	600 Hornet	98 - 99	••		78B40827	68B40749	
CB	600 Hornet	00 - 06	••		78B40826	68B40749	
CB	600 Hornet	07 - 12	••		78B40824	68B40783	
CB	600 Hornet (Japan)	98 - 99				68B40749	
CB	600 Hornet ABS	07 - 12	••		78B40824	68B40783	
CB	600 Hornet ABS	13 - 14	••		78B40824		
CB	600 Hornet, S	00 - 06	••		78B40826	68B40749	
CBF	600	04 - 07				68B40783	
CBF	600 F	08 - 11	••		78B40838	68B40783	
CBF	600 F ABS	08 - 11	••		78B40838		
CBF	600 Fairing	08 - 14	•		78B40838	68B40783	
CBF	600 N	04 - 07				68B40783	
CBF	600 N	08 - 11	••		78B40838	68B40783	
CBF	600 N ABS	08 - 11	••		78B40838	68B40783	
CBF	600 S	08 - 11				68B40783	
CBF	600 S ABS	08 - 11				68B40783	
CBR	600 F	87 - 90	••	68B407E9		68B40743	
CBR	600 F	91 - 94	••	68B407E9		68B40749	
CBR	600 F	95 - 98	••		78B408A3	68B40749	
CBR	600 F	99 - 00	••		78B40825	68B40749	
CBR	600 F	01 - 07	••		78B40823	68B40749	
CBR	600 F	08 - 10	••		78B40823		
CBR	600 F	11 - 13				68B40783	
CBR	600 F ABS	11 - 13	••		78B40824	68B40783	
CBR	600 F Hurricane	87 - 90	••	68B407E9			
CBR	600 F Sport	01 - 02	••		78B40823	68B40749	
CBR	600 F, Super Sport	91 - 94	••	68B407E9		68B40749	
CBR	600 F3	95 - 98	••		78B408A3	68B40749	
CBR	600 F3	03 - 07	••		78B40825		
CBR	600 F4, F4 Sport	99 - 00	••		78B40825	68B40749	
CBR	600 F4, F4 Sport	01 - 06	••		78B40823	68B40749	



HONDA				FIXED	FLOATING	FIXED	FLOATING
CBR	600 RR	03 - 18	••		78B40867	68B40749	
FJS	600 Silverwing	00 - 00	••	68B407A6			
FJS	600 Silverwing	01 - 08	••	68B407A6		68B40780	
FJS	600 Silverwing	09 - 10	••	68B407A6			
FSC	600 Silverwing	01 - 08				68B40780	
SW-T	600	11 - 12	••	68B407E7		68B40797	
SW-T	600	13 - 13	•	68B407E7			
XL	600 R	83 - 87	•	68B40769			
XL	600 V Transalp Vr/Vt	94 - 96	•	68B407E9		68B40780	
XL	600 V, Transalp	87 - 90	•	68B407E9		68B40780	
XL	600 V, Transalp	97 - 99	•	68B407A5			
XL	600 V, Transalpino	91 - 96	•	68B407E9		68B40780	
XL	600 V, Transalpino	97 - 99	••	68B407A5		68B40780	
XR	600 R	91 - 00	•	68B40769		68B40740	
XR	600 R Dakar	99 - 02	•	68B40769		68B40740	
CB	650 F	14 - 18	••	68B407K3		68B407L9	
CB	650 F ABS	14 - 20	•	68B407K3		68B407L9	
CB	650 R Neo Sports Cafe	19 - 20				68B407L9	
CB	650 SC Nighthawk	83 - 85	••	68B407E9			
CBR	650 F	16 - 18	•	68B407K3		68B407G8	
CBR	650 F	19 - 19	•	68B407K3			
CBR	650 F ABS	16 - 18	•	68B407K3		68B407L9	
CBR	650 F ABS	19 - 19	•	68B407K3			
CBR	650 R	19 - 20				68B407L9	
FMX	650 Rally	05 - 06				68B40748	
FX	650 Vigor	99 - 01	•	68B407E9		68B40748	
FX	650 Vigor	02 - 02	•	68B407E9			
NT	650 V Deauville	98 - 12				68B407E9	
NX	650 Dominator	88 - 92				68B40749	
NX	650 Dominator	93 - 04	•	68B407A5		68B40748	
NX	650 Dominator J-K	88 - 92	•	68B407A5		68B40749	
SLR	650	97 - 99	•	68B407E9		68B40748	
XL	650 V Transalp	97 - 07	••	68B407A5		68B40780	
XR	650 L	93 - 12	•	68B407A5		68B40749	
XR	650 L	16 - 21	•	68B407A5		68B40749	
XR	650 R	93 - 96	•	68B40769			
XR	650 R	97 - 99	•	68B40769		68B40749	
XR	650 R	00 - 11	•	68B40769			
XRV	650 Africa Twin	88 - 89				68B40780	
	700 Integra	12 - 13	•	68B407G7		68B407G8	
CB	700 SC	84 - 86	••	68B407E9			
CTX	700	14 - 18	•	68B407G7		68B407G8	
CTX	700 D ABS w/DCT	13 - 15	•	68B407G7		68B407G8	
CTX	700 D ABS w/DCT	16 - 18	•	68B407G7			
CTX	700 Dcti ABS	14 - 19	•	68B407G7		68B407G8	
CTX	700 N	14 - 18	•	68B407G7		68B407G8	
CTX	700 N Dcti ABS	14 - 19	•	68B407G7		68B407G8	
CTX	700 ND ABS w/DCT	14 - 15	•	68B407G7		68B407G8	
NC	700 ABS	12 - 13	•	68B407G7		68B407G8	
NC	700 ABS Dct	12 - 13	•	68B407G7		68B407G8	
NC	700 D Integra	12 - 13	•	68B407G7		68B407G8	
NC	700 S	12 - 21	•	68B407G7		68B407G8	
NC	700 SA ABS	12 - 13	•	68B407G7		68B407G8	
NC	700 SD ABS	12 - 13	•	68B407G7		68B407G8	
NC	700 X	12 - 13	•	68B407G7		68B407G8	
NC	700 X	14 - 14	•	68B407G7			
NC	700 X ABS	12 - 13	•	68B407G7		68B407G8	
NC	700 X ABS Dct	12 - 13	•	68B407G7		68B407G8	
NC	700 XA ABS	12 - 13	•	68B407G7		68B407G8	
NC	700 XD ABS	12 - 13	•	68B407G7		68B407G8	
NM4	700 Vultus ABS w/DCT	15 - 15				68B407G8	
NT	700 Deauville ABS	06 - 12				68B407E7	
NT	700 V Deauville	06 - 16				68B407E9	
VF	700 C Magna	84 - 87	••	68B407E9			
VF	700 F Interceptor	84 - 85	••	68B407E9			
VF	700 S	84 - 85	••	68B407E9			
XL	700 Transalp	08 - 12	•	68B407A5		68B40780	
XL	700 Transalp	13 - 17				68B40780	
XL	700 Transalp ABS	08 - 12	•	68B407A5		68B40780	
XL	700 V Transalp	08 - 12	••	68B407A5		68B40780	
XL	700 V Transalp ABS	08 - 12	••	68B407A5			
	750 Integra	16 - 18	•	68B407G7		68B407G8	



## HONDA

				FIXED	FLOATING	FIXED	FLOATING
	750 Integra Dct ABS	14 - 18	•	68B407G7		68B407G8	
	750 X-Adv Travelpack	17 - 21				68B40783	
ADV	750 X-ADV	17 - 21				68B40783	
CB	750 N, F, Seven Fifty	92 - 95				68B40780	
CB	750 Seven-Fifty	92 - 95				68B40780	
CBX	750	84 - 88	••	68B407E9		68B407E7	
CBX	750 F	84 - 88	••	68B407E9		68B407E7	
NC	750 C	16 - 18	•	68B407G7		68B407G8	
NC	750 D Integra	14 - 18	•	68B407G7		68B407G8	
NC	750 S	14 - 18	•	68B407G7		68B407G8	
NC	750 S ABS 35 Kw	18 - 21	••	68B407G7		68B407G8	
NC	750 S ABS Dct 35 Kw	18 - 21	••	68B407G7		68B407G8	
NC	750 S Dct	16 - 20	•	68B407G7		68B407G8	
NC	750 S w/DCT	12 - 21	•	68B407G7		68B407G8	
NC	750 X ABS 35 Kw	18 - 21	••	68B407G7		68B407G8	
NC	750 X ABS Dct 35 Kw	18 - 21	••	68B407G7		68B407G8	
NC	750 X w/DCT	12 - 20	•	68B407G7		68B407G8	
NM4	750 Vultus ABS w/DCT	15 - 18				68B407G8	
VFR	750 F	85 - 85				68B407A6	
VFR	750 F	86 - 87	••	68B407E9		68B407A6	
VFR	750 F	88 - 89				68B407A6	
VFR	750 F	94 - 97	••		78B408A3	68B407M6	
VFR	750 F	98 - 98	••		78B408A3		
XLV	750 R	83 - 88	•	68B407E9			
XRV	750 Africa Twin	90 - 02	••	68B407C7		68B407A5	
XRV	750 Africa Twin	03 - 03	••	68B407C7			
PC	800 Pacific Coast	89 - 95	••	68B407E9			
PC	800 Pacific Coast	96 - 97				68B407E9	
VFR	800	02 - 05				68B407M6	
VFR	800	06 - 13	••		78B40825	68B407M6	
VFR	800 ABS	06 - 13	••		78B40825	68B407M6	
VFR	800 ABS	14 - 18	••		78B40867		
VFR	800 Crossrunner	11 - 13	••		78B40825	68B407M6	
VFR	800 Crossrunner	14 - 14				68B407M6	
VFR	800 F	02 - 13	••		78B40825	68B407M6	
VFR	800 FI	98 - 01	••		78B40825		
VFR	800 FI Interceptor, ABS	02 - 05	••		78B40825	68B407M6	
VFR	800 Interceptor	98 - 13	••		78B40825	68B407M6	
VFR	800 Interceptor	14 - 18	••		78B40825		
VFR	800 Interceptor ABS	06 - 18	••		78B40825	68B407M6	
VFR	800 V-TEC, ABS	02 - 05	••		78B40825	68B407M6	
VFR	800 V-TEC, ABS	06 - 13				68B407M6	
VFR	800 X Crossrunner	11 - 15				68B407M6	
CB	900 Hornet	02 - 07	••		78B40823	68B40780	
CBR	900 RR Fireblade	92 - 93				68B40749	
CBR	900 RR Fireblade	94 - 97	••		78B408A3	68B40749	
CBR	900 RR Fireblade	98 - 99	••		78B40898	68B40749	
CBR	900 RR Fireblade	00 - 03	••		78B40895	68B40749	
CBR	929 RR	94 - 97	••		78B408A3		
CBR	929 RR	00 - 01	••		78B40895	68B40749	
CBR	954 RR	02 - 03	••		78B40895	68B40749	
CB	1000 F (Big One)	93 - 95				68B407E7	
CB	1000 R	08 - 16	••		78B40867	68B407M6	
CB	1000 R	17 - 17				68B407M6	
CB	1000 R ABS	08 - 16	••		78B40867	68B407M6	
CBF	1000	06 - 11	••		78B40838	68B40783	
CBF	1000	12 - 13	••		78B40838		
CBF	1000 ABS	06 - 11	••		78B40838	68B40783	
CBF	1000 F	10 - 18	••		78B40838		
CBF	1000 F ABS	06 - 16	••		78B40838	68B40783	
CBF	1000 FST	06 - 13				68B40783	
CBF	1000 FST ABS	06 - 12				68B40783	
CBF	1000 Limited Edition	09 - 14				68B40783	
CBR	1000 F	87 - 92				68B407E9	
CBR	1000 F	93 - 97				68B407A6	
CBR	1000 RR ABS	09 - 16	••		78B40876	68B40749	
CBR	1000 RR Fireblade	04 - 05	••		78B40867	68B40749	
CBR	1000 RR Fireblade	06 - 07	••		78B40877	68B40749	
CBR	1000 RR Fireblade	08 - 16	••		78B40876	68B40749	
CBR	1000 RR Fireblade	17 - 20	••		78B408B7	68B40749	
CBR	1000 RR Fireblade	21 - 21	••		78B408B7		
CBR	1000 RR SP	14 - 16	••		78B40876	68B40749	





HONDA					FIXED	FLOATING	FIXED	FLOATING
CBR	1000 RR SP	17 - 21	••			78B408B7	68B40749	
CBR	1000 RR SP2	17 - 21					68B40749	
CRF	1000 L Africa Twin	15 - 20	••			78B408B4	68B407P7	78B40833
CRF	1000 L Africa Twin Adventure Sport ABS	18 - 21					68B407P7	78B40833
CRF	1000 L Africa Twin Adventure Sport Dct ABS	18 - 21					68B407P7	78B40833
CRF	1000 L Africa Twin Adventure Sports	18 - 20	••			78B408B4	68B407P7	78B40833
CRF	1000 L Africa Twin Replica ABS	17 - 18					68B407P7	78B40833
CRF	1000 L Africa Twin Replica Dct ABS	18 - 18					68B407P7	78B40833
RVT	1000 RC51	00 - 06	••			78B40877	68B40749	
VF	1000 F	84 - 88	••		68B407E9			
VF	1000 F, Fil	84 - 86	••		68B407E9		68B407E7	
VF	1000 R	84 - 86	••		68B407E9			
VTR	1000 F Firestorm	97 - 07	••			78B408A3	68B40749	
VTR	1000 SP-1, SP-2	00 - 06	••			78B40877	68B40749	
VTR	1000 Super Hawk	97 - 07	••			78B408A3	68B40749	
XL	1000 Varadero	99 - 02	••			78B40825	68B407A5	
XL	1000 Varadero	03 - 13	••			78B40825		
XL-L	1000 Varadero/ ABS	03 - 11	••			78B40825	68B407A6	
CB	1100 F	83 - 85	••		68B407E9			
CB	1100 X-11	00 - 03					68B407A6	
CBR	1100 Xx	97 - 04					68B407A6	
VT	1100 C2 Shadow A.C.E.	95 - 04					68B407E9	
VT	1100 C3 Shadow Aero	95 - 05					68B407E9	
	1200 Crosstourer	12 - 14	••		68B407N0		68B407N1	
	1200 Crosstourer Dct Travel Edition	12 - 14	••		68B407N0		68B407N1	
VFR	1200	10 - 13					68B407N1	
VFR	1200 Crosstourer L	14 - 14	••		68B407N0		68B407N1	
VFR	1200 Crosstourer S	14 - 14	••		68B407N0		68B407N1	
VFR	1200 Dct	10 - 13					68B407N1	
VFR	1200 X Crosstourer ABS	12 - 19	••		68B407N0		68B407N1	
VFR	1200 X Crosstourer Dct ABS	12 - 19	••		68B407N0		68B407N1	
VFR	1200 X Crosstourer Travel Edition Dct ABS	13 - 19	••		68B407N0		68B407N1	
VFR	1237 X Crosstourer	16 - 19	••		68B407N0		68B407N1	
CB	1300	97 - 02					68B407E9	
CB	1300	03 - 04					68B407A6	
CB	1300	05 - 08	••			78B40867	68B407A6	
CB	1300	09 - 13	••			78B40867		
CB	1300 F	98 - 00					68B407E9	
CB	1300 F	05 - 10	••			78B40867	68B407A6	
CB	1300 F Super Four	03 - 09	••			78B40867		
CB	1300 F1	01 - 01					68B407E9	
CB	1300 R	02 - 04	••			78B40867		
CB	1300 S	05 - 09					68B407A6	
CB	1300 S	11 - 15	••			78B40867		
CB	1300 Superfour	03 - 09	••			78B40867		
CB	1300 X-4	97 - 03					68B407E9	
CTX	1300 C ABS	14 - 20	••			78B40867		
GL	1500 F6 C Valkyrie	96 - 02	••			78B40825		
GL	1500 Gold Wing, Gold Wing SE	88 - 89					68B407E9	
GL	1800 Gold Wing	01 - 16	••			78B40825		
GL	1800 Gold Wing F6B	13 - 16	••			78B40825		
VTX	1800	01 - 08	••			78B40823		

HUSABERG								
	all models	93 - 98	•		68B407B8			
TE	125	13 - 13	•		68B407B8		68B40752	
FE	250	13 - 13	•		68B407B8		68B40752	
TE	250	11 - 13	•		68B407B8		68B40752	
TE	300	11 - 13	•		68B407B8		68B40752	
FE	350	13 - 13	•		68B407B8		68B40752	
FE	390	10 - 13	•		68B407B8		68B40752	
FC	400	99 - 02	•		68B407B8			
FE	400 ,S,E	99 - 03	•		68B407B8		68B40752	
FS	400 e, c	01 - 03	•		68B407B8		68B40752	
FC	450	03 - 08	•		68B407B8			
FE	450	09 - 13	•		68B407B8		68B40752	
FE	450 e	04 - 08	•		68B407B8			
FS	450 e, c	03 - 08					68B40752	
FX	450 e	03 - 08	•		68B407B8		68B40752	
FC	470 , e	01 - 02	•		68B407B8			
FX	470 e	01 - 02	•		68B407B8			
CR	501	99 - 03	•		68B407B8			

**HUSABERG**

				FIXED	FLOATING	FIXED	FLOATING
FC	501	99 - 04	•	68B407B8			
FE	501	11 - 12				68B40752	
FE	501	13 - 13	•	68B407B8		68B40752	
FE	501	14 - 14				68B40752	
FE	501 ,S,E	99 - 04	•	68B407B8		68B40752	
FC	550	01 - 05	•	68B407B8		68B40752	
FC	550 E	01 - 05	•	68B407B8		68B40752	
FE	550 e	04 - 08	•	68B407B8		68B40752	
FE	570	09 - 13	•	68B407B8		68B40752	
FS	570	10 - 12				68B40752	
FC	600	99 - 01	•	68B407B8		68B40752	
FE	600 ,S,E	99 - 02	•	68B407B8		68B40752	
FE	600 Supermotard	99 - 03				68B40752	
FE	650 e	01 - 08	•	68B407B8		68B40752	
FS	650 e, c	01 - 08				68B40752	
FX	650 e	01 - 05	•	68B407B8		68B40752	

**HUSQVARNA**

	50 Husky Boy J, R, S	98 - 98	•	68B40711			
WRS	50	98 - 98	•	68B40717			
CR	125	00 - 05	•		78B40814	68B40754	
CR	125	06 - 12	•		78B40814	68B40789	
CR	125	13 - 13	•		78B40814		
SM	125	00 - 08	•		78B40814	68B40754	
SM	125 S	03 - 12	•		78B40814	68B40754	
SM	125 S4	10 - 11	•		78B40814	68B40754	
TC	125	14 - 21	•	68B407B8		68B40752	
TE	125	10 - 12	•		78B40814	68B40754	
TE	125	14 - 16	•	68B407B8		68B40752	
TX	125	17 - 18	•	68B407B8		68B40752	
WR	125	00 - 05	•		78B40814	68B40754	
WR	125	06 - 12	•		78B40814		
WRE	125	00 - 09	•		78B40814	68B40754	
TE	150 2T	19 - 21	•	68B407B8		68B40752	
TE	150 I	17 - 21	•	68B407B8			
CR	250	00 - 04	•		78B40814	68B40754	
CR	250	05 - 11	•		78B40814		
FC	250	14 - 21	•	68B407B8		68B40752	
FE	250	14 - 21	•	68B407B8		68B40752	
TC	250	01 - 12	•		78B40814	68B40789	
TC	250	14 - 21	•	68B407B8		68B40752	
TE	250	04 - 06	•		78B40814	68B40754	
TE	250	14 - 21	•	68B407B8		68B40752	
TE	250 I2T	18 - 20	•	68B407B8		68B40752	
TXC	250	11 - 14	•		78B40814	68B40789	
WR	250	00 - 06	•		78B40814	68B40754	
WR	250	08 - 14				68B40789	
TC	300	14 - 15	•	68B407B8		68B40752	
TE	300	14 - 21	•	68B407B8		68B40752	
TE	300 I2T	18 - 21	•	68B407B8		68B40752	
TX	300 2T	18 - 21	•	68B407B8		68B40752	
WR	300	09 - 13	•		78B40814	68B40754	
TE	310	10 - 12	•		78B40814	68B40789	
TE	310 4T	10 - 12	•		78B40814	68B40789	
TXC	310	11 - 14	•		78B40814	68B40789	
FC	350	14 - 21	•	68B407B8		68B40752	
FE	350	14 - 21	•	68B407B8		68B40752	
FX	350	18 - 21	•	68B407B8		68B40752	
WR	360	00 - 04	•		78B40814	68B40754	
	401 Vitpilen	18 - 21	••	68B407P5			
TE	410	00 - 01	•		78B40814	68B40754	
SMR	449	11 - 12				68B40789	
TC	449	11 - 13	•		78B40814	68B40789	
TE	449	11 - 13	•		78B40814	68B40789	
FC	450	14 - 21	•	68B407B8		68B40752	
FE	450	14 - 21	•	68B407B8		68B40752	
FS	450	15 - 20				68B40752	
FX	450	17 - 20	•	68B407B8		68B40752	
SM	450 R	03 - 09				68B40754	
SM	450 RR	06 - 08				68B40789	
TC	450	02 - 03	•		78B40814	68B40754	
TC	450	04 - 10	•		78B40814		





## HUSQVARNA

				FIXED	FLOATING	FIXED	FLOATING
TE 450	00 - 01					68B40754	
TE 450	02 - 06	•			78B40814	68B40754	
TE 450	07 - 10	•			78B40814	68B40789	
TE 450	14 - 14	•		68B407B8		68B40752	
TXC 450	11 - 13	•			78B40814	68B40789	
TXC 480	11 - 13	•			78B40814	68B40789	
FE 501	14 - 21	•		68B407B8		68B40752	
SM 510 R	05 - 05					68B40754	
SM 510 R	06 - 10					68B40789	
TC 510	02 - 04	•			78B40814	68B40754	
TC 510	05 - 09	•			78B40814	68B40789	
TC 510	10 - 10	•			78B40814		
TE 510	02 - 04	•			78B40814	68B40754	
TE 510	05 - 10	•			78B40814		
TE 510 Centennial	04 - 05	•			78B40814	68B40754	
TXC 510	11 - 12	•			78B40814	68B40789	
SMR 511	11 - 12					68B40789	
TE 511	11 - 13	•			78B40814	68B40789	
TE 511	14 - 14	•		68B407B8		68B40752	
TXC 511	11 - 13					68B40789	
SM 570 R	00 - 04					68B40754	
TC 570	00 - 03	•			78B40814	68B40754	
TE 570	01 - 04	•			78B40814	68B40754	
TC 610	00 - 04	•			78B40814	68B40754	
TE 610	00 - 04	•			78B40814	68B40754	
TE 610 E	05 - 07	•			78B40814	68B40754	
SMR 630	03 - 05					68B40754	
TE 630	10 - 12	•			78B40814	68B40754	
TE 630	14 - 14	•		68B407B8		68B40752	
TR 650 Strada	13 - 13					68B40781	
TR 650 Terra	13 - 13					68B40781	
701 Enduro LR	20 - 21	••			78B408A5	68B407F0	78B408A9
FE 701 Enduro	15 - 21					68B407F0	78B408A9
SM 701 Supermoto	15 - 17	•			78B408A8	68B407F0	78B408A9
900 Nuda	12 - 13					68B407C0	
900 Nuda ABS	11 - 13	•		68B407H7		68B407C0	
900 Nuda R, ABS	12 - 13					68B407C0	

## HYOSUNG

50 Super Cab	95 - 98	•		68B40714			
50 Super Cab Plus	98 - 98	•		68B40714			

## INDIAN

1800 Roadmaster Classic	15 - 18	••			78B40825		78B40825
1800 Roadmaster Elite	18 - 18	••			78B40825		78B40825

## ITALJET

50 Bazooka	92 - 97	•		68B40710			
50 Cruise	94 - 94	•		68B40711			
50 Pista	93 - 97	•		68B40710			
50 Pista 2	92 - 93	•		68B40710			
50 Scoop	93 - 94	•		68B40710			
50 Yankee	93 - 02	•		68B40710			
50 Yankee 8	93 - 20	•		68B40710			
125 Dragster	99 - 01					68B40776	
180 Dragster	99 - 01					68B40776	
250 Jupiter	00 - 03	•		68B40791		68B40762	

## KAWASAKI

J 125	15 - 16	•			78B40819	68B407K4	
J 125	17 - 20	•			78B40819		
KDX 125	90 - 03	•			78B40810		
KX 125	88 - 88					68B40746	
KX 125	89 - 02	•			78B40810	68B40746	
KX 125	03 - 05	•			78B40810	68B40782	
KX 125	06 - 08	•			78B40811	68B40782	
KDX 200	94 - 06	•			78B40810	68B40746	
KDX 220	03 - 05					68B40746	
KDX 220 R	00 - 03	•			78B40810		
EX 250 SL Ninja	15 - 17	•		68B407L2			
KDX 250	83 - 84	•			78B40810		
KDX 250 SR	91 - 94	•			78B40810		

**KAWASAKI**

				FIXED	FLOATING	FIXED	FLOATING
KLX	250	09 - 14	•		78B40810		
KLX	250	15 - 17	•		78B40811		
KX	250	86 - 86	•		78B40810		
KX	250	87 - 02	•		78B40810	68B40746	
KX	250	03 - 08	•		78B40811	68B40782	
KX	250	19 - 22	•		78B40844		
KX	250 F	04 - 14	•		78B40811	68B40782	
KX	250 F	15 - 18	•		78B40844		
KXE	250 F	06 - 07	•		78B40811	68B40782	
SC	250 Epsilon	02 - 03	•	68B407B3		68B40727	
Z	250 SL	15 - 17	•	68B407L2			
ZZR	250	90 - 01	•		78B40841		
	300 Ninja ABS	13 - 17	•	68B407L2			
EX	300 R Ninja, ABS	13 - 17	•	68B407L2			
J	300	14 - 16	•		78B40819	68B407K4	
J	300	17 - 20	•		78B40819		
J	300 ABS Special Edition	14 - 15	•		78B40819	68B407K4	
KLE	300 Versys-X	17 - 21	•	68B407L2			
KLX	300	96 - 07	•			68B40746	
KLX	300 R	96 - 07	•		78B40810		
Z	300	15 - 16	•	68B407L2			
KFX	400	02 - 06	•			68B40740	
ZRX	400	94 - 97	••		78B40841		
ZXR	400	89 - 90	••		78B40841		
ZXR	400	91 - 02	••		78B40899	68B40779	
ZZR	400	89 - 89	••		78B40841		
ZZR	400	90 - 94	••		78B40841	68B40779	
ZZR	400	95 - 99	••		78B40841		
KLX	450 R	07 - 20	•		78B40811	68B40782	
KX	450	19 - 22	•		78B40844		
KX	450 F	06 - 14	•		78B40811	68B40782	
KX	450 F	15 - 18	•		78B40844	68B40782	
KXE	450 F	06 - 07	•		78B40811		
KX	500	86 - 89	•		78B40810		
KX	500	90 - 04	•		78B40810	68B40746	
ZR	550 Zephyr	93 - 99	••		78B40841	68B40779	
ZR	550 Zephyr (D) from VIN B024010-	93 - 01	••		78B40841	68B40779	
ZL	600 B2 Eliminator	95 - 98	•		78B40841		
ZL	600 Eliminator	95 - 99	•		78B40841		
ZX-6R	600 (Ninja ZX6R)	95 - 97	••		78B40841		
ZX-6R	600 (Ninja ZX6R)	98 - 02	••			68B40747	
ZX-6R	600 (Ninja ZX6R)	05 - 15	••		78B40840	68B40747	
ZX-6R	600 Ninja	98 - 01	••		78B40841	68B40747	
ZX-6R	600 Ninja	02 - 02	••			68B40747	
ZX-6R	600 Ninja	05 - 15	••		78B40840	68B40747	
ZX-6R	600 Ninja	16 - 18	••			68B40747	
ZX-6RR	600 Ninja	03 - 04	••		78B40815	68B40747	
ZX-6RR	600 Ninja	05 - 06	••		78B40840	68B40747	
ZZR	600	90 - 92	••		78B40841		
ZZR	600	93 - 05	••		78B40841	68B40779	
ZX-6R	636 Ninja	02 - 02	••		78B40841	68B40747	
ZX-6R	636 Ninja	03 - 04	••		78B40815	68B40747	
ZX-6R	636 Ninja	05 - 12	••		78B40840	68B40747	
ZX-6R	636 Ninja	13 - 15	••		78B40861	68B40747	
ZX-6R	636 Ninja ABS	13 - 15	••		78B40861	68B407P8	
ZX-6RR	636	03 - 06	••			68B40747	
	650 R Ninja	06 - 08	•		78B40840		
EN	650 Vulcan S	15 - 17	•		78B40840		
EN	650 Vulcan S Cafe	17 - 17	•		78B40840		
ER-6f	650	06 - 16	••		78B40840	68B40747	
ER-6f	650	17 - 17	••			68B40747	
ER-6n	650	06 - 16	••		78B40840	68B40747	
ER-6n	650	17 - 17	••			68B40747	
EX	650 Ninja Tourer ABS	07 - 11	••			68B40747	
KLE	650 Versys	07 - 14	••		78B40840	68B40747	
KLR	650 Tengai	89 - 92	••		78B40840		
KLX	650	93 - 97	••		78B40840		
KLX	650 R	93 - 95	•		78B40810	68B40746	
KLX	650 R	96 - 14	•			68B40746	
KLX	650 R D1	96 - 96	•		78B40810		
Z	650	17 - 17	•			68B40747	
GPX	750 R	87 - 89	•			68B40779	





**KAWASAKI**

				FIXED	FLOATING	FIXED	FLOATING
GPZ	750	10 - 11	••		78B40841	68B407A3	
Z	750	03 - 03				68B40747	
Z	750	04 - 06	••		78B40841	68B40747	
Z	750	07 - 12				68B407A3	
Z	750 , ABS	07 - 12	••		78B40840	68B407A3	
Z	750 R	11 - 12	••		78B40840	68B407A3	
Z	750 R	13 - 14				68B407A3	
Z	750 S	05 - 06	••		78B40841	68B40747	
ZR	750 Zephyr	91 - 95	••		78B40841		
ZR	750 Zephyr	96 - 97	•		78B40841		
ZR-7	750	99 - 03	••		78B40841	68B40779	
ZR-7	750	04 - 04	•		78B40841		
ZR-7S	750	99 - 03	••		78B40841	68B40779	
ZR-7S	750	04 - 04	•		78B40841		
ZX-7R	750 Ninja	96 - 02	••		78B408A1	68B40761	
ZX-7R	750 Ninja	03 - 03				68B40761	
ZX-7RR	750 Ninja	93 - 04	••		78B408A1	68B40761	
ZXR	750	89 - 90	••		78B40899		
ZXR	750	91 - 95	••		78B408A1		
ZXR	750 R	89 - 95				68B40761	
W	800 Street	11 - 17	••		78B40841		
Z	800	12 - 17	••		78B40861	68B407A3	
Z	800 ABS	12 - 12	••		78B40861	68B407A3	
Z	800 ABS	13 - 17	••		78B40861		
Z	800 e	12 - 17	••		78B40861	68B407A3	
Z	800 e ABS	13 - 16				68B407A3	
Z	800 Sugomi Edition	16 - 21	••		78B40861	68B407J3	
GPZ	900 R	90 - 96	••		78B40841		
ZX-9R	900 Ninja	94 - 96	••		78B408A1		
ZX-9R	900 Ninja	98 - 99				68B40747	
ZX-9R	900 Ninja	00 - 01	••		78B40899	68B40747	
ZX-9R	900 Ninja	02 - 03				68B40747	
GTR	1000	86 - 93				68B40761	
GTR	1000	94 - 06	••		78B40841		
KLE	1000 Versys	12 - 14	••		78B40840	68B407A3	
KLE	1000 Versys	15 - 20	••		78B40861		
KLE	1000 Versys ABS	15 - 20	••		78B40861	68B407A3	
KLE	1000 Versys LT	12 - 14	••		78B40840		
KLE	1000 Versys LT	15 - 18	••		78B40861		
KLE	1000 Versys SE	16 - 20	••		78B40861		
KLV	1000	04 - 07	••		78B40865	68B407E3	
KLZ	1000 Versys	19 - 21	••		78B40861	68B407A3	
KLZ	1000 Versys Se	19 - 21	••		78B40861	68B407A3	
Z	1000	03 - 06	••		78B40841	68B40747	
Z	1000	07 - 13	••		78B40840	68B407A3	
Z	1000	15 - 17	••		78B40861		
Z	1000 ABS	07 - 13	••		78B40840	68B407A3	
Z	1000 ABS	14 - 17				68B407A3	
Z	1000 ABS	18 - 20	••		78B40861	68B407A3	
Z	1000 R	17 - 21	••		78B40861	68B407A3	
Z	1000 SE	12 - 13				68B407A3	
Z	1000 Sugomi Edition	15 - 16	••		78B40840	68B407A3	
Z	1000 SX	11 - 13	••		78B40840	68B407A3	
ZX	1000 10R Winter Edition	16 - 18	••		78B408B5	68B407P8	
ZX-10R	1000 Ninja	04 - 07	••		78B40840	68B40747	
ZX-10R	1000 Ninja	08 - 15	••		78B40861	68B40747	
ZX-10R	1000 Ninja ABS	08 - 10	••		78B40861	68B407P8	
ZX-10R	1000 Ninja ABS	11 - 15	••		78B40861		
ZX-10R	1000 Ninja ABS	16 - 16	••		78B408B5		
ZX-10R	1000 Ninja SE	18 - 21	••		78B408B5	68B407P8	
ZX-10RR	1000 Ninja	17 - 21				68B407P8	
	1100 Zephyr	92 - 96				68B40761	
	1100 Zephyr	97 - 98	••		78B40899	68B40761	
	1100 Zephyr	99 - 02	••		78B40899		
GPZ	1100	95 - 98	••		78B40841		
GPZ	1100 (ZX 1100)	95 - 99	••		78B40841		
GPZ	1100 ABS, Horizont	96 - 98	••		78B40841		
ZR	1100 Zephyr	92 - 95	••		78B40899		
ZRX	1100	99 - 00	••		78B40899		
ZZE	1100	93 - 01	••		78B408A1		
ZZR	1100	90 - 92	••		78B40899		
ZZR	1100	93 - 01	••		78B408A1		



				FIXED	FLOATING	FIXED	FLOATING
<b>KAWASAKI</b>							
ZRX	1200	01 - 04	••		78B40899		
ZRX	1200 R	01 - 08	••		78B40899		
ZRX	1200 S	01 - 07	••		78B40899		
ZX	1200 1200	01 - 08	••		78B40899		
ZX-12R	1200 Ninja	00 - 03	••		78B408A1		
ZX-12R	1200 Ninja	04 - 07	••		78B408A1		
ZZR	1200	02 - 05	••		78B408A1		
GTR	1400	07 - 18	••		78B40861		
ZX-14R	1400 Ninja	06 - 15	••		78B40861	68B407A3	
ZX-14R	1400 Ninja ABS	07 - 15				68B407A3	
ZZR	1400	06 - 16	••		78B40861	68B407A3	
ZZR	1400 ABS	06 - 16	••		78B40861	68B407A3	
ZZR	1400 ABS	17 - 18	••		78B40861		
ZZR	1400 Performance Sport	06 - 17	••		78B40861	68B407A3	
VN	1500	02 - 04	••		78B408A1		
VN	1500 Mean Streak	02 - 03	••		78B408A1		
VN	1600	04 - 08	••		78B408A1		
VN	1600 Mean Streak	04 - 05	••		78B408A1		
VN	1700 Vaquero ABS	19 - 21	••		78B408A1		
VN	1700 Voyager ABS	09 - 16	••		78B408A1		
<b>KEEWAY</b>							
	50 Pixel	08 - 11	•	68B40711			
	125 Logik	08 - 12	•	68B40775		68B40775	
	125 Outlook	08 - 14	•	68B40740		68B40740	
	151 Outlook	08 - 14	•	68B40740		68B40740	
<b>KL</b>							
	150 Pulsar	00 - 08	•	68B40717			
<b>KTM</b>							
	125 Duke	13 - 16	•	68B407P5			
EGS	125	94 - 99	•	68B407B8		68B40752	
EXC	125	90 - 90	•	68B407B8		68B40752	
EXC	125 Champion Edition	10 - 10	•	68B407B8		68B40752	
EXC	125 Enduro	99 - 15	•	68B407B8		68B40752	
EXC	125 Factory Edition	11 - 15	•	68B407B8		68B40752	
EXC	125 Six Days	01 - 16	•	68B407B8		68B40752	
EXE	125	00 - 00	•	68B407B8			
GS	125	92 - 97	•	68B407B8		68B40752	
MX	125	92 - 93	•	68B407B8			
RC	125	14 - 16	•	68B407P5			
SX	125	96 - 21	•	68B407B8		68B40752	
SX	125 Tyla Rattray	05 - 05	•	68B407B8		68B40752	
SXS	125	01 - 08	•	68B407B8		68B40752	
XC	125 W	17 - 21	•	68B407B8		68B40752	
SX	144	07 - 08	•	68B407B8		68B40752	
EXC	150 TPI	20 - 21	•	68B407B8		68B40752	
SX	150	07 - 21	•	68B407B8		68B40752	
XC	150	10 - 14	•	68B407B8		68B40752	
XC-W	150	17 - 21	•	68B407B8		68B40752	
	200 Duke	13 - 17	•	68B407P5			
EGS	200 8Kw	98 - 99	•	68B407B8		68B40752	
EXC	200 Enduro	99 - 16	•	68B407B8		68B40752	
EXC	200 GS	01 - 02	•	68B407B8		68B40752	
EXC	200 GS 8Kw	00 - 00	•	68B407B8		68B40752	
RC	200	14 - 18	•	68B407P5			
SX	200	03 - 04	•	68B407B8		68B40752	
XC	200	06 - 09	•	68B407B8		68B40752	
XC-W	200	06 - 16	•	68B407B8		68B40752	
	250 Duke	13 - 16	•	68B407P5			
EGS	250 11Kw	98 - 99	•	68B407B8		68B40752	
EGS	250 M/O12Kw	94 - 02	•	68B407B8		68B40752	
EXC	250	90 - 90	•	68B407B8		68B40752	
EXC	250 E Starter	10 - 10	•	68B407B8		68B40752	
EXC	250 Enduro	99 - 08	•	68B407B8		68B40752	
EXC	250 Enduro 4T	99 - 06	•	68B407B8		68B40752	
EXC	250 F	03 - 03	•	68B407B8			
EXC	250 F Champion Edition	10 - 10	•	68B407B8		68B40752	
EXC	250 F Factory Edition	94 - 21	•	68B407B8		68B40752	
EXC	250 F Six Days	07 - 20	•	68B407B8		68B40752	
EXC	250 Factory	05 - 05	•	68B407B8		68B40752	



KTM				FIXED	FLOATING	FIXED	FLOATING
EXC	250 Factory Edition	94 - 17	●	68B407B8		68B40752	
EXC	250 M/O	97 - 97	●	68B407B8		68B40752	
EXC	250 Racing	01 - 06	●	68B407B8		68B40752	
EXC	250 Racing Six Days	02 - 03	●	68B407B8		68B40752	
EXC	250 Six Days	01 - 17	●	68B407B8		68B40752	
EXC	250 Six Days Tpi	18 - 18	●	68B407B8		68B40752	
EXC	250 TPI	19 - 21	●	68B407B8		68B40752	
EXC-F	250 Enduro	94 - 21	●	68B407B8		68B40752	
MX	250	88 - 90				68B40752	
MX	250	92 - 93	●	68B407B8		68B40752	
RC	250	14 - 16	●	68B407P5			
SX	250	96 - 21	●	68B407B8		68B40752	
SX	250 M/O	93 - 21	●	68B407B8		68B40752	
SXF	250 Factory Musquin Replica	10 - 10	●	68B407B8		68B40752	
SXF	250 Musquin Replica	11 - 11	●	68B407B8		68B40752	
SXF	250 Roczen Replica	12 - 12	●	68B407B8		68B40752	
SX-F	250	03 - 21	●	68B407B8		68B40752	
SXS	250	01 - 07	●	68B407B8		68B40752	
SXS-F	250	06 - 08	●	68B407B8		68B40752	
XC	250	06 - 14	●	68B407B8		68B40752	
XC-W	250	08 - 17	●	68B407B8		68B40752	
	300 Six Days M/O	96 - 96	●	68B407B8		68B40752	
EGS	300 10Kw	98 - 99	●	68B407B8		68B40752	
EGS	300 M/O12Kw	96 - 97	●	68B407B8		68B40752	
EGS	300 M/O13Lt	96 - 96	●	68B407B8		68B40752	
EGS	300 Wp	95 - 95	●	68B407B8		68B40752	
EXC	300	90 - 93				68B40752	
EXC	300	94 - 96	●	68B407B8		68B40752	
EXC	300	97 - 18	●	68B407B8			
EXC	300 E	07 - 08	●	68B407B8		68B40752	
EXC	300 E Six Days	97 - 11	●	68B407B8		68B40752	
EXC	300 Enduro	99 - 08	●	68B407B8		68B40752	
EXC	300 Factory Edition	94 - 18	●	68B407B8		68B40752	
EXC	300 M/O	96 - 97	●	68B407B8		68B40752	
EXC	300 Marz.	94 - 94	●	68B407B8		68B40752	
EXC	300 Marz/Ohl	95 - 95	●	68B407B8		68B40752	
EXC	300 Six Days	01 - 10	●	68B407B8		68B40752	
EXC	300 Six Days Tpi	18 - 18	●	68B407B8		68B40752	
EXC	300 TPI	18 - 21	●	68B407B8		68B40752	
EXC	300 Wp	95 - 95	●	68B407B8		68B40752	
MX	300	92 - 92	●	68B407B8		68B40752	
XC	300	06 - 14	●	68B407B8		68B40752	
XC-W	300	06 - 08	●	68B407B8		68B40752	
EXC	350	87 - 90	●	68B407B8		68B40752	
EXC	350 20Kw/Sup.Com	94 - 94	●	68B407B8		68B40752	
EXC	350 4T	94 - 94	●	68B407B8		68B40752	
EXC	350 F Factory Edition	15 - 15	●	68B407B8		68B40752	
EXC	350 F Six Days	12 - 20	●	68B407B8		68B40752	
EXC-F	350	11 - 11	●	68B407B8			
EXC-F	350	12 - 21	●	68B407B8		68B40752	
SX-F	350	11 - 21	●	68B407B8		68B40752	
SX-F	350 Cairoli Replica	11 - 12	●	68B407B8		68B40752	
XC-F	350	12 - 17	●	68B407B8		68B40752	
XC-F-W	350	13 - 17	●	68B407B8		68B40752	
	360 Six Days M/O	96 - 96	●	68B407B8		68B40752	
EGS	360 M/O17,5Kw	97 - 97	●	68B407B8		68B40752	
EXC	360 M/O	96 - 97	●	68B407B8		68B40752	
MX	360	96 - 97	●	68B407B8			
SX	360	97 - 99	●	68B407B8			
SX	360 M/O	96 - 97	●	68B407B8		68B40752	
XC	360	96 - 97				68B40752	
EGS	380 8Kw	98 - 99	●	68B407B8		68B40752	
EXC	380	98 - 01	●	68B407B8		68B40752	
EXC	380 Enduro	99 - 99	●	68B407B8		68B40752	
MX	380	98 - 98	●	68B407B8			
SX	380	98 - 02	●	68B407B8		68B40752	
XC	380	98 - 03				68B40752	
	390 Duke	13 - 16	●	68B407P5			
RC	390	14 - 18	●	68B407P5			
RC	390 Adac Cup	15 - 16	●	68B407P5			
	400 Duke/ 20Kw	94 - 94	●	68B407B8		68B40752	
EXC	400	09 - 11	●	68B407B8		68B40752	



KTM				FIXED	FLOATING	FIXED	FLOATING
EXC	400 Factory	05 - 05	●	68B407B8		68B40752	
EXC	400 Factory Edition	11 - 11	●	68B407B8		68B40752	
EXC	400 Factory Racing	07 - 07	●	68B407B8		68B40752	
EXC	400 Racing	00 - 07	●	68B407B8		68B40752	
EXC	400 Racing Six Days	01 - 03	●	68B407B8		68B40752	
EXC	400 Wp	94 - 09	●	68B407B8		68B40752	
LC4	400	98 - 99				68B40752	
LC4	400 R	99 - 99				68B40752	
LC4-E	400 Enduro	00 - 01				68B40752	
LSE	400 11Lt	97 - 97				68B40752	
LSE	400 Military	04 - 05				68B40752	
SC	400	00 - 00	●	68B407B8		68B40752	
SUP-COMP	400 20Kw	99 - 99	●	68B407B8		68B40752	
SUP-COMP	400 Wp18Kw	96 - 96	●	68B407B8		68B40752	
SUPER-COMP	400 WP	95 - 97	●	68B407B8		68B40752	
SX	400 Racing	00 - 02	●	68B407B8		68B40752	
SXC	400	98 - 99	●	68B407B8		68B40752	
SXC	400 WP	97 - 97	●	68B407B8		68B40752	
XC-W	400	07 - 10	●	68B407B8		68B40752	
EXC	440 WP	95 - 95	●	68B407B8		68B40752	
SX	440	94 - 94	●	68B407B8		68B40752	
EXC	450	09 - 16	●	68B407B8		68B40752	
EXC	450 Champion Edition	10 - 10	●	68B407B8		68B40752	
EXC	450 F	17 - 21	●	68B407B8		68B40752	
EXC	450 Factory	05 - 05	●	68B407B8		68B40752	
EXC	450 Factory Edition	03 - 18	●	68B407B8		68B40752	
EXC	450 Factory Racing	07 - 07	●	68B407B8		68B40752	
EXC	450 R	08 - 09	●	68B407B8		68B40752	
EXC	450 Racing	03 - 08	●	68B407B8		68B40752	
EXC	450 Racing Six Days	04 - 08	●	68B407B8		68B40752	
EXC	450 Six Days	09 - 16	●	68B407B8		68B40752	
EXC-F	450 Racing	03 - 03	●	68B407B8		68B40752	
EXC-F	450 Racing	04 - 21	●	68B407B8		68B40752	
EXC-F	450 Six Days	17 - 21	●	68B407B8		68B40752	
EXC-R	450	08 - 09	●	68B407B8		68B40752	
RALLY	450 Factory Replica	05 - 05				68B40752	
RALLY	450 Factory Replica	11 - 21				68B407F0	78B408A9
SMR	450	04 - 14				68B40752	
SMR	450	21 - 21				68B40752	
SMS	450	04 - 04				68B40752	
SX	450	06 - 06	●	68B407B8		68B40752	
SX	450 Racing	03 - 05	●	68B407B8		68B40752	
SX	450 SM Factory Replica	04 - 07				68B40752	
SX	450 SMR	04 - 15				68B40752	
SX	450 Steve Ramon	05 - 05	●	68B407B8		68B40752	
SXF	450	07 - 22	●	68B407B8		68B40752	
SXF	450 Factory Edition	13 - 13	●	68B407B8		68B40752	
SXF	450 Factory Nagl Replica	10 - 10	●	68B407B8		68B40752	
SX-F	450	03 - 21	●	68B407B8		68B40752	
SXS	450	06 - 06	●	68B407B8		68B40752	
SXS	450 Racing	03 - 16	●	68B407B8		68B40752	
SXS-F	450	07 - 08	●	68B407B8		68B40752	
XC	450	07 - 07	●	68B407B8		68B40752	
XC	450 Cross Country	04 - 04	●	68B407B8		68B40752	
XC-F	450	06 - 17	●	68B407B8		68B40752	
XCF-W	450	07 - 15	●	68B407B8		68B40752	
EXC	500	12 - 16	●	68B407B8		68B40752	
EXC	500 Six Days	12 - 16	●	68B407B8		68B40752	
EXC-F	500	12 - 18	●	68B407B8		68B40752	
EXC-F	500	19 - 21	●	68B407B8		68B40752	
EXC-F	500 Six Days	17 - 17				68B40752	
MX	500	89 - 91				68B40752	
MX	500	92 - 93	●	68B407B8		68B40752	
SX	500	93 - 95	●	68B407B8		68B40752	
XC	500 F Six Days	17 - 21				68B40752	
XCF-W	500	12 - 17	●	68B407B8		68B40752	
SX	505 Racing	07 - 09	●	68B407B8		68B40752	
SX-F	505	07 - 08				68B40752	
SX-F	505	09 - 09	●	68B407B8		68B40752	
XC-F	505	08 - 09	●	68B407B8		68B40752	
EXC	520	00 - 02	●	68B407B8		68B40752	
EXC	520 Racing	00 - 02	●	68B407B8		68B40752	



KTM				FIXED	FLOATING	FIXED	FLOATING
EXC	520 Racing Six Days	01 - 02	●	68B407B8		68B40752	
MXC	520	01 - 02	●	68B407B8		68B40752	
SX	520 Racing	00 - 02	●	68B407B8		68B40752	
SX-F	520 Racing	00 - 02	●	68B407B8		68B40752	
EXC	525 Factory	05 - 05	●	68B407B8		68B40752	
EXC	525 Factory Racing	07 - 07	●	68B407B8		68B40752	
EXC	525 Racing	03 - 06	●	68B407B8		68B40752	
EXC	525 Racing Six Days	03 - 07	●	68B407B8		68B40752	
MXC	525 Desert Racing	03 - 05	●	68B407B8		68B40752	
SMR	525	04 - 05				68B40752	
SX	525	06 - 06	●	68B407B8		68B40752	
SX	525 Racing	03 - 06	●	68B407B8		68B40752	
SX	525 SMR	04 - 07				68B40752	
SX	525 Supermoto	04 - 04	●	68B407B8		68B40752	
SX-F	525 Racing	03 - 06	●	68B407B8		68B40752	
XC	525	06 - 08	●	68B407B8		68B40752	
XC	525 G	06 - 08	●	68B407B8		68B40752	
XC	525 W	06 - 08	●	68B407B8		68B40752	
XC-F	525	07 - 07	●	68B407B8		68B40752	
XCF-W	525	07 - 07	●	68B407B8		68B40752	
EXC	530	09 - 11	●	68B407B8		68B40752	
EXC	530 Champion Edition	10 - 10	●	68B407B8		68B40752	
EXC	530 Factory Edition	11 - 11	●	68B407B8		68B40752	
EXC	530 R Six Days	08 - 08	●	68B407B8		68B40752	
EXC	530 Racing	08 - 11	●	68B407B8		68B40752	
EXC	530 Six Days	09 - 11	●	68B407B8		68B40752	
EXC-R	530	08 - 09	●	68B407B8		68B40752	
XCF-W	530	09 - 11	●	68B407B8		68B40752	
SXC	540	98 - 98	●	68B407B8			
SXC	540	99 - 00	●	68B407B8		68B40752	
SXC	540 Tainen Replica	99 - 00	●	68B407B8		68B40752	
SXS	540	01 - 06	●	68B407B8		68B40752	
SXS	540 Racing	01 - 06	●	68B407B8		68B40752	
SMR	560	06 - 08				68B40752	
SX	560 SMR	06 - 07				68B40752	
EXC	600	87 - 88				68B40752	
GS	600	93 - 93	●	68B407B8		68B40752	
LC4	600 Six Days	92 - 92	●	68B407B8		68B40752	
MX	600	90 - 92	●	68B407B8		68B40752	
	620 Adventure	97 - 98				68B40752	
	620 Competition Limited 20Kw	97 - 97				68B40752	
	620 Duke	96 - 98	●	68B407B8		68B40752	
	620 Six Days	96 - 96	●	68B407B8		68B40752	
	620 Supercompetition	94 - 99	●	68B407B8		68B40752	
	620 Supermoto Competition	98 - 98	●	68B407B8		68B40752	
EGS	620	94 - 96	●	68B407B8		68B40752	
EGS	620 E	97 - 97				68B40752	
EGS	620 E Adventure	97 - 97				68B40752	
EGS-LC4	620	96 - 02				68B40752	
ENDURO	620 Limited	97 - 97				68B40752	
EXC	620	94 - 94	●	68B407B8		68B40752	
EXC	620 Dakar	95 - 95	●	68B407B8		68B40752	
LC4	620 Competition	99 - 02	●	68B407B8		68B40752	
LC4	620 Competition SuperMoto	00 - 01	●	68B407B8		68B40752	
LC4	620 Rally	97 - 97	●	68B407B8			
LC4	620 Rally	07 - 07				68B40752	
LC4	620 RXC	95 - 95	●	68B407B8		68B40752	
LC4	620 Supercompetition	01 - 01	●	68B407B8		68B40752	
LC4	620 Supermoto	99 - 99				68B40752	
LSE	620	97 - 97				68B40752	
SC	620	99 - 00	●	68B407B8		68B40752	
SC	620 Supermoto	00 - 01	●	68B407B8		68B40752	
SX	620	95 - 99	●	68B407B8		68B40752	
SXC	620	97 - 97	●	68B407B8		68B40752	
LC4	625 SC Supermoto	02 - 04	●	68B407B8		68B40752	
SC	625	02 - 02	●	68B407B8		68B40752	
SC	625 Supermoto	02 - 02				68B40752	
SMC	625	05 - 06				68B40752	
SXC	625	03 - 08	●	68B407B8			
	640 Adventure R	98 - 04				68B40752	
	640 Duke	03 - 06	●●		78B40870	68B40752	
	640 Duke li	98 - 02				68B40752	



KTM				FIXED		FLOATING	
	640 Duke li	03 - 07	•			78B40870	68B40752
	640 Duke li	08 - 08					68B40752
	640 Duke li Limited Edition	06 - 06	•			78B40870	
LC4	640	98 - 99					68B40752
LC4	640 Adventure	99 - 07					68B40752
LC4	640 E	00 - 02					68B40752
LC4	640 E Six Days	00 - 02					68B40752
LC4	640 E Supermoto Prestige	00 - 02					68B40752
LC4	640 Enduro	03 - 06					68B40752
LC4	640 Six Days	99 - 99					68B40752
LC4	640 Supermoto	99 - 06					68B40752
LC4	640 Supermoto Prestige	03 - 06					68B40752
LC4-E	640 Supermoto	00 - 02					68B40752
	660 Rally	02 - 02					68B40752
	660 Rallye Factory Replica	03 - 07					68B40752
	660 Supermoto Factory Replica	03 - 03					68B40752
LC4	660 Rallye	01 - 03					68B40752
SM	660 Factory Replica	02 - 02					68B40752
SMC	660	03 - 06					68B40752
SMC	660 Supermoto	03 - 07					68B40752
	690 Duke	08 - 11	•			78B40870	68B407F1
	690 Duke	12 - 12					68B407F1
	690 Duke ABS	13 - 17	•			78B408B0	68B407F1
	690 Duke R	10 - 11	•			78B40870	68B407F1
	690 Duke R	12 - 13					68B407F1
	690 Duke R ABS	13 - 17	•			78B408B0	68B407F1
	690 Duke White Cup	12 - 12	•			78B40870	68B407F1
	690 Enduro R	14 - 17	•			78B408A5	68B407F0 78B408A9
	690 Rally Factory Replica	07 - 10	•			78B408A5	68B407F0 78B408A9
	690 SM	07 - 07	•			78B40870	68B407F1
	690 SM	08 - 08	•			78B40870	
	690 SMC	08 - 11					68B407F0 78B408A9
	690 SMC R	12 - 13					68B407F0 78B408A9
	690 Supermoto	07 - 08					68B407F0 78B408A9
	690 Supermoto Limited Edition	09 - 09					68B407F0 78B408A9
	690 Supermoto Prestige	07 - 07	•			78B40870	68B407F1
	690 Supermoto R	08 - 08	•			78B40870	68B407F1
	690 Supermoto R	09 - 09	•			78B40870	
SM	690 Prestige	08 - 09	•			78B40870	68B407F1
SM	690 R	08 - 16	•			78B40870	68B407F1
SMC	690 R ABS	14 - 17	•			78B408A8	68B407F0 78B408A9
	790 Adventure	18 - 20	••			78B40887	
	790 Adventure R	18 - 20	••			78B40887	
	790 Adventure R Rally	20 - 20	••			78B40887	
	890 Duke R	20 - 21	••			78B408B0	
	950 Adventure S	03 - 05					68B407F0 78B408A9
	950 R Superenduro	06 - 08					68B407F0 78B408A9
	950 Super Enduro Erzberg	08 - 08					78B408A6
	950 Supermoto	05 - 07	•			78B408A7	68B407F1
	950 Supermoto R	07 - 08	•			78B408A7	68B407F1
LC8	950 Adventure	03 - 05					68B407F0 78B408A9
	990 Adventure Dakar Edition	11 - 11	••			78B408A5	78B408A6
	990 Adventure Limited Edition	10 - 10	••			78B408A5	78B408A6
	990 Adventure R	10 - 12	•			78B408A5	78B408A6
	990 Adventure, Adventure S, ABS	06 - 08	•			78B408A5	68B407F0 78B408A9
	990 Super Duke	04 - 04	••			78B40870	
	990 Super Duke	05 - 11	••			78B40870	68B407F1
	990 Super Duke	12 - 13	••			78B40870	
	990 Super Duke R	07 - 08					68B407F1
	990 Super Duke R	09 - 13	••			78B40870	68B407F1
	990 Supermoto	08 - 09	••			78B408A7	68B407F1
	990 Supermoto R	09 - 13	••			78B408A7	68B407F1
	990 Supermoto T	09 - 13	••			78B408A7	68B407F1
	990 Supermoto T Limited Edition	10 - 10	••			78B408A7	68B407F1
	1050 Adventure	13 - 18	••			78B40887	68B407P7 78B40833
	1090 Adventure	13 - 18	••			78B40887	
	1090 Adventure R	13 - 16	••			78B40887	
	1090 Adventure R	17 - 18	••			78B40887	68B407P7 78B40833
	1090 Adventure R	19 - 21					68B407P7 78B40833
	1090 Super Adventure	17 - 17	••			78B40887	68B407P7 78B40833
	1090 Super Adventure R	17 - 17	••			78B40887	68B407P7 78B40833
	1190 Adventure	13 - 16	••			78B40887	68B407P7 78B40833


**KTM**

				FIXED	FLOATING	FIXED	FLOATING
	1190 Adventure R	13 - 16	••		78B40887	68B407P7	78B40833
RC8	1190	08 - 11	••		78B40870		
RC8	1190 R	09 - 14	•		78B40870		
RC8	1190 R	15 - 15	••		78B40870		
RC8	1190 R Lim. Edit. Akrapovic	09 - 09	••		78B40870		
RC8	1190 R Lim. Edit. Red Bull	09 - 09	••		78B40870		
RC8	1190 R Tnt Edition	09 - 09	••		78B40870		
RC8	1190 R Track	11 - 13	•		78B40870		
RC8	1190 R Track	14 - 15	••		78B40870		
	1290 Super Adventure	15 - 16	••		78B40887	68B407P7	78B40833
	1290 Super Adventure R	17 - 21	••		78B40887	68B407P7	78B40833
	1290 Super Adventure S	17 - 20	••		78B40887	68B407P7	78B40833
	1290 Super Adventure T	17 - 19	••		78B40887	68B407P7	78B40833
	1290 Super Adventure T	20 - 21	••		78B40887		
	1290 Super Duke GT	16 - 20	••		78B408B1	68B407K5	
	1290 Super Duke R	14 - 21	••		78B408B1	68B407K5	

**KYMCO**

	50 Agility	05 - 08	•	68B40714			
	50 Agility	09 - 18	•	68B40718			
	50 Agility (4T) R10	06 - 14	•	68B40714			
	50 Agility (4T) R12	06 - 15	•	68B40714			
	50 Agility (4T) R16	08 - 17	•	68B407B2			
	50 Agility RS	09 - 15	•	68B40718			
	50 B&W	01 - 02	•	68B40730			
	50 B&W	03 - 06	•	68B40731			
	50 Cobra Cross	00 - 06	•	68B40714		68B40714	
	50 Cobra Racer	00 - 04	•	68B40714		68B40714	
	50 Cobra Racer	05 - 06				68B40714	
	50 Curio CX	93 - 93	•	68B40711			
	50 Dink	97 - 98	•	68B40731			
	50 Dink	99 - 06	•	68B40714			
	50 Dink	08 - 12	•	68B40771			
	50 Dink Classic	03 - 07	•	68B40731			
	50 Dink Sports	02 - 06	•	68B40731			
	50 Dink, Dink Sport, B&W	99 - 02	•	68B40714			
	50 Dink, Dink Sport, B&W	03 - 06	•	68B40731			
	50 DJW World	95 - 97	•	68B40711			
	50 Easy	00 - 01	•	68B40711			
	50 Filly	01 - 02	•	68B40711			
	50 Grand Dink 2T	04 - 15	•	68B40731			
	50 Heroism	95 - 99	•	68B40711			
	50 K12 Sport	95 - 00	•	68B40711			
	50 Like 2T	09 - 16	•	68B407F9			
	50 Like 4T	09 - 16	•	68B407F9			
	50 Like Euro 4	18 - 18	•	68B407F9			
	50 Maxxer	02 - 03	•	68B40714		68B40714	
	50 MXer	00 - 20	•	68B40714		68B40714	
	50 New Dink	08 - 12	•	68B40771			
	50 People	99 - 11	•	68B40757			
	50 People S	05 - 10	•	68B407B2			
	50 Sniper-DD	94 - 98	•	68B40711			
	50 Spacer	97 - 02	•	68B40714		68B40714	
	50 Super-9	00 - 01				68B40714	
	50 Super-9 A/C	02 - 07				68B40714	
	50 Super-9 L/C	00 - 06				68B40714	
	50 Top Boy	99 - 06	•	68B40714			
	50 Topboy on/off road	96 - 20	•	68B40714			
	50 Topboy Racer/Cross	01 - 05	•	68B40714			
	50 Vitality	04 - 18	•	68B40714			
	50 Yager	98 - 02	•	68B40714		68B40714	
	50 Yup	00 - 10	•	68B40714		68B40714	
	50 Yup SP/AL	02 - 09	•	68B40714			
CX	50 Curio Super	94 - 94	•	68B40711			
DD	50 Sniper	93 - 93	•	68B40711			
K12	50	95 - 98	•	68B40711			
KB	50	95 - 00	•	68B40711			
RS	50 Agility Naked	10 - 15	•	68B40714			
ZX	50 Fever	96 - 01	•	68B40714			
ZX	50 Super Fever	02 - 06	•	68B40714			
KB	100	97 - 00	•	68B40711			
	125 Agility	05 - 17	•	68B40714			



KYMCO			FIXED		FLOATING	
125 Agility 16+	08 - 17	●	68B407B2		68B40771	
125 Agility City	09 - 10	●	68B407B2			
125 Agility City	11 - 17	●	68B407B2		68B40795	
125 Agility City	18 - 20	●	68B407B2			
125 Agility R12"	06 - 10	●	68B40714			
125 Agility R16	08 - 14	●	68B407B2		68B40795	
125 Agility RS	09 - 16	●	68B40718			
125 B&W	00 - 06	●	68B40731		68B40714	
125 B&W, Dink Sport	00 - 06	●	68B40731		68B40724	
125 Dink	96 - 05	●	68B40714		68B40714	
125 Dink Classic	02 - 06	●	68B40731		68B40714	
125 Dink LX	99 - 01	●	68B40714		68B40714	
125 Dntown	09 - 14	●		78B40819	68B40795	
125 Dntown i	09 - 16	●		78B40819	68B407K4	
125 Dntown i	17 - 20	●		78B40819		
125 G-Dink	12 - 20				68B407N5	
125 Grand Dink	02 - 02				68B40724	
125 Grand Dink	03 - 11	●	68B40731		68B40724	
125 Grand Dink	12 - 15	●	68B40771			
125 Grand Dink	16 - 18				68B407K4	
125 Heroism	95 - 95	●	68B40711			
125 K XCT I ABS	12 - 17	●		78B40819		
125 K-XCTi	12 - 17	●		78B40819	68B40771	
125 Like	09 - 20	●	68B407F9		68B407D8	
125 Maxxer	02 - 03				68B40714	
125 Movie	99 - 00	●	68B40731			
125 Movie	01 - 01	●	68B40714		68B40714	
125 Movie XL	06 - 07	●	68B40731			
125 MXer	02 - 20	●	68B40714		68B40714	
125 People	99 - 11	●	68B40757			
125 People GTi	10 - 12	●	68B407B2		68B407B2	
125 People GTi	13 - 13	●	68B40794		68B40794	
125 People One 125DD	14 - 16	●	68B407K6		68B407D8	
125 People S	05 - 15	●	68B407B2		68B407B2	
125 People Si	17 - 20	●	68B407B2		68B40795	
125 Spacer	97 - 99	●	68B40714		68B40714	
125 Super Dink	09 - 16	●		78B40819	68B40771	
125 Super Dink I ABS	09 - 16				68B40771	
125 Vivio	00 - 03	●	68B40731			
125 X-Town	15 - 20				68B407K4	
125 X-Town CT	20 - 20	●		78B40819	68B407K4	
125 Yager	00 - 06	●	68B40714		68B40714	
125 Yager GT	15 - 16	●	68B40795			
150 Agility I +	17 - 18	●	68B407B2		68B40795	
150 Agility R16	08 - 12	●	68B407B2		68B40795	
150 B&W	00 - 00	●	68B40731			
150 B&W	01 - 06	●	68B40731		68B40724	
150 Dink	97 - 04	●	68B40714		68B40714	
150 Dink Classic	02 - 03	●	68B40731			
150 Dink LX	98 - 01	●	68B40714		68B40714	
150 Grand Dink	01 - 04	●	68B40731		68B40724	
150 Grand Dink	05 - 07				68B40724	
150 Heroism	94 - 97	●	68B40711			
150 Like Euro 4	17 - 18	●	68B407F9		68B407D8	
150 Maxxer	02 - 03				68B40714	
150 Movie XL	01 - 02	●	68B40731		68B40731	
150 MXer	02 - 07	●	68B40714		68B40714	
150 MXer	08 - 20	●	68B40714			
150 People	99 - 04	●	68B40757			
150 People	17 - 20				68B40795	
150 People One i	18 - 20	●	68B407B2			
150 People S I	17 - 20	●	68B407B2		68B40795	
150 Spacer	97 - 04	●	68B40714		68B40714	
150 Vivio	00 - 03	●	68B40731			
200 Agility 16+	09 - 20	●	68B407B2		68B40795	
200 Agility R16	09 - 14	●	68B407B2		68B40795	
200 Dink	03 - 08	●	68B40731		68B40724	
200 Dink	09 - 15				68B40724	
200 Dink Classic	03 - 12	●	68B40731		68B40714	
200 Dntown i	10 - 17	●		78B40819	68B40771	
200 i New Dink	08 - 20	●	68B40795		68B40724	
200 Like i	09 - 16	●	68B407F9		68B407D8	



				FIXED		FLOATING	
				FIXED	FLOATING	FIXED	FLOATING
<b>KYMCO</b>							
	200 People GTi	10 - 11	•	68B40794		68B40794	
	200 People GTi	12 - 15	•	68B407B2		68B407B2	
	200 People S	05 - 06	•	68B407B2			
	200 People S	07 - 17	•	68B407B2		68B407B2	
	200 Yager	07 - 13				68B40724	
S	200 People	05 - 07	•	68B407B2			
	250 B&W	00 - 06	•	68B40731			
	250 B&W, Dink Sport	00 - 06	•	68B40731		68B40724	
	250 Grand Dink	00 - 00				68B40724	
	250 Grand Dink	01 - 06	•	68B40731		68B40724	
	250 People S	02 - 10	•	68B407B2		68B407B2	
	250 Super-9	01 - 11	•	68B40731		68B40724	
	250 Xciting	04 - 08	••	68B407E1		68B40799	
	250 Yup	02 - 03	•	68B40731		68B40724	
	300 Downtown i	09 - 15	•		78B40819		
	300 Downtown i	16 - 18	•		78B40819		
	300 Downtown I ABS	10 - 14	••		78B40819	68B407N5	
	300 G-Dink	12 - 16	•	68B40795		68B407D8	
	300 Grand Dink I	19 - 21	•	68B40731			
	300 K-XCTi	13 - 13	•	68B407E1		68B40799	
	300 K-XCTi	14 - 17	•		78B40819	68B40771	
	300 MXU	06 - 11				68B40714	
	300 New G-Dink	17 - 18				68B407K4	
	300 People Gti	10 - 13	•	68B40794		68B40794	
	300 People S	08 - 10	••	68B407B2		68B407B2	
	300 People Si	08 - 10	••	68B407B2		68B407B2	
	300 People Si	17 - 20	•	68B40794		68B40794	
	300 Super Dink	09 - 12	•		78B40819	68B40795	
	300 Super Dink I ABS	09 - 16	•		78B40819	68B407K4	
	300 Super Dink I ABS	17 - 17	•		78B40819		
	300 Xciting	08 - 11	••	68B407E1		68B40799	
	300 Xciting R	08 - 11	••	68B407E1		68B40799	
	300 Xciting Ri	08 - 14	••	68B407E1		68B40799	
	300 X-Town	16 - 17	•		78B40819	68B407K4	
	300 X-Town	18 - 20				68B407K4	
	300 X-Town CT	20 - 20	•		78B40819	68B407K4	
	350 Downtown I ABS	15 - 17	•		78B40819	68B40771	
	350 New Downtown	09 - 15				68B407K4	
	350 New Downtown	16 - 16	•		78B40819	68B407K4	
	350 New Downtown	17 - 17	•		78B40819		
	350 Super Dink I ABS	17 - 20	•		78B40819		
	400 Xciting i	12 - 14	••		78B40897		
	400 Xciting i	13 - 15				68B40799	
	400 Xciting i	16 - 18	••		78B40897	68B40799	
	400 Xciting i	19 - 20	••		78B40897		
	500 Xciting	04 - 09	••	68B407E1		68B40799	
	500 Xciting R	07 - 11	••	68B407E1		68B40799	
	500 Xciting R ABS	07 - 13	••	68B407E1		68B40799	
AK	550	17 - 20				68B40794	
<b>LAVERDA</b>							
	650 Ghost	96 - 99	••		78B40870	68B40791	
	650 Sport	95 - 01	••		78B40870	68B40791	
	668 Diamante	96 - 98	••		78B40870	68B40791	
	668 Strike	97 - 99	••		78B40870	68B40791	
	750 Diamante	98 - 21				68B40791	
	750 Formula	97 - 98	••		78B40870	68B40791	
	750 Formula	99 - 01				68B40791	
	750 S Formula	97 - 01				68B407H8	
	750 Sport	97 - 98	••		78B40870	68B40791	
	750 Strike/Black Strike	98 - 00	••		78B40870	68B40791	
	750 Super Sport	99 - 00				68B40791	
TSS	800	98 - 03	••		78B40870	68B40791	
TTS	800	99 - 99				68B40791	
<b>LEM</b>							
	50 Flash	93 - 93	•	68B40710			
<b>LML</b>							
	125 Star 2T	10 - 15	•	68B40722			
	125 Star 4T	10 - 15	•	68B40722			
	125 Star Deluxe	09 - 14	•	68B40722			



				FIXED	FLOATING	FIXED	FLOATING
<b>LML</b>							
	150 Star 2T	10 - 15	●	68B40722			
	150 Star 4T	10 - 15	●	68B40722			
	150 Star Deluxe	09 - 14	●	68B40722			
	151 Star 4T	10 - 15	●	68B40722			
	200 Star 4T	10 - 15	●	68B40722			
<b>MALAGUTI</b>							
	50 Crosser	95 - 98	●	68B40715			
	50 Silverfox	96 - 02	●	68B40715			
F12	50 Phantom Air Cooled Restyling Euro 2	06 - 10	●	68B40721			
F12	50 Phantom Capirex	03 - 09	●	68B40721		68B40715	
F12	50 Phantom Euro 1	99 - 00	●	68B40721			
F12	50 Phantom Foggy	00 - 09	●	68B40721		68B40715	
F12	50 Phantom LC Euro 1	99 - 00	●	68B40721		68B40715	
F12	50 Phantom LC Restyling Euro 1	01 - 02	●	68B40721		68B40715	
F12	50 Phantom LC Restyling Euro 2	02 - 06	●	68B40721		68B40715	
F12	50 Phantom LC Restyling Euro 3	03 - 04	●	68B40721		68B40715	
F12	50 Phantom LC Tds	99 - 00	●	68B40721			
F12	50 Phantom LC Twin Disks	98 - 00	●	68B40715		68B40715	
F12	50 Phantom Restyling Euro 1	01 - 02	●	68B40721			
F12	50 Phantom Restyling Euro 2	02 - 10	●	68B40721			
F12	50 Phantom Restyling Euro 3	03 - 04	●	68B40721			
F12	50 Phantom Spectrum	00 - 09	●	68B40721		68B40715	
F-12	50 Phantom	95 - 20	●	68B40715			
F-12	50 Phantom Digit	00 - 02	●	68B40715		68B40715	
F-12	50 Phantom Digit	03 - 06	●	68B40721		68B40715	
F-12	50 Phantom Digit	07 - 08	●	68B40721		68B40715	
F-12	50 Phantom L.C.	95 - 97	●	68B40715			
F15	50 Fire Fox Air Cooled	05 - 06	●	68B40721			
F15	50 Fire Fox Euro 2	02 - 03	●	68B40721		68B40715	
F15	50 Fire Fox Fun	99 - 00	●	68B40721		68B40715	
F15	50 Fire Fox Fun	03 - 08	●	68B40721		68B40715	
F15	50 Fire Fox LC Restyling Euro 2	04 - 05	●	68B40721		68B40715	
F15	50 Fire Fox LC-Tds Restyling Euro 1	99 - 01	●	68B40721		68B40715	
F15	50 Fire Fox Restyling Euro 2	03 - 04	●	68B40721		68B40715	
F15	50 Fire Fox Tds	99 - 00	●	68B40721		68B40715	
F15	50 Fire Fox Twin Disk Digit Kat	98 - 00	●	68B40721		68B40715	
F15	50 Fire Fox Twin Disks & Special	98 - 99	●	68B40715		68B40715	
F-15	50 Fire Fox	96 - 98	●	68B40715		68B40715	
F-15	50 Fire Fox L.C.	96 - 98	●	68B40715			
F12	100 Phantom	99 - 03	●	68B40721		68B40715	
	125 Centro ie	07 - 10	●	68B407A9		68B40766	
	125 Madison	99 - 03	●	68B40735		68B40735	
	125 Madison Black Rider	03 - 04	●	68B40735		68B40735	
	125 Phantom Max	99 - 06	●	68B40735		68B40735	
	150 Madison	99 - 03	●	68B40735		68B40735	
F-18	150	00 - 03	●			68B40735	
	160 Centro ie	07 - 08	●	68B407A9		68B40766	
	180 Madison	99 - 03	●	68B40735		68B40735	
	200 Madison	02 - 04	●	68B40735		68B40735	
	200 Madison Black Rider	03 - 04	●	68B40735			
	200 Phantom Max	04 - 05	●	68B40735		68B40735	
	250 Madison	99 - 03	●	68B40772		68B40735	
	250 Madison 3 ie	08 - 12	●	68B40735			
	250 Password	06 - 09	●	68B407E5		68B40798	
	250 Phantom Max	05 - 06	●	68B40735		68B40735	
RS	250 Madison	04 - 05	●	68B40735		68B40735	
	400 Madison	02 - 06	●	68B407E5		68B40772	
GT	500 Spidermax	04 - 09	●●	68B407E5		68B407E2	
RS	500 Spidermax	04 - 09	●●	68B407E5		68B407E2	
<b>MBK</b>							
	50 Booster	01 - 20	●	68B40710			
	50 Booster All Model	96 - 99	●	68B40710			
	50 Booster Next Gen.	96 - 20	●	68B40722			
	50 Booster Spirit	96 - 98	●	68B40710			
	50 Evolis	92 - 94	●	68B40710			
	50 F1 Assistance	01 - 06	●	68B40716			
	50 Fizz	94 - 95	●	68B40710			
	50 Forte	95 - 20	●	68B40710			
	50 Mach G	02 - 03	●	68B40717			
	50 Neo'S	94 - 00	●	68B40717			





MBK				FIXED	FLOATING	FIXED	FLOATING
	50 Nitro	97 - 10	•	68B40716		68B40716	
	50 Ovetto	97 - 10	•	68B40717			
	50 Stunt	00 - 10	•	68B40722			
	50 Target	92 - 95	•	68B40710			
	50 Track	95 - 00	•	68B40710			
	80 Evolis	94 - 97	•	68B40710			
	100 Nitro	00 - 03	•	68B40716		68B40716	
YN	100 Ovetto	00 - 02	•	68B40717			
	125 Doodo	00 - 02	•	68B407G3			
	125 Skycruiser	06 - 11				68B40778	
XQ	125 Thunder	01 - 04				68B407G2	
YP	125 Skyliner	99 - 01	•	68B407G3			
YP	125 Skyliner	02 - 10	•	68B407G3		68B407G1	
	150 Doodo	00 - 02	•	68B407G3			
	150 Skyliner	98 - 10	•	68B407G3		68B407G1	
XQ	150 Thunder	02 - 03				68B407G6	
	180 Skyliner	03 - 03	•	68B407G3		68B407G1	
	250 Skyliner	00 - 03	•	68B40791		68B40765	
	300 Kilibre	03 - 04	•	68B407C5		68B40778	
	300 Kilibre	05 - 06				68B40778	
	400 Skyliner	04 - 06				68B407C4	
<b>MONDIAL</b>							
	999 Piega Nuda	04 - 04	••		78B40870	68B407G2	
	1000 EVO	03 - 04				68B407G6	
	1000 Piega	03 - 06	••		78B40870	68B407G2	
	1000 Piega Evo	03 - 21	••		78B40870	68B407G2	
	1000 RZ Nuda	02 - 20				68B407G2	
	1000 Starfighter	02 - 20				68B407G2	
<b>MOTO-GUZZI</b>							
	750 Brevia	03 - 09	•		78B40870		
	750 Nevada	03 - 07	•		78B40870		
	750 Nevada Aquila Nera	02 - 16	•		78B40870		
	750 Nevada Classic ie	06 - 11	•		78B40870		
	750 Nevada, Club/Base	02 - 16	•		78B40870		
	750 Nevada, Nevada Club	03 - 16	•		78B40870		
V7	750 Cafe Classic	10 - 13	•		78B40870		
V7	750 Classic	09 - 12	•		78B40870		
V7	750 Clubman Racer	10 - 10	•		78B40870		
V7	750 Racer	11 - 14	•		78B40870		
V7	750 Special	10 - 14	•		78B40870		
V7	750 Stone	12 - 14	•		78B40870		
V7 II	750 Cafe' Racer	14 - 15	•		78B40870		
V7 II	750 Racer	15 - 16	•		78B40870		
V7 II	750 Special	15 - 16	•		78B40870		
V7 II	750 Stone	15 - 17	•		78B40870		
V7 II	750 Stornello	15 - 17	•		78B40870		
V7 III	750 Carbon	18 - 21	••		78B40870		
V7 III	750 Milano	18 - 21	••		78B40870		
V7 III	750 Racer	17 - 21	•		78B40870		
V7 III	750 Ruvida	18 - 21	••		78B40870		
V7 III	750 Special	17 - 21	•		78B40870		
V7 III	750 Stone	17 - 21	•		78B40870		
	850 Brevia	06 - 08	••		78B40870		
	850 Griso	06 - 08	••		78B40870		
	850 Norge T-GTL	07 - 08	••		78B40870		
V85	850 TT	19 - 21	••		78B40870		
V9	850 Bobber	16 - 17	••		78B40870		
V9	850 Bobber	18 - 21	•		78B40870		
V9	850 Bobber Sports	19 - 21	••		78B40870		
V9	850 Roamer	16 - 21	••		78B40870		
	940 Bellagio	07 - 13	••		78B40870		
	1000 California Aquila Nera	09 - 11	••		78B40870		
	1000 California Stone	01 - 06	••		78B40870		
	1000 Daytona	91 - 94	••		78B408A2		
	1000 Daytona Racing	96 - 00	••		78B40870		
RS	1000 Daytona	94 - 96				68B407G4	
RS	1000 Daytona	97 - 00	••		78B40870	68B407G4	
V10	1000 Centauro	96 - 00	••		78B40870		
V10	1000 Centauro GT	99 - 01	••		78B40870		
V10	1000 Centauro Sport	98 - 00	••		78B40870		

**MOTO-GUZZI**

				FIXED	FLOATING	FIXED	FLOATING
	1100 California	96 - 99	••		78B40870		
	1100 California Aluminium	03 - 03	••		78B40870	68B407G4	
	1100 California EV	96 - 00				68B407G4	
	1100 California EV	06 - 06	•		78B40870		
	1100 California Ev Special	97 - 03	••		78B40870	68B407G4	
	1100 California EV Touring	03 - 06	••		78B40870	68B407G4	
	1100 California EV Touring	07 - 15				68B407G4	
	1100 California Jackal	00 - 00	••		78B40870		
	1100 California Jackal	01 - 06	••		78B40870	68B407G4	
	1100 California Jackal Basic	00 - 06	•		78B40870		
	1100 California Special	99 - 01	••		78B40870		
	1100 California Special Sport Alloy	02 - 06	••		78B40870		
	1100 California Stone Metal	02 - 03	•		78B40870		
	1100 California Stone, Stone Touring	02 - 05	•		78B40870		
	1100 California Titanium	03 - 05	••		78B40870	68B407G4	
	1100 California Vintage	06 - 13	••		78B40870		
	1100 Griso	05 - 10	••		78B40870		
	1100 Metal	02 - 15	••		78B40870	68B407G4	
	1100 Sport	96 - 99	••		78B40870		
	1100 Sport	00 - 04	••		78B40870	68B407G4	
	1100 Sport	05 - 06				68B407G4	
	1100 Sport Corsa	98 - 99	••		78B40870		
	1100 Sport I.E.	96 - 99	••		78B40870		
ES	1100 Quota	99 - 03	••		78B40870		
EV	1100 California	97 - 00	••		78B40870		
EV	1100 California, 80, Touring	01 - 01	••		78B40870		
V	1100 Brevia	04 - 04	••		78B40870		
V	1100 Brevia, ABS	05 - 07	••		78B40870		
V11	1100	00 - 15	••		78B40870	68B407G4	
V11	1100 , Scura, Sport Scura	02 - 05	••		78B40870		
V11	1100 Ballabio	03 - 05	••		78B40870	68B407G4	
V11	1100 Cafe' Sport	03 - 15	••		78B40870	68B407G4	
V11	1100 Coppa Italia	03 - 15	••		78B40870	68B407G4	
V11	1100 Le Mans	01 - 05	••		78B40870	68B407G4	
V11	1100 Le Mans Nero Corsa	03 - 15	••		78B40870	68B407G4	
V11	1100 Le Mans Rosso Corsa	03 - 15	••		78B40870	68B407G4	
V11	1100 Lemans, Lemans Tenni, Lemans Rosso Corsa	01 - 06	••		78B40870		
V11	1100 Naked	01 - 02	••		78B40870	68B407G4	
V11	1100 Naked	03 - 15				68B407G4	
V11	1100 Sport	97 - 00	••		78B40870		
V11	1100 Sport	01 - 02				68B407G4	
V11	1100 Sport Rosso Mandell	01 - 06	••		78B40870		
V11	1100 Sport, Sport Naked	01 - 05	••		78B40870		
	1200 Griso 8V	07 - 13	••		78B40870		
	1200 MGS-01 Corsa	05 - 13	••		78B40870		
	1200 Norge	06 - 14	••		78B40870		
	1200 Norge GT 8V	10 - 13	••		78B40870		
	1200 Norge T-GTL	06 - 09	••		78B40870		
	1200 Sport	07 - 08	••		78B40870		
	1200 Sport 4V	09 - 11	••		78B40870		
	1200 Sport 8V	12 - 13	••		78B40870		
	1200 Sport 8V SE	12 - 15	••		78B40870		
	1200 Stelvio	08 - 11	••		78B40870		
	1200 Stelvio 8V SE	12 - 16	••		78B40870		
	1200 Stelvio NTX	09 - 11	••		78B40870		
V	1200 Brevia	08 - 09	••		78B40870		
V	1200 Brevia	10 - 13	•		78B40870		
	1400 Audace	15 - 20	••		78B40888		
	1400 Audace Carbon	17 - 21				68B407K1	
	1400 California Custom	13 - 15				68B407K1	
	1400 California Touring	13 - 20				68B407K1	
	1400 Eldorado	15 - 20				68B407K1	

**MOTO-MORINI**

	650 Seiemmezzo	20 - 20	••		78B408A2		
	650 X-Cape	20 - 20	••		78B408A2		
	1200 9 1/2	06 - 09	••		78B40870		
	1200 Corsaro	06 - 13	••		78B40870		
	1200 Corsaro Avio	08 - 09	•		78B40870		
	1200 Corsaro Veloce	07 - 09	•		78B40870		
	1200 Granpasso	08 - 09	••		78B408A2		
	1200 Scrambler	09 - 10	•		78B408A2		

**MOTO-MORINI**

1200 Sport

08 - 10

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FIXED

FLOATING

FIXED

FLOATING

78B40870

**MOTRON**

GL4 50 ID Flash

89 - 20

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68B40715

**MV AGUSTA**

	675 Brutale	12 - 17	••		78B40893	68B407J2
	675 F3	11 - 19	••		78B40893	68B407J2
	675 F3	20 - 21				68B407J2
	675 F3 RC	11 - 19	••		78B40893	68B407J2
	675 F3 RC	20 - 20				68B407J2
F3	675 Serie Oro	12 - 13	••		78B40889	68B407J2
	750 Brutale, Brutale S	01 - 06	••		78B40868	68B407J1
F4	750 Biposto-S	98 - 99				68B407J1
F4	750 Biposto-S	00 - 06	••		78B40868	68B407J1
F4	750 Senna	98 - 06	••		78B40868	
	800 Brutale	12 - 19	••		78B40893	68B407J2
	800 Brutale	20 - 20				68B407J2
	800 Brutale Dragster	14 - 17	••		78B40893	68B407J2
	800 Brutale Dragster	18 - 21				68B407J2
	800 Brutale Dragster RC	17 - 21	••		78B40893	68B407J2
	800 Brutale Dragster RR	14 - 20	••		78B40893	68B407J2
	800 Brutale Dragster RR	21 - 21				68B407J2
	800 Brutale Dragster RR LH44	15 - 16	••		78B40893	68B407J2
	800 Brutale Dragster RR LH44	17 - 18	••		78B40893	
	800 Brutale RC	18 - 21	••		78B40893	68B407J2
	800 Brutale Rosso	20 - 21	••		78B40893	68B407J2
	800 Brutale RR	12 - 21	••		78B40893	68B407J2
	800 Brutale RR Pirelli	18 - 21	••		78B40893	68B407J2
	800 Dragster Rosso	20 - 21	••		78B40893	68B407J2
	800 F3	12 - 13	••		78B40893	68B407J2
	800 F3 Ago	14 - 20	••		78B40889	68B407J2
	800 F3 Amg GT	16 - 20	••		78B40893	68B407J2
	800 F3 RC	14 - 19	••		78B40893	68B407J2
	800 F3 RC	20 - 21				68B407J2
	800 Rivale	12 - 20	••		78B40893	68B407J2
	800 Rivale	21 - 21				68B407J2
	800 RVS•1	18 - 21	••		78B40893	68B407J2
	800 Stradale	14 - 17	••		78B40893	68B407J2
	800 Turismo Veloce	14 - 19	••		78B40893	68B407J2
	800 Turismo Veloce Lusso	14 - 21	••		78B40893	68B407J2
	800 Turismo Veloce Lusso Scs	18 - 21	••		78B40893	68B407J2
	800 Turismo Veloce RC	17 - 21	••		78B40893	68B407J2
	800 Turismo Veloce Rosso	20 - 21	••		78B40893	68B407J2
F3	800 Serie Oro	12 - 13	••		78B40889	68B407J2
	910 Brutale R	06 - 08	••		78B40889	
	910 Brutale S	05 - 08	••		78B40868	68B407J1
	920 Brutale	10 - 13	••		78B40868	68B407J1
	989 Brutale R	08 - 08	••		78B40868	
	1000 Brutale RR	20 - 21	••		78B40889	68B407J2
	1000 Brutale Serie Oro	20 - 21	••		78B40889	68B407J2
	1000 F4	13 - 20	••		78B40889	68B407J1
	1000 F4 LH44	18 - 21	••		78B40893	68B407J2
	1000 F4 R	06 - 07	••		78B40889	
	1000 F4 R	10 - 13	••		78B40889	68B407J1
	1000 F4 RC	13 - 15				68B407J2
	1000 F4 RC	16 - 18	••		78B40893	68B407J2
	1000 F4 RR	10 - 13	••		78B40889	68B407J1
	1000 F4S	10 - 12	••		78B40889	
F4	1000 312R	07 - 08	••		78B40889	
F4	1000 Freccie Tricolori	10 - 12	••		78B40889	
F4	1000 S Mamba	04 - 07	••		78B40868	
	1078 Brutale	08 - 09	••		78B40889	
F4	1078 312 R	07 - 08	••		78B40889	
	1090 Brutale	13 - 16				68B407J1
	1090 Brutale Corsa	14 - 16	••		78B40889	68B407J1
	1090 Brutale R	10 - 19				68B407J1
	1090 Brutale RR	12 - 18	••		78B40889	68B407J1
	1090 Brutale RR	19 - 21				68B407J1

**MZ**

50 (MUZ) Moskito

97 - 03

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68B40710



MZ				FIXED	FLOATING	FIXED	FLOATING
	660 (MUZ) Black Panther	97 - 06	•	68B407D0			
	1000 (MUZ) S	01 - 02	••		78B40870	68B40753	
<b>PEUGEOT</b>							
	50 Blaster Ice Blade	09 - 12	•	68B40716			
	50 Buxy (A.J.P. cal.)	94 - 97	•	68B40715			
	50 Buxy (Brembo cal.)	94 - 97	•	68B40715			
	50 Buxy (Hengtong cal.)	94 - 97	•	68B40715			
	50 Buxy R	93 - 97	•	68B40717			
	50 Buxy RS	93 - 97	•	68B40715			
	50 CityStar	14 - 21	•	68B407K7			
	50 Django	15 - 16	•	68B407M2			
	50 Elyseo	97 - 02	•	68B40715			
	50 Elyseo (A.J.P. cal.)	99 - 01	•	68B40715			
	50 Elystar	01 - 06	•	68B40758		68B40715	
	50 Elystar	07 - 07	•	68B40758			
	50 Jet C-Tech	06 - 06	•	68B40758		68B40715	
	50 Jet C-Tech	07 - 10				68B40715	
	50 Jet C-Tech Darkside	11 - 14	•	68B40758		68B40716	
	50 Jet C-Tech Ice Blade	11 - 14	•	68B40758		68B40716	
	50 Jet-Force	06 - 10	•	68B40758		68B40715	
	50 Jet-Force	11 - 11	•	68B40758			
	50 Looxor	06 - 06				68B40716	
	50 Ludix Classic	03 - 08	•	68B40715			
	50 Ludix Elegance	03 - 08	•	68B40715			
	50 Ludix Snake	03 - 08	•	68B40710			
	50 Ludix Trend	03 - 08	•	68B40710			
	50 Metal X	01 - 06	•	68B40715			
	50 Speedake (A.J.P. cal.)	95 - 01	•	68B40715			
	50 Speedake (Brembo cal.)	95 - 01	•	68B40715			
	50 Speedake (Hengtong cal.)	95 - 01	•	68B40715			
	50 Speedfight (Ajpcal.)	00 - 08				68B40714	
	50 Speedfight (Brembo cal.)	96 - 08				68B40714	
	50 Speedfight 3 (LC)	10 - 15				68B40716	
	50 Speedfight LC,(A.J.P. cal.)	96 - 08	•	68B40714		68B40714	
	50 Speedfight LC,(Brembo cal.)	96 - 20	•	68B40714		68B40714	
	50 Speedfight LC,(Hengtong cal.)	96 - 20	•	68B40714		68B40714	
	50 Squab (A.J.P. cal.)	94 - 01	•	68B40715			
	50 Squab (Hengtong cal.)	94 - 01	•	68B40715			
	50 TKR Street Zone	03 - 10	•	68B40715			
	50 TKR WRC	99 - 08	•	68B40715			
	50 Trekker	99 - 02	•	68B40715			
	50 Trekker Metal-X	01 - 08	•	68B40715			
	50 Trekker Offroad	99 - 01	•	68B40715			
	50 Trekker Streetboard	00 - 02	•	68B40715			
	50 Trekker Urban Black	00 - 00	•	68B40715			
	50 Tweet	10 - 11	•	68B407F4			
	50 Tweet	17 - 21	•	68B407F4			
	50 Tweet Evo	14 - 15	•	68B407F4			
	50 Tweet Evo RS	14 - 17	•	68B407F4		68B407F4	
	50 Tweet Paris	16 - 17	•	68B407J4			
	50 Tweet RS	13 - 21	•	68B407F4		68B407F4	
	50 V-Clic	08 - 13	•	68B40710			
	50 Viva 3	12 - 14	•	68B407M2			
	50 Vivacity	99 - 07	•	68B40715			
	50 Vivacity 4T	08 - 14	•	68B40721			
	50 Vivacity Compact	03 - 07	•	68B40716			
	50 Vivacity Sixties	11 - 14	•	68B40721			
	50 Vivacity X Race	03 - 07	•	68B40716			
	50 X-Race	02 - 05				68B40714	
SV	50 Geo	91 - 99	•	68B40715			
SV	50 Geo Executive	96 - 99	•	68B40715			
SV	50 Roland Garros	93 - 98	•	68B40715			
SVM	50	97 - 99	•	68B40710			
SV	80	91 - 99	•	68B40715			
	100 Elyseo	96 - 03	•	68B40758			
	100 Elyseo (A.J.P. cal.)	98 - 99	•	68B40758			
	100 Looxor	01 - 02				68B40716	
	100 Speedfight	98 - 02				68B40714	
	100 Trekker	99 - 04	•	68B40715			
	100 Vivacity	99 - 07	•	68B40716			
SV	100	98 - 99	•	68B40715			





## PEUGEOT

				FIXED	FLOATING	FIXED	FLOATING
	125 Active	18 - 18	●	68B40718			
	125 CityStar	11 - 18	●	68B407K7		68B407K8	
	125 Django	15 - 16	●	68B407M2			
	125 Django Allure	12 - 19	●	68B407M2			
	125 Django Evasion	12 - 19	●	68B407M2			
	125 Django Heritage	14 - 19	●	68B407M2		68B407M3	
	125 Django ID	15 - 16	●	68B407M2			
	125 Django Sport	15 - 21	●	68B407M2			
	125 Elyseo	98 - 04	●	68B40758			
	125 Elystar	01 - 06	●	68B40758			
	125 Executive	94 - 00	●	68B40716			
	125 Geo RS	07 - 08	●	68B407D9		68B40751	
	125 Geopolis	06 - 09	●	68B407D9			
	125 Geopolis RS	10 - 14	●	68B407D9		68B40751	
	125 Jet Force	03 - 04	●	68B40758			
	125 Jet-Force Compressor	03 - 08	●	68B40758			
	125 Looxor	02 - 07				68B40715	
	125 Ludix	04 - 04	●	68B40715		68B40715	
	125 Satelis	04 - 08	●	68B407D9			
	125 Satelis ABS	06 - 08	●	68B407D9		68B407A8	
	125 Satelis Compressor	11 - 16	●	68B407D9			
	125 Satelis RS	11 - 16	●	68B407D9			
	125 Tweet	10 - 21	●	68B407J4		68B407J4	
	125 Tweet Evo	10 - 20	●	68B407J4		68B407J4	
	125 Tweet Evo RS	14 - 16	●	68B407F4		68B407F4	
	125 Tweet Paris	16 - 17	●	68B407J4		68B407J4	
	125 Tweet RS	10 - 20	●	68B407J4		68B407J4	
	125 Viva 3	12 - 16	●	68B407M2			
LXR	125	09 - 15	●	68B40728			
SV	125 Geo	91 - 95	●	68B40716			
	150 Citystar	14 - 16	●	68B407K7		68B407K8	
	150 Django	15 - 16	●	68B407M2			
	150 Django Allure	14 - 18	●	68B407M2			
	150 Django Evasion	14 - 17	●	68B407M2			
	150 Django Heritage	14 - 21	●	68B407M2		68B407M3	
	150 Django ID	15 - 16	●	68B407M2			
	150 Django Sport	14 - 17	●	68B407M2			
	150 Elyseo	00 - 06	●	68B40758			
	150 Elystar	01 - 06	●	68B40758			
	150 Tweet	10 - 18	●	68B407J4		68B407J4	
	150 Tweet Evo	15 - 18	●	68B407J4		68B407J4	
	150 Tweet Paris	16 - 18	●	68B407J4		68B407J4	
	150 Tweet RS	10 - 13	●	68B407J4		68B407J4	
	200 CityStar	14 - 18	●	68B407K7			
LXR	200	09 - 15	●	68B40728			
	250 Geo RS	06 - 08	●	68B407D9		68B40751	
	250 Geopolis (AJP cal.)	06 - 09	●	68B407D9		68B40751	
	250 Satelis	06 - 13	●	68B407D9		68B40751	
	250 Satelis RS	11 - 16	●	68B407D9			
SV	250	02 - 07	●	68B40775		68B40749	
	300 Geo RS	11 - 14	●	68B407D9			
	300 Geopolis	11 - 14	●	68B407D9			
	300 Geopolis GT	14 - 20	●	68B407D9			
	300 Satelis	12 - 13	●	68B407D9			
	300 Satelis	14 - 14	●	68B407D9		68B40751	
	300 Satelis	15 - 17	●	68B407D9			
	400 Geopolis (AJP cal.)	07 - 09	●	68B407D9		68B407A8	
	400 Geopolis GT	14 - 18	●	68B407D9		68B40751	
	400 Geopolis GT	19 - 20	●	68B407D9			
	400 Geopolis RS	07 - 08	●	68B407D9		68B40751	
	400 Metropolis Active	17 - 18	●	68B407L7		68B407L8	
	400 Metropolis Allure	17 - 19	●	68B407L7		68B407L8	
	400 Metropolis GT	14 - 16	●	68B407L7		68B407L8	
	400 Metropolis I	14 - 16	●	68B407L7		68B407L8	
	400 Metropolis I Sport	14 - 16	●	68B407L7		68B407L8	
	400 Metropolis RS	14 - 15	●	68B407L7		68B407L8	
	400 Metropolis RS	16 - 21	●	68B407L7			
	400 Metropolis Rx-R	17 - 19	●	68B407L7		68B407L8	
	400 Satelis i	07 - 17	●●	68B407D9		68B407A8	
	400 Satelis RS	07 - 13	●●	68B407D9		68B407A8	
	500 Geopolis	08 - 12	●	68B407D9			
	500 Geopolis RS	09 - 12	●	68B407D9			



				FIXED	FLOATING	FIXED	FLOATING
<b>PEUGEOT</b>							
	500 Satelis	06 - 13	••	68B407D9		68B407A8	
	500 Satelis RS	07 - 11	•	68B407D9		68B407A8	
	600 Satelis ABS	04 - 20	•	68B407D9			
<b>PGO</b>							
	50 Big Max	94 - 17	•	68B40710			
	50 Big Max Sport	95 - 00	•	68B40710			
	50 EPS	97 - 15	•	68B40710			
	50 Tornado	97 - 02	•	68B40710			
	50 T-Rex 3 (TR3-50)	02 - 16	•	68B40716			
PMS	50	99 - 03	•	68B40716			
PMX	50	97 - 98	•	68B40710		68B40716	
PMX	50	99 - 99				68B40716	
PMX	50	00 - 03	•	68B40716		68B40716	
PMX	50	04 - 07	•	68B40716			
	80 Big Max	95 - 00	•	68B40710			
	90 Big Max	97 - 00	•	68B40710			
	110 T-Rex	99 - 07	•	68B40716			
PMX	110	00 - 01	•	68B40716			
	125 Tornado	97 - 02	•	68B40710			
	125 T-Rex (2 stroke)	99 - 16	•	68B40716			
<b>PIAGGIO VESPA</b>							
	Elettrica	18 - 21	•	68B40722			
	Elettrica Motociclo	19 - 21	•	68B40722			
	50 Classic Sport	97 - 97	•	68B40730			
	50 Energy Extreme DD	99 - 99	•	68B40730		68B40713	
	50 Energy Extreme DD	00 - 02				68B40713	
	50 Energy Extreme DT	99 - 99	•	68B40730			
	50 Fly	04 - 10	•	68B40722			
	50 Fly	12 - 17				68B40738	
	50 Fly 2T	05 - 07	•	68B40722			
	50 Fly 2T	10 - 11	•	68B40722			
	50 Fly 2T	12 - 15	•	68B407L4			
	50 Fly 4T	08 - 11	•	68B40722			
	50 Fly 4T 2V	12 - 13	•	68B407L4			
	50 Fly 4T 4V	12 - 13	•	68B407L4			
	50 Free (Disc Brake version)	95 - 02	•	68B40722			
	50 Free FL	95 - 02	•	68B40722			
	50 Liberty	97 - 11	•	68B40738			
	50 Liberty	12 - 17	•	68B40774			
	50 Liberty 2T	06 - 08	•	68B40738			
	50 Liberty 2T RST	97 - 11	•	68B40738			
	50 Liberty 2T Sport	06 - 08	•	68B40738			
	50 Liberty 4T	00 - 09	•	68B40738			
	50 Liberty 4T	12 - 17	•	68B40774			
	50 Liberty 4T Delivery Tnt	09 - 09	•	68B40738			
	50 Liberty 4T Iget Corporate Euro 4	18 - 18	•	68B40777			
	50 Liberty 4T RST	00 - 09	•	68B40738			
	50 Liberty 4T Sport	06 - 08	•	68B40738			
	50 Liberty Ptt Euro 2	04 - 05	•	68B40738			
	50 Primavera	13 - 18	•	68B40722			
	50 Primavera 4T 4V	13 - 21	•	68B40722			
	50 Quartz	91 - 96	•	68B40723			
	50 S 2T	07 - 12	•	68B40722			
	50 S 4T & College	08 - 12	•	68B40722			
	50 S 4T-4V	08 - 09	•	68B40722			
	50 S College 4T	07 - 10	•	68B40722			
	50 Sfera	91 - 20	•	68B40722			
	50 Sfera RST	96 - 98	•	68B40722			
	50 Skipper	92 - 96	•	68B40723			
	50 Sprint	13 - 18	•	68B40722			
	50 Sprint 2T 2V	13 - 18	•	68B40722			
	50 Sprint 4T 4V	13 - 18	•	68B40722			
	50 Stealth	98 - 98	•	68B40730			
	50 Storm	94 - 97	•	68B40715			
	50 Typhoon	94 - 09	•	68B40717			
	50 Typhoon Euro 3	10 - 12	•	68B407L4			
	50 Zip	00 - 04	•	68B40713			
	50 Zip 2T	08 - 10	•	68B40713			
	50 Zip 4T	00 - 10	•	68B40713			
	50 Zip 4T(25 Km/H)	18 - 21	•	68B40713			




**PIAGGIO VESPA**

				FIXED	FLOATING	FIXED	FLOATING
	50 Zip Disco	96 - 99	●	68B40710			
	50 Zip Fast Rider	93 - 00	●	68B40710			
	50 Zip II	00 - 19	●	68B40713			
	50 Zip SP	96 - 08	●	68B40722			
	50 Zip SP Euro 2	06 - 13	●	68B40722			
	50 Zip Sport H2O Sp	96 - 19	●	68B40722			
	50 Zip Sport Production	96 - 99	●	68B40722			
	50 Zip Sport RST	96 - 99	●	68B40710			
ET2	50	96 - 05	●	68B40722			
ET4	50	96 - 05	●	68B40722			
LX	50 LX 2T	05 - 13	●	68B40722			
LX	50 LX 2T FI	09 - 10	●	68B40722			
LX	50 LX 2T Touring	10 - 13	●	68B40722			
LX	50 LX 4T	05 - 08	●	68B40722			
LX	50 LX 4T-4V	09 - 13	●	68B40722			
LX	50 LX 4T-4V Touring	10 - 13	●	68B40722			
LXV	50	12 - 20	●	68B40738			
LXV	50 LXV 2T	06 - 09	●	68B40722			
LXV	50 LXV 2T Navy	08 - 08	●	68B40722			
NRG	50	96 - 00	●	68B40717			
NRG	50 Extreme	99 - 00	●	68B40730		68B40713	
NRG	50 Extreme	01 - 01	●	68B40730			
NRG	50 mc2	97 - 99	●	68B40717			
NRG	50 Mc3	01 - 04	●	68B40730		68B40713	
NRG	50 mc3 DD	06 - 13	●	68B40738			
NRG	50 mc3 DT	01 - 05	●	68B40730			
NRG	50 Power DD	05 - 11	●	68B40738		68B40713	
NRG	50 Power DD	12 - 14	●	68B40738			
NRG	50 Power DD Serie Speciale	05 - 14	●	68B40738		68B40713	
NRG	50 Power Dt	06 - 11	●	68B40738			
NRG	50 Power H2O Euro 4	18 - 18	●	68B40774		68B40713	
NRG	50 Power Purejet	04 - 11	●	68B40738		68B40713	
NRG	50 Purejet	02 - 03	●	68B40730			
NRG	50 Purejet	04 - 11	●	68B40738		68B40713	
NRG	50 RST Mc2	96 - 98	●	68B40717		68B40713	
NRG.1	50	94 - 95	●	68B40715			
NTT	50	94 - 98	●	68B40717			
S	50 2T	07 - 13	●	68B40722			
S	50 4T	07 - 20	●	68B40722			
TPH	50	93 - 20	●	68B40715			
	75 Sfera	96 - 97	●	68B40722			
	80 Skipper	94 - 96	●	68B40723			
	80 Typhoon	96 - 98	●	68B40717			
	100 Fly	06 - 08	●	68B40722			
	100 Free	01 - 02	●	68B40738			
	100 Zip	06 - 10	●	68B40713			
	125 946	13 - 21	●	68B407L5		68B407L6	
	125 946 Emporio Armani	14 - 17	●	68B407L5		68B407L6	
	125 Beverly	01 - 07	●	68B407B6		68B407B6	
	125 Beverly	12 - 13	●	68B407D4			
	125 Beverly Euro 3	07 - 08	●	68B407B7		68B407B7	
	125 Beverly Euro 3 Mic	07 - 07	●	68B407B7		68B407B7	
	125 Beverly Euro 3Sport	07 - 08	●	68B407B7		68B407B7	
	125 Beverly I.E.GT	10 - 20				68B40760	
	125 Beverly RST	04 - 07	●	68B407B7		68B407B7	
	125 Beverly Tourer Euro 3	08 - 10	●	68B407B7		68B407B7	
	125 Carnaby	07 - 09	●	68B407B6		68B407B6	
	125 Commuter	93 - 96	●	68B40723			
	125 Fly	05 - 07	●	68B40722			
	125 Fly	12 - 17				68B40738	
	125 Fly 4T3V Euro 3	12 - 17	●	68B407L4		68B40738	
	125 Fly Euro 3	08 - 11	●	68B40722			
	125 Granturismo	03 - 07	●	68B40738		68B40738	
	125 Granturismo Euro 3	06 - 07	●	68B40738		68B40738	
	125 Granturismo L	01 - 03	●	68B40730		68B40730	
	125 Hexagon	94 - 97	●	68B40713			
	125 Hexagon GTX	00 - 00	●	68B40722		68B40722	
	125 Liberty	97 - 13	●	68B40738			
	125 Liberty	14 - 15	●	68B40776			
	125 Liberty 4T	06 - 07	●	68B40738			
	125 Liberty 4T Delivery Euro 3	06 - 09	●	68B40738			
	125 Liberty 4T Euro 3	07 - 08	●	68B40738			



## PIAGGIO VESPA

				FIXED	FLOATING	FIXED	FLOATING
	125 Liberty 4T Sport Euro 3	06 - 08	•	68B40738			
	125 Liberty iGet 4T 3V	17 - 21	•	68B40777			
	125 Liberty RST	04 - 05	•	68B40738			
	125 Liberty RST PTT	05 - 06	•	68B40738			
	125 Liberty S	06 - 09	•	68B40738			
	125 Medley	16 - 20				68B40760	
	125 Medley S	16 - 20				68B40760	
	125 MP3	06 - 07	••	68B40774		68B40777	
	125 MP3	08 - 18	••	68B40774			
	125 MP3 Efi	08 - 11				68B40777	
	125 MP3 Hybrid	09 - 10	•	68B40774		68B40777	
	125 MP3 Hybrid	11 - 12				68B40777	
	125 Mp3 IE	08 - 09	•	68B40774		68B40777	
	125 MP3 Yourban	11 - 12				68B40777	
	125 Primavera	15 - 19	•	68B40722			
	125 Primavera 70	15 - 16	•	68B40722			
	125 Primavera ABS I Get	17 - 21	•	68B40722			
	125 Quartz	92 - 96	•	68B40723			
	125 Sfera	95 - 97	•	68B40722			
	125 Skipper	93 - 95	•	68B40723			
	125 Skipper 4T	00 - 02	•	68B40730			
	125 Sprint	15 - 18	•	68B40722			
	125 Sprint 4T IE	14 - 18	•	68B40722			
	125 Sprint ABS I Get	17 - 21	•	68B40722			
	125 Sprint S	15 - 15	•	68B40722			
	125 Sprint Sport	17 - 17	•	68B40722			
	125 Stealth	96 - 96	•	68B40730			
	125 Super Hexagon Gtx 12"	01 - 03	•	68B40777		68B40738	
	125 Typhoon	96 - 03	•	68B40717			
	125 Typhoon	10 - 11	•	68B407L4			
	125 Typhoon	12 - 20	•	68B40730			
	125 Typhoon Catalyzed	02 - 09	•	68B40717			
	125 X10 Executive	12 - 17	•	68B407J5		68B407J6	
	125 X10 I.E.	12 - 17	•	68B407J5		68B40777	
	125 X7	08 - 12	•	68B407B7		68B40777	
	125 X7	13 - 14	•	68B407B7			
	125 X7 Euro 3	08 - 09	•	68B407B6		68B40777	
	125 X7 Evoie Euro 3	09 - 10	•	68B407B6		68B40777	
	125 X8	04 - 16	•	68B407B7		68B40777	
	125 X8 Premiueuro 2	06 - 07	•	68B407B6		68B40776	
	125 X8 Premiueuro 3	06 - 07	•	68B407B6		68B40776	
	125 X9	01 - 03	•	68B40776		68B40776	
	125 X9 Evolution	03 - 07	•	68B40776		68B40776	
	125 X9 Evolution Euro 3	00 - 07	•	68B40776		68B40776	
	125 Xevo	04 - 17	•	68B407B7		68B40777	
	125 Zip	00 - 02	•	68B40713			
	125 Zip II 4T	00 - 01	•	68B40738			
ET4	125	96 - 05	•	68B40722			
GT	125 L	98 - 20	•	68B40738		68B40738	
GTS	125	17 - 21	•	68B40738		68B40738	
GTS	125 GTS Euro 3	07 - 11	•	68B40738		68B40738	
GTS	125 GTS IE ABS Euro 4	19 - 21	•	68B40738		68B40738	
GTS	125 GTS IE ABS Euro 4 4T Super	18 - 21	•	68B40738		68B40738	
GTS	125 Super i.e.	07 - 17	•	68B40738		68B40738	
GTS	125 Supersport	13 - 16	•	68B40738		68B40738	
GTS	125 Touring	18 - 20	•	68B40738		68B40738	
GTV	125	07 - 08	•	68B40738		68B40738	
GTV	125 GTV 4T Navy Euro 3	07 - 09	•	68B40738		68B40738	
GTX	125 SuperHexagon (Hengtong cal.)(12" wheels)	01 - 03	•	68B40777		68B40738	
LX	125 4T	05 - 13	•	68B40722			
LX	125 Hexagon	98 - 99	•	68B40722			
LX	125 LX	04 - 11	•	68B40722			
LX	125 LX 4T FI	09 - 09	•	68B40722			
LX	125 LX Euro 3	06 - 08	•	68B40722			
LX	125 LX Euro 3 IE	09 - 11	•	68B40722			
LX	125 LX Touring	10 - 13	•	68B40722			
LX	125 Skipper, ST	98 - 02	•	68B40730			
LX4	125 Hexagon	98 - 01	•	68B40722			
LXV	125	07 - 15	•	68B40738			
LXV	125 LXV 4T Navy Euro 3	07 - 08	•	68B40722			
LXV	125 LXV IE 4T	10 - 13	•	68B40722			
PX	125	96 - 17	•	68B40722			




**PIAGGIO VESPA**

				FIXED	FLOATING	FIXED	FLOATING
PX	125 30 Anni	07 - 08	●	68B40722			
PX	125 70	96 - 17	●	68B40722			
S	125 4T	07 - 09	●	68B40722			
S	125 S 4T IE	09 - 12	●	68B40722			
S	125 S 4T IE & College	09 - 11	●	68B40722			
SKR	125	01 - 02	●	68B40730			
	150 70 Primavera	16 - 18	●	68B40722			
	150 Commuter	93 - 96	●	68B40723			
	150 Fly	05 - 07	●	68B40722			
	150 Fly Euro 3	08 - 11	●	68B40722			
	150 Granturismo L	01 - 03	●	68B40730		68B40730	
	150 GTS	17 - 21	●	68B40738		68B40738	
	150 Hexagon	94 - 97	●	68B40713			
	150 Hexagon	98 - 98	●	68B40722		68B40776	
	150 Hexagon	99 - 03	●			68B40776	
	150 Liberty	99 - 03	●	68B40738		68B40738	
	150 Liberty	04 - 11	●	68B40738			
	150 Liberty 4T Euro 3	08 - 08	●	68B40738			
	150 Liberty 4T Sport Euro 3	08 - 08	●	68B40738			
	150 Medley	18 - 20				68B40760	
	150 Medley S 4T IE ABS	16 - 21				68B40760	
	150 Primavera	13 - 15	●	68B40722			
	150 Primavera ABS I Get	17 - 21	●	68B40722			
	150 Quartz	92 - 96	●	68B40723			
	150 S 4T	08 - 09	●	68B40722			
	150 S 4T IE & College	09 - 12	●	68B40722			
	150 Skipper	94 - 97	●	68B40723			
	150 Skipper LXT-ST	99 - 02	●	68B40730			
	150 Skr	01 - 02	●	68B40730			
	150 Sprint ABS I Get	17 - 21	●	68B40722			
	150 Stealth	96 - 96	●	68B40730			
	150 Superhexagon	99 - 03	●	68B40738		68B40738	
	150 X8	06 - 08	●	68B407B6			
ET4	150	96 - 05	●	68B40722			
LX	150	05 - 06	●	68B40722			
LX	150 4T FI	09 - 13	●	68B40722			
LX	150 LX Euro 3	06 - 08	●	68B40722			
LX	150 LX Euro 3 IE	09 - 11	●	68B40722			
LX	150 LX Touring	10 - 13	●	68B40722			
PX	150	96 - 17	●	68B40722			
PX	150 70	96 - 17	●	68B40722			
	180 Hexagon	94 - 98	●	68B40713			
	180 Superhexagon	99 - 00	●	68B40722		68B40722	
	180 X9	00 - 02	●	68B40776		68B40776	
	180 X9 Amalfi	00 - 03	●	68B40776		68B40776	
GTX	180 SuperHexagon (Grimeca cal.)(11" wheels)	00 - 00	●	68B40722		68B40722	
GTX	180 SuperHexagon (Hengtong cal.)(11" wheels)	00 - 00	●	68B40722		68B40722	
GTX	180 SuperHexagon (Hengtong cal.)(12" wheels)	01 - 03	●	68B40777		68B40738	
LXT	180 Hexagon	98 - 01	●	68B40722			
	200 Beverly	01 - 01	●	68B407B6		68B407B6	
	200 Beverly	02 - 06	●	68B407B7		68B407B7	
	200 Carnaby	07 - 09	●	68B407B6		68B407B6	
	200 Granturismo	06 - 07	●	68B40738		68B40738	
	200 Liberty	98 - 08	●	68B40738			
	200 Liberty 4T Euro 3	07 - 08	●	68B40738			
	200 Liberty 4T Sport Euro 3	06 - 07	●	68B40738			
	200 Liberty RST	04 - 08	●	68B40738			
	200 Liberty S	01 - 08	●	68B40738			
	200 Liberty Sport	98 - 08	●	68B40738			
	200 X8	04 - 05	●	68B407B7		68B40777	
	200 X8	06 - 07	●	68B407B6		68B40776	
	200 X8 Evo	05 - 07	●	68B407B6		68B40776	
	200 X9	02 - 03	●	68B40776		68B40776	
	200 X9 Amalfi	01 - 02	●	68B40776		68B40776	
	200 X9 Evolution	03 - 04	●	68B40776		68B40776	
GT	200 L	03 - 06	●	68B40738		68B40738	
PE	200	98 - 20	●	68B40722			
PX	200	96 - 07	●	68B40722			
PX	200 E	98 - 07	●	68B40722			
PX	200 Time	01 - 07	●	68B40722			
	250 Beverly	07 - 08	●	68B407B7		68B407B7	
	250 Beverly Cruiser	07 - 09	●	68B407B7		68B407B7	



## PIAGGIO VESPA

			FIXED	FLOATING	FIXED	FLOATING
	250 Beverly Euro 3 Mic	07 - 07	•	68B407B7	68B407B7	
	250 Beverly IE Euro 3	06 - 08	•	68B407B7	68B407B7	
	250 Beverly RST	04 - 05	•	68B407B7	68B407B7	
	250 Beverly Sport	06 - 08	•	68B407B7	68B407B7	
	250 Beverly Tourer Euro 3	08 - 09	•	68B407B7	68B407B7	
	250 Carnaby	08 - 09	•	68B407B7	68B407B7	
	250 GT 60	06 - 07	•	68B40738	68B40738	
	250 Hexagon	98 - 01	•	68B40722	68B40738	
	250 MP3	06 - 07	••	68B40774	68B40777	
	250 MP3 Efi	08 - 09			68B40777	
	250 Mp3 Lt	06 - 09	•	68B40774	68B40777	
	250 MP3 LT iE	09 - 09			68B40777	
	250 Mp3 Mic	08 - 09	•	68B40774	68B40777	
	250 Superhexagon	99 - 01	•	68B40738	68B40722	
	250 X7	08 - 09	•	68B407B7	68B40777	
	250 X8	06 - 09	•	68B407B7	68B40777	
	250 X8 I.E.	05 - 08	•	68B407B6	68B40776	
	250 X9	00 - 06	•	68B40776	68B40776	
	250 X9 Evolution	04 - 06	•	68B40776	68B40776	
	250 Xevo	07 - 11	•	68B407B6	68B40777	
GT	250 60 Euro 3	06 - 07	•	68B40738	68B40738	
GT	250 Hexagon	98 - 99	•	68B40722		
GT	250 Hexagon	00 - 02	•	68B40722	68B40722	
GTS	250	05 - 12	•	68B40738	68B40738	
GTV	250	07 - 10	•	68B40738	68B40738	
GTV	250 4T Navy Euro 3	08 - 08	•	68B40738	68B40738	
GTX	250 Super Hexagon	98 - 00	•	68B40722		
	300 Beverly i.e.	10 - 10			68B40760	
	300 Beverly i.e.	11 - 20	•	68B407D4	68B40760	
	300 Beverly IE by Police	10 - 19	•	68B407D4	68B40760	
	300 Beverly S	10 - 19	•	68B407D4	68B40760	
	300 Beverly Tourer Euro 3	09 - 10	•	68B407B7	68B407B7	
	300 Carnaby Cruiser	09 - 12	•	68B407B6	68B407B6	
	300 Mp3 Hpe Euro 4 ABS - Sport	19 - 21	•	68B40774	68B40777	
	300 MP3 Hybrid	11 - 12	••	68B40774	68B40777	
	300 MP3 Hybrid iE	11 - 18	••	68B40774	68B40777	
	300 MP3 iE	10 - 18	••	68B40774	68B40777	
	300 MP3 LT	13 - 18	••	68B40774	68B40777	
	300 MP3 LT Business	13 - 18	•	68B40774	68B40777	
	300 Mp3 Lt Hybrid I.E.	10 - 11	•	68B40774		
	300 Mp3 Lt Hybrid I.E.	12 - 17	•	68B40774	68B40777	
	300 MP3 LT iE ABS	14 - 18	••	68B40774	68B40777	
	300 MP3 LT Sport ABS	14 - 18			68B40777	
	300 MP3 LT Touring	11 - 12	••	68B40774	68B40777	
	300 Mp3 Lti.E.	10 - 11	•	68B40774	68B40777	
	300 Mp3 Lt sport I.E.	09 - 10	•	68B40774	68B40777	
	300 Mp3 Mic I.E.	10 - 13	•	68B40774	68B40777	
	300 MP3 Touring	11 - 13	•	68B40774	68B40777	
	300 MP3 Touring	14 - 14	•	68B40774		
	300 Mp3 Yourban	11 - 14	•	68B40774	68B40777	
	300 MP3 Yourban iE	10 - 10	•	68B40774		
	300 MP3 Yourban iE	11 - 17	•	68B40774	68B40777	
	300 MP3 Yourban iE	18 - 18			68B40777	
	300 Mp3 Yourban Lt	10 - 17	•	68B40774	68B40777	
	300 Mp3 Yourban Sport I.E.	10 - 17	•	68B40774	68B40777	
	300 Mp3 Yourban Sport Lt I.E.	10 - 17	•	68B40774	68B40777	
	300 Mp3 Yourbanlt RI Euro 4	17 - 18	•	68B40774	68B40777	
	300 Sei Giorni	17 - 19	•	68B40738	68B40738	
	300 X7 Evo i.e.	09 - 13	•	68B407B6	68B40777	
GTS	300 70	16 - 16	•	68B40738	68B40738	
GTS	300 GTS Super Hpe 4T/4V IE ABS	18 - 21	•	68B40738	68B40738	
GTS	300 Hpe 4T/4V IE ABS Euro 4	19 - 21	•	68B40738	68B40738	
GTS	300 i.e.	08 - 20	•	68B40738	68B40738	
GTS	300 Super	10 - 20	•	68B40738	68B40738	
GTS	300 Super Sport	10 - 21	•	68B40738	68B40738	
GTS	300 Super Sport i.e.	10 - 19	•	68B40738	68B40738	
GTS	300 Touring	11 - 21	•	68B40738	68B40738	
GTS	300 Touring ABS	11 - 20	•	68B40738	68B40738	
GTS	300 Touring i.e.	11 - 20	•	68B40738	68B40738	
GTS	300 Touring IE ABS	11 - 21	•	68B40738	68B40738	
GTS	300 Yacht Club	18 - 20	•	68B40738	68B40738	
GTV	300 Via Montenapoleone	10 - 10	•	68B40738	68B40738	




**PIAGGIO VESPA**

				FIXED	FLOATING	FIXED	FLOATING
350 Beverly I.E.Gt	11 - 14	•		68B407D4			
350 Beverly S	14 - 20	•		68B407D4			
350 Beverly Sport Touring ie	17 - 21	•		68B407D4			
350 Beverly Sport Touring ie ABS	11 - 19	•		68B407D4			
350 Mp3 Maxisport Euro 4 ABS	18 - 21	•		68B40774		68B40777	
350 X10 Executive ABS	12 - 17	••		68B407J5		68B407J6	
350 X10 I.E.	12 - 17	•		68B407J5		68B40777	
400 Beverly I.E.	06 - 07	•		68B407B6		68B40776	
400 Beverly Tourer Euro 3	08 - 10	••		68B407B6		68B40776	
400 MP3 IE	07 - 10	••		68B40774		68B40777	
400 Mp3 Lt	09 - 10	•		68B40774		68B40777	
400 MP3 LT IE	09 - 10	••		68B40774		68B40777	
400 Mp3 Lt Sport	09 - 10	•		68B40774		68B40777	
400 Mp3 Lt Sport I.E.	09 - 10	•		68B40774		68B40777	
400 MP3 LT Touring	11 - 12	••		68B40774		68B40777	
400 Mp3 Mic	08 - 09	•		68B40774		68B40777	
400 MP3 Touring	11 - 12	••		68B40774		68B40777	
400 X8	06 - 06					68B40776	
400 X8	07 - 08	•		68B40776		68B40776	
400 Xevo	07 - 11	•		68B40776		68B40777	
500 Beverly	02 - 06	•		68B407B7		68B40777	
500 Beverly Cruiser	07 - 12	••		68B407B6		68B40777	
500 Beverly Euro 3	06 - 09	•		68B407B7		68B40777	
500 Mp3 Lt Business I.E.	11 - 12	•		68B40774			
500 Mp3 Lt Business I.E.	13 - 15	•		68B40774		68B40777	
500 MP3 LT i.e. Business ABS-ASR	16 - 18					68B40777	
500 MP3 LT i.e. Sport ABS-ASR	16 - 18					68B40777	
500 MP3 LT Touring Business	11 - 13	••		68B40774		68B40777	
500 MP3 LT Touring Business ABS	14 - 15	••		68B40774		68B40777	
500 MP3 LT Touring Sport	11 - 13	••		68B40774		68B40777	
500 Mp3 Maxisport - Business Euro 4 ABS	18 - 18	•		68B40774		68B40777	
500 Mp3 Sport	11 - 15	•		68B40774		68B40777	
500 Mp3 Touring IE	11 - 15	•		68B40774		68B40777	
500 Nexus IE SP	06 - 08					68B40777	
500 X10	12 - 17	•		68B407J5		68B40777	
500 X10 Executive	12 - 17	••		68B407J5		68B407J6	
500 X9	01 - 03	••		68B407B7		68B40777	
500 X9 Evolution	03 - 07	••		68B407B6		68B40777	
500 X9 Evolution ABS	04 - 05					68B40777	
500 X9 Evolution ABS	06 - 07	••		68B407B6		68B40777	
BV 500	06 - 08	••		68B407B7		68B40777	

**RIEJU**

MRT 50 Supermotard	12 - 13					68B40715	
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**ROYAL ENFIELD**

400 Himalayan ABS	17 - 21					68B40781	
500 Bullet	09 - 16	•		68B407D0			
500 Bullet Trials	09 - 12	•		68B407D0			

**SUZUKI**

DR-Z 125 L	03 - 20					68B40784	
RM 125	96 - 98	•			78B40813		
RM 125	99 - 10	•			78B40813	68B40784	
UH 125 Burgman	02 - 05	•		68B40737		68B40741	
UH 125 Burgman	06 - 13	•		68B40770		68B40770	
UH 125 Burgman	14 - 20	•		68B407M1		68B407M1	
UX 125 SIXteen	08 - 14	•		68B40729		68B40729	
UH 150 Burgman	02 - 05	•		68B40737		68B40741	
UH 150 Burgman	06 - 06					68B40741	
UX 150 SIXteen	08 - 14	•		68B40729		68B40729	
UH 200 Burgman	07 - 13	•		68B40770		68B40770	
UH 200 Burgman	14 - 20	•		68B407M1		68B407M1	
AN 250 Burgman	98 - 02	•		68B407B3		68B40727	
AN 250 Burgman	03 - 06	•		68B407B4	78B40839	68B40725	
AN 250 Burgman	07 - 08					68B40726	
GSF 250 VS, S Bandit	90 - 90	•			78B408A0		
GSX 250 S, Katana	91 - 91	•			78B408A0		
GSX-R 250 R	89 - 91	•			78B40820		
GW 250 Inazuma	12 - 18					68B40785	
GW 250 Inazuma F	15 - 18					68B40785	
RGV 250	89 - 90	•			78B40820		



## SUZUKI

				FIXED	FLOATING	FIXED	FLOATING
RM	250	88 - 98	•		78B40813		
RM	250	99 - 10	•		78B40813	68B40784	
RMX	250	88 - 98	•		78B40813		
RM-Z	250	04 - 06	•		78B40810	68B40782	
RM-Z	250	07 - 18	•		78B40812	68B40788	
RM-Z	250	19 - 21				68B40788	
AN	400 Burgman	98 - 02	•	68B407B3		68B40727	
AN	400 Burgman	03 - 05	•	68B407B4	78B40839	68B40725	
AN	400 Burgman	06 - 19	•	68B407B4	78B40839	68B40726	
AN	400 Burgman	20 - 21	•	68B407B4	78B40839		
DR-Z	400 S/E	00 - 09	•		78B40813		
DR-Z	400 SM	05 - 09				68B40784	
GSF	400 Bandit	89 - 96	•		78B408A0		
GSF	400 Bandit	97 - 97	•		78B40820		
GSR	400	06 - 08	••		78B40866	68B40785	
GSX	400 Impulse	94 - 96	•		78B40820		
GSX	400 Inazuma	00 - 00				68B40771	
GSX	400 S, Katana	92 - 92	•		78B40820		
GSX-R	400	88 - 89	•		78B40820		
LT-A	400 Eiger 2WD/4WD	08 - 08				68B40740	
LT-A	400 King Quad	11 - 14				68B40740	
LT-F	400 Eiger 2WD/4WD	02 - 07				68B40740	
LT-F	400 King Quad	08 - 12				68B40740	
LT-Z	400 Quad Sport	02 - 15				68B40740	
RF	400 RVC	93 - 97	•		78B40820	68B40771	
RMX	450 Z	10 - 10	•		78B40812		
RMX	450 Z	13 - 17				68B40788	
RM-Z	450	05 - 17	•		78B40812	68B40788	
GS	500	89 - 08	•		78B408A0		
GS	500 E	89 - 08	•		78B408A0		
GS	500 F	04 - 08	•		78B408A0		
DR	600 R	06 - 06	••		78B40864		
GSF	600 Bandit	95 - 99	••		78B40820	68B40771	
GSF	600 Bandit / S Bandit	95 - 99				68B40771	
GSF	600 Bandit / S Bandit	00 - 04	•		78B40820	68B40771	
GSR	600	06 - 10	••		78B40866	68B40785	
GSR	600	11 - 11	••		78B40866		
GSX	600 F	89 - 97	••		78B40820		
GSX	600 F	98 - 03	•		78B40820	68B40771	
GSX	600 F	04 - 06	••		78B40821	68B40771	
GSX	600 FW	98 - 04	••		78B40820	68B40771	
GSX	600 Katana	88 - 97	•		78B40820		
GSX-R	600	97 - 03	••		78B40875	68B40744	
GSX-R	600	04 - 05	••		78B40842	68B40744	
GSX-R	600	06 - 07	••		78B40864	68B40744	
GSX-R	600	08 - 18	••		78B40863	68B40744	
GSX-R	600	19 - 19	••		78B40863		
RF	600 R	93 - 96	•		78B40820	68B40771	
AN	650 A Burgman Executive	04 - 12	••	68B407B4	78B40839		
AN	650 Burgman	02 - 03	••	68B407B5		68B407A1	
AN	650 Burgman	04 - 19	••	68B407B4	78B40839	68B407A2	
AN	650 Z Burgman Executive	04 - 19	••	68B407B4	78B40839	68B407A2	
DL	650 V-Strom	04 - 07	••		78B40865	68B407E3	
DL	650 V-Strom	08 - 20	•		78B40866	68B407E3	
DL	650 V-Strom X	07 - 17	••		78B40866	68B407E3	
DL	650 V-Strom XT	12 - 20	••		78B40866	68B407E3	
DR	650 R-RS	92 - 93	•	68B407D5			
DR	650 RSE	91 - 95	•	68B407D5			
GSF	650 Bandit	05 - 06	•		78B40821	68B40771	
GSF	650 Bandit	07 - 11	••		78B40866	68B40785	
GSF	650 Bandit	12 - 12	••		78B40866		
GSF	650 Bandit / S Bandit	05 - 07	•		78B40821	68B40771	
GSF	650 Bandit ABS	07 - 07				68B40785	
GSF	650 Bandit ABS	08 - 12	••		78B40866	68B40785	
GSF	650 Bandit ABS	13 - 16	••		78B40866		
GSF	650 S Bandit	05 - 06	••		78B40821	68B40771	
GSF	650 S Bandit	07 - 11	••		78B40866	68B40785	
GSF	650 S Bandit	12 - 12	••		78B40866		
GSF	650 S Bandit ABS	07 - 07				68B40785	
GSF	650 S Bandit ABS	08 - 13	••		78B40866	68B40785	
GSF	650 S Bandit ABS	14 - 16	••		78B40866		
GSX	650 F	08 - 18	••		78B40866	68B40785	





SUZUKI					FIXED	FLOATING	FIXED	FLOATING
SVF	650	Gladius	09 - 16	••		78B40829	68B40785	
SV	650		99 - 02	•		78B40820	68B40771	
SV	650		03 - 15	••		78B40821	68B40744	
SV	650	,S	99 - 02	•		78B40820	68B40771	
SV	650	,S	03 - 10	••		78B40821	68B40744	
SV	650	,S	11 - 15	••		78B40821		
SV	650	,S ABS	07 - 17	••		78B40829	68B40785	
SV	650	ABS	03 - 20	•		78B40829	68B40744	
SV	650	Cafe Racer ABS	17 - 21	••		78B40829	68B40785	
SV	650	S ABS	07 - 09	••		78B40829		
SV	650	Scrambler ABS	17 - 21	••		78B40829	68B40785	
SV	650	X	18 - 18	••		78B40829	68B40785	
SV	650	X	19 - 20				68B40785	
XF	650	Freewind	97 - 02	•	68B407D5			
GSR	750		11 - 14	••		78B40866	68B40785	
GSR	750		15 - 16	•		78B40866	68B40785	
GSR	750		17 - 17				68B40785	
GSR	750	ABS	11 - 14	••		78B40866	68B40785	
GSX	750		89 - 92				68B40771	
GSX	750		97 - 97				68B40771	
GSX	750		98 - 08	••		78B40820	68B40771	
GSX	750	F	85 - 88				68B40771	
GSX	750	F	89 - 03	•		78B40820	68B40771	
GSX	750	F	04 - 06	••		78B40821	68B40771	
GSX	750	F	07 - 07	••		78B40864	68B40744	
GSX	750	F-FI Slingshot	89 - 92	••		78B40820		
GSX	750	FW	98 - 02	••		78B40820	68B40771	
GSX-R	750		85 - 87				68B40744	
GSX-R	750		88 - 95				68B40771	
GSX-R	750		96 - 03	••		78B40875	68B40744	
GSX-R	750		04 - 05	••		78B40842	68B40744	
GSX-R	750		06 - 07	••		78B40864	68B40744	
GSX-R	750		08 - 18	••		78B40863	68B40744	
GSX-S	750		15 - 19	••		78B40866		
GSX-S	750	ABS	17 - 21	••		78B40866	68B40785	
GSX-S	750	Z	17 - 19	••		78B40866		
DR	800	S, Big	91 - 95	•	68B407D5			
M	800	Intruder	05 - 20	•		78B40842		
RF	900	F	94 - 97				68B40771	
RF	900	RR,RS,RS2,T,V	94 - 97	••		78B408A0	68B40771	
DL	1000	V-Strom	02 - 11	••		78B40865	68B407E3	
DL	1000	V-Strom	12 - 16	••		78B40866	68B407E3	
DL	1000	V-Strom	17 - 20				68B407E3	
DL	1000	V-Strom XT	17 - 19	••		78B40866	68B407E3	
DL	1000	V-Strom XT	20 - 20				68B407E3	
DL	1000	V-Strom XT Adventure	18 - 18	••		78B40866	68B407E3	
DL	1000	V-Strom XT Adventure	19 - 19	••		78B40866		
DL	1000	X V-Strom Xt ABS	17 - 21				68B407E3	
GSX-R	1000		01 - 02	••		78B40875	68B40744	
GSX-R	1000		03 - 04	••		78B40842	68B40744	
GSX-R	1000		05 - 08	••		78B40864	68B40744	
GSX-R	1000		09 - 15	••		78B40863	68B40744	
GSX-R	1000		16 - 16	••		78B40863	68B40744	
GSX-R	1000		17 - 20	••		78B40884		
GSX-R	1000	R	17 - 20	••		78B40884		
GSX-S	1000	Katana	19 - 21				68B40744	
SV	1000	,S	03 - 07	••		78B40865	68B40744	
SV	1000	,S	08 - 08	••		78B40865		
TL	1000	RW	98 - 02	••		78B40875	68B40744	
TL	1000	S V-Twin	97 - 01	••		78B40875	68B40744	
TL	1000	S V-Twin	02 - 03	••		78B40875		
GSX	1100		91 - 96				68B40771	
GSX-R	1100		86 - 88				68B40744	
GSX-R	1100		89 - 92				68B40771	
GSX-R	1100	W	93 - 00				68B40771	
GS	1200	SS	01 - 20				68B40771	
GSF	1200	Bandit	95 - 96	••		78B408A0		
GSF	1200	Bandit	97 - 05	••		78B408A0	68B40771	
GSF	1200	Bandit	06 - 06	••		78B40866	68B40785	
GSF	1200	S Bandit	95 - 05	••		78B408A0	68B40771	
GSX	1200		99 - 01	••		78B408A0	68B40771	
GSX	1200	Inazuma	99 - 02	••		78B408A0		



				FIXED	FLOATING	FIXED	FLOATING
<b>SUZUKI</b>							
GSF	1250 A Bandit	07 - 18	••		78B40866	68B40785	
GSF	1250 Bandit	06 - 18	••		78B40866	68B40785	
GSF	1250 F Bandit	12 - 18	••		78B40866	68B40785	
GSF	1250 S Bandit	06 - 18	••		78B40866	68B40785	
GSF	1250 SA Bandit	07 - 18	••		78B40866	68B40785	
GSX	1250 F	10 - 15				68B40771	
GSX	1250 FA	10 - 15	••		78B40866	68B40785	
GSX	1250 FA Bandit	16 - 18	••		78B40866	68B40785	
GSX	1250 FA Traveller	15 - 16	••		78B40866	68B40785	
	1300 B-King	07 - 11	••		78B40866		
GSX-R	1300 Hayabusa	99 - 07	••		78B40875	68B40771	
GSX-R	1300 Hayabusa	08 - 18	••		78B40866		
GSX	1400	02 - 07	••		78B40875		
C	1500 Intruder	02 - 03	••	68B407B5			
M	1500 Intruder	09 - 18	•		78B40821		
M90	1500	09 - 18	•		78B40821		
C	1800 R Intruder	08 - 20	••		78B40821		
C109R	1800	08 - 09	••		78B40821		
M	1800 R Intruder	08 - 09	••		78B40866		
M	1800 R2 Intruder	08 - 10	••		78B40866		
M	1800 RBZ Intruder	16 - 17	••		78B40866		
M109R	1800	06 - 21	••		78B40864		
M109R	1800 BOSS	14 - 14	••		78B40866		
M109R2	1800	08 - 16	••		78B40866		
<b>SWM</b>							
RS	125 R	16 - 16	•		78B40814		
MC	250 S	16 - 20	•		78B40814	68B40789	
FT	300 R RS R Flat Track	17 - 17	•		78B40814		
FT	300 R Supermotard	17 - 20	•		78B40814		
RS	300 R	15 - 18	•		78B40814		
RS	340 S	16 - 20	•		78B40814	68B40789	
RS	500 R	15 - 18	•		78B40814		
RS	650 R	16 - 16	•		78B40814	68B40754	
RS	650 R	17 - 21				68B40754	
<b>SYM</b>							
	50 Allo	11 - 15	•	68B40715			
	50 Cha-Cha	99 - 04	•	68B40711			
	50 Cinderella	99 - 02	•	68B40711			
	50 City Hopper	99 - 00	•	68B40711			
	50 DD	04 - 07	•	68B40711			
	50 Fiddle	09 - 14	•	68B40715			
	50 Fiddle III	16 - 18	•	68B40715			
	50 Mio	05 - 20	•	68B40711			
	50 Orbit II	12 - 13	•	68B40715			
	50 Super Fancy	06 - 16	•	68B40711			
	50 Symphony	09 - 17	•	68B407F4		68B407F4	
	50 Symphony SR	10 - 19	•	68B407F4		68B407F4	
	50 Symphony ST	15 - 17	•	68B407P3		68B407P4	
	50 Symphony ST	18 - 19				68B407P4	
	50 Symply	09 - 13	•	68B40715			
	50 X'Pro	13 - 17	•	68B40716			
	100 Cinderella	99 - 00	•	68B40711			
	100 Super Fancy	95 - 00	•	68B40711			
	125 Allo	11 - 15	•	68B40715			
	125 Attila	95 - 00	•	68B40711			
	125 Fiddle	09 - 16	•	68B40716			
	125 Fiddle III	16 - 18	•	68B40715			
	125 Jet 4	09 - 18	•	68B407F4			
	125 Megalo	00 - 07	•	68B40767			
	125 New Duke	00 - 01	•	68B40767			
	125 Super Duke	96 - 02	•	68B40767			
	125 Symphony	09 - 15	•	68B407F4			
	125 Symphony S	11 - 17	•	68B407F4		68B407F4	
	125 Symphony SR	11 - 17	•	68B407F4		68B407F4	
	125 Symphony SR	18 - 19				68B407P4	
	125 Symphony ST	15 - 18	•	68B407P3		68B407P4	
	125 Symphony ST	19 - 19				68B407P4	
	125 Symply	08 - 14	•	68B40716			
	125 X'Pro	14 - 16	•	68B40716			
HD	125 2	10 - 15	•	68B40728		68B40728	



SYM					FIXED	FLOATING	FIXED	FLOATING
HD2	125 Evo	05 - 09	•		68B40728			
HD2	125 Evo	10 - 17	•		68B40728		68B407J8	
HD2	125 Evo	18 - 18					68B407J8	
SR	125	98 - 98	•		68B40767			
	150 Attila	00 - 01	•		68B40711			
	150 Jet 4	12 - 16	•		68B407F4			
	150 Super Duke	99 - 02	•		68B40767			
	150 Symphony	12 - 15	•		68B407F4		68B407F4	
	150 Symphony S	10 - 14	•		68B407F4			
	150 Symphony SR	10 - 14	•		68B407F4		68B407F4	
	200 Fiddle III	16 - 18	•		68B40716			
	200 Symphony ST	15 - 15	•		68B407P3		68B407P4	
HD	200 Evo	07 - 10	•		68B40728			
HD	200 Evo	11 - 11	•		68B40728		68B407J8	
HD2	200 Evo	05 - 12					68B407J8	
HD2	200 Evo	13 - 13	•		68B407J7		68B407J8	
HD2	200 Evo	14 - 14	•		68B407J7			
	250 GTS	07 - 08					68B407J8	
	250 Joymax	03 - 06					68B407J8	
	250 Joymax	07 - 09	•		68B407J9		68B407J8	
	300 Citycom	08 - 10	•		68B407A7		68B407B9	
	300 Citycom	16 - 18	•		68B407A7			
	300 Citycom S	15 - 19	•		68B407A7			
	300 Citycom S I Cbs	15 - 16	•		68B407A7		68B407B9	
	300 Joymax Evo	09 - 12	•		68B407J9		68B407J8	
	400 i Maxsym	11 - 11					68B407K9	
	400 i Maxsym	12 - 20	••		68B407K9		68B407K9	
	400 Maxsym	12 - 17	•		68B407K9		68B407K9	
	465 Maxsym TL	18 - 20	••		68B407K9		68B407K9	
<b>TGB</b>								
	50 101R	05 - 09	•		68B40716			
	50 101S	99 - 20	•		68B40710			
	50 303R	04 - 14	•		68B40716			
	50 309 RS	00 - 14	•		68B40716			
	50 Akros	93 - 93	•		68B40710			
	50 Akros	99 - 04	•		68B40716			
	50 Akros tec 5	99 - 04	•		68B40716			
	50 Hawk	09 - 14	•		68B40716			
	50 Hiw's	99 - 99	•		68B40716			
	50 Trigger	99 - 03	•		68B40716			
	90 101S	99 - 20	•		68B40710			
	90 Akros	99 - 99	•		68B40716			
	90 Hiw's	99 - 99	•		68B40716			
	125 202T	99 - 99	•		68B40716			
	125 303R	99 - 99	•		68B40716			
	125 309 RS	00 - 00	•		68B40716			
	150 303 R	00 - 08	•		68B40716			
	150 309 RS	00 - 08	•		68B40716			
	300 X-Motion	10 - 18	•		68B407C6		68B40734	
<b>TM</b>								
MX	125	90 - 92					68B40756	
MX	300	06 - 09					68B40775	
<b>TRIUMPH</b>								
	600 Baby Speed	01 - 03					68B40749	
	600 Daytona	03 - 04					68B40749	
	600 Speed Four	03 - 06					68B40749	
TT	600	00 - 03					68B40749	
	650 Daytona	03 - 06					68B40749	
	660 Street Triple S	17 - 21	••			78B40869		
	675 Daytona	06 - 12	••			78B40862	68B40749	
	675 Daytona	13 - 17	••			78B40859	68B407H6	
	675 Daytona R Triple	09 - 12	••			78B40862	68B40749	
	675 Daytona R Triple	13 - 17	••			78B40859	68B407H6	
	675 Street Triple	07 - 07					68B40749	
	675 Street Triple	08 - 12	••			78B40862		
	675 Street Triple	13 - 16	••			78B40869	68B407H6	
	675 Street Triple R	09 - 12					68B40749	
	675 Street Triple R	13 - 17	••			78B40869	68B407H6	
	675 Street Triple RX	13 - 14					68B407H6	



TRIUMPH				FIXED	FLOATING	FIXED	FLOATING
	675 Street Triple RX	15 - 16	••		78B40869	68B407H6	
	675 Street Triple RX	16 - 17				68B407H6	
	750 Bonneville	01 - 06	•	68B407K2		68B407A4	
	765 Street Triple R	17 - 21	••		78B40869	68B407H6	
	765 Street Triple RS	17 - 21	••		78B40869	68B407H6	
	765 Street Triple S	17 - 21	••		78B40869	68B407H6	
	800 Bonneville	01 - 07	•	68B407K2		68B407A4	
	800 Bonneville	08 - 13				68B407A4	
	800 Bonneville America	02 - 06	•	68B407K2		68B407A4	
	800 Bonneville T100 Centennial Edition	02 - 04				68B407A4	
	800 Speedmaster	03 - 05	•	68B407K2			
	800 Tiger	10 - 18	••		78B40847	68B407A4	
	800 Tiger ABS	11 - 14	••		78B40847	68B407N6	
	800 Tiger XC	10 - 17	••		78B40847	68B407A4	
	800 Tiger XC ABS	11 - 11				68B407N6	
	800 Tiger XC ABS	12 - 14	••		78B40847	68B407N6	
	800 Tiger XCA	15 - 16	••		78B40847	68B407N6	
	800 Tiger XCA	17 - 19	••		78B40847		
	800 Tiger XCR	15 - 16	••		78B40847	68B407N6	
	800 Tiger XCX	14 - 16	••		78B40847	68B407N6	
	800 Tiger XCX	17 - 17	••		78B40847		
	800 Tiger XR	15 - 17	••		78B40847	68B407N6	
	800 Tiger XR	18 - 18				68B407N6	
	800 Tiger XRT	15 - 17	••		78B40847	68B407N6	
	800 Tiger XRX	15 - 17	••		78B40847	68B407N6	
T509	855 Speed Triple	97 - 98	••		78B40874	68B40749	
	865 Scrambler IE	06 - 14	•	68B407K2		68B407A4	
	865 Thruxton IE	08 - 14				68B407A4	
	900 America	07 - 07	•	68B407K2			
	900 America	10 - 13	••	68B407L3			
	900 Bonneville	05 - 06	•	68B407L3			
	900 Bonneville	07 - 08	•	68B407L3		68B407A4	
	900 Bonneville	09 - 11	•	68B407L3			
	900 Bonneville SE	09 - 13	•	68B407L3		68B407A4	
	900 Bonneville T100	05 - 08	•	68B407L3			
	900 Bonneville T100	09 - 16				68B407A4	
	900 Bonneville T100 Black	17 - 21				68B407N6	
	900 Mr. Brown By SBF	16 - 17				68B407N6	
	900 Scrambler	06 - 15	•	68B407K2		68B407A4	
	900 Speed Triple	99 - 99				68B40749	
	900 Speed Triple EFI T509 to VIN 141871	97 - 98	••		78B40874	68B40749	
	900 Speedmaster	05 - 09	•	68B407K2			
	900 Speedmaster	10 - 15	•	68B407L3			
	900 St. Scrambler 35 Kw ABS	18 - 18				68B407N6	
	900 Street Cup	17 - 21	••		78B40869	68B407N6	
	900 Street Scrambler	17 - 18	••		78B40869	68B407N6	
	900 Street Scrambler	19 - 21	••		78B40869		
	900 Street Twin	16 - 16				68B407N6	
	900 Thruxton	04 - 05				68B407A4	
	900 Thruxton Ace	15 - 15				68B407A4	
	900 Thunderbird Sport	96 - 04	••	68B407K2			
	900 Tiger	93 - 98	••	68B407E9			
T509	900 Speed Triple	97 - 01	•		78B40874	68B40749	
T509	900 Speed Triple	05 - 16	•	68B407K2		68B407A4	
T509	900 Speed Triple	17 - 21				68B407N6	
T595	950 Daytona	96 - 98	••		78B40874	68B40749	
	955 Daytona Centennial	02 - 04				68B40749	
	955 Daytona from VIN 132513	99 - 01				68B40749	
	955 Daytona i 955i	99 - 01	••		78B40874	68B40749	
	955 Daytona i 955i	02 - 06	••		78B40873	68B40749	
	955 Daytona to VIN 132512	99 - 01	•		78B40874	68B40749	
	955 Daytona to VIN 132512	02 - 06				68B40749	
	955 Speed Triple	99 - 01	••		78B40874	68B40749	
	955 Speed Triple	02 - 04	••		78B40873	68B40749	
	955 Speed Triple	05 - 06				68B40749	
	955 Sprint RS	99 - 99	••		78B40874		
	955 Sprint RS	00 - 05	•		78B40874	68B407A4	
	955 Sprint ST	98 - 04	••		78B40874	68B407N6	
	1050 Speed 94	15 - 16	••		78B40872		
	1050 Speed 94R	15 - 16	••		78B40872		
	1050 Speed Triple	05 - 07	••		78B40881	68B40749	
	1050 Speed Triple	08 - 15	••		78B40872	68B40749	



## TRIUMPH

			FIXED	FLOATING	FIXED	FLOATING
1050 Speed Triple	16 - 17				68B407A4	
1050 Speed Triple ABS	07 - 08	••		78B40872	68B40749	
1050 Speed Triple ABS	09 - 14	••		78B40872		
1050 Speed Triple R	11 - 13	••		78B40881	68B407A4	
1050 Speed Triple R	14 - 15	••		78B40881	68B40749	
1050 Speed Triple R	16 - 17	••		78B40872	68B407N6	
1050 Speed Triple R ABS	12 - 13	••		78B40881	68B407N6	
1050 Speed Triple R ABS	14 - 18	••		78B40872	68B407N6	
1050 Speed Triple RS ABS	18 - 21	••		78B40872	68B407N6	
1050 Speed Triple S	05 - 07	••		78B40881		
1050 Speed Triple S	08 - 08				68B40749	
1050 Speed Triple S	11 - 16	••		78B40872	68B407N6	
1050 Speed Triple S	17 - 17				68B407N6	
1050 Speed Triple T ABS	11 - 17	••		78B40872	68B407N6	
1050 Speed Triple T R ABS	11 - 15	••		78B40872	68B407N6	
1050 Speed Triple T Se ABS	11 - 12	••		78B40872	68B407N6	
1050 Spint ST ABS	05 - 10	••		78B40873	68B407N6	
1050 Sprint GT ABS	10 - 13	••		78B40872		
1050 Sprint GT ABS	14 - 14	••		78B40872	68B407N6	
1050 Sprint ST	05 - 14	••		78B40873	68B407N6	
1050 Sprint ST I	11 - 12	••		78B40872	68B40749	
1050 Sprint ST I ABS	11 - 12	••		78B40872	68B407N6	
1050 Tiger	07 - 17	••		78B40881	68B407N6	
1050 Tiger SE	07 - 17	••		78B40881	68B407N6	
1050 Tiger Sport	13 - 17	••		78B40881	68B407N6	
1050 Tiger Sport	18 - 20				68B407N6	
1050 Tiger Sport ABS	13 - 20	••		78B40881	68B407N6	
1200 Bonneville Bobber	17 - 21				68B407N6	
1200 Bonneville T120 Ace	19 - 21	••		78B40869		
1200 Bonneville T120 Diamond Edition	19 - 21	••		78B40869		
1200 Scrambler XC	19 - 21	••		78B40869		
1200 Scrambler XE	19 - 21	••		78B40869		
1200 Thruxton R	17 - 21	••		78B40869		
1200 Tiger Explorer	12 - 17	••		78B40847	68B407H5	
1200 Tiger Xc	13 - 21	••		78B40847	68B407H5	
1200 Tiger XCA	18 - 20				68B407H5	
1200 Tiger XRT	18 - 20				68B407H5	
1200 Tiger XR	15 - 17	••		78B40847		
1200 Tiger XR Low	17 - 17	••		78B40847		
1200 Tiger XR Low	18 - 20	••		78B40847	68B407H5	
1200 Tiger XR Low	21 - 21	••		78B40847		
1200 Trophy	12 - 18	••		78B40872	68B407H5	
1200 Trophy SE	12 - 12	••		78B40872		
1200 Trophy SE	13 - 16	••		78B40872	68B407H5	
1200 Trophy SE	17 - 18	••		78B40872		

## UVM

50 Bingo	99 - 20	•	68B40710			
125 Bingo	99 - 20	•	68B40710			

## VOXAN

1000 Black Magic	06 - 08	••		78B40870		
1000 Cafe Racer	99 - 00				68B40791	
1000 Cafe Racer	01 - 06	••		78B40870	68B40791	
1000 Cafe Racer	07 - 08				68B40791	
1000 Roadster	99 - 00				68B40791	
1000 Roadster	01 - 06	••		78B40870	68B40791	
1000 Roadster	07 - 08				68B40791	
1000 Scrambler	06 - 06				68B40791	
VB1 1000 EVO	03 - 04				68B40791	

## YAMAHA

50 Aerox	97 - 06	•	68B40716		68B40716	
50 Aerox Replica	97 - 06	•	68B40716		68B40716	
50 Aerox Rossi	04 - 08	•	68B40716		68B40716	
50 Axis Pro Foot	95 - 96	•	68B40710			
50 Jog R/RR	02 - 18	•	68B40717			
50 Neo's 4	97 - 20	•	68B40717			
50 Ovetto	96 - 02	•	68B40717			
50 Slider	99 - 06	•	68B40716		68B40716	
BW 50	93 - 98	•	68B40710			
BW 50 Bump	93 - 95	•	68B40710			



YAMAHA				FIXED	FLOATING	FIXED	FLOATING
BW	50 Next Generation	96 - 07	●	68B40716			
CR	50 Z	91 - 95	●	68B40710			
CV	50 Jog, Jog ZR	91 - 01	●	68B40716			
JOG	50 (Spain)	90 - 20	●	68B40710			
JOG	50 R	91 - 01	●	68B40716			
JOG-Z	50	91 - 01	●	68B40710			
NS	50 Aerox	13 - 18	●	68B40716		68B40716	
TZR	50	93 - 02	●	68B407D0			
YM	50 Breeze, Fizz	94 - 95	●	68B40710			
YN	50 Neo's, LC	97 - 16	●	68B40717			
YQ	50 Aerox	97 - 12	●	68B40716		68B40716	
YW	50 Zuma	02 - 11	●	68B40716			
YE	80 Zest (Italy)	95 - 98	●	68B40710			
JOG	90	90 - 20	●	68B40710			
	100 Aerox	00 - 06	●	68B40716		68B40716	
	100 Neo's	00 - 02	●	68B40717			
	125 Xenter	12 - 21	●	68B407F7			
DT	125 R	98 - 07				68B40756	
DT	125 R, Electric	88 - 03				68B40756	
DT	125 RE	05 - 06	●	68B407M5			
DT	125 X Supermotard	05 - 06	●	68B407L1	78B40830	68B407M5	
GPD	125 N-Max	15 - 20	●	68B407P1		68B407P2	
MT	125	14 - 18	●	68B407M9			
SR	125	95 - 14				68B407E4	
TDR	125	93 - 04				68B40756	
TDR	125 (Italy)	90 - 93	●		78B40870	68B40756	
TDR	125 (Italy)	94 - 99				68B40756	
TDR	125 R	93 - 03	●		78B40870	68B40756	
TZ	125	97 - 00	●		78B408A2		
TZR	125	89 - 92	●		78B40870		
TZR	125 R	89 - 92	●		78B40870		
VP	125 X-City	08 - 12	●	68B407E6		68B40778	
WR	125	91 - 97				68B40756	
WR	125	01 - 07	●		78B40813	68B40790	
WR	125 R, XY	09 - 16				68B40756	
WR	125 X Supermoto	09 - 17	●	68B407L1	78B40830	68B407M5	
XN	125 Teos	99 - 02	●	68B407G3		68B407G1	
XN	125 Teos	03 - 20	●	68B407G3			
XQ	125 Maxter	01 - 05				68B407G2	
XV	125 S Virago	97 - 00	●	68B407D0			
XV	125 Virago	97 - 00	●	68B407D0			
XVS	125 Drag Star	00 - 06	●	68B407D0			
YP	125 Majesty	01 - 11	●	68B407G3		68B407G1	
YP	125 XMAX	05 - 05	●	68B407C2	78B40817		
YP	125 XMAX	06 - 09	●	68B407C2	78B40817	68B40778	
YP	125 XMAX	10 - 17	●	68B407C2	78B40817		
YP	125 XMAX ABS	10 - 13	●	68B407C2	78B40817		
YP	125 XMAX ABS	14 - 17				68B407N9	
YP	125 XMAX Iron Max	16 - 17	●	68B407C2	78B40817	68B407N9	
YZ	125	88 - 00				68B40756	
YZ	125	01 - 01	●		78B40813	68B40756	
YZ	125	02 - 16	●		78B40813	68B40790	
YZ	125	17 - 18	●		78B40848	68B40790	
YZ	125	19 - 21	●		78B40848		
YZF	125 R	08 - 13	●	68B407M9		68B407M8	
	150 Teos	01 - 01	●	68B407G3			
	150 Teos	03 - 20	●	68B40791		68B407G2	
	150 Xenter	12 - 19	●	68B407F7			
XQ	150 Maxter	01 - 04				68B407G2	
YP	150 Majesty	98 - 00	●	68B407G3			
YP	150 Majesty	01 - 02	●	68B407G3		68B407G1	
YP	150 Majesty	03 - 06	●	68B407G3			
GPD	155 N-Max	15 - 20	●	68B407P1		68B407P2	
YP	180 R Majesty	01 - 06	●	68B407G3		68B407G1	
DT	200	89 - 89				68B40755	
TW	200	98 - 21	●	68B40742			
WR	200	92 - 95				68B40756	
TT-R	230	08 - 20	●	68B40742			
FZX	250 Zeal	91 - 92	●		78B40870		
SRV	250	92 - 97	●	68B407D0			
TDR	250	88 - 92	●		78B40870		
TT	250	93 - 20				68B40756	



YAMAHA				FIXED	FLOATING	FIXED	FLOATING
TZR	250	87 - 92	••		78B40870		
TZR	250 R	94 - 94	••		78B40870		
VP	250 X-City	07 - 17	•	68B407E6		68B40778	
WR	250	90 - 97				68B40756	
WR	250	98 - 00				68B40756	
WR	250	01 - 07	•		78B40813	68B40790	
WR	250 F	01 - 02	•		78B40813		
WR	250 F	03 - 19			78B40813	68B40790	
WR	250 F	20 - 20	•		78B40848	68B40790	
WR	250 F Efi	15 - 16				68B40790	
WR	250 F Efi	17 - 17	•		78B40848	68B40790	
WR	250 F Efi	18 - 20	•		78B40848		
XV	250 S Virago	95 - 07	•	68B407D0			
XV	250 Virago	08 - 20	•	68B407D0			
XVS	250 Drag Star	01 - 04	•	68B407D0			
YP	250 D Majesty DX	98 - 00	•	68B40791		68B40762	
YP	250 Majesty	96 - 04	•	68B40791			
YP	250 Majesty DX/ABS	98 - 98				68B40762	
YP	250 Majesty DX/ABS	99 - 99	•	68B40791		68B40762	
YP	250 Majesty DX/ABS	00 - 14	•	68B40791		68B40765	
YP	250 XMAX	05 - 09	•	68B407C2	78B40817	68B40778	
YP	250 XMAX	10 - 16	•	68B407C2	78B40817		
YP	250 XMAX ABS	14 - 16	•	68B407C2	78B40817		
YP	250 XMAX Iron Max	14 - 16	•	68B407C2	78B40817	68B407N9	
YP	250 XMAX Iron Max	17 - 17				68B407N9	
YP	250 XMAX Sport	10 - 13	•	68B407C2	78B40817	68B40778	
YZ	250	85 - 89				68B40756	
YZ	250	01 - 02	•		78B40813		
YZ	250	03 - 18	•		78B40813	68B40790	
YZ	250	19 - 19	•		78B40813		
YZ	250	20 - 21	•		78B40848		
YZ	250 A	90 - 90				68B40756	
YZ	250 B1-J1	91 - 91				68B40756	
YZ	250 B1-J1	92 - 97				68B40756	
YZ	250 F	01 - 02	•		78B40813		
YZ	250 F	03 - 15	•		78B40813	68B40790	
YZ	250 F	16 - 18	•		78B40848	68B40790	
YZ	250 F	19 - 20	•		78B40848	68B407C9	
YZ	250 FX Efi	16 - 18	•		78B40848	68B40790	
YZ	250 FX Efi	19 - 20	•		78B40848		
YZ	250 WRA,WRB	90 - 91				68B40756	
YZ	250 X	16 - 20	•		78B40848		
YZF	250 F	03 - 05	•		78B40813		
VP	300 Varsity	03 - 06	•	68B407C5		68B40778	
YP	300 XMAX	17 - 21	•	68B407C2	78B40817		
MT-03	321	16 - 18	•		78B40831	68B407P0	
MT-03	321	19 - 20	•		78B40849		
YZF	321 R3	15 - 18	•		78B40831	68B407P0	
YZF	321 R3	19 - 21	•		78B40849		
RD	350 LC	85 - 85	••	68B407E4		68B407E4	
RD	350 LC YPVS	83 - 84	••	68B407E4			
RD	350 LC, F	85 - 90	••	68B407E4		68B407E4	
RD	350 R	91 - 93	••	68B407E4		68B407E4	
YZ	360	89 - 89				68B40756	
FZ	400 N	87 - 87				68B407H8	
FZ	400 R	85 - 87	••	68B407E4			
SR	400	14 - 17	•	68B407L1	78B40830		
SRX	400	87 - 91	•		78B40870	68B407H8	
WR	400 F	98 - 00	•		78B40813	68B40756	
XJR	400 R	95 - 00				68B40791	
XS	400 DOHC	82 - 82	•	68B407E4			
YP	400 Majesty	04 - 13	••	68B407C2	78B40817	68B407C4	
YP	400 R XMAX	13 - 14	••		78B40835	68B407C4	
YP	400 R XMAX	15 - 16	••		78B40835		
YP	400 XMAX Iron Max	16 - 16	•		78B40835	68B407C4	
YP	400 XMAX Iron Max	17 - 20	•		78B40835		
YZ	400	98 - 98				68B40756	
YZ	400 F	98 - 98	•		78B40813		
YZ	400 F	99 - 99	•		78B40813	68B40756	
YZ	400 F	00 - 00	•		78B40813		
WR	426 F	00 - 01	•		78B40813		
WR	426 F	02 - 02	•		78B40813	68B40790	



## YAMAHA

				FIXED	FLOATING	FIXED	FLOATING
YZ	426 F	01 - 02	•		78B40813	68B40790	
WR	450 F	03 - 16	•		78B40813	68B407C9	
WR	450 F	17 - 18	•		78B40848	68B407C9	
WR	450 F	19 - 21	•		78B40848		
WR	450 F Efi	16 - 18	•		78B40848	68B40790	
WR	450 F Efi	19 - 21	•		78B40848		
YZ	450 F	03 - 09	•		78B40813	68B40790	
YZ	450 F	10 - 15	•		78B40813		
YZ	450 F	16 - 21	•		78B40848	68B407C9	
RD	500 LC	84 - 85	••	68B407E4			
WR	500	92 - 93				68B40756	
WR	500 ZD,ZE	92 - 93				68B40756	
XP	500 TMAX	01 - 03	•	68B407D0		68B407E4	
XP	500 TMAX	04 - 07	••	68B407C2	78B40817	68B407E4	
XP	500 TMAX	08 - 11	••	68B407E4	78B40818	68B407E4	
XP	500 TMAX Black Max	04 - 07	••	68B407C2	78B40817	68B407E4	
XP	530 TMAX	12 - 19	••	68B407C2	78B40817	68B407F8	
XP	530 TMAX ABS SX Sport Edition	18 - 21	••	68B407C2	78B40817	68B407F8	
XP	530 TMAX Bronze Max	12 - 12	••	68B407C2	78B40817		
XP	530 TMAX Bronze Max	13 - 14	••	68B407C2	78B40817	68B407F8	
XP	530 TMAX DX	17 - 21	••	68B407C2	78B40817	68B407F8	
XP	530 TMAX Iron Max	15 - 18	••	68B407C2	78B40817	68B407F8	
XP	530 TMAX Lux Max	15 - 16	••	68B407C2	78B40817	68B407F8	
XP	530 TMAX SX	17 - 19	••	68B407C2	78B40817	68B407F8	
XV	535 DX Virago	95 - 03	•	68B407L1	78B40830		
XV	535 S Virago	96 - 03	•	68B407L1	78B40830		
XV	535 Virago	96 - 00	•	68B407L1	78B40830		
XZ	550	82 - 84	•	68B407E4			
XZ	550 RJ, RK	82 - 83	•	68B407E4			
XZ	550 S	83 - 84	•	68B407E4			
	560 TMAX	20 - 21	••		78B40835	68B407F8	
	560 TMAX Tech Max	20 - 21	••		78B40835	68B407F8	
FZ	600	86 - 86	••	68B407E4			
FZ	600	87 - 87	••	68B407E4		68B407H8	
FZ	600	88 - 88				68B407H8	
FZ6	600	04 - 08	••		78B40831	68B407H3	
FZ6	600 Fazer	04 - 08	••		78B40831	68B407H3	
FZ6	600 Fazer S2	07 - 09	••		78B40831	68B407H3	
FZ6	600 S2	07 - 09	••		78B40831	68B407H3	
FZR	600	89 - 89	••		78B408A2	68B407H8	
FZR	600	90 - 95	••		78B408A2		
FZR	600 R	90 - 95	••		78B408A2	68B407H8	
FZS	600 Fazer	98 - 03	••		78B408A2	68B407H8	
FZS	600 Fazer	04 - 08				68B407H3	
SRX	600	86 - 87	••	68B407E4		68B407H8	
SRX	600	88 - 99				68B407H8	
TT	600 E,S	93 - 01	•	68B407C1		68B40756	
TT	600 R	98 - 00	•	68B407C1		68B40756	
TT	600 R	01 - 07				68B40756	
TT	600 Re	04 - 07	•	68B407C1		68B40756	
XJ	600	83 - 91	••	68B407E4		68B407E4	
XJ	600 F	83 - 90	•	68B407E4		68B407E4	
XJ	600 N	98 - 03	•	68B407L1	78B40830	68B40791	
XJ	600 S Diversion	91 - 97				68B407H8	
XJ	600 S Diversion	98 - 03	••	68B407L1	78B40830	68B407H8	
XJ6	600	09 - 11	••		78B40831	68B40793	
XJ6	600 Diversion	91 - 97				68B407H8	
XJ6	600 Diversion	98 - 03	•	68B407L1	78B40830	68B407H8	
XJ6	600 Diversion	09 - 15	••		78B40831	68B40793	
XT	600	83 - 85	•	68B407E4			
XT	600	86 - 89	•	68B407E4		68B40742	
XT	600 E	90 - 94				68B40742	
XT	600 E	95 - 03	•	68B407D0		68B40742	
XT	600 K	83 - 85	•	68B407E4			
XT	600 K	86 - 89	•	68B407E4		68B40742	
XT	600 Tenere	83 - 89	•	68B407E4			
XT	600 Z, Tenere	87 - 90				68B40742	
XTZ	600 Tenere'	86 - 91	•	68B407E4		68B40742	
YX	600 Radian	87 - 90	••	68B407E4			
YZF	600 R	93 - 97				68B407H8	
YZF	600 R Thunder Cat	96 - 06	•	68B407L1	78B40830	68B407H8	
YZF	600 R6	99 - 02	••	68B407L1	78B40830	68B40755	


**YAMAHA**

				FIXED	FLOATING	FIXED	FLOATING
YZF	600 R6	03 - 04	••		78B40831	68B40750	
YZF	600 R6	05 - 16	••		78B40860	68B40750	
YZF	600 R6	17 - 20	••		78B40871	68B40750	
XJ	650 RJ Seca	82 - 82	••	68B407E4			
XJ	650 Turbo	81 - 82	••	68B407E4			
XVS	650 A Drag Star Classic	97 - 07	•	68B407L1	78B40830		
XVS	650 Drag Star	97 - 07	•	68B407L1	78B40830		
XVS	650 V-Star Classic	98 - 06	••	68B407L1	78B40830		
XVS	650 V-Star Custom	98 - 06	••	68B407L1	78B40830		
MT-03	660	06 - 13	••		78B40831	68B407H3	
MT-03	660	14 - 14				68B407H3	
SZR	660	96 - 01	•		78B40870		
XT	660 R	04 - 11	•	68B407L1	78B40830	68B407H8	
XT	660 R	12 - 16	•	68B407L1	78B40830		
XT	660 X	04 - 13				68B407H8	
XT	660 Z Tenere	91 - 01	•	68B407D0			
XT	660 Z Tenere	08 - 14	•	68B407L1	78B40830	68B407H8	
XT	660 Z Tenere	15 - 16	•	68B407L1	78B40830		
XT	660 Z Tenere ABS	08 - 16	•	68B407L1	78B40830	68B407H8	
XTZ	660 Tenere	91 - 94	•	68B407D0		68B40742	
XTZ	660 Tenere	08 - 13	•		78B40843	68B407H8	
MT-07	700	13 - 17	••		78B40837	68B407L0	
MT-07	700	18 - 20				68B407L0	
MT-07	700 Moto Cage	13 - 17	••		78B40837	68B407L0	
MT-07	700 SP	18 - 21				68B407L0	
MT-07	700 Tracer	16 - 17	••		78B40837	68B407L0	
MT-07	700 Tracer GT	19 - 21	••		78B40837	68B407L0	
XSR	700	15 - 18	••		78B40837	68B407L0	
XSR	700	19 - 20				68B407L0	
XSR	700 XTribute	16 - 18				68B407L0	
XSR	700 XTribute	19 - 20	••		78B40837	68B407L0	
XSR	700 XTribute	21 - 21	••		78B40837		
XTZ	700 Tenere	19 - 21	••		78B40837	68B407L0	
FZ	750	85 - 88	••	68B407E4		68B407E4	
FZ	750 Genesis	87 - 88	••	68B407E4		68B407E4	
FZ	750 Genesis	89 - 92	••		78B408A2	68B407E4	
FZR	750 R	89 - 92	••		78B40870	68B407E4	
FZR	750 R Genesis	87 - 88	••		78B40870	68B407E4	
FZR	750 R Genesis	89 - 00				68B407E4	
FZX	750	86 - 90	•	68B407E4		68B407E4	
FZX	750 Fazer	86 - 90	••	68B407E4		68B407E4	
XJ	750 F	83 - 88	•	68B407E4			
XTZ	750 Super Tenere	89 - 95				68B407C9	
XV	750 Virago	87 - 93	••	68B407E4		68B407E4	
XV	750 Virago	94 - 98	•	68B407D0			
XV	750 Virago	99 - 00	••	68B407D0			
YZF	750 R, SP	93 - 97	••		78B40870	68B40791	
YZF	750 R7 OW02	99 - 01	••		78B40894	68B407H8	
YZF	750 R7 OW02	02 - 02				68B407H8	
YZF	750 SP	93 - 97	••		78B40870	68B40791	
	800 Fazer 8	10 - 16	••		78B40860		
FZ8	800	10 - 14	••		78B40860	68B407C2	
FZ8	800	15 - 16				68B407C2	
FZS	800 Fazer	98 - 99				68B407H8	
FZS	800 Fazer	10 - 12	••		78B40860	68B407C2	
MT-09	850	13 - 20	••		78B40831	68B407L0	
MT-09	850 (MTN 850-A)	14 - 19	••		78B40849		
MT-09	850 Tracer	15 - 18	••		78B40831	68B407L0	
MXT	850 Niken	18 - 21	••		78B40831		
MXT	850 Niken GT	19 - 21	••		78B40831		
TDM	850	91 - 01	••		78B408A2	68B407H8	
TRX	850	95 - 00	••		78B408A2	68B407H8	
TRX	850 (Italy)	95 - 99				68B407H8	
MT-09	900	13 - 21	••		78B40831	68B407L0	
MT-09	900 SP	14 - 17	••		78B40849		
MT-09	900 SP	18 - 19	••		78B40849	68B407L0	
MT-09	900 SP	20 - 21				68B407L0	
MT-09	900 Sport Tracker	14 - 14	••		78B40849		
MT-09	900 Sport Tracker	15 - 17	••		78B40831	68B407L0	
MT-09	900 Sport Tracker	18 - 19	••		78B40849		
MT-09	900 Street Rally	13 - 17	••		78B40849	68B407L0	
MT-09	900 Tracer	15 - 18	••		78B40831	68B407L0	



## YAMAHA

				FIXED	FLOATING	FIXED	FLOATING
MT-09	900 Tracer GT	15 - 21	••		78B40831	68B407L0	
TDM	900	02 - 14	••	68B407L1	78B40830	68B407H8	
XJ	900 F	85 - 93	••	68B407E4			
XJ	900 S, Diversion	94 - 17				68B407E4	
XSR	900	15 - 19	••		78B40831	68B407L0	
XSR	900 Abarth	15 - 19				68B407L0	
SCR	950 Scrambler	16 - 20	•	68B407L1	78B40830		
XV	950 Bolt	14 - 18				68B407L1	
XV	950 Bolt C-Spec	15 - 18				68B407L1	
XV	950 Bolt Racer	14 - 20	•	68B407L1	78B40830	68B407L1	
XV	950 Bolt R-Spec	14 - 19	•	68B407L1	78B40830	68B407L1	
XV	950 Bolt R-Spec	20 - 20	•	68B407L1	78B40830		
XV	950 R	17 - 21	•	68B407L1	78B40830		
XVS	950 A Midnight Star	09 - 15	••		78B40894	68B407L1	
FZ1	1000 Fazer	06 - 16	••		78B40871	68B407H3	
FZ1	1000 Fazer ABS	06 - 13	••		78B40871		
FZR	1000	94 - 95				68B407E4	
FZR	1000 EX UP	90 - 93	••		78B40870	68B407E4	
FZR	1000 Genesis	87 - 89	••		78B40870	68B407E4	
FZS	1000 Fazer	01 - 05	••	68B407L1	78B40830	68B407E4	
GTS	1000	93 - 99	••		78B40871	68B407D0	
MT-10	1000	16 - 20	••		78B40871	68B40750	
MT-10	1000 SP	16 - 20	••		78B40871	68B40750	
MT-10	1000 Tourer Ed.	17 - 20	••		78B40871	68B40750	
XV	1000 Virago	86 - 88	•	68B407E4			
YZF	1000 R 160Th Anniversary	16 - 16	••		78B40871	68B40750	
YZF	1000 R Thunder Ace	96 - 02	••	68B407L1	78B40830	68B407H8	
YZF	1000 R1	98 - 01	••	68B407L1	78B40830	68B40791	
YZF	1000 R1	02 - 03	••	68B407L1	78B40830	68B40755	
YZF	1000 R1	04 - 06	••		78B40871	68B40750	
YZF	1000 R1	07 - 11	••		78B40860	68B40750	
YZF	1000 R1	12 - 15				68B40750	
YZF	1000 R1	16 - 20	••		78B40871	68B40750	
YZF	1000 R1 (4-pad)	07 - 11	••		78B40860	68B40750	
YZF	1000 R1 (4-pad) ABS	12 - 14	••		78B40860	68B40750	
YZF	1000 R1 (4-pad) ABS	15 - 20				68B40750	
YZF	1000 R1M	15 - 18	••		78B40871	68B40750	
YZF	1000 R1M	19 - 20				68B40750	
BT	1100 Bulldog	02 - 06	••	68B407L1	78B40830	68B407E4	
FJ	1100	83 - 87	••	68B407D0		68B407D0	
XV	1100 Virago	86 - 93	••	68B407E4			
XV	1100 Virago	94 - 99	••	68B407D0			
XVS	1100 A Drag Star Classic	99 - 07	•	68B407L1	78B40830	68B407D0	
XVS	1100 Drag Star	99 - 07	••	68B407L1	78B40830	68B407D0	
XVS	1100 V-Star	99 - 06	••	68B407L1	78B40830		
XVS	1100 V-Star Classic	00 - 06	••	68B407L1	78B40830		
FJ	1200	85 - 85	••		78B408A2	68B407D0	
FJ	1200	86 - 87	••	68B407D0		68B407D0	
FJ	1200 ABS	91 - 93				68B407D0	
V-MAX	1200	85 - 92	••	68B407D0		68B407D0	
V-MAX	1200	93 - 03	••	68B407L1	78B40830	68B407D0	
XJR	1200	94 - 98	••		78B40870	68B407E4	
XJR	1200 (Italy)	95 - 98	••		78B40870	68B407E4	
XT	1200 Z Super Tenere	14 - 18	••		78B40860	68B407D0	
XT	1200 Z Super Tenere	19 - 20				68B407D0	
XT	1200 ZE Super Tenere	14 - 18	••		78B40860	68B407D0	
XT	1200 ZE Super Tenere	19 - 20				68B407D0	
XT	1200 ZE Super Tenere Raid Ed.	18 - 20	••		78B40860	68B407D0	
XT	1200 ZE Super Tenere Raid Ed.	21 - 21	••		78B40860		
XTZ	1200 Super Tenere	10 - 13	••		78B40860	68B407D0	
XV	1200 Venture Royale	84 - 84	••	68B407L1	78B40830		
XV	1200 Venture Royale	85 - 85	••	68B407L1	78B40830	68B407L1	
XV	1200 Venture Royale	86 - 07	••	68B407L1	78B40830		
XVT	1200 T, Vent. Royale	84 - 85	•	68B407L1	78B40830	68B407L1	
XVT	1200 T, Vent. Royale	86 - 07	•	68B407L1	78B40830		
FJR	1300	01 - 02	•	68B407L1	78B40830	68B407D0	
FJR	1300	03 - 16				68B407D0	
FJR	1300 A	03 - 19				68B407D0	
FJR	1300 ABS	03 - 19	••		78B40894	68B407D0	
FJR	1300 AS	03 - 19				68B407D0	
XJR	1300	95 - 17	••	68B407L1	78B40830	68B407E4	
XJR	1300 Racer	99 - 17	••	68B407L1	78B40830	68B407E4	



**YAMAHA**

				FIXED	FLOATING	FIXED	FLOATING
XJR	1300 SP	01 - 01	••	68B407L1	78B40830	68B407E4	
XVS	1300 A Midnight Star	07 - 16	••	68B407L1	78B40830		
XVS	1300 Custom	14 - 16	•		78B40871		
XVS	1300 Stryker	11 - 20				68B407L1	
XVZ	1300 A Royal Star	96 - 05	••	68B407D0			
XVZ	1300 AT Royal Star Tour Classic	96 - 00	•	68B407L1	78B40830		
XVZ	1300 Venture Royale	86 - 95	••	68B407D0			
XV	1600 A Wild Star	99 - 07	••	68B407L1	78B40830		
XV	1600 Midnight Star	99 - 07	••	68B407L1	78B40830		
XV	1600 Road Star	99 - 07	••	68B407L1	78B40830		
XV	1600 Silverado	99 - 07	••	68B407L1	78B40830		
MT-01	1700	05 - 16	••		78B40894	68B407E4	
VMX	1700 V-Max	09 - 09	••		78B40871		
XV	1700	02 - 04	••	68B407L1	78B40830	68B407D0	
XV	1700	05 - 09				68B407D0	
XV	1700 PC Road Star Warrior	02 - 02				68B407D0	
XV	1700 PC Road Star Warrior	03 - 07	••	68B407L1	78B40830	68B407D0	
XV	1700 PC Road Star Warrior	08 - 08				68B407D0	
XV	1700 Road Star Warrior	02 - 08				68B407D0	
XV	1900 A Midnight Star	06 - 16	••	68B407L1	78B40830		
XV	1900 Roadliner	06 - 06	••	68B407L1	78B40830		
XV	1900 Stratoliner	06 - 06	••	68B407L1	78B40830		



N ITALY  
mbo



# DISEGNI DISCHI FISSI E LORO APPLICAZIONI

DRAWINGS OF FIXED DISCS AND THEIR APPLICATIONS  
DESSINS DES DISQUES FIXES ET LEURS APPLICATIONS  
ZEICHNUNGEN DER EINTEILIGEN BREMSSCHEIBEN UND  
DEREN ANWENDUNGEN  
DISEÑOS Y APLICACIONES DE LOS DISCOS FIJOS





<b>ADLY</b>			
50 Fox	07 - 11	•	
50 Jet	07 - 11	•	
50 Silver Fox	06 - 09	•	
100 Jet	07 - 09	•	

<b>AGRATI GARELLI</b>			
50 Big Wheel	93 - 00	•	•
50 Pony SR	95 - 00	•	

<b>APRILIA</b>			
50 Amico	92 - 94	•	
50 Sonic Spice	98 - 08	•	
50 Sonic, GP	97 - 09	•	

<b>ATALA</b>			
50 Byte	97 - 00	•	

<b>DERBI</b>			
50 Vamos	95 - 97	•	

<b>FANTIC</b>			
50 Big Wheel	91 - 94	•	
50 Grinta	95 - 00	•	
50 Pony	93 - 95	•	
50 Queenie	95 - 95	•	

<b>GILERA</b>			
50 Easy Moving	95 - 97	•	

<b>ITALJET</b>			
50 Bazooka	92 - 97	•	
50 Pista	93 - 97	•	
50 Pista 2	92 - 93	•	
50 Scoop	93 - 94	•	
50 Yankee	93 - 02	•	
50 Yankee 8	93 - 20	•	

<b>LEM</b>			
50 Flash	93 - 93	•	

<b>MBK</b>			
50 Booster	01 - 20	•	
50 Booster			
All Model	96 - 99	•	
50 Booster Spirit	96 - 98	•	
50 Evolis	92 - 94	•	
50 Fizz	94 - 95	•	
50 Forte	95 - 20	•	
50 Target	92 - 95	•	
50 Track	95 - 00	•	
80 Evolis	94 - 97	•	

<b>MZ</b>			
50 (MUZ) Moskito	97 - 03	•	

<b>PEUGEOT</b>			
50 Ludix Snake	03 - 08	•	
50 Ludix Trend	03 - 08	•	
50 V-Clic	08 - 13	•	
SVM 50	97 - 99	•	

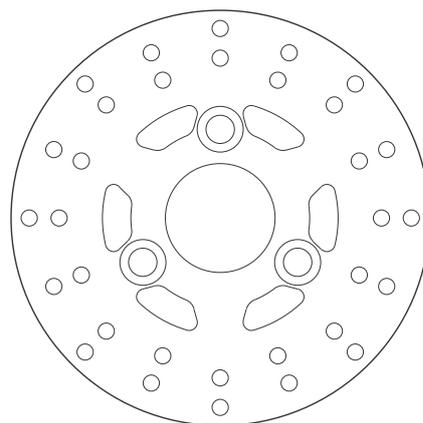
<b>PGO</b>			
50 Big Max	94 - 17	•	
50 Big Max Sport	95 - 00	•	
50 EPS	97 - 15	•	
50 Tornado	97 - 02	•	
PMX 50	97 - 98	•	
80 Big Max	95 - 00	•	
90 Big Max	97 - 00	•	
125 Tornado	97 - 02	•	

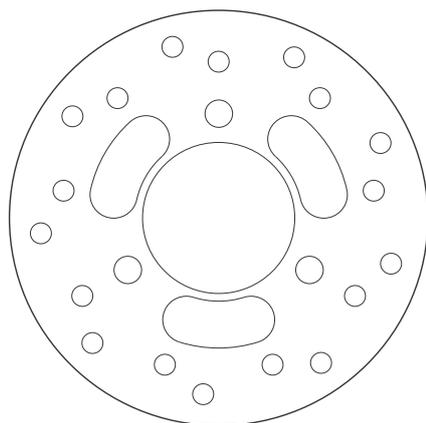
<b>PIAGGIO VESPA</b>			
50 Zip Disco	96 - 99	•	
50 Zip Fast Rider	93 - 00	•	
50 Zip Sport RST	96 - 99	•	

<b>TGB</b>			
50 101S	99 - 20	•	
50 Akros	93 - 93	•	
90 101S	99 - 20	•	

<b>UVM</b>			
50 Bingo	99 - 20	•	
125 Bingo	99 - 20	•	

<b>YAMAHA</b>			
50 Axis Pro Foot	95 - 96	•	
BW 50	93 - 98	•	
BW 50 Bump	93 - 95	•	
CR 50 Z	91 - 95	•	
JOG 50 (Spain)	90 - 20	•	
JOG-Z 50	91 - 01	•	
YM 50 Breeze, Fizz	94 - 95	•	
YE 80 Zest (Italy)	95 - 98	•	
JOG 90	90 - 20	•	

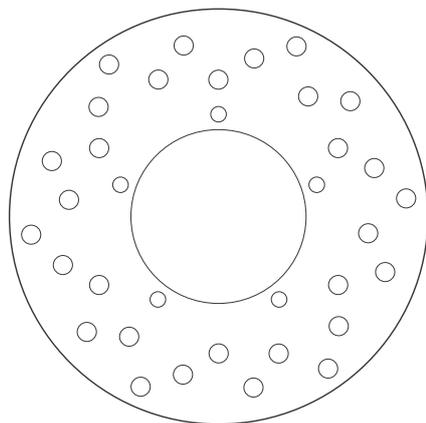




<b>CAGIVA</b>			
50 City	92 - 97	•	
50 City Lucky	95 - 08	•	
50 Passing	95 - 95	•	
80 City	93 - 97	•	
125 Passing	94 - 95	•	
<b>DAELIM</b>			
50 Message II	98 - 98	•	
100 Delfino	99 - 99	•	
<b>HONDA</b>			
50 Dio	91 - 93	•	
50 Dio Zx	94 - 94	•	
GP 50 Dio	92 - 92	•	
HSC 50 ZR, 01 Scooter	92 - 94	•	
SC 50 01 Sr	90 - 93	•	
SFX 50	90 - 93	•	
SR 50 Dio	90 - 93	•	
SXR 50	98 - 00	•	
SXR 50 Shadow	90 - 93	•	
ZX 50 Dio	90 - 93	•	
<b>HUSQVARNA</b>			
50 Husky Boy J, R, S	98 - 98	•	
<b>ITALJET</b>			
50 Cruise	94 - 94	•	
<b>KEEWAY</b>			
50 Pixel	08 - 11	•	
<b>KYMCO</b>			
50 Curio CX	93 - 93	•	
50 DJW World	95 - 97	•	
50 Easy	00 - 01	•	
50 Filly	01 - 02	•	
50 Heroism	95 - 99	•	
50 K12 Sport	95 - 00	•	
50 Sniper-DD	94 - 98	•	
CX 50 Curio Super	94 - 94	•	
DD 50 Sniper	93 - 93	•	



<b>KYMCO</b>			
K12 50	95 - 98	•	
KB 50	95 - 00	•	
KB 100	97 - 00	•	
125 Heroism	95 - 95	•	
150 Heroism	94 - 97	•	
<b>SYM</b>			
50 Cha-Cha	99 - 04	•	
50 Cinderella	99 - 02	•	
50 City Hopper	99 - 00	•	
50 DD	04 - 07	•	
50 Mio	05 - 20	•	
50 Super Fancy	06 - 16	•	
100 Cinderella	99 - 00	•	
100 Super Fancy	95 - 00	•	
125 Attila	95 - 00	•	
150 Attila	00 - 01	•	



<b>DERBI</b>			
GP1 50	01 - 02	•	
GP1 50 Replica	01 - 02	•	
125 Predator	99 - 02	•	
180 Predator	99 - 02	•	
<b>GILERA</b>			
50 Runner	00 - 04	•	
50 Runner DD	96 - 05	•	
50 Runner Purejet	03 - 05	•	
50 Runner Racing			
Replica	03 - 05	•	
50 Runner SP	00 - 08	•	
50 Stalker	97 - 04	•	
50 Storm	96 - 01	•	
<b>PIAGGIO VESPA</b>			
50 Energy Extreme			
DD	99 - 02	•	
50 Zip	00 - 04	•	
50 Zip 2T	08 - 10	•	



<b>PIAGGIO VESPA</b>			
50 Zip 4T	00 - 10	•	
50 Zip 4T(25 Km/H)	18 - 21	•	
50 Zip II	00 - 19	•	
NRG 50 Extreme	99 - 00	•	
NRG 50 Mc3	01 - 04	•	
NRG 50 Power DD	05 - 11	•	
NRG 50 Power DD Serie Speciale	05 - 14	•	
NRG 50 Power H2O			
Euro 4	18 - 18	•	
NRG 50 Power Purejet	04 - 11	•	
NRG 50 Purejet	04 - 11	•	
NRG 50 RST Mc2	96 - 98	•	
100 Zip	06 - 10	•	
125 Hexagon	94 - 97	•	
125 Zip	00 - 02	•	
150 Hexagon	94 - 97	•	
180 Hexagon	94 - 98	•	

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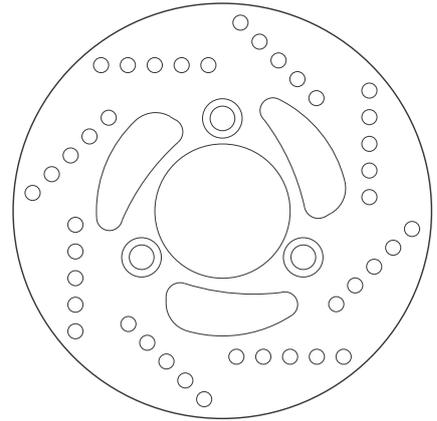
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ARCTIC CAT			
50 DVX	06 - 08	•	•
90 Alterra	17 - 17	•	
90 DVX	06 - 14	•	•
HYOSUNG			
50 Super Cab	95 - 98	•	
50 Super Cab Plus	98 - 98	•	
KYMCO			
50 Agility	05 - 08	•	
50 Agility (4T) R10	06 - 14	•	
50 Agility (4T) R12	06 - 15	•	
50 Cobra Cross	00 - 06	•	•
50 Cobra Racer	00 - 04	•	•
50 Cobra Racer	00 - 06	•	•
50 Dink	99 - 06	•	
50 Dink, Dink Sport, B&W	99 - 02	•	
50 Maxxer	02 - 03	•	•
50 MXer	00 - 20	•	•
50 Spacer	97 - 02	•	•
50 Super-9	00 - 01	•	
50 Super-9 A/C	02 - 07	•	
50 Super-9 L/C	00 - 06	•	
50 Top Boy	99 - 06	•	
50 Topboy on/ off road	96 - 20	•	
50 Topboy Racer/ Cross	01 - 05	•	
50 Vitality	04 - 18	•	
50 Yager	98 - 02	•	•
50 Yup	00 - 10	•	•
50 Yup SP/AL	02 - 09	•	
RS 50 Agility Naked	10 - 15	•	
ZX 50 Fever	96 - 01	•	
ZX 50 Super Fever	02 - 06	•	
125 Agility	05 - 17	•	
125 Agility R12"	06 - 10	•	
125 B&W	00 - 06	•	•
125 Dink	96 - 05	•	•
125 Dink Classic	02 - 06	•	•
125 Dink LX	99 - 01	•	•
125 Maxxer	02 - 03	•	
125 Movie	01 - 01	•	•



KYMCO			
125 MXer	02 - 20	•	•
125 Spacer	97 - 99	•	•
125 Yager	00 - 06	•	•
150 Dink	97 - 04	•	•
150 Dink LX	98 - 01	•	•
150 Maxxer	02 - 03	•	
150 MXer	02 - 07	•	
150 MXer	02 - 20	•	
150 Spacer	97 - 04	•	•
200 Dink Classic	03 - 12	•	
300 MXU	06 - 11	•	
PEUGEOT			
50 Speedfight (Ajpcal.)	00 - 08	•	
50 Speedfight (Brembocal.)	96 - 08	•	
50 Speedfight LC, (A.J.P. cal.)	96 - 08	•	•
50 Speedfight LC, (Brembo cal.)	96 - 20	•	•
50 Speedfight LC, (Hengtong cal.)	96 - 20	•	•
50 X-Race	02 - 05	•	
100 Speedfight	98 - 02	•	



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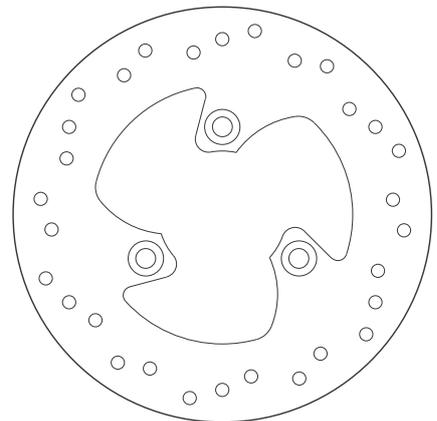
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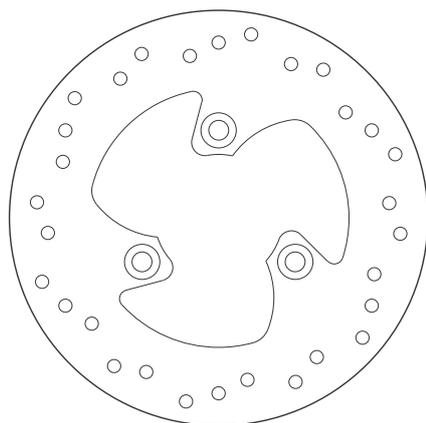
ATALA			
50 Hacker	96 - 02	•	
BETA			
50 Ark AirCooled	99 - 12	•	
50 Ark K Series	97 - 05	•	•
50 Ark LC	99 - 12	•	•
50 Eikon	99 - 06	•	
50 Quadra	95 - 00	•	
50 Tempo	92 - 99	•	
125 Eikon	99 - 06	•	•
150 Eikon	00 - 06	•	•
GILERA			
50 Storm	94 - 07	•	
50 Typhoon	93 - 00	•	
125 Typhoon	95 - 00	•	



MALAGUTI			
50 Crosser	95 - 98	•	
50 Silverfox	96 - 02	•	
F12 50 Phantom Capirex	03 - 09	•	
F12 50 Phantom Foggy	00 - 09	•	
F12 50 Phantom LC Euro 1	99 - 00	•	
F12 50 Phantom LC Restilyng Euro 1	01 - 02	•	
F12 50 Phantom LC Restilyng Euro 2	02 - 06	•	
F12 50 Phantom LC Restilyng Euro 3	03 - 04	•	
F12 50 Phantom LC Twin Disks	98 - 00	•	•
F12 50 Phantom Spectrum	00 - 09	•	
F-12 50 Phantom	95 - 20	•	
F-12 50 Phantom Digit	00 - 02	•	•

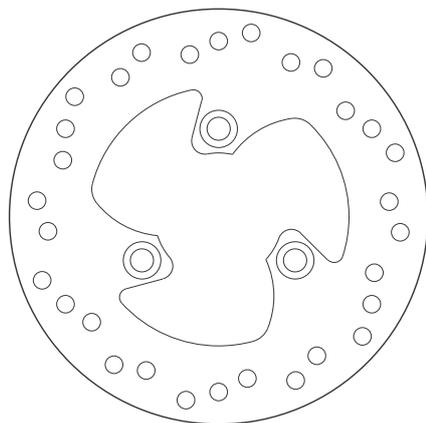


Applications for this part number continues on following page.



MALAGUTI			
F-12	50 Phantom Digit	00 - 08	•
F-12	50 Phantom L.C.	95 - 97	•
F15	50 Fire Fox Euro 2	02 - 03	•
F15	50 Fire Fox Fun	99 - 00	•
F15	50 Fire Fox Fun	03 - 08	•
F15	50 Fire Fox LC		
	Restilyng Euro 2	04 - 05	•
F15	50 Fire Fox LC-Tds		
	Restilyng Euro 1	99 - 01	•
F15	50 Fire Fox		
	Restilyng Euro 2	03 - 04	•
F15	50 Fire Fox Tds	99 - 00	•
F15	50 Fire Fox Twin		
	Disk Digit Kat	98 - 00	•
F15	50 Fire Fox Twin		
	Disks & Special	98 - 99	• •
F-15	50 Fire Fox	96 - 98	• •
F-15	50 Fire Fox L.C.	96 - 98	•
F12	100 Phantom	99 - 03	•
MOTRON			
GL4	50 ID Flash	89 - 20	•
PEUGEOT			
	50 Buxy (A.J.P. cal.)	94 - 97	•
	50 Buxy		
	(Brembo cal.)	94 - 97	•
	50 Buxy		
	(Hengtong cal.)	94 - 97	•
	50 Buxy RS	93 - 97	•
	50 Elyseo	97 - 02	•
	50 Elyseo (A.J.P. cal.)	99 - 01	•
	50 Elystar	01 - 06	•
	50 Jet C-Tech	06 - 10	•
	50 Jet-Force	06 - 10	•
	50 Ludix Classic	03 - 08	•
	50 Ludix Elegance	03 - 08	•
	50 Metal X	01 - 06	•
	50 Speedake		
	(A.J.P. cal.)	95 - 01	•
	50 Speedake		
	(Brembo cal.)	95 - 01	•

PEUGEOT			
	50 Speedake		
	(Hengtong cal.)	95 - 01	•
	50 Squab (A.J.P. cal.)	94 - 01	•
	50 Squab		
	(Hengtong cal.)	94 - 01	•
	50 TKR Street Zone	03 - 10	•
	50 TKR WRC	99 - 08	•
	50 Trekker	99 - 02	•
	50 Trekker Metal-X	01 - 08	•
	50 Trekker Offroad	99 - 01	•
	50 Trekker		
	Streetboard	00 - 02	•
	50 Trekker Urban		
	Black	00 - 00	•
	50 Vivacity	99 - 07	•
SV	50 Geo	91 - 99	•
SV	50 Geo Executive	96 - 99	•
SV	50 Roland Garros	93 - 98	•
SV	80	91 - 99	•
	100 Trekker	99 - 04	•
SV	100	98 - 99	•
	125 Looxor	02 - 07	•
	125 Ludix	04 - 04	• •
PIAGGIO VESPA			
	50 Storm	94 - 97	•
NRG.1	50	94 - 95	•
NTT	50	94 - 98	•
TPH	50	93 - 20	•
RIEJU			
MRT	50 Supermotard	12 - 13	•
SYM			
	50 Allo	11 - 15	•
	50 Fiddle	09 - 14	•
	50 Fiddle III	16 - 18	•
	50 Orbit II	12 - 13	•
	50 Symply	09 - 13	•
	125 Allo	11 - 15	•
	125 Fiddle III	16 - 18	•



ADLY			
	50 Super Sonic	04 - 05	•
	100 Super Sonic	04 - 05	•
	125 Super Sonic	04 - 05	•
	125 Thunderbike	01 - 04	•
ATALA			
	50 Skeggia	98 - 00	•
AT18	50 8	98 - 98	•
BENELLI			
	50 49X		
	(Quattro Nove)	08 - 13	•
491	50 Army	97 - 04	• •
491	50 GT, Sport	97 - 04	• •
491	50 Naked	99 - 03	•
491	50 Racing	97 - 00	• •
491	50 ST	01 - 06	•
491	50 Superbike	97 - 04	• •

BENELLI			
K2	50	98 - 04	•
K2	50 Namur	98 - 02	•
	100 Naked	99 - 02	•
K2	100	99 - 01	•
BETA			
	50 Ark AirCooled	96 - 98	• •
	50 Ark AirCooled	96 - 12	•
	50 Eikon	99 - 06	•
	50 Quadra	94 - 01	•
CPI			
	50 Aragon Club	07 - 09	•
	50 Aragon GP	06 - 09	•
	50 Aragon SP	07 - 09	•
	50 Baby	02 - 02	•
	50 Hussar	03 - 06	•
	50 Mars	01 - 02	•

Applications for this part number continues on following page.



GPI			
50 Oliver	03 - 06	•	
50 Oliver City	03 - 12	•	
50 Oliver Sport	03 - 12	•	
50 Popcorn	03 - 06	•	

DAELIM			
SC 125 Besbi	11 - 12	•	

GARELLI			
FX 50	02 - 06	•	
KRS 50	02 - 02	•	
125 Freeland	02 - 02	•	
150 Freeland	02 - 02	•	

GENERIC			
50 Ideo	06 - 13	•	
50 ROC	08 - 11	•	
50 XOR	06 - 13	•	
125 XOR	07 - 11	•	

HONDA			
50 Sky	96 - 03	•	
50 Sky Anniversario	99 - 00	•	
50 Sky Classic	00 - 03	•	
50 Sky Deluxe	99 - 02	•	
50 Sky STD	97 - 02	•	
50 Sky Vetro	00 - 02	•	
NCX 50 Dunk	18 - 18	•	
SJ 50 Bali	93 - 98	•	
SRX 50 Shadow	98 - 99	•	
75 Shadow	88 - 94	•	
NH 90 Yupy	90 - 94	•	
SRX 90 Shadow	99 - 99	•	
EX 100 Bali	96 - 03	•	
SJ 100 Bali	97 - 03	•	
SCV 110 Lead	08 - 09	•	
CH 125 Spacy	94 - 01	•	

MBK			
50 Booster Next Gen.	01 - 04	•	
50 F1 Assistance	01 - 06	•	
50 Nitro	97 - 10	•	•
100 Nitro	00 - 03	•	•

PEUGEOT			
50 Blaster Ice Blade	09 - 12	•	
50 Jet C-Tech			
Darkside	11 - 14	•	
50 Jet C-Tech Ice			
Blade	11 - 14	•	
50 Looxor	06 - 06	•	
50 Speedfight 3 (LC)	10 - 15	•	
50 Vivacity Compact	03 - 07	•	
50 Vivacity X Race	03 - 07	•	
100 Looxor	01 - 02	•	
100 Vivacity	99 - 07	•	
125 Executive	94 - 00	•	
SV 125 Geo	91 - 95	•	

PGO			
50 T-Rex 3 (TR3-50)	02 - 16	•	
PMS 50	99 - 03	•	
PMX 50	97 - 03	•	•
PMX 50	00 - 07	•	
110 T-Rex	99 - 07	•	
PMX 110	00 - 01	•	
125 T-Rex (2 stroke)	99 - 16	•	

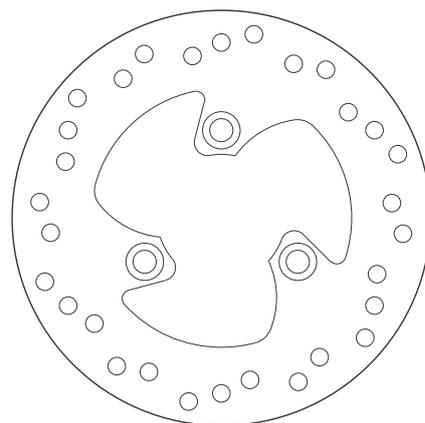
SYM			
50 X'Pro	13 - 17	•	

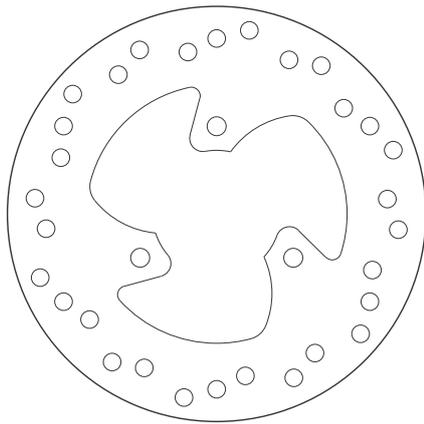


SYM			
125 Fiddle	09 - 16	•	
125 Symply	08 - 14	•	
125 X'Pro	14 - 16	•	
200 Fiddle III	16 - 18	•	

TGB			
50 101R	05 - 09	•	
50 303R	04 - 14	•	
50 309 RS	00 - 14	•	
50 Akros	99 - 04	•	
50 Akros tec 5	99 - 04	•	
50 Hawk	09 - 14	•	
50 Hiw's	99 - 99	•	
50 Trigger	99 - 03	•	
90 Akros	99 - 99	•	
90 Hiw's	99 - 99	•	
125 202T	99 - 99	•	
125 303R	99 - 99	•	
125 309 RS	00 - 00	•	
150 303 R	00 - 08	•	
150 309 RS	00 - 08	•	

YAMAHA			
50 Aerox	97 - 06	•	•
50 Aerox Replica	97 - 06	•	•
50 Aerox Rossi	04 - 08	•	•
50 Slider	99 - 06	•	•
BW 50 Next Generation	96 - 07	•	
CV 50 Jog, Jog ZR	91 - 01	•	
JOG 50 R	91 - 01	•	
NS 50 Aerox	13 - 18	•	•
YQ 50 Aerox	97 - 12	•	•
YW 50 Zuma	02 - 11	•	
100 Aerox	00 - 06	•	•





APRILIA		
50 Area 51	99 - 02	•
50 Area 51 Superbike	00 - 02	•
50 Gulliver	96 - 00	•
50 Habana/Custom	99 - 02	•
50 McGulliver	00 - 00	•
50 Mojito Retro	94 - 12	•
50 Mojito, Mojito		
Custom	94 - 12	•
50 Rally	95 - 01	•
50 Rally Ac	96 - 01	•
50 Rally LC	92 - 01	•
50 Rally LC	97 - 01	•
50 Scarabeo	98 - 05	•
50 Scarabeo 4T	02 - 10	•
50 Scarabeo Bright	98 - 06	•
50 Scarabeo Deluxe	98 - 06	•
50 Scarabeo Ditech	01 - 06	•
AC 50 Rally	95 - 02	•
LC 50 Rally	96 - 01	•
SR 50 Capirossi	98 - 04	•
SR 50 Ditech	01 - 06	•
SR 50 Europa	93 - 02	•
SR 50 LC	94 - 96	•
SR 50 Purejet	03 - 05	•
SR 50 R	05 - 17	•
SR 50 R	05 - 21	•
SR 50 R Factory	03 - 04	•
SR 50 R Factory	03 - 15	•
SR 50 R Factory	09 - 15	•
SR 50 R Factory		
Replica Sbk	10 - 15	•
SR 50 Racing	00 - 04	•
SR 50 Stealth LC	97 - 00	•
SR 50 Stealth, Racing	97 - 00	•
SR 50 Street	03 - 12	•
SR 50 Urban Kid	93 - 07	•
SR 50 Viper-Replica	94 - 97	•
SR 50 WWW, Netscaper	97 - 99	•
125 Habana Ditech	02 - 08	•
125 Habana/Custom	00 - 02	•
125 Leonardo	96 - 06	•
125 Leonardo		
(Grimeca cal.)	99 - 06	•
125 Leonardo ST	03 - 06	•
125 Mojito Retro	99 - 01	•
125 Mojito, Mojito		
Custom	02 - 12	•
SR 125	99 - 03	•
SR 125 Replica	99 - 01	•
150 Leonardo	97 - 05	•
150 Mojito	03 - 07	•
SR 150	99 - 03	•
SR 150	00 - 03	•
SR 150 Replica	99 - 03	•
300 Leonardo ST	05 - 06	•
<b>BETA</b>		
50 Chrono 13	94 - 99	•
<b>FANTIC</b>		
50 Leader	95 - 95	•
<b>GILERA</b>		
50 Stalker	97 - 01	•
50 Typhoon Benetton	93 - 95	•
50 Typhoon Martini	96 - 01	•
50 Typhoon Xr	96 - 01	•
DT 50 Stalker	01 - 05	•
NRG 50	94 - 95	•
80 Typhoon	95 - 99	•

GILERA		
125 Runner	95 - 05	•
125 Typhoon Xr	95 - 00	•
<b>HUSQVARNA</b>		
WRS 50	98 - 98	•
<b>KL</b>		
150 Pulsar	00 - 08	•
<b>MBK</b>		
50 Mach G	02 - 03	•
50 Neo'S	94 - 00	•
50 Ovetto	97 - 10	•
YN 100 Ovetto	00 - 02	•
<b>PEUGEOT</b>		
50 Buxy R	93 - 97	•
<b>PIAGGIO VESPA</b>		
50 Typhoon	94 - 09	•
NRG 50	96 - 00	•
NRG 50 mc2	97 - 99	•
NRG 50 RST Mc2	96 - 98	•
NTT 50	94 - 98	•
80 Typhoon	96 - 98	•
125 Typhoon	96 - 03	•
125 Typhoon		
Catalyzed	02 - 09	•
<b>YAMAHA</b>		
50 Jog R/RR	02 - 18	•
50 Neo's 4	97 - 20	•
50 Ovetto	96 - 02	•
YN 50 Neo's, LC	97 - 16	•
100 Neo's	00 - 02	•

**68B40718**

**O = ø200 I = ø58.0 Th. = 4.0 NH = 3 H = ø10.5**

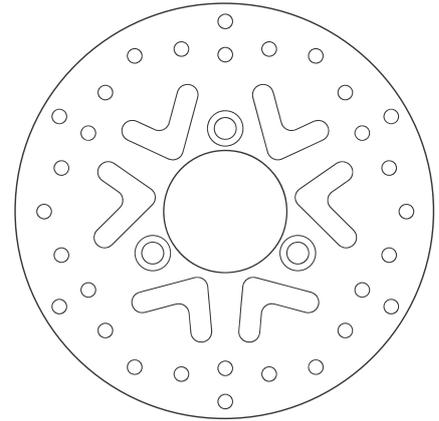


**KYMCO**

50 Agility	09 - 18	•
50 Agility RS	09 - 15	•
125 Agility RS	09 - 16	•

**PEUGEOT**

125 Active	18 - 18	•
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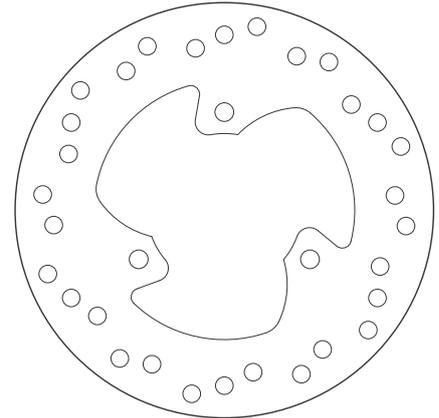
**68B40719**

**O = ø190 I = ø70.0 Th. = 4.5 NH = 3 H = ø8.5**



**APRILIA**

SR 50 LC	94 - 96	•
SR 50 R	18 - 21	•
SR 50 R Factory	05 - 08	•
125 Atlantic	03 - 11	•
200 Atlantic	03 - 04	•
250 Atlantic	04 - 06	•
300 Atlantic	10 - 11	•
400 Atlantic Sprint	06 - 10	•
500 Atlantic Sprint	05 - 05	•



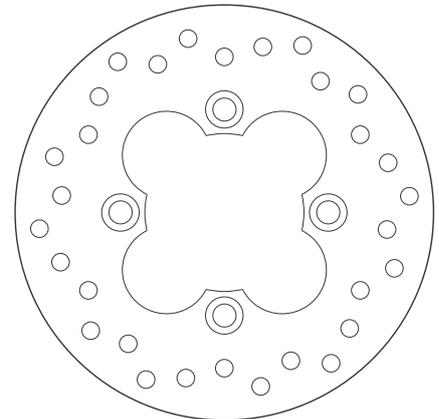
**68B40720**

**O = ø190 I = ø72.0 Th. = 5.0 NH = 4 H = ø10.5**



**HONDA**

SZX 50 X8R-S	98 - 04	•
CN 250	88 - 93	•

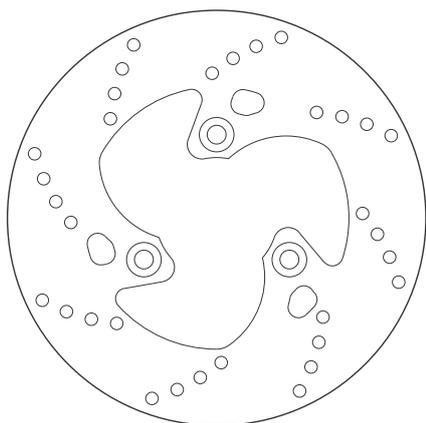


O = ø200 I = ø58.0 Th. = 4.0 NH = 3 H = ø9.0

68B40721



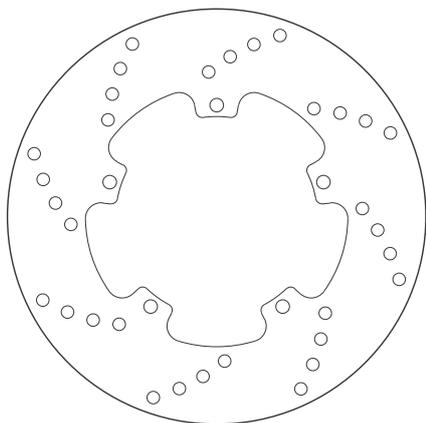
2



<b>MALAGUTI</b>			
F12	50 Phantom		
	Air Cooled		
	Restilyng Euro 2	06 - 10	•
F12	50 Phantom Capirex	03 - 09	•
F12	50 Phantom Euro 1	99 - 00	•
F12	50 Phantom Foggy	00 - 09	•
F12	50 Phantom LC		
	Euro 1	99 - 00	•
F12	50 Phantom LC		
	Restilyng Euro 1	01 - 02	•
F12	50 Phantom LC		
	Restilyng Euro 2	02 - 06	•
F12	50 Phantom LC		
	Restilyng Euro 3	03 - 04	•
F12	50 Phantom LC Tds	99 - 00	•
F12	50 Phantom		
	Restilyng Euro 1	01 - 02	•
F12	50 Phantom		
	Restilyng Euro 2	02 - 10	•
F12	50 Phantom		
	Restilyng Euro 3	03 - 04	•
F12	50 Phantom		
	Spectrum	00 - 09	•
F-12	50 Phantom Digit	03 - 06	•
F15	50 Fire Fox		
	Air Cooled	05 - 06	•
F15	50 Fire Fox Euro 2	02 - 03	•
F15	50 Fire Fox Fun	99 - 00	•
F15	50 Fire Fox Fun	03 - 08	•
F15	50 Fire Fox LC		
	Restilyng Euro 2	04 - 05	•
F15	50 Fire Fox LC-Tds		
	Restilyng Euro 1	99 - 01	•
F15	50 Fire Fox		
	Restilyng Euro 2	03 - 04	•
F15	50 Fire Fox Tds	99 - 00	•
F15	50 Fire Fox Twin		
	Disk Digit Kat	98 - 00	•
F12	100 Phantom	99 - 03	•
<b>PEUGEOT</b>			
	50 Vivacity 4T	08 - 14	•
	50 Vivacity Sixties	11 - 14	•

O = ø200 I = ø96.0 Th. = 4.0 NH = 5 H = ø6.5

68B40722



<b>DERBI</b>			
	50 Boulevard	09 - 18	•
<b>GILERA</b>			
	50 DNA	00 - 07	•
	50 Ice	01 - 05	•
VX	125 Runner 4T		
	(Grimeca cal.)	00 - 05	•
VX	125 Runner 4T		
	(Hengtong cal.)	00 - 05	•
VXR	180 Runner	00 - 03	•
<b>LML</b>			
	125 Star 2T	10 - 15	•
	125 Star 4T	10 - 15	•
	125 Star Deluxe	09 - 14	•
	150 Star 2T	10 - 15	•
	150 Star 4T	10 - 15	•
	150 Star Deluxe	09 - 14	•
<b>LML</b>			
	151 Star 4T	10 - 15	•
	200 Star 4T	10 - 15	•
<b>MBK</b>			
	50 Booster Next Gen.	96 - 20	•
	50 Stunt	00 - 10	•
<b>PIAGGIO VESPA</b>			
	Elettrica	18 - 21	•
	Elettrica		
	Motociclo	19 - 21	•
	50 Fly	04 - 10	•
	50 Fly 2T	05 - 07	•
	50 Fly 2T	10 - 11	•
	50 Fly 4T	08 - 11	•
	50 Free (Disc		
	Brake version)	95 - 02	•
	50 Free FL	95 - 02	•

Applications for this part number continues on following page.



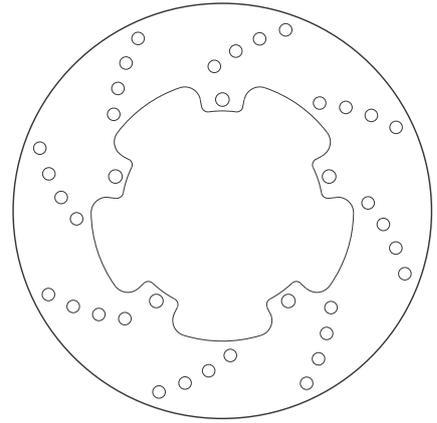
## PIAGGIO VESPA

	50 Primavera	13 - 18	•
	50 Primavera 4T 4V	13 - 21	•
	50 S 2T	07 - 12	•
	50 S 4T & College	08 - 12	•
	50 S 4T-4V	08 - 09	•
	50 S College 4T	07 - 10	•
	50 Sfera	91 - 20	•
	50 Sfera RST	96 - 98	•
	50 Sprint	13 - 18	•
	50 Sprint 2T 2V	13 - 18	•
	50 Sprint 4T 4V	13 - 18	•
	50 Zip	96 - 19	•
	50 Zip SP	96 - 08	•
	50 Zip SP Euro 2	06 - 13	•
	50 Zip Sport H2O Sp	96 - 19	•
	50 Zip Sport		
	Production	96 - 99	•
ET2	50	96 - 05	•
ET4	50	96 - 05	•
LX	50 LX 2T	05 - 13	•
LX	50 LX 2T FI	09 - 10	•
LX	50 LX 2T Touring	10 - 13	•
LX	50 LX 4T	05 - 08	•
LX	50 LX 4T-4V	09 - 13	•
LX	50 LX 4T-4V Touring	10 - 13	•
LXV	50 LXV 2T	06 - 09	•
LXV	50 LXV 2T Navy	08 - 08	•
S	50 2T	07 - 13	•
S	50 4T	07 - 20	•
	75 Sfera	96 - 97	•
	100 Fly	06 - 08	•
	125 Fly	05 - 07	•
	125 Fly Euro 3	08 - 11	•
	125 Hexagon GTX	00 - 00	• •
	125 Primavera	15 - 19	•
	125 Primavera 70	15 - 16	•
	125 Primavera		
	ABS I Get	17 - 21	•
	125 Sfera	95 - 97	•
	125 Sprint	15 - 18	•
	125 Sprint 4T IE	14 - 18	•
	125 Sprint ABS I Get	17 - 21	•
	125 Sprint S	15 - 15	•
	125 Sprint Sport	17 - 17	•
ET4	125	96 - 05	•
LX	125 4T	05 - 13	•
LX	125 Hexagon	98 - 99	•
LX	125 LX	04 - 11	•
LX	125 LX 4T FI	09 - 09	•
LX	125 LX Euro 3	06 - 08	•
LX	125 LX Euro 3 IE	09 - 11	•
LX	125 LX Touring	10 - 13	•
LX4	125 Hexagon	98 - 01	•
LXV	125 LXV 4T		
	Navy Euro 3	07 - 08	•
LXV	125 LXV IE 4T	10 - 13	•
PX	125	96 - 17	•
PX	125 30 Anni	07 - 08	•
PX	125 70	96 - 17	•
S	125 4T	07 - 09	•
S	125 S 4T IE	09 - 12	•
S	125 S 4T IE & College	09 - 11	•
	150 70 Primavera	16 - 18	•
	150 Fly	05 - 07	•
	150 Fly Euro 3	08 - 11	•
	150 Hexagon	98 - 98	•
	150 Primavera	13 - 15	•
	150 Primavera		
	ABS I Get	17 - 21	•
	150 S 4T	08 - 09	•



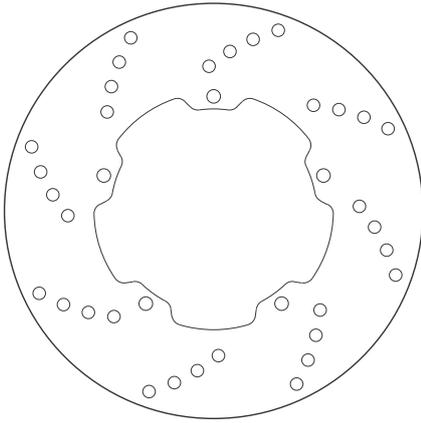
## PIAGGIO VESPA

	150 S 4T IE & College	09 - 12	•
	150 Sprint ABS I Get	17 - 21	•
ET4	150	96 - 05	•
LX	150	05 - 06	•
LX	150 4T FI	09 - 13	•
LX	150 LX Euro 3	06 - 08	•
LX	150 LX Euro 3 IE	09 - 11	•
LX	150 LX Touring	10 - 13	•
PX	150	96 - 17	•
PX	150 70	96 - 17	•
	180 Superhexagon	99 - 00	• •
GTX	180 SuperHexagon		
	(Grimeca cal.)		
	(11" wheels)	00 - 00	• •
GTX	180 SuperHexagon		
	(Hengtong cal.)		
	(11" wheels)	00 - 00	• •
LXT	180 Hexagon	98 - 01	•
PE	200	98 - 20	•
PX	200	96 - 07	•
PX	200 E	98 - 07	•
PX	200 Time	01 - 07	•
	250 Hexagon	98 - 01	•
	250 Superhexagon	99 - 01	•
GT	250 Hexagon	98 - 02	•
GT	250 Hexagon	00 - 02	•
GTX	250 Super Hexagon	98 - 00	•



O = ø200 I = ø98.0 Th. = 4.0 NH = 5 H = ø6.5

68B40723



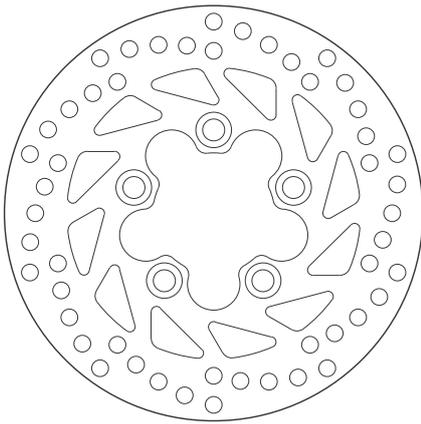
**PIAGGIO VESPA**

50 Quartz	91 - 96	•
50 Skipper	92 - 96	•
80 Skipper	94 - 96	•
125 Commuter	93 - 96	•
125 Quartz	92 - 96	•
125 Skipper	93 - 95	•
150 Commuter	93 - 96	•
150 Quartz	92 - 96	•
150 Skipper	94 - 97	•

2

O = ø200 I = ø58.0 Th. = 4.0 NH = 5 H = ø10.5

68B40724

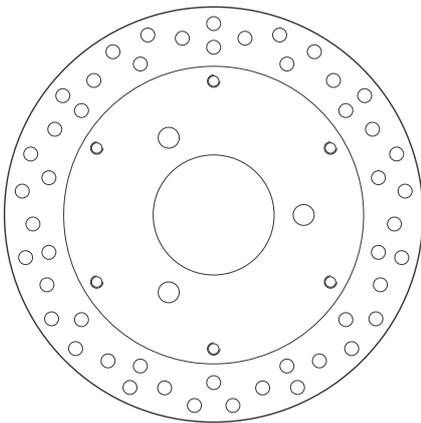


**KYMCO**

125 B&W, Dink Sport	00 - 06	•
125 Grand Dink	02 - 11	•
150 B&W	01 - 06	•
150 Grand Dink	01 - 07	•
200 Dink	03 - 15	•
200 Dink	04 - 15	•
200 i New Dink	08 - 20	•
200 Yager	07 - 13	•
250 B&W, Dink Sport	00 - 06	•
250 B&W, Dink Sport	01 - 06	•
250 Grand Dink	00 - 06	•
250 Super-9	01 - 11	•
250 Yup	02 - 03	•

O = ø210 I = ø60.0 Th. = 5.0 NH = 3 H = ø10.5

68B40725

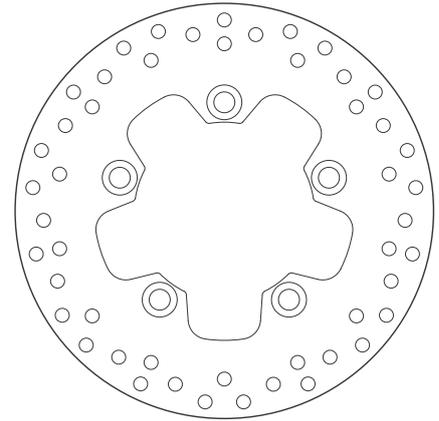


**SUZUKI**

AN	250 Burgman	03 - 06	•
AN	400 Burgman	03 - 05	•

**68B40726****O =  $\varnothing$ 210 I =  $\varnothing$ 90.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5****SUZUKI**

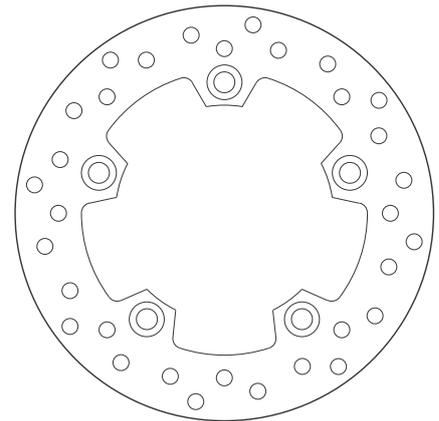
AN	250 Burgman	07 - 08	•
AN	400 Burgman	05 - 19	•

**68B40727****O =  $\varnothing$ 210 I =  $\varnothing$ 109.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5****KAWASAKI**

SC	250 Epsilon	02 - 03	•
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**SUZUKI**

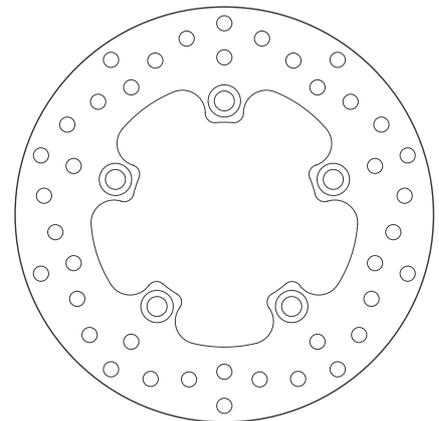
AN	250 Burgman	98 - 02	•
AN	400 Burgman	98 - 02	•

**68B40728****O =  $\varnothing$ 220 I =  $\varnothing$ 97.5 Th. = 4.5 NH = 5 H =  $\varnothing$ 10.5****PEUGEOT**

LXR	125	09 - 15	•
LXR	200	09 - 15	•

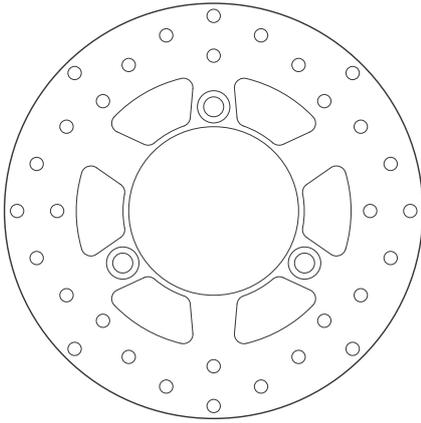
**SYM**

HD	125 2	10 - 15	•	•
HD2	125 Evo	05 - 17	•	
HD	200 Evo	07 - 11	•	



O = ø220 I = ø89.0 Th. = 4.0 NH = 3 H = ø10.5

68B40729



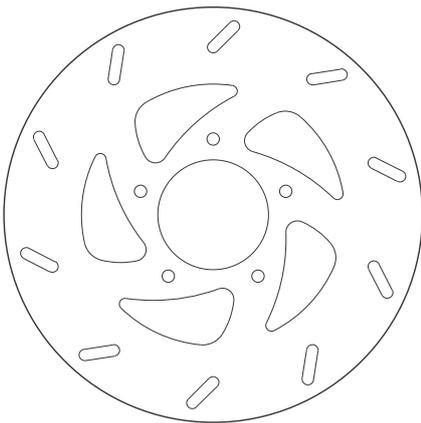
**SUZUKI**

UX	125 SIXteen	08 - 14	•	•
UX	150 SIXteen	08 - 14	•	•

2

O = ø220 I = ø58.0 Th. = 4.0 NH = 5 H = ø6.5

68B40730



**APRILIA**

50 Sport City One	08 - 11	•
50 Sportcity One		
Street	09 - 12	•
SR 125 Sport City One	08 - 11	•

**BENELLI**

125 Adiva	00 - 00	•
150 Adiva	00 - 00	•

**BETA**

125 Eikon	99 - 06	•
150 Eikon	00 - 06	•

**DERBI**

125 Boulevard	02 - 10	•
125 Predator	99 - 02	•
150 Boulevard	03 - 05	•
180 Predator	99 - 02	•

**GILERA**

50 Runner	94 - 04	•
50 Runner DD	96 - 05	•
50 Runner Purejet	03 - 05	•
50 Runner Racing		
Replica	03 - 05	•
50 Runner SP	98 - 08	•
50 Typhoon	11 - 11	•
125 Runner	06 - 11	•
125 Typhoon	11 - 11	•
FX 125 Runner		
(Grimeca cal.)	00 - 05	•
FX 125 Runner		
(Hengtong cal.)	00 - 05	•
FX 125 Runner SP		
(Grimeca cal.)	00 - 03	•
FX 125 Runner SP		
(Hengtong cal.)	00 - 03	•
VX 125 Runner 4T		
(Grimeca cal.)	00 - 05	•
VX 125 Runner 4T		
(Hengtong cal.)	00 - 05	•
180 Runner SP	98 - 04	•
FXR 180 Runner	98 - 04	•

**GILERA**

FXR 180 Runner SP		
(Grimeca cal.)	99 - 05	•
FXR 180 Runner SP		
(Hengtong cal.)	99 - 05	•
VXR 180 Runner	00 - 04	•
200 Hercules	02 - 06	•
200 Runner SP	01 - 02	•
200 Runner Vxr	01 - 04	•
VXR 200 Runner 4T		
(Grimeca cal.)	02 - 20	•
VXR 200 Runner 4T		
(Hengtong cal.)	02 - 20	•

**KYMCO**

50 B&W	01 - 02	•
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**PIAGGIO VESPA**

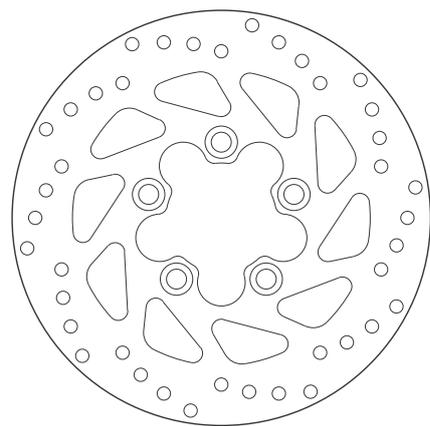
50 Classic Sport	97 - 97	•
50 Energy		
Extreme DD	99 - 99	•
50 Energy		
Extreme DT	99 - 99	•
50 Stealth	98 - 98	•
NRG 50 Extreme	99 - 01	•
NRG 50 Mc3	01 - 04	•
NRG 50 mc3 DT	01 - 05	•
NRG 50 Purejet	02 - 03	•
125 Granturismo L	01 - 03	• •
125 Skipper 4T	00 - 02	•
125 Stealth	96 - 96	•
125 Typhoon	12 - 20	•
LX 125 Skipper, ST	98 - 02	•
SKR 125	01 - 02	•
150 Granturismo L	01 - 03	• •
150 Skipper LXT-ST	99 - 02	•
150 Skr	01 - 02	•
150 Stealth	96 - 96	•

**68B40731****O =  $\varnothing$ 220 I =  $\varnothing$ 58.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 10.5****KYMCO**

50 B&W	03 - 06	•
50 Dink	97 - 98	•
50 Dink Classic	03 - 07	•
50 Dink Sports	02 - 06	•
50 Dink, Dink Sport, B&W	03 - 06	•
50 Grand Dink 2T	04 - 15	•
125 B&W	00 - 06	•
125 B&W, Dink Sport	00 - 06	•
125 Dink Classic	02 - 06	•
125 Grand Dink	03 - 11	•
125 Movie	99 - 00	•
125 Movie XL	06 - 07	•
125 Vivio	00 - 03	•
150 B&W	00 - 06	•
150 Dink Classic	02 - 03	•
150 Grand Dink	01 - 04	•
150 Movie XL	01 - 02	• •

**KYMCO**

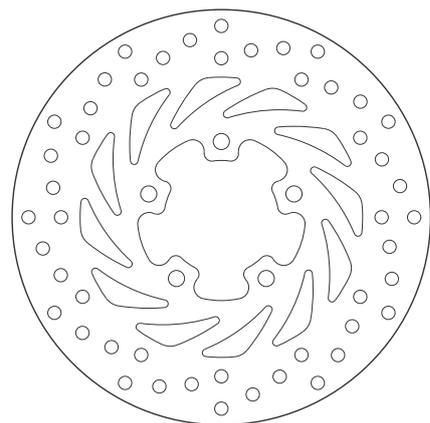
150 Vivio	00 - 03	•
200 Dink	03 - 08	•
200 Dink Classic	03 - 12	•
250 B&W	00 - 06	•
250 B&W, Dink Sport	00 - 06	•
250 Grand Dink	01 - 06	•
250 Super-9	01 - 11	•
250 Yup	02 - 03	•
300 Grand Dink I	19 - 21	•

**68B40732****O =  $\varnothing$ 220 I =  $\varnothing$ 60.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 8.5****APRILIA**

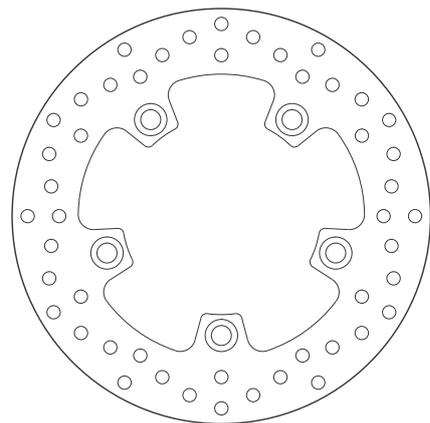
50 Scarabeo	98 - 05	•
50 Scarabeo 4T Restyling	06 - 08	•
50 Scarabeo 4V 4T	13 - 16	•
50 Scarabeo Bright	98 - 06	•
50 Scarabeo Deluxe	98 - 06	•
50 Scarabeo Ditech	02 - 06	•
50 Scarabeo Street	00 - 06	•
100 Scarabeo	99 - 00	•
125 Leonardo	95 - 02	•
125 Leonardo ST	03 - 06	•
125 Scarabeo 4T 4V	99 - 03	•
125 Scarabeo, Scarabeo GT	99 - 03	•
125 Sportcity (Grimeca cal.)	04 - 12	•
125 Sportcity Cube	09 - 12	•
125 Sportcity Street	12 - 12	•
150 Leonardo	96 - 98	•

**APRILIA**

150 Leonardo ST	99 - 02	• •
150 Scarabeo	99 - 03	•
200 Scarabeo, Scarabeo GT	01 - 06	•
200 Sportcity	04 - 08	•
200 Sportcity Cube	08 - 10	•
250 Leonardo	99 - 04	•
250 Sportcity	06 - 08	•
250 Sportcity Cube	08 - 12	•
300 Leonardo ST	05 - 06	•
300 Sportcity Cube	08 - 10	•
300 Sportcity Street	12 - 12	•
<b>DERBI</b>		
125 Boulevard S	07 - 12	•
125 Rambla	09 - 11	•
250 Rambla	09 - 12	•
300 Rambla	10 - 11	•

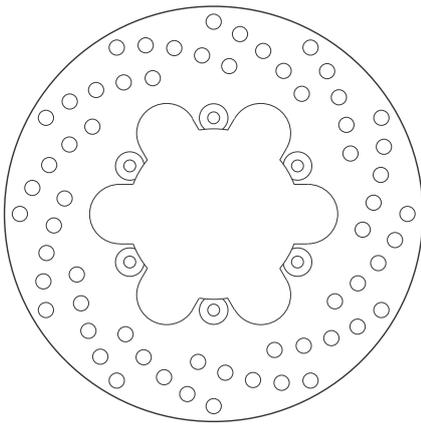
**68B40734****O =  $\varnothing$ 220 I =  $\varnothing$ 104.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5****TGB**

300 X-Motion	10 - 18	•
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O =  $\varnothing$ 220 I =  $\varnothing$ 90.0 Th. = 4.0 NH = 6 H =  $\varnothing$ 6.3

68B40735



BENELLI			
125 Velvet,			
Velvet Touring	99 - 12		•
150 Velvet,			
Velvet Touring	00 - 12		•
250 Velvet,			
Velvet Touring	99 - 12		•
MALAGUTI			
125 Madison	99 - 03	•	•
125 Madison			
Black Rider	03 - 04	•	•
125 Phantom Max	99 - 06	•	•
150 Madison	99 - 03	•	•
F-18 150	00 - 03		•
180 Madison	99 - 03	•	•
200 Madison	02 - 04	•	•
200 Madison			
Black Rider	03 - 04	•	

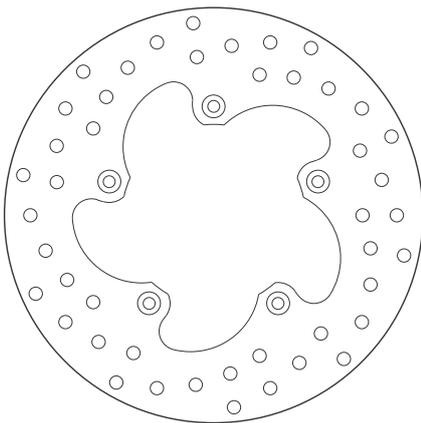


MALAGUTI			
200 Phantom Max	04 - 05	•	•
250 Madison	99 - 03		•
250 Madison 3 ie	08 - 12	•	
250 Phantom Max	05 - 06	•	•
RS 250 Madison	04 - 05	•	•

2

O =  $\varnothing$ 220 I =  $\varnothing$ 96.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 6.3

68B40736



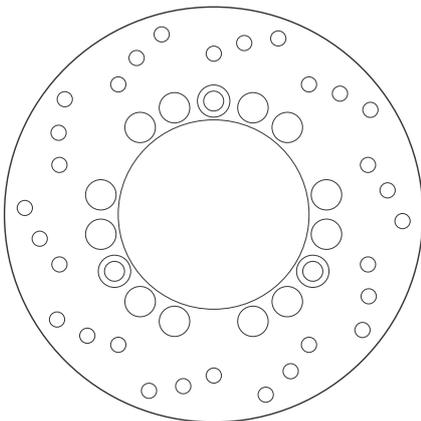
APRILIA			
50 Leonardo St 4T	99 - 04		•
50 Scarabeo	94 - 97	•	
50 Scarabeo 4T	04 - 09	•	
50 Scarabeo,			
2nd series	98 - 98	•	
70 Scarabeo	94 - 98	•	
100 Scarabeo 4T	03 - 11	•	
150 Scarabeo	98 - 98	•	
250 Leonardo	99 - 04		•
250 Scarabeo DT	93 - 97	•	
300 Scarabeo	94 - 98	•	
400 Scarabeo 4T	01 - 16	•	
500 Atlantic	01 - 05		•
500 Atlantic Sprint	05 - 08		•
500 Leonardo	02 - 06		•
500 Scarabeo	03 - 06		•



ATALA			
50 Carosello	99 - 01	•	

O =  $\varnothing$ 220 I =  $\varnothing$ 100.0 Th. = 4.0 NH = 3 H =  $\varnothing$ 10.5

68B40737



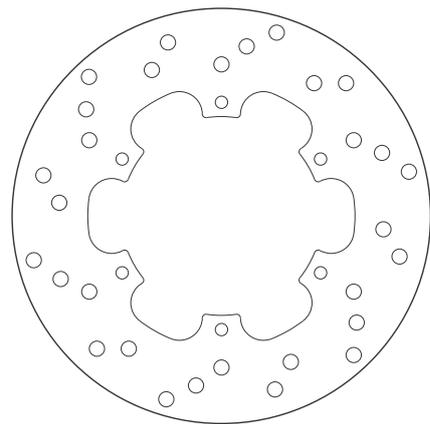
SUZUKI			
UH 125 Burgman	02 - 05	•	
UH 150 Burgman	02 - 05	•	



<b>BENELLI</b>			
	50 Pepe	99 - 15	•
LX	100 Pepe	99 - 02	•
<b>BETA</b>			
	50 Tempo		
	(16" wheels)	94 - 02	•
<b>DERBI</b>			
GP1	50	05 - 11	•
<b>GILERA</b>			
	50 Runner	14 - 16	•
	50 Runner SP	12 - 12	•
	50 Runner SP,		
	Purejet	02 - 11	•
ST	125 Runner	08 - 13	•
VX	125 Runner 4T		
	(Grimeca cal.)	06 - 07	•
VX	125 Runner 4T		
	(Hengtong cal.)	06 - 07	•
	200 Runner Vxr	01 - 08	•
VXR	200 Runner 4T		
	(Grimeca cal.)	02 - 08	•
VXR	200 Runner 4T		
	(Hengtong cal.)	02 - 08	•
<b>PIAGGIO VESPA</b>			
	50 Fly	12 - 17	•
	50 Liberty	97 - 11	•
	50 Liberty 2T	06 - 08	•
	50 Liberty 2T RST	97 - 11	•
	50 Liberty 2T Sport	06 - 08	•
	50 Liberty 4T	00 - 09	•
	50 Liberty 4T		
	Delivery Tnt	09 - 09	•
	50 Liberty 4T RST	00 - 09	•
	50 Liberty 4T Sport	06 - 08	•
	50 Liberty Ptt Euro 2	04 - 05	•
LXV	50	12 - 20	•
NRG	50 mc3 DD	06 - 13	•
NRG	50 Power DD	05 - 14	•
NRG	50 Power DD		
	Serie Speciale	05 - 14	•
NRG	50 Power Dt	06 - 11	•
NRG	50 Power Purejet	04 - 11	•
NRG	50 Purejet	04 - 11	•
	100 Free	01 - 02	•
	125 Fly	12 - 17	•
	125 Fly 4T3V Euro 3	12 - 17	•
	125 Granturismo	03 - 07	•
	125 Granturismo		
	Euro 3	06 - 07	•
	125 Liberty	97 - 13	•
	125 Liberty 4T	06 - 07	•
	125 Liberty 4T		
	Delivery Euro 3	06 - 09	•
	125 Liberty 4T Euro 3	07 - 08	•
	125 Liberty 4T Sport		
	Euro 3	06 - 08	•
	125 Liberty RST	04 - 05	•
	125 Liberty RST PTT	05 - 06	•
	125 Liberty S	06 - 09	•
	125 Super Hexagon		
	Gtx 12"	01 - 03	•
	125 Zip II 4T	00 - 01	•
GT	125 L	98 - 20	•
GTS	125	17 - 21	•
GTS	125 GTS Euro 3	07 - 11	•
GTS	125 GTS IE ABS		
	Euro 4	19 - 21	•



<b>PIAGGIO VESPA</b>			
GTS	125 GTS IE ABS		
	Euro 4 4T Super	18 - 21	•
GTS	125 Super i.e.	07 - 17	•
GTS	125 Supersport	13 - 16	•
GTS	125 Touring	18 - 20	•
GTV	125	07 - 08	•
GTV	125 GTV 4T Navy		
	Euro 3	07 - 09	•
GTX	125 SuperHexagon		
	(Hengtong cal.)		
	(12" wheels)	01 - 03	•
LXV	125	07 - 15	•
	150 GTS	17 - 21	•
	150 Liberty	99 - 03	•
	150 Liberty	99 - 11	•
	150 Liberty 4T Euro 3	08 - 08	•
	150 Liberty 4T Sport		
	Euro 3	08 - 08	•
	150 Superhexagon	99 - 03	•
GTX	180 SuperHexagon		
	(Hengtong cal.)		
	(12" wheels)	01 - 03	•
	200 Granturismo	06 - 07	•
	200 Liberty	98 - 08	•
	200 Liberty 4T Euro 3	07 - 08	•
	200 Liberty 4T Sport		
	Euro 3	06 - 07	•
	200 Liberty RST	04 - 08	•
	200 Liberty S	01 - 08	•
	200 Liberty Sport	98 - 08	•
GT	200 L	03 - 06	•
	250 GT 60	06 - 07	•
	250 Hexagon	98 - 01	•
	250 Superhexagon	99 - 01	•
GT	250 60 Euro 3	06 - 07	•
GTS	250	05 - 12	•
GTV	250	07 - 10	•
GTV	250 4T Navy Euro 3	08 - 08	•
	300 Sei Giorni	17 - 19	•
GTS	300 70	16 - 16	•
GTS	300 GTS Super Hpe		
	4T/4V IE ABS	18 - 21	•
GTS	300 Hpe 4T/4V IE		
	ABS Euro 4	19 - 21	•
GTS	300 i.e.	08 - 20	•
GTS	300 Super	10 - 20	•
GTS	300 Super Sport	10 - 21	•
GTS	300 Super Sport i.e.	10 - 19	•
GTS	300 Touring	11 - 21	•
GTS	300 Touring ABS	11 - 20	•
GTS	300 Touring i.e.	11 - 20	•
GTS	300 Touring IE ABS	11 - 21	•
GTS	300 Yacht Club	18 - 20	•
GTV	300 Via		
	Montenapoleone	10 - 10	•

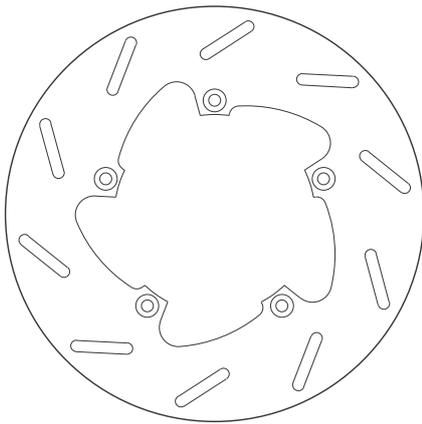


O = ø220 I = ø105.0 Th. = 4.0 NH = 5 H = ø6.3

68B40739



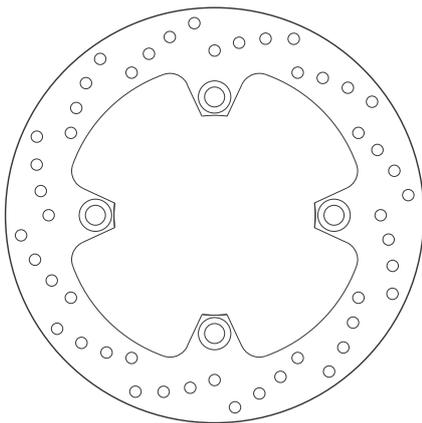
2



BENELLI			
	50 Pepe	99 - 15	•
	50 Pepe Classic	05 - 11	•
LX	100 Pepe	99 - 02	•
	125 Velvet,		
	Velvet Touring	99 - 12	•
	150 Velvet,		
	Velvet Touring	00 - 04	•
	150 Velvet,		
	Velvet Touring	08 - 12	•

O = ø220 I = ø105.5 Th. = 4.0 NH = 4 H = ø10.5

68B40740



ARCTIC CAT			
	400 DVX	04 - 08	•
AXY			
	125 Gulp	08 - 13	• •
	125 Yuk	07 - 12	• •
	150 Gulp	08 - 13	• •
	150 Yuk	07 - 12	• •
	200 Gulp	08 - 13	• •
	200 Yuk	07 - 12	• •
	300 Roar	08 - 13	• •
GARELLI			
	150 Mosquito	08 - 10	• •
HONDA			
	125 Dylan	00 - 07	•
CBR	125 R	03 - 18	•
CBR	125 R Repsol	03 - 17	•
PS	125	06 - 08	•
XLV	125 Varadero	01 - 13	•
CRF	230 L	07 - 12	•
CRF	230 M	07 - 12	•
SL	230	97 - 01	•
CRF	250 L	12 - 20	•
CRF	250 L ABS	17 - 21	•
CRF	250 Rally	17 - 21	•
XLR	250 Baja	96 - 00	•
XR	250 L	91 - 92	•
XR	250 R	90 - 04	•
XR	250 S	96 - 00	•
XR	400 R	96 - 04	•
XR	400 Supermotard	00 - 03	•
XR	440 R	06 - 07	•
XR	440 Supermotard	06 - 07	•
NX	500 Dominator		
	(Austria)	88 - 92	•
XR	500	91 - 93	•
XR	600 R	91 - 00	•
XR	600 R Dakar	99 - 02	•
KAWASAKI			
KFX	400	02 - 06	•

KEEWAY			
	125 Outlook	08 - 14	• •
	151 Outlook	08 - 14	• •
MALAGUTI			
	125 Centro ie	07 - 10	•
	160 Centro ie	07 - 08	•
SUZUKI			
LT-A	400 Eiger 2WD/4WD	08 - 08	•
LT-A	400 King Quad	11 - 14	•
LT-F	400 Eiger 2WD/4WD	02 - 07	•
LT-F	400 King Quad	08 - 12	•
LT-Z	400 Quad Sport	02 - 15	•

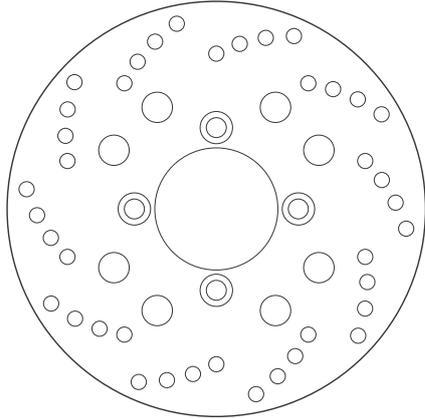
**68B40741**

**O =  $\varnothing$ 220 I =  $\varnothing$ 64.5 Th. = 4.0 NH = 4 H =  $\varnothing$ 10.5**



**SUZUKI**

UH	125 Burgman	02 - 05	•
UH	150 Burgman	02 - 06	•



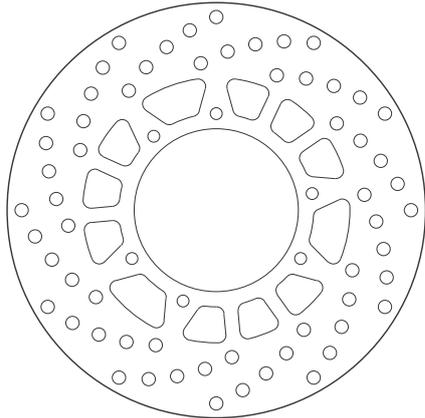
**68B40742**

**O =  $\varnothing$ 220 I =  $\varnothing$ 86.0 Th. = 4.0 NH = 6 H =  $\varnothing$ 6.3**



**YAMAHA**

TW	200	98 - 21	•
TT-R	230	08 - 20	•
XT	600	86 - 89	•
XT	600 E	90 - 94	•
XT	600 K	86 - 89	•
XT	600 Z, Tenere	87 - 90	•
XTZ	600 Tenere'	86 - 91	•
XTZ	660 Tenere	91 - 94	•



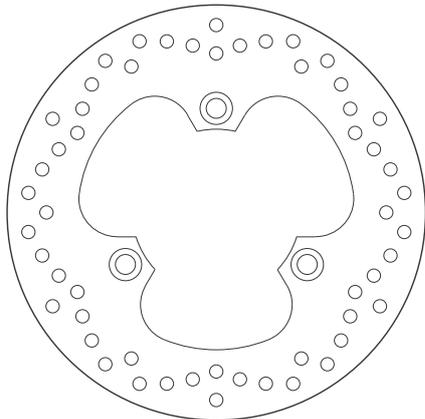
**68B40743**

**O =  $\varnothing$ 220 I =  $\varnothing$ 88.0 Th. = 4.5 NH = 3 H =  $\varnothing$ 10.5**



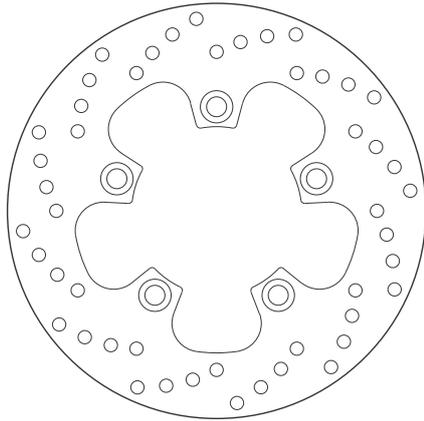
**HONDA**

CBR	400 R	86 - 89	•
CBR	400 RR	87 - 90	•
NS	400 R	85 - 91	•
NS	400 R	06 - 07	•
VFR	400 R	85 - 88	•
CBR	600 F	87 - 90	•



O =  $\varnothing$ 220 I =  $\varnothing$ 89.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5

68B40744



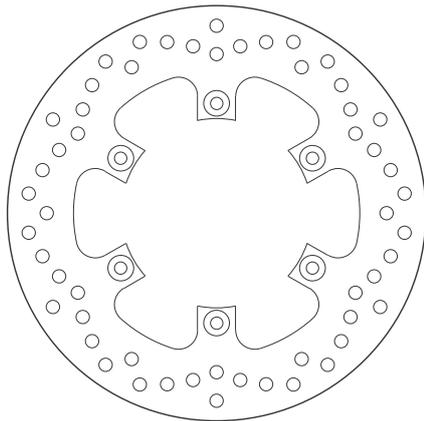
**SUZUKI**

GSX-R 600	97 - 18	•
SV 650	03 - 15	•
SV 650 ,S	03 - 10	•
SV 650 ABS	03 - 20	•
GSX 750 F	07 - 07	•
GSX-R 750	85 - 87	•
GSX-R 750	96 - 18	•
GSX-R 1000	01 - 16	•
GSX-S 1000 Katana	19 - 21	•
SV 1000 ,S	03 - 07	•
TL 1000 RW	98 - 02	•
TL 1000 S V-Twin	97 - 01	•
GSX-R 1100	86 - 88	•

2

O =  $\varnothing$ 220 I =  $\varnothing$ 100.0 Th. = 4.5 NH = 6 H =  $\varnothing$ 6.5

68B40746

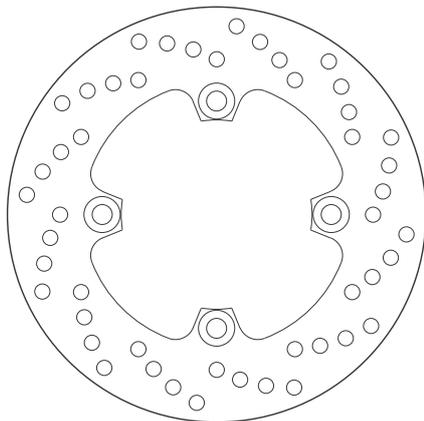


**KAWASAKI**

KX 125	88 - 02	•
KDX 200	94 - 06	•
KDX 220	03 - 05	•
KX 250	87 - 02	•
KLX 300	96 - 07	•
KX 500	90 - 04	•
KLX 650 R	93 - 14	•

O =  $\varnothing$ 220 I =  $\varnothing$ 100.0 Th. = 5.0 NH = 4 H =  $\varnothing$ 10.5

68B40747



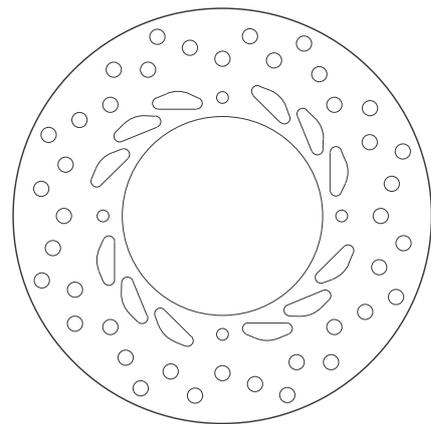
**KAWASAKI**

ZX-6R 600 (Ninja ZX6R)	98 - 02	•
ZX-6R 600 (Ninja ZX6R)	05 - 15	•
ZX-6R 600 Ninja	98 - 02	•
ZX-6R 600 Ninja	05 - 18	•
ZX-6RR 600 Ninja	03 - 06	•
ZX-6R 636 Ninja	02 - 15	•
ZX-6RR 636	03 - 06	•
ER-6f 650	06 - 17	•
ER-6n 650	06 - 17	•
EX 650 Ninja Tourer ABS	07 - 11	•
KLE 650 Versys	07 - 14	•
Z 650	17 - 17	•
Z 750	03 - 06	•
Z 750 S	05 - 06	•
ZX-9R 900 Ninja	98 - 03	•
Z 1000	03 - 06	•
ZX-10R 1000 Ninja	04 - 07	•
ZX-10R 1000 Ninja ABS	11 - 15	•

**68B40748****O = ø220 I = ø105.0 Th. = 4.0 NH = 4 H = ø6.2**

<b>HM</b>			
CRE	125 Fx	08 - 13	•
CRM	125 Fx	08 - 13	•

<b>HONDA</b>			
XLR	250 Baja	88 - 91	•
FMX	650 Rally	05 - 06	•
FX	650 Vigor	99 - 01	•
NX	650 Dominator	93 - 04	•
SLR	650	97 - 99	•

**68B40749****O = ø220 I = ø105.0 Th. = 5.0 NH = 4 H = ø10.5**

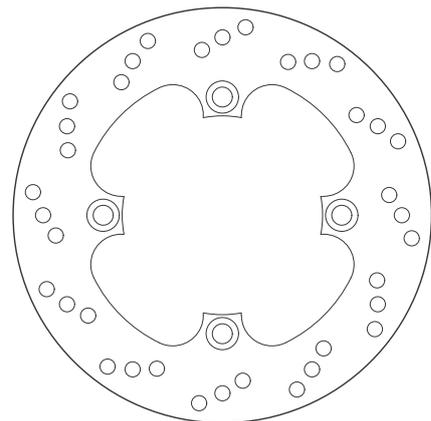
<b>HONDA</b>			
	125 Forza ABS	15 - 20	•
FES	125 Pantheon	98 - 06	•
FES	125 S-Wing	07 - 11	•
FES	150 Pantheon	03 - 06	•
FES	150 S-Wing	07 - 11	•
	250 Hornet	97 - 01	•
	250 Xelvis	97 - 98	•
FES	250 Foresight	98 - 07	•
NSS	250 Forza	00 - 04	•
NSS	250 Jazz	01 - 04	•
NSS	250 Reflex	01 - 07	•
RS	250 R	90 - 92	•
VTR	250	98 - 02	•
CB	400	89 - 91	•
CB	400 F, F1, F2	89 - 91	•
CB	400 N	82 - 88	•
CBR	400 RR (NC29)		
	Gull-Arm	90 - 94	•
TRX	400 EX Sportrax	01 - 08	•
TRX	400 Fourtrax EX	99 - 00	•
TRX	400 X	09 - 12	•
CB	599	04 - 04	•
CB	600 Hornet	98 - 06	•
CB	600 Hornet (Japan)	98 - 99	•
CB	600 Hornet, S	00 - 06	•
CBR	600 F	91 - 07	•
CBR	600 F Sport	01 - 02	•
CBR	600 F, Super Sport	91 - 94	•
CBR	600 F3	95 - 98	•
CBR	600 F4, F4 Sport	99 - 00	•
CBR	600 RR	03 - 18	•
NX	650 Dominator	88 - 92	•
NX	650 Dominator J-K	88 - 92	•
XR	650 L	93 - 12	•
XR	650 L	16 - 21	•
XR	650 R	97 - 99	•
CBR	900 RR Fireblade	92 - 03	•
CBR	929 RR	00 - 01	•
CBR	954 RR	02 - 03	•
CBR	1000 RR ABS	09 - 16	•
CBR	1000 RR Fireblade	04 - 05	•
CBR	1000 RR SP	14 - 21	•
CBR	1000 RR SP2	17 - 21	•
RVT	1000 RC51	00 - 06	•



<b>HONDA</b>			
VTR	1000 F Firestorm	97 - 07	•
VTR	1000 SP-1, SP-2	00 - 06	•
VTR	1000 Super Hawk	97 - 07	•

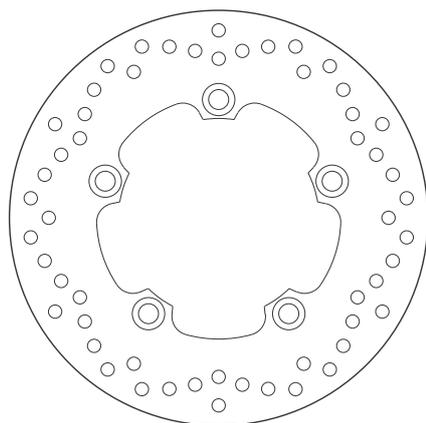
<b>PEUGEOT</b>			
SV	250	02 - 07	•

<b>TRIUMPH</b>			
	600 Baby Speed	01 - 03	•
	600 Daytona	03 - 04	•
	600 Speed Four	03 - 06	•
TT	600	00 - 03	•
	650 Daytona	03 - 06	•
	675 Daytona	06 - 12	•
	675 Daytona R Triple	09 - 12	•
	675 Street Triple	07 - 07	•
	675 Street Triple R	09 - 12	•
T509	855 Speed Triple	97 - 98	•
	900 Speed Triple	99 - 99	•
	900 Speed Triple EFI		
	T509 to		
	VIN 141871	97 - 98	•
T509	900 Speed Triple	97 - 01	•
T595	950 Daytona	96 - 98	•
	955 Daytona		
	Centennial	02 - 04	•
	955 Daytona from		
	VIN 132513	99 - 01	•
	955 Daytona i 955i	99 - 06	•
	955 Daytona to		
	VIN 132512	99 - 01	•
	955 Speed Triple	99 - 06	•
	1050 Speed Triple	05 - 07	•
	1050 Speed Triple ABS	07 - 08	•
	1050 Speed Triple S	08 - 08	•
	1050 Sprint ST I	11 - 12	•



O = ø220 I = ø105.0 Th. = 5.0 NH = 5 H = ø10.5

68B40750

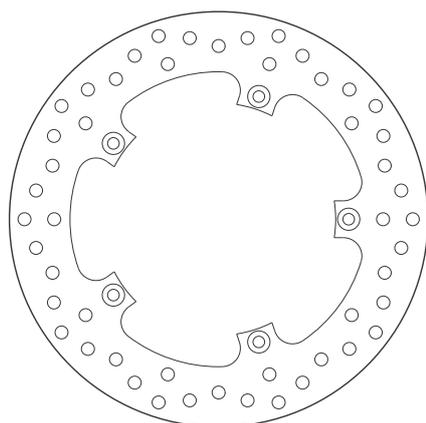


YAMAHA			
YZF	600 R6	03 - 20	•
MT-10	1000	16 - 20	•
MT-10	1000 SP	16 - 20	•
MT-10	1000 Tourer Ed.	17 - 20	•
YZF	1000 R 160Th		
	Anniversary	16 - 16	•
YZF	1000 R1	04 - 20	•
YZF	1000 R1 (4-pad)	07 - 11	•
YZF	1000 R1 (4-pad) ABS	12 - 20	•
YZF	1000 R1M	15 - 20	•

2

O = ø226 I = ø126.0 Th. = 4.5 NH = 5 H = ø6.5

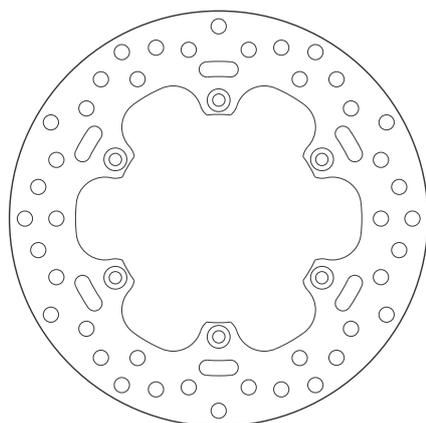
68B40751



PEUGEOT			
	125 Geo RS	07 - 08	•
	125 Geopolis RS	10 - 14	•
	250 Geo RS	06 - 08	•
	250 Geopolis		
	(AJP cal.)	06 - 09	•
	250 Satelis	06 - 13	•
	300 Satelis	14 - 14	•
	400 Geopolis GT	14 - 18	•
	400 Geopolis RS	07 - 08	•

O = ø220 I = ø110.0 Th. = 4.0 NH = 6 H = ø6.5

68B40752



CCM			
	644 DS	03 - 06	•
	644 R30	02 - 06	•
GAS GAS			
EC	125	96 - 11	•
MC	125	96 - 09	•
	200 Hobby	07 - 10	•
EC	200	04 - 07	•
EC	250	21 - 21	•
EC	250 2T	96 - 09	•
EC	250 4T	96 - 09	•
EC	250 F Racing	13 - 16	•
EC	250 Racing	12 - 16	•
MC	250	96 - 09	•
EC	300	21 - 21	•
EC	300 2T	13 - 20	•
EC	300 F Racing	13 - 20	•
EC	300 Racing	12 - 20	•

GAS GAS			
MC	300	96 - 09	•
	400 Pampera	06 - 07	•
EC	400	02 - 07	•
FSE	400	04 - 07	•
MC	400	02 - 07	•
	450 Pampera	07 - 08	•
EC	450	03 - 07	•
FSE	450	03 - 07	•
FSR	450	07 - 10	•
MC	450	03 - 13	•
HUSABERG			
TE	125	13 - 13	•
FE	250	13 - 13	•
TE	250	11 - 13	•
TE	300	11 - 13	•
FE	350	13 - 13	•
FE	390	10 - 13	•

Applications for this part number continues on following page.

**HUSABERG**

FE	400 ,S,E	99 - 03	•
FS	400 e, c	01 - 03	•
FE	450	09 - 13	•
FS	450 e, c	03 - 08	•
FX	450 e	03 - 08	•
FE	501	11 - 14	•
FE	501 ,S,E	99 - 04	•
FC	550	01 - 05	•
FC	550 E	01 - 05	•
FE	550 e	04 - 08	•
FE	570	09 - 13	•
FS	570	10 - 12	•
FC	600	99 - 01	•
FE	600 ,S,E	99 - 02	•
FE	600 Supermotard	99 - 03	•
FE	650 e	01 - 08	•
FS	650 e, c	01 - 08	•
FX	650 e	01 - 05	•

**HUSQVARNA**

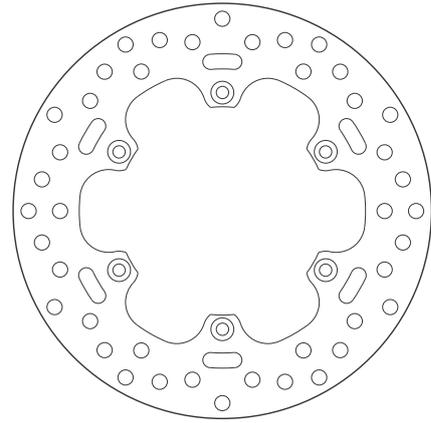
TC	125	14 - 21	•
TE	125	14 - 16	•
TX	125	17 - 18	•
TE	150 2T	19 - 21	•
FC	250	14 - 21	•
FE	250	14 - 21	•
TC	250	14 - 21	•
TE	250	14 - 21	•
TE	250 I2T	18 - 20	•
TC	300	14 - 15	•
TE	300	14 - 21	•
TE	300 I2T	18 - 21	•
TX	300 2T	18 - 21	•
FC	350	14 - 21	•
FE	350	14 - 21	•
FX	350	18 - 21	•
FC	450	14 - 21	•
FE	450	14 - 21	•
FS	450	15 - 20	•
FX	450	17 - 20	•
TE	450	14 - 14	•
FE	501	14 - 21	•
TE	511	14 - 14	•
TE	630	14 - 14	•

**KTM**

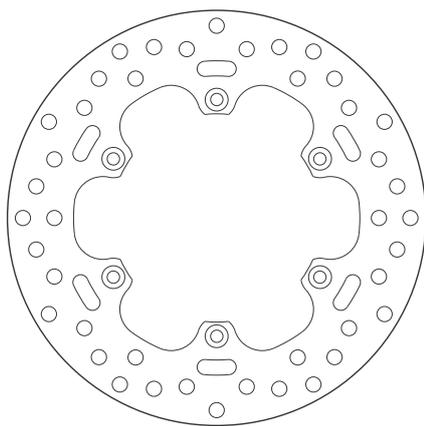
EGS	125	94 - 99	•
EXC	125	90 - 90	•
EXC	125 Champion Edition	10 - 10	•
EXC	125 Enduro	99 - 15	•
EXC	125 Factory Edition	11 - 15	•
EXC	125 Six Days	01 - 16	•
GS	125	92 - 97	•
SX	125	96 - 21	•
SX	125 Tyla Rattray	05 - 05	•
SXS	125	01 - 08	•
XC	125 W	17 - 21	•
SX	144	07 - 08	•
EXC	150 TPI	20 - 21	•
SX	150	07 - 21	•
XC	150	10 - 14	•
XC-W	150	17 - 21	•
EGS	200 8Kw	98 - 99	•
EXC	200 Enduro	99 - 16	•
EXC	200 GS	01 - 02	•
EXC	200 GS 8Kw	00 - 00	•
SX	200	03 - 04	•
XC	200	06 - 09	•
XC-W	200	06 - 16	•
EGS	250 11Kw	98 - 99	•

**KTM**

EGS	250 M/O12Kw	94 - 02	•
EXC	250	90 - 90	•
EXC	250 E Starter	10 - 10	•
EXC	250 Enduro	99 - 08	•
EXC	250 Enduro 4T	99 - 06	•
EXC	250 F Champion Edition	10 - 10	•
EXC	250 F Factory Edition	94 - 21	•
EXC	250 F Six Days	07 - 20	•
EXC	250 Factory	05 - 05	•
EXC	250 Factory Edition	94 - 17	•
EXC	250 M/O	97 - 97	•
EXC	250 Racing	01 - 06	•
EXC	250 Racing Six Days	02 - 03	•
EXC	250 Six Days	01 - 17	•
EXC	250 Six Days Tpi	18 - 18	•
EXC	250 TPI	19 - 21	•
EXC-F	250 Enduro	94 - 21	•
MX	250	88 - 90	•
MX	250	92 - 93	•
SX	250	96 - 21	•
SX	250 M/O	93 - 21	•
SXF	250 Factory Musquin Replica	10 - 10	•
SXF	250 Musquin Replica	11 - 11	•
SXF	250 Roczen Replica	12 - 12	•
SX-F	250	03 - 21	•
SXS	250	01 - 07	•
SXS-F	250	06 - 08	•
XC	250	06 - 14	•
XC-W	250	08 - 17	•
	300 Six Days M/O	96 - 96	•
EGS	300 10Kw	98 - 99	•
EGS	300 M/O12Kw	96 - 97	•
EGS	300 M/O13Lt	96 - 96	•
EGS	300 Wp	95 - 95	•
EXC	300	90 - 96	•
EXC	300 E	07 - 08	•
EXC	300 E Six Days	97 - 11	•
EXC	300 Enduro	99 - 08	•
EXC	300 Factory Edition	94 - 18	•
EXC	300 M/O	96 - 97	•
EXC	300 Marz.	94 - 94	•
EXC	300 Marz/Ohl	95 - 95	•
EXC	300 Six Days	01 - 10	•
EXC	300 Six Days Tpi	18 - 18	•
EXC	300 TPI	18 - 21	•
EXC	300 Wp	95 - 95	•
MX	300	92 - 92	•
XC	300	06 - 14	•
XC-W	300	06 - 08	•
EXC	350	87 - 90	•
EXC	350 20Kw/Sup.Com	94 - 94	•
EXC	350 4T	94 - 94	•
EXC	350 F Factory Edition	15 - 15	•
EXC	350 F Six Days	12 - 20	•
EXC-F	350	12 - 21	•
SX-F	350	11 - 21	•
SX-F	350 Cairoli Replica	11 - 12	•
XC-F	350	12 - 17	•
XC-F-W	350	13 - 17	•
	360 Six Days M/O	96 - 96	•
EGS	360 M/O17,5Kw	97 - 97	•
EXC	360 M/O	96 - 97	•
SX	360 M/O	96 - 97	•
XC	360	96 - 97	•
EGS	380 8Kw	98 - 99	•
EXC	380	98 - 01	•
EXC	380 Enduro	99 - 99	•
SX	380	98 - 02	•



Applications for this part number continues on following page.



KTM			
XC	380	98 - 03	•
	400 Duke/ 20Kw	94 - 94	•
EXC	400	09 - 11	•
EXC	400 Factory	05 - 05	•
EXC	400 Factory		
	Edition	11 - 11	•
EXC	400 Factory		
	Racing	07 - 07	•
EXC	400 Racing	00 - 07	•
EXC	400 Racing Six		
	Days	01 - 03	•
EXC	400 Wp	94 - 09	•
LC4	400	98 - 99	•
LC4	400 R	99 - 99	•
LC4-E	400 Enduro	00 - 01	•
LSE	400 11Lt	97 - 97	•
LSE	400 Military	04 - 05	•
SC	400	00 - 00	•
SUP-COMP	400 20Kw	99 - 99	•
SUP-COMP	400 Wp18Kw	96 - 96	•
SUPER-COMP	400 WP	95 - 97	•
SX	400 Racing	00 - 02	•
SXC	400	98 - 99	•
SXC	400 WP	97 - 97	•
XC-W	400	07 - 10	•
EXC	440 WP	95 - 95	•
SX	440	94 - 94	•
EXC	450	09 - 16	•
EXC	450 Champion		
	Edition	10 - 10	•
EXC	450 F	17 - 21	•
EXC	450 Factory	05 - 05	•
EXC	450 Factory		
	Edition	03 - 18	•
EXC	450 Factory		
	Racing	07 - 07	•
EXC	450 R	08 - 09	•
EXC	450 Racing	03 - 08	•
EXC	450 Racing		
	Six Days	04 - 08	•
EXC	450 Six Days	09 - 16	•
EXC-F	450 Racing	04 - 21	•
EXC-F	450 Six Days	17 - 21	•
EXC-R	450	08 - 09	•
RALLY	450 Factory		
	Replica	05 - 05	•
SMR	450	04 - 14	•
SMR	450	21 - 21	•
SMS	450	04 - 04	•
SX	450	06 - 06	•
SX	450 Racing	03 - 05	•
SX	450 SM Factory		
	Replica	04 - 07	•
SX	450 SMR	04 - 15	•
SX	450 Steve		
	Ramon	05 - 05	•
SXF	450	07 - 22	•
SXF	450 Factory		
	Edition	13 - 13	•
SXF	450 Factory Nagl		
	Replica	10 - 10	•
SX-F	450	03 - 21	•
SXS	450	06 - 06	•
SXS	450 Racing	03 - 16	•
SXS-F	450	07 - 08	•
XC	450	07 - 07	•
XC	450 Cross		
	Country	04 - 04	•
XC-F	450	06 - 17	•
XC-F-W	450	07 - 15	•

KTM			
EXC	500	12 - 16	•
EXC	500 Six Days	12 - 16	•
EXC-F	500	12 - 18	•
EXC-F	500 Six Days	17 - 17	•
MX	500	89 - 91	•
SX	500	93 - 95	•
XC	500 F Six Days	17 - 21	•
XCF-W	500	12 - 17	•
SX	505 Racing	07 - 09	•
SX-F	505	07 - 08	•
XC-F	505	08 - 09	•
EXC	520	00 - 02	•
EXC	520 Racing	00 - 02	•
EXC	520 Racing Six Days	01 - 02	•
MXC	520	01 - 02	•
SX	520 Racing	00 - 02	•
SX-F	520 Racing	00 - 02	•
EXC	525 Factory	05 - 05	•
EXC	525 Factory Racing	07 - 07	•
EXC	525 Racing	03 - 06	•
EXC	525 Racing Six Days	03 - 07	•
MXC	525 Desert Racing	03 - 05	•
SMR	525	04 - 05	•
SX	525	06 - 06	•
SX	525 Racing	03 - 06	•
SX	525 SMR	04 - 07	•
SX	525 Supermoto	04 - 04	•
SX-F	525 Racing	03 - 06	•
XC	525	06 - 08	•
XC	525 G	06 - 08	•
XC	525 W	06 - 08	•
XC-F	525	07 - 07	•
XCF-W	525	07 - 07	•
EXC	530	09 - 11	•
EXC	530 Champion Edition	10 - 10	•
EXC	530 Factory Edition	11 - 11	•
EXC	530 R Six Days	08 - 08	•
EXC	530 Racing	08 - 11	•
EXC	530 Six Days	09 - 11	•
EXC-R	530	08 - 09	•
XCF-W	530	09 - 11	•
SXC	540	99 - 00	•
SXC	540 Tiainen Replica	99 - 00	•
SXS	540	01 - 06	•
SXS	540 Racing	01 - 06	•
SMR	560	06 - 08	•
SX	560 SMR	06 - 07	•
EXC	600	87 - 88	•
GS	600	93 - 93	•
LC4	600 Six Days	92 - 92	•
MX	600	90 - 92	•
	620 Adventure	97 - 98	•
	620 Competition		
	Limited 20Kw	97 - 97	•
	620 Duke	96 - 98	•
	620 Six Days	96 - 96	•
	620 Supercompetition	94 - 99	•
	620 Supermoto		
	Competition	98 - 98	•
EGS	620	94 - 96	•
EGS	620 E	97 - 97	•
EGS	620 E Adventure	97 - 97	•
EGS-LC4	620	96 - 02	•
ENDURO	620 Limited	97 - 97	•
EXC	620	94 - 94	•
EXC	620 Dakar	95 - 95	•
LC4	620 Competition	99 - 02	•
LC4	620 Competition		
	SuperMoto	00 - 01	•
LC4	620 Rally	07 - 07	•

Applications for this part number continues on following page.

**68B40752**

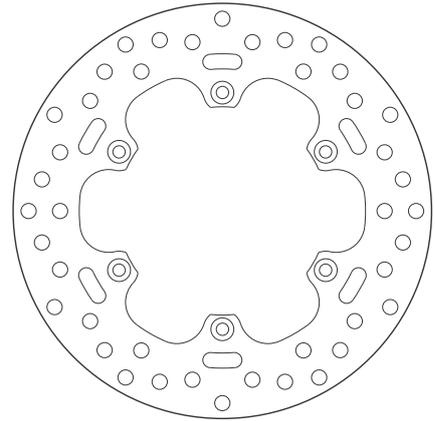
**O = ø220 I = ø110.0 Th. = 4.0 NH = 6 H = ø6.5**



KTM			
LC4	620 RXC	95 - 95	•
LC4	620 Supercompetition	01 - 01	•
LC4	620 Supermoto	99 - 99	•
LSE	620	97 - 97	•
SC	620	99 - 00	•
SC	620 Supermoto	00 - 01	•
SX	620	95 - 99	•
SXC	620	97 - 97	•
LC4	625 SC Supermoto	02 - 04	•
SC	625	02 - 02	•
SC	625 Supermoto	02 - 02	•
SMC	625	05 - 06	•
	640 Adventure R	98 - 04	•
	640 Duke	03 - 06	•
	640 Duke li	98 - 08	•
LC4	640	98 - 99	•
LC4	640 Adventure	99 - 07	•
LC4	640 E	00 - 02	•



KTM			
LC4	640 E Six Days	00 - 02	•
LC4	640 E Supermoto		
	Prestige	00 - 02	•
LC4	640 Enduro	03 - 06	•
LC4	640 Six Days	99 - 99	•
LC4	640 Supermoto	99 - 06	•
LC4	640 Supermoto		
	Prestige	03 - 06	•
LC4-E	640 Supermoto	00 - 02	•
	660 Rally	02 - 02	•
	660 Rallye Factory		
	Replica	03 - 07	•
	660 Supermoto		
	Factory Replica	03 - 03	•
LC4	660 Rallye	01 - 03	•
SM	660 Factory Replica	02 - 02	•
SMC	660	03 - 06	•
SMC	660 Supermoto	03 - 07	•

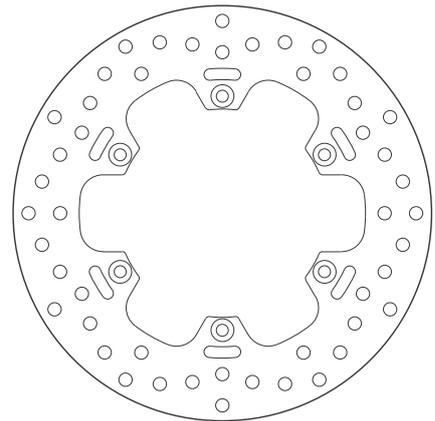


**68B40753**

**O = ø220 I = ø110.0 Th. = 5.0 NH = 6 H = ø6.5**



APRILIA			
	125 Pegaso	89 - 99	•
	125 Tuareg Rally	89 - 92	•
MX	125	04 - 07	•
RS	125 Extrema	89 - 97	•
RS	125 Replica	92 - 97	•
	600 Pegaso	89 - 91	•
	650 Cube	93 - 00	•
	650 Pegaso	91 - 00	•
MZ			
	1000 (MUZ) S	01 - 02	•



**68B40754**

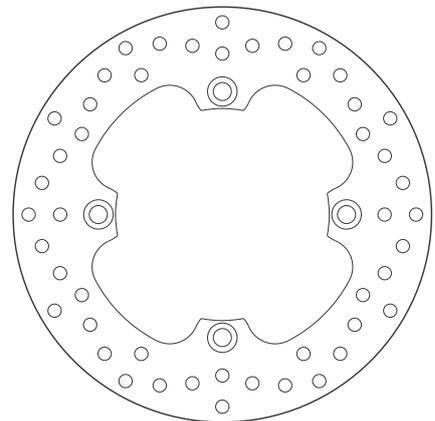
**O = ø220 I = ø112.0 Th. = 4.0 NH = 4 H = ø9.5**



HUSQVARNA			
CR	125	00 - 05	•
SM	125	00 - 08	•
SM	125 S	03 - 12	•
SM	125 S4	10 - 11	•
TE	125	10 - 12	•
WR	125	00 - 05	•
WRE	125	00 - 09	•
CR	250	00 - 04	•
TE	250	04 - 06	•
WR	250	00 - 06	•
WR	300	09 - 13	•
WR	360	00 - 04	•
TE	410	00 - 01	•
SM	450 R	03 - 09	•
TC	450	02 - 03	•
TE	450	00 - 06	•
SM	510 R	05 - 05	•
TC	510	02 - 04	•



HUSQVARNA			
TE	510	02 - 04	•
TE	510 Centennial	04 - 05	•
SM	570 R	00 - 04	•
TC	570	00 - 03	•
TE	570	01 - 04	•
TC	610	00 - 04	•
TE	610	00 - 04	•
TE	610 E	05 - 07	•
SMR	630	03 - 05	•
TE	630	10 - 12	•
SWM			
RS	650 R	16 - 21	•

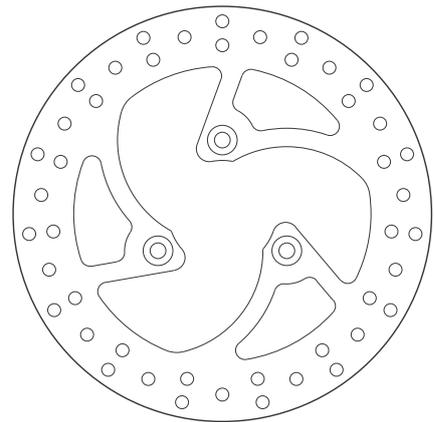




**68B40758**
**O =  $\varnothing$ 226 I =  $\varnothing$ 58.0 Th. = 4.0 NH = 3 H =  $\varnothing$ 8.5**

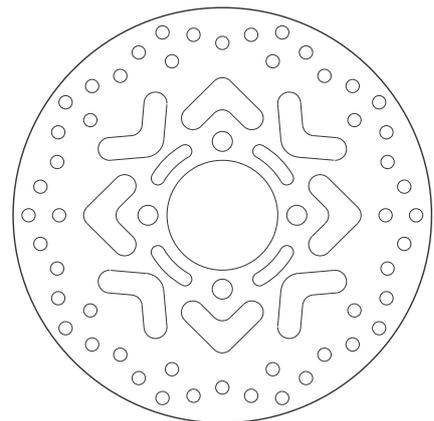
**PEUGEOT**

50 Elystar	01 - 07	•
50 Jet C-Tech	06 - 06	•
50 Jet C-Tech Darkside	11 - 14	•
50 Jet C-Tech Ice Blade	11 - 14	•
50 Jet-Force	06 - 11	•
100 Elyseo	96 - 03	•
100 Elyseo (A.J.P. cal.)	98 - 99	•
125 Elyseo	98 - 04	•
125 Elystar	01 - 06	•
125 Jet Force	03 - 04	•
125 Jet-Force Compressor	03 - 08	•
150 Elyseo	00 - 06	•
150 Elystar	01 - 06	•


**68B40759**
**O =  $\varnothing$ 220 I =  $\varnothing$ 58.0 Th. = 3.5 NH = 4 H =  $\varnothing$ 10.5**

**HONDA**

50 Vision	12 - 18	•
NSC 50 Vision	12 - 18	•
AFS 110 Wave	12 - 18	•
NSC 110 Vision	10 - 12	•
MSX 125 Grom	13 - 21	•
PCX 125	10 - 17	•
SH 125 i	17 - 21	•
SH 125 Mode	14 - 20	•
PCX 150	10 - 17	•


**68B40760**
**O =  $\varnothing$ 240 I =  $\varnothing$ 102.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 8.5**

**APRILIA**

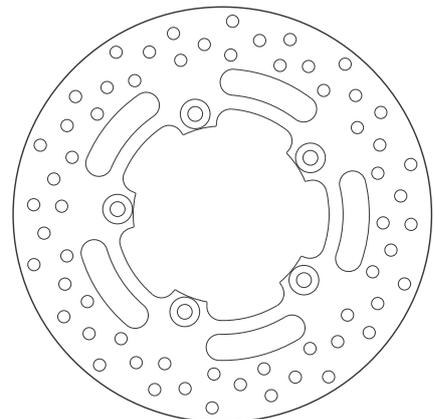
650 Pegaso Strada	05 - 10	•
750 Dorsoduro Factory	08 - 14	•
SL 750 Shiver GT, ABS	07 - 16	•
SL 750 Shiver, ABS	07 - 16	•
SMV 750 Dorsoduro	08 - 16	•
900 Dorsoduro	17 - 20	•
900 Shiver	17 - 20	•
1200 Caponord	13 - 20	•
1200 Caponord Rally	13 - 17	•
1200 Caponord Travel Pack	13 - 20	•
1200 Dorsoduro, ABS	11 - 17	•

**PIAGGIO VESPA**

125 Beverly I.E.GT	10 - 20	•
125 Medley	16 - 20	•
125 Medley S	16 - 20	•


**PIAGGIO VESPA**

150 Medley	18 - 20	•
150 Medley S 4T IE ABS	16 - 21	•
300 Beverly i.e.	10 - 20	•
300 Beverly IE by Police	10 - 19	•
300 Beverly S	10 - 19	•

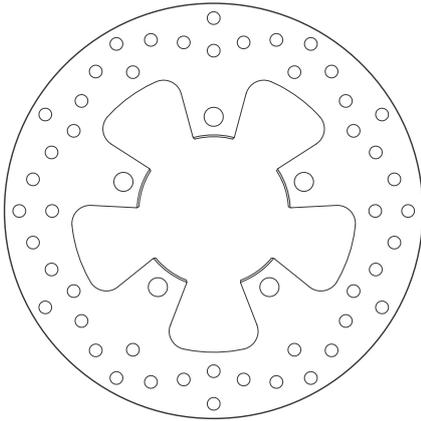


O = ø230 I = ø82.0 Th. = 6.0 NH = 5 H = ø10.5

68B40761



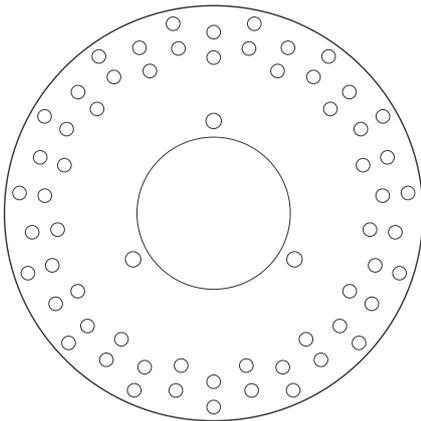
2



KAWASAKI			
ZX-7R	750 Ninja	96 - 03	•
ZX-7RR	750 Ninja	93 - 04	•
ZXR	750 R	89 - 95	•
GTR	1000	86 - 93	•
	1100 Zephyr	92 - 98	•

O = ø230 I = ø84.0 Th. = 5.0 NH = 3 H = ø8.5

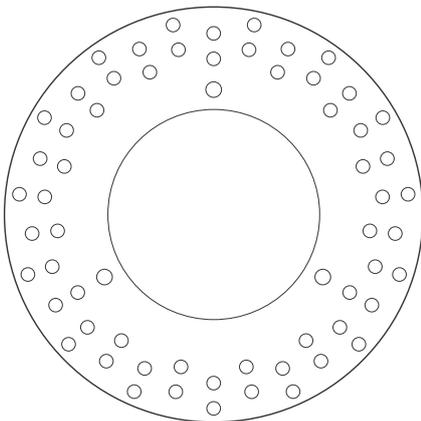
68B40762



ITALJET			
	250 Jupiter	00 - 03	•
YAMAHA			
YP	250 D Majesty DX	98 - 00	•
YP	250 Majesty DX/ABS	98 - 99	•

O = ø230 I = ø116.0 Th. = 5.0 NH = 3 H = ø8.5

68B40765



MBK			
	250 Skyliner	00 - 03	•
YAMAHA			
YP	250 Majesty DX/ABS	00 - 14	•

**68B40766**

**O = ø220 I = ø105.0 Th. = 4.0 NH = 4 H = ø10.5**

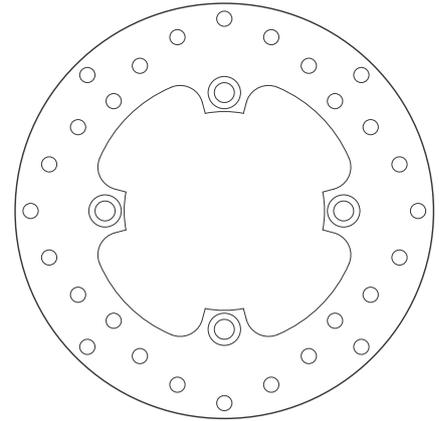


**HONDA**

NES	125 @	00 - 06	•
PS	125 i	07 - 13	•
SES	125 Dylan	02 - 07	•
SH	125	02 - 08	•
SH	125 i	09 - 10	•
NES	150 @	00 - 06	•
PS	150 i	06 - 08	•
SES	150 Dylan	00 - 07	•

**MALAGUTI**

	125 Centro ie	07 - 10	•
	160 Centro ie	07 - 08	•



**68B40767**

**O = ø220 I = ø88.0 Th. = 4.0 NH = 3 H = ø10.5**

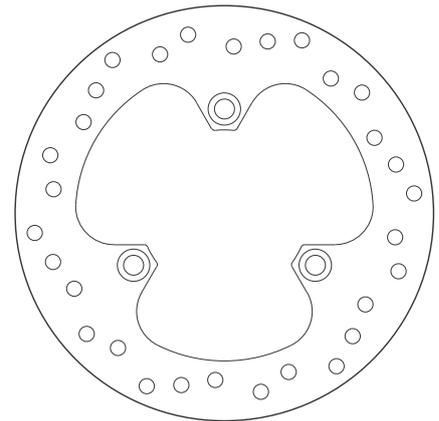


**HONDA**

NSR	50	89 - 90	•
SH	50 Fifty	96 - 03	•
SH	50 Fifty, Scoopy	00 - 03	•
SH	50 Scoopy	88 - 04	•
NS-1	75	92 - 00	•
SH	100 Fifty	96 - 03	•

**SYM**

	125 Megalo	00 - 07	•
	125 New Duke	00 - 01	•
	125 Super Duke	96 - 02	•
SR	125	98 - 98	•
	150 Super Duke	99 - 02	•



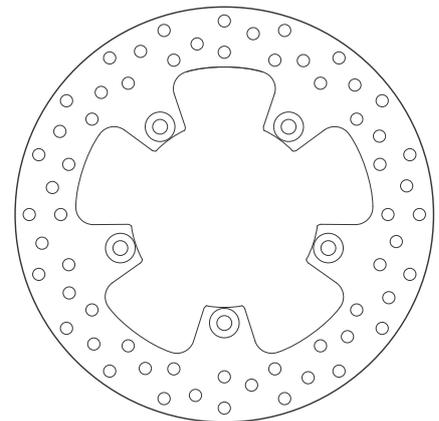
**68B40768**

**O = ø240 I = ø107.0 Th. = 4.0 NH = 5 H = ø8.5**



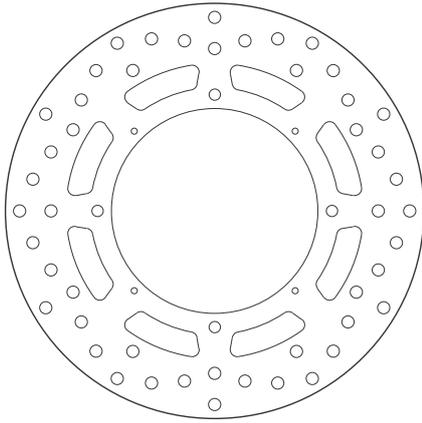
**DUCATI**

	748 749 Dark	03 - 07	•
	749 ,S	03 - 07	•
	749 R	03 - 07	•
	999	03 - 07	•
	999 R	03 - 07	•
	999 S	03 - 07	•
	999 Xerox	03 - 07	•
	1000 Desmosedici RR	08 - 08	•



O = ø240 I = ø118.0 Th. = 4.0 NH = 4 H = ø6.5

68B40769



HONDA			
AX	75	1	89 - 94
CRM	75		95 - 99
CRM	75	R	90 - 94
CR	125	R	88 - 94
CRE	125		88 - 94
CRM	125	,R	98 - 98
XL	125	R	98 - 00
XLR	125	R	98 - 01
XR	125	L	03 - 07
CRF	150	F	03 - 06
CRF	230	L	07 - 12
CRF	230	M	07 - 12
CRF	230	Trial	04 - 06
SL	230		97 - 01
CR	250	R	92 - 94
CRE	250		95 - 98
CRM	250	R	98 - 98
NX	250		87 - 93

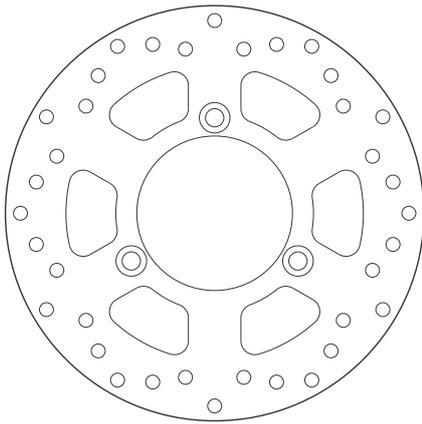


HONDA			
XL	250	R	84 - 96
XLR	250	Baja	88 - 91
XR	250	R	84 - 95
XR	250	S	96 - 20
XR	400	R	96 - 04
XR	400	Supermotard	00 - 03
XR	440	R	06 - 07
CR	500		88 - 94
CR	500	R	92 - 94
XL	600	R	83 - 87
XR	600	R	91 - 00
XR	600	R Dakar	99 - 02
XR	650	R	93 - 11

2

O = ø240 I = ø89.0 Th. = 4.5 NH = 3 H = ø10.5

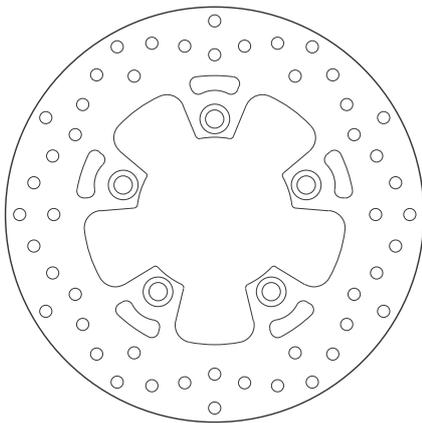
68B40770



SUZUKI			
UH	125	Burgman	06 - 13
UH	200	Burgman	07 - 13

O = ø240 I = ø89.0 Th. = 5.0 NH = 5 H = ø10.5

68B40771



KYMCO			
	50	Dink	08 - 12
	50	New Dink	08 - 12
	125	Agility 16+	08 - 17
	125	Grand Dink	12 - 15
	125	K-XCTi	12 - 17
	125	Super Dink	09 - 16
	125	Super Dink I ABS	09 - 16
	200	Downtown i	10 - 17
	300	Downtown i	09 - 15
	300	K-XCTi	14 - 17
	350	Downtown I ABS	15 - 17

SUZUKI			
GSX	400	Inazuma	00 - 00
RF	400	RVC	93 - 97
GSF	600	Bandit	95 - 99
GSF	600	Bandit / S Bandit	95 - 04
GXS	600	F	98 - 06



SUZUKI			
GSX	600	FW	98 - 04
RF	600	R	93 - 96
GSF	650	Bandit	05 - 06
GSF	650	Bandit / S Bandit	05 - 07
GSF	650	S Bandit	05 - 06
SV	650		99 - 02
SV	650	,S	99 - 02
GXS	750		89 - 92
GXS	750		97 - 08
GXS	750	F	85 - 88
GXS	750	F	98 - 06
GXS	750	FW	98 - 02
GXS-R	750		88 - 95
RF	900	F	94 - 97
RF	900	RR,RS,RS2,T,V	94 - 97
GXS	1100		91 - 96
GXS-R	1100		89 - 92
GXS-R	1100	W	93 - 00

Applications for this part number continues on following page.

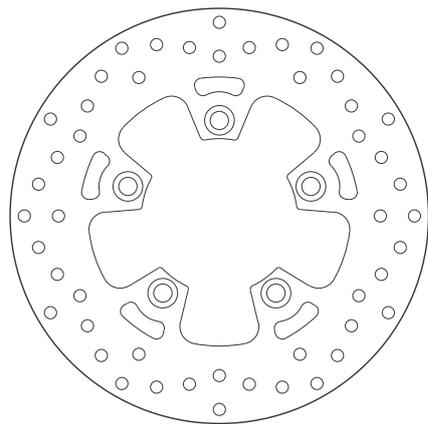
## 68B40771

O =  $\varnothing$ 240 I =  $\varnothing$ 89.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5



### SUZUKI

GS	1200 SS	01 - 20	•
GSF	1200 Bandit	97 - 05	•
GSF	1200 S Bandit	95 - 05	•
GSX	1200	99 - 01	•
GSX	1250 F	10 - 15	•
GSX-R	1300 Hayabusa	99 - 07	•



## 68B40772

O =  $\varnothing$ 240 I =  $\varnothing$ 90.0 Th. = 4.0 NH = 6 H =  $\varnothing$ 6.3



### BENELLI

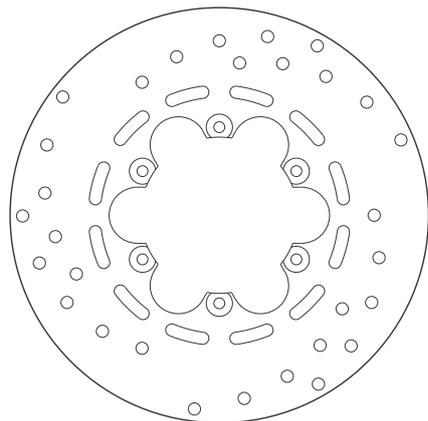
	400 Velvet	03 - 04	•
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### GILERA

KZ	125	86 - 90	• •
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### MALAGUTI

	250 Madison	99 - 03	•
	400 Madison	02 - 06	•



## 68B40774

O =  $\varnothing$ 240 I =  $\varnothing$ 105.0 Th. = 4.0 NH = 6 H =  $\varnothing$ 6.5



### BMW

G	650 Xchallenge	06 - 09	•
G	650 Xcountry	06 - 10	•

### GILERA

ST	125 Runner	08 - 13	•
VX	125 Runner 4T		
	(Grimeca cal.)	06 - 07	•
VX	125 Runner 4T		
	(Hengtong cal.)	06 - 07	•
	200 Runner Vxr	05 - 08	•
RC	500 Fuoco ie	07 - 11	•

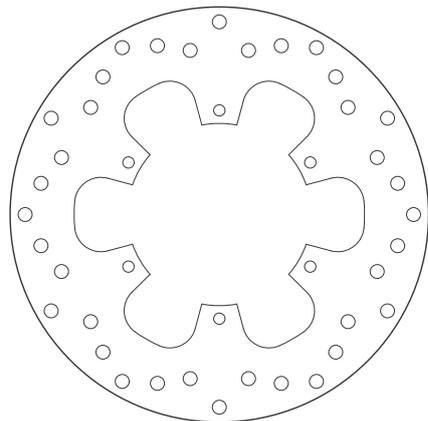
### PIAGGIO VESPA

	50 Liberty	12 - 17	•
	50 Liberty 4T	12 - 17	•
NRG	50 Power H2O Euro 4	18 - 18	•
	125 MP3	06 - 18	•
	125 MP3 Hybrid	09 - 10	•



### PIAGGIO VESPA

	125 Mp3 IE	08 - 09	•
	250 MP3	06 - 07	•
	250 Mp3 Lt	06 - 09	•
	250 Mp3 Mic	08 - 09	•
	300 Mp3 Hpe Euro 4		
	ABS - Sport	19 - 21	•
	300 MP3 Hybrid	11 - 12	•
	300 MP3 Hybrid iE	11 - 18	•
	300 MP3 iE	10 - 18	•
	300 MP3 LT	13 - 18	•
	300 MP3 LT Business	13 - 18	•
	300 Mp3 Lt Hybrid i.E	10 - 17	•
	300 MP3 LT iE ABS	14 - 18	•
	300 MP3 LT Touring	11 - 12	•
	300 Mp3 Lt i.E.	10 - 11	•
	300 Mp3 Lt sport i.E.	09 - 10	•
	300 Mp3 Mic i.E.	10 - 13	•
	300 MP3 Touring	11 - 14	•

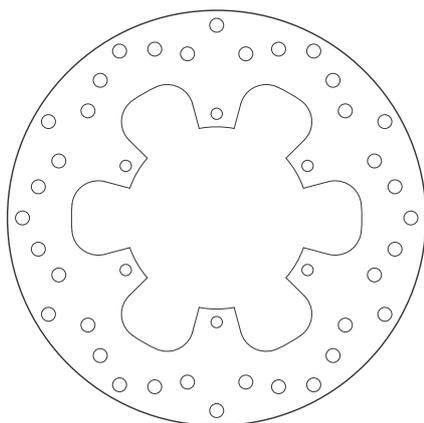


Applications for this part number continues on following page.



O = ø240 I = ø105.0 Th. = 4.0 NH = 6 H = ø6.5

68B40774



PIAGGIO VESPA			
300 Mp3 Yourban	11 - 14	•	
300 MP3 Yourban iE	10 - 17	•	
300 Mp3 Yourban Lt	10 - 17	•	
300 Mp3 Yourban Sport i.E.	10 - 17	•	
300 Mp3 Yourban Sport Lt i.E.	10 - 17	•	
300 Mp3 Yourbanit Ri Euro 4	17 - 18	•	
350 Mp3 Maxisport Euro 4 ABS	18 - 21	•	
400 MP3 iE	07 - 10	•	
400 Mp3 Lt	09 - 10	•	
400 MP3 LT iE	09 - 10	•	
400 Mp3 Lt Sport	09 - 10	•	
400 Mp3 Lt Sport i.E.	09 - 10	•	
400 MP3 LT Touring	11 - 12	•	
400 Mp3 Mic	08 - 09	•	

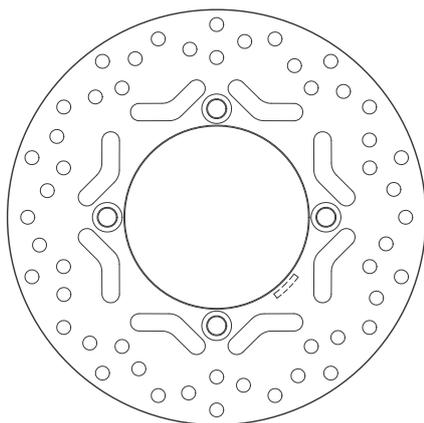


PIAGGIO VESPA			
400 MP3 Touring	11 - 12	•	
500 Mp3 Lt Business i.E.	11 - 15	•	
500 MP3 LT Touring Business	11 - 13	•	
500 MP3 LT Touring Business ABS	14 - 15	•	
500 MP3 LT Touring Sport	11 - 13	•	
500 Mp3 Maxisport - Business Euro 4 ABS	18 - 18	•	
500 Mp3 Sport	11 - 15	•	
500 Mp3 Touring iE	11 - 15	•	

2

O = ø240 I = ø105.0 Th. = 4.0 NH = 4 H = ø10.5

68B40775



HONDA			
125 Pantheon	98 - 02	•	
FES 125 Pantheon	98 - 06	•	
FES 125 S-Wing	07 - 11	•	
NES 125 @	09 - 20	•	
SH 125	09 - 20	•	
SH 125 Ed	09 - 14	•	
SH 125 GT ABS	12 - 18	•	
SH 125 i	11 - 12	•	
150 Pantheon	98 - 02	•	
FES 150 Pantheon	99 - 02	•	
FES 150 S-Wing	07 - 11	•	
NES 150 @	09 - 20	•	
SH 150	05 - 20	•	
SH 150 Ed	09 - 14	•	
SH 150 GT ABS	12 - 18	•	
SH 150 i	05 - 20	•	
250 Forza X/ Xe	05 - 07	•	
CB 250	91 - 06	•	



HONDA			
FES 250 Foresight	98 - 07	•	
NSS 250 Forza	00 - 04	•	
NSS 250 Jazz	01 - 04	•	

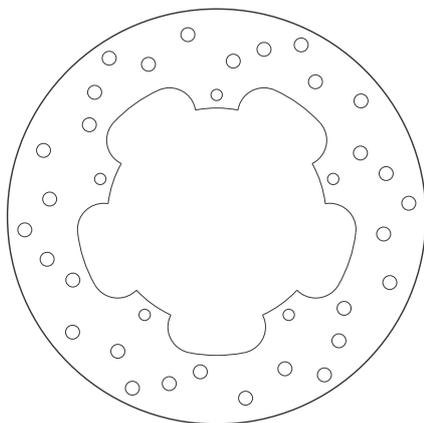
KEEWAY			
125 Logik	08 - 12	•	•

PEUGEOT			
SV 250	02 - 07	•	

TM			
MX 300	06 - 09	•	

O = ø240 I = ø125.0 Th. = 4.0 NH = 5 H = ø6.5

68B40776



APRILIA			
500 Scarabeo Light	07 - 11	•	

GILERA			
125 DNA	01 - 03	•	•
125 Runner	06 - 11	•	
FX 125 Runner (Grimeca cal.)	00 - 05	•	
FX 125 Runner (Hengtong cal.)	00 - 05	•	
FX 125 Runner SP (Grimeca cal.)	00 - 03	•	
FX 125 Runner SP (Hengtong cal.)	00 - 03	•	
ST 125 Runner	08 - 13	•	
180 DNA	01 - 03	•	•
180 Runner SP	98 - 04	•	
FXR 180 Runner	98 - 04	•	



GILERA			
FXR 180 Runner SP (Grimeca cal.)	99 - 05	•	
FXR 180 Runner SP (Hengtong cal.)	99 - 05	•	
200 Hercules	02 - 06	•	
200 Runner SP	01 - 02	•	

ITALJET			
125 Dragster	99 - 01	•	
180 Dragster	99 - 01	•	

PIAGGIO VESPA			
125 Liberty	14 - 15	•	
125 X8			
Premiumeuro 2	06 - 07	•	
125 X8			
Premiumeuro 3	06 - 07	•	
125 X9	01 - 03	•	•

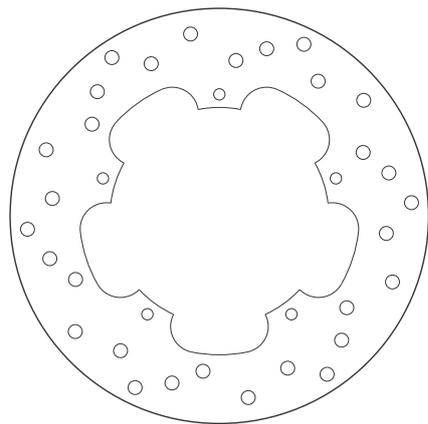
Applications for this part number continues on following page.



PIAGGIO VESPA				
125 X9 Evolution	03 - 07	•	•	
125 X9 Evolution				
Euro 3	00 - 07	•	•	
150 Hexagon	98 - 03			•
180 X9	00 - 02	•	•	
180 X9 Amalfi	00 - 03	•	•	
200 X8	06 - 07			•
200 X8 Evo	05 - 07			•
200 X9	02 - 03	•	•	
200 X9 Amalfi	01 - 02	•	•	
200 X9 Evolution	03 - 04	•	•	
250 X8 I.E.	05 - 08			•
250 X9	00 - 06	•	•	
250 X9 Evolution	04 - 06	•	•	
400 Beverly I.E.	06 - 07			•
400 Beverly Tourer				
Euro 3	08 - 10			•
400 X8	06 - 08			•



PIAGGIO VESPA				
400 X8	07 - 08	•	•	
400 Xevo	07 - 11	•		



APRILIA				
SR 125 Max	10 - 17			•
250 Scarabeo	04 - 05			•
300 Scarabeo	09 - 12			•
300 Scarabeo				
Special	09 - 12			•
SR 300 Max	10 - 17			•
400 Scarabeo ie	06 - 08			•
400 Scarabeo Urban	06 - 08			•
500 Scarabeo Classic	10 - 10			•
500 Scarabeo GT				
ABS	06 - 11			•
500 Scarabeo ie	03 - 06			•
500 Scarabeo Urban	06 - 11			•

GILERA				
50 DNA	06 - 07	•		
125 Nexus	07 - 09			•
125 Nexus IE	10 - 14			•

FXR				
180 Runner SP				
(Grimeca cal.)	00 - 00			•
250 Nexus	06 - 08			•
300 Nexus	08 - 10			•
500 Nexus	04 - 13			•
500 Nexus I.E.SP	06 - 08			•

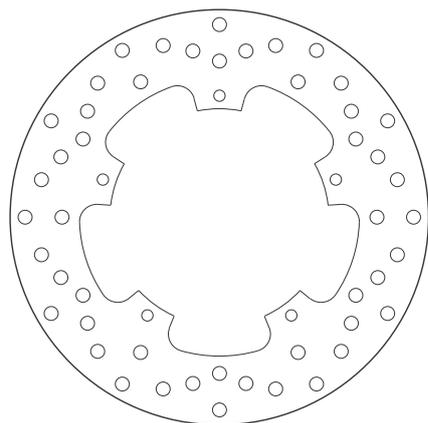
RC				
500 Fuoco ie	08 - 17			•

PIAGGIO VESPA				
50 Liberty 4T Iget				
Corporate Euro 4	18 - 18	•		
125 Liberty iGet 4T 3V	17 - 21	•		
125 MP3	06 - 07			•
125 MP3 Efi	08 - 11			•
125 MP3 Hybrid	09 - 12			•
125 Mp3 IE	08 - 09			•
125 MP3 Yourban	11 - 12			•
125 Super Hexagon				
Gtx 12"	01 - 03	•		
125 X10 I.E.	12 - 17			•
125 X7	08 - 12			•
125 X7 Euro 3	08 - 09			•
125 X7 Evoie Euro 3	09 - 10			•
125 X8	04 - 16			•
125 Xevo	04 - 17			•



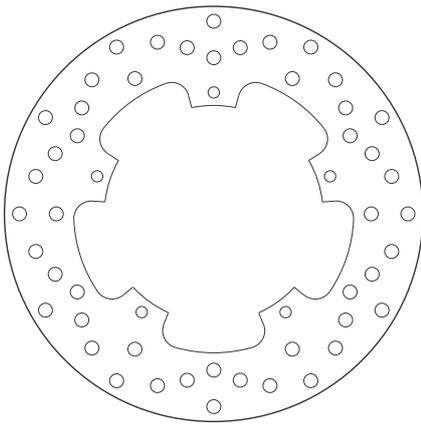
PIAGGIO VESPA				
GTX 125 SuperHexagon				
(Hengtong cal.)				
(12" wheels)	01 - 03			•
GTX 180 SuperHexagon				
(Hengtong cal.)				
(12" wheels)	01 - 03			•
200 X8	04 - 05			•
250 MP3	06 - 07			•
250 MP3 Efi	08 - 09			•
250 Mp3 Lt	06 - 09			•
250 MP3 LT iE	09 - 09			•
250 Mp3 Mic	08 - 09			•
250 X7	08 - 09			•
250 X8	06 - 09			•
250 Xevo	07 - 11			•
300 Mp3 Hpe Euro 4				
ABS - Sport	19 - 21			•
300 MP3 Hybrid	11 - 12			•
300 MP3 Hybrid iE	11 - 18			•
300 MP3 iE	10 - 18			•
300 MP3 LT	13 - 18			•
300 MP3 LT Business	13 - 18			•
300 Mp3 Lt Hybrid i.E	12 - 17			•
300 MP3 LT iE ABS	14 - 18			•
300 MP3 LT Sport ABS	14 - 18			•
300 MP3 LT Touring	11 - 12			•
300 Mp3 Lt i.E.	10 - 11			•
300 Mp3 Ltsport i.E.	09 - 10			•
300 Mp3 Mic i.E.	10 - 13			•
300 MP3 Touring	11 - 13			•
300 Mp3 Yourban	11 - 14			•
300 MP3 Yourban iE	11 - 18			•
300 Mp3 Yourban Lt	10 - 17			•
300 Mp3 Yourban				
Sport i.E.	10 - 17			•
300 Mp3 Yourban				
Sport Lt i.E.	10 - 17			•
300 Mp3 Yourbanit Ri				
Euro 4	17 - 18			•
300 X7 Evo i.e.	09 - 13			•
350 Mp3 Maxisport				
Euro 4 ABS	18 - 21			•
350 X10 I.E.	12 - 17			•
400 MP3 iE	07 - 10			•



Applications for this part number continues on following page.

O = ø240 I = ø125.0 Th. = 5.0 NH = 5 H = ø6.5

68B40777



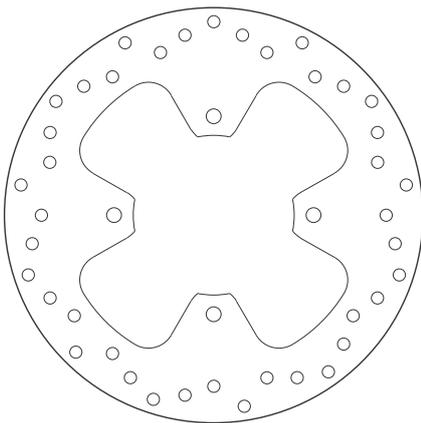
PIAGGIO VESPA			
400 Mp3 Lt	09 - 10		•
400 MP3 LT iE	09 - 10		•
400 Mp3 Lt Sport	09 - 10		•
400 Mp3 Lt Sport i.E.	09 - 10		•
400 MP3 LT Touring	11 - 12		•
400 Mp3 Mic	08 - 09		•
400 MP3 Touring	11 - 12		•
400 Xevo	07 - 11		•
500 Beverly	02 - 06		•
500 Beverly Cruiser	07 - 12		•
500 Beverly Euro 3	06 - 09		•
500 Mp3 Lt Business			
I.E.	13 - 15		•
500 MP3 LT i.e.			
Business			
ABS-ASR	16 - 18		•
500 MP3 LT i.e. Sport			
ABS-ASR	16 - 18		•



PIAGGIO VESPA			
500 MP3 LT Touring			
Business	11 - 13		•
500 MP3 LT Touring			
Business ABS	14 - 15		•
500 MP3 LT Touring			
Sport	11 - 13		•
500 Mp3 Maxisport -			
Business Euro			
4 ABS	18 - 18		•
500 Mp3 Sport	11 - 15		•
500 Mp3 Touring iE	11 - 15		•
500 Nexus iE SP	06 - 08		•
500 X10	12 - 17		•
500 X9	01 - 03		•
500 X9 Evolution	03 - 07		•
500 X9 Evolution ABS	04 - 07		•
BV 500	06 - 08		•

O = ø240 I = ø92.0 Th. = 5.0 NH = 4 H = ø8.5

68B40778



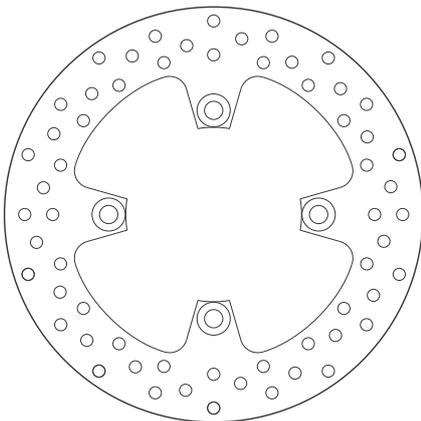
MBK			
125 Skycruiser	06 - 11		•
300 Kilibre	03 - 06		•

YAMAHA			
VP 125 X-City	08 - 12		•
YP 125 XMAX	06 - 09		•
VP 250 X-City	07 - 17		•
YP 250 XMAX	05 - 09		•
YP 250 XMAX Sport	10 - 13		•
VP 300 Versity	03 - 06		•

O = ø240 I = ø100.5 Th. = 4.5 NH = 4 H = ø10.5

68B40779



KAWASAKI			
ZXR 400	91 - 02		•
ZZR 400	90 - 94		•
ZR 550 Zephyr	93 - 99		•
ZR 550 Zephyr (D) from			
VIN B024010-	93 - 01		•
ZZR 600	93 - 05		•
GPX 750 R	87 - 89		•
ZR-7 750	99 - 03		•
ZR-7S 750	99 - 03		•

68B40780

O = ø240 I = ø105.0 Th. = 5.0 NH = 4 H = ø10.5



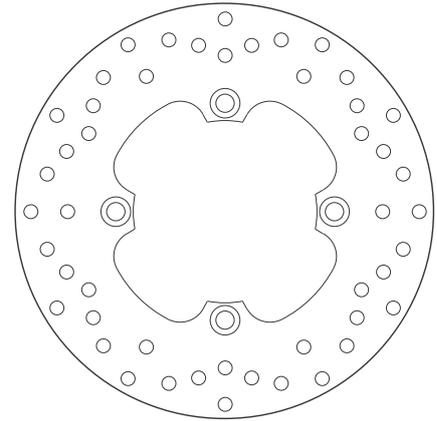
BUELL			
M2	1200	98 - 02	•
M2	1200 Cyclone	98 - 02	•
S1	1200 Lightning	98 - 02	•
S1	1200 Whitelighting	98 - 02	•
S3	1200 Thunderbolt	98 - 02	•
S3T	1200 Thunderbolt	98 - 02	•
X1	1200	98 - 02	•

CAGIVA			
750	Elefant	93 - 95	•
900	Elefant	93 - 97	•
900	Elefant I.E.	91 - 92	•
900	Gran Canyon	99 - 04	•
1000	Navigator, T	00 - 05	•

HONDA			
NES	125 @	09 - 20	•
SH	125	09 - 20	•
SH	125 Ed	09 - 14	•
SH	125 GT ABS	12 - 18	•
SH	125 i	09 - 10	•
NES	150 @	09 - 20	•
SH	150	05 - 20	•
SH	150 Ed	09 - 14	•
SH	150 GT ABS	12 - 18	•
SH	150 i	05 - 20	•
	250 Forza X/ Xe	05 - 14	•
CB	250	91 - 06	•
NSS	250 Forza	05 - 13	•
NSS	300 Forza	14 - 21	•
SH	300 i SH30	15 - 18	•
CB	400 Super Four	92 - 95	•
CB	400 Super Four S	97 - 02	•
FJS	400 Silverwing	06 - 08	•
CB	500	95 - 03	•
CB	500 S	98 - 03	•
	600 Silver Wing ABS	03 - 08	•
FJS	600 Silverwing	01 - 08	•
FSC	600 Silverwing	01 - 08	•
XL	600 V Transalp Vr/Vt	94 - 96	•
XL	600 V, Transalp	87 - 90	•
XL	600 V, Transalpino	91 - 96	•
XL	650 V Transalp	97 - 07	•
XRV	650 Africa Twin	88 - 89	•



HONDA			
XL	700 Transalp	08 - 17	•
XL	700 Transalp ABS	08 - 12	•
XL	700 V Transalp	08 - 12	•
CB	750 N, F, Seven Fifty	92 - 95	•
CB	750 Seven-Fifty	92 - 95	•
CB	900 Hornet	02 - 07	•



68B40781

O = ø240 I = ø110.0 Th. = 5.0 NH = 6 H = ø6.5

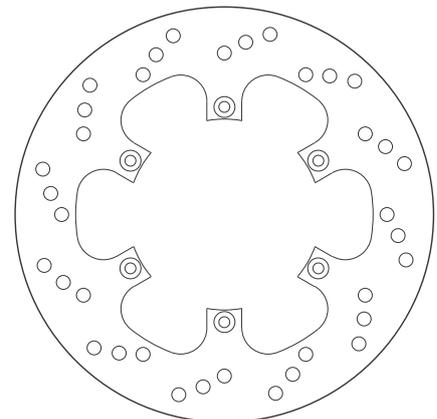


APRILIA			
650	Cube	01 - 06	•
650	Pegaso Factory	05 - 10	•
650	Pegaso i.e.	01 - 04	•
650	Pegaso i.e.	07 - 08	•
650	Pegaso Strada	05 - 09	•
650	Pegaso Trail	05 - 08	•

BENELLI			
BN	251	15 - 18	•
BN	302	14 - 19	•
BN	600	13 - 17	•
BN	600 GT	13 - 17	•
	899 Trek	07 - 12	•
TnT	899	07 - 15	•
TnT	899 Century Racer	11 - 11	•
	900 Tornado TRE	01 - 13	•
TnT	1100	04 - 04	•
	1130 Tornado TRE	06 - 12	•

BENELLI			
	1130 Tornado TRE R	13 - 16	•
TnT	1130	05 - 14	•
TnT	1130 Cafe Racer	05 - 13	•
TnT	1130 Century Racer	11 - 12	•
TnT	1130 Officine	07 - 07	•
TnT	1130 Sport	05 - 08	•
TnT	1130 Titanium	05 - 08	•
TnT	1130 Trek	06 - 12	•
TnT	1130 Trek Amazonas	07 - 15	•
TNT	1130 R160	11 - 14	•

BMW			
F	650 , ST	94 - 00	•
F	650 CS	02 - 07	•
F	650 CS Scarver	01 - 07	•
F	650 Dakar	00 - 02	•
F	650 GS	00 - 07	•
F	650 GS ABS	01 - 07	•



Applications for this part number continues on following page.

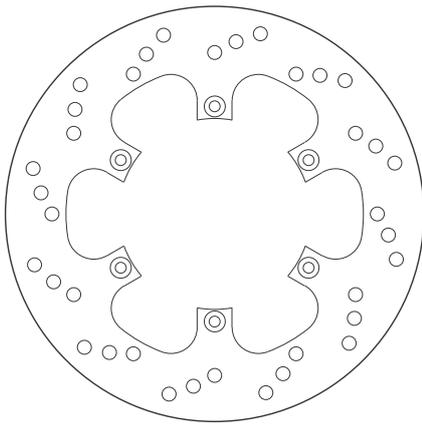


O = ø240 I = ø110.0 Th. = 5.0 NH = 6 H = ø6.5

68B40781



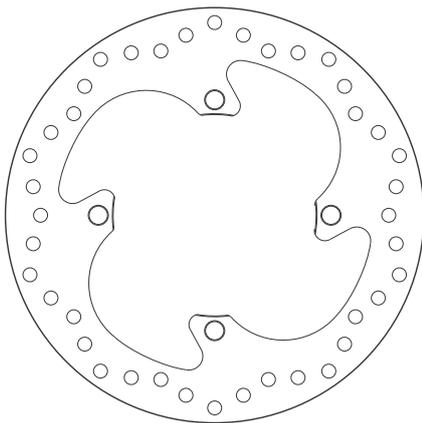
2



<b>BMW</b>			
F	650 GS Dakar	01 - 07	•
F	650 GS, Rallye	01 - 07	•
F	650 ST	97 - 01	•
F	650 ST Strada	97 - 01	•
G	650 GS	09 - 15	•
G	650 GS Sertao	12 - 14	•
<b>HUSQVARNA</b>			
TR	650 Strada	13 - 13	•
TR	650 Terra	13 - 13	•
<b>ROYAL ENFIELD</b>			
	400 Himalayan ABS	17 - 21	•

O = ø240 I = ø116.0 Th. = 4.0 NH = 4 H = ø10.5

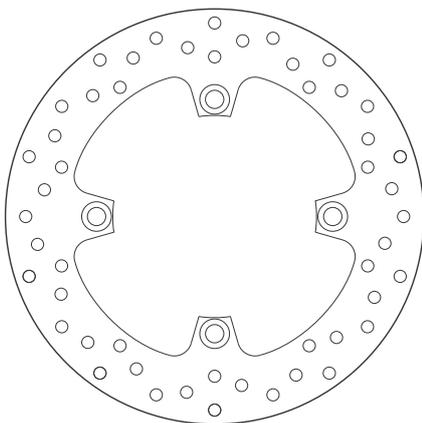
68B40782



<b>KAWASAKI</b>			
KX	125	03 - 08	•
KX	250	03 - 08	•
KX	250 F	04 - 14	•
KXE	250 F	06 - 07	•
KLX	450 R	07 - 20	•
KX	450 F	06 - 14	•
<b>SUZUKI</b>			
RM-Z	250	04 - 06	•

O = ø240 I = ø116.5 Th. = 5.0 NH = 4 H = ø10.5

68B40783



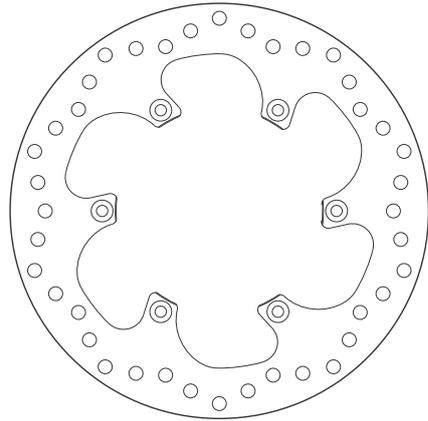
<b>HONDA</b>				<b>HONDA</b>			
CB	500 F	04 - 08	•	CBF	1000 F ABS	06 - 16	•
CBF	500	04 - 08	•	CBF	1000 FST	06 - 13	•
CBF	500 ABS	04 - 08	•	CBF	1000 FST ABS	06 - 12	•
CB	600 Hornet	07 - 12	•	CBF	1000 Limited Edition	09 - 14	•
CB	600 Hornet ABS	07 - 12	•				
CBF	600	04 - 07	•				
CBF	600 F	08 - 11	•				
CBF	600 Fairing	08 - 14	•				
CBF	600 N	04 - 07	•				
CBF	600 N ABS	08 - 11	•				
CBF	600 S	08 - 11	•				
CBF	600 S ABS	08 - 11	•				
CBR	600 F	11 - 13	•				
CBR	600 F ABS	11 - 13	•				
	750 X-Adv Travelpack	17 - 21	•				
ADV	750 X-ADV	17 - 21	•				
CBF	1000	06 - 11	•				
CBF	1000 ABS	06 - 11	•				

68B40784

O = ø240 I = ø118.0 Th. = 4.0 NH = 6 H = ø6.5



SUZUKI			
DR-Z	125 L	03 - 20	•
RM	125	99 - 10	•
RM	250	99 - 10	•
DR-Z	400 SM	05 - 09	•



68B40785

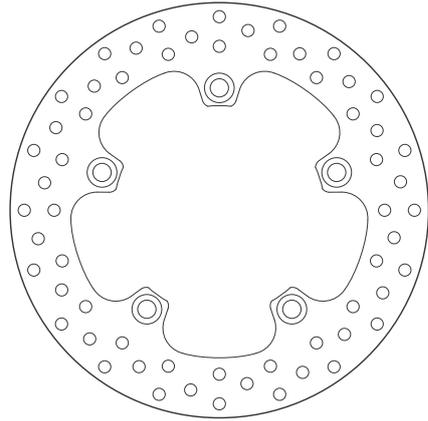
O = ø240 I = ø120.5 Th. = 5.0 NH = 5 H = ø10.5



SUZUKI			
GW	250 Inazuma	12 - 18	•
GW	250 Inazuma F	15 - 18	•
GSR	400	06 - 08	•
GSR	600	06 - 10	•
GSF	650 Bandit	07 - 11	•
GSF	650 Bandit ABS	07 - 12	•
GSF	650 S Bandit	07 - 11	•
GSF	650 S Bandit ABS	07 - 13	•
GSX	650 F	08 - 18	•
SFV	650 Gladius	09 - 16	•
SV	650 S ABS	07 - 17	•
SV	650 Cafe Racer ABS	17 - 21	•
SV	650 Scrambler ABS	17 - 21	•
SV	650 X	18 - 20	•
GSR	750	11 - 17	•
GSR	750 ABS	11 - 14	•
GSX-S	750 ABS	17 - 21	•
GSF	1200 Bandit	06 - 06	•



SUZUKI			
GSF	1250 A Bandit	07 - 18	•
GSF	1250 Bandit	06 - 18	•
GSF	1250 F Bandit	12 - 18	•
GSF	1250 S Bandit	06 - 18	•
GSF	1250 SA Bandit	07 - 18	•
GSX	1250 FA	10 - 15	•
GSX	1250 FA Bandit	16 - 18	•
GSX	1250 FA Traveller	15 - 16	•



68B40786

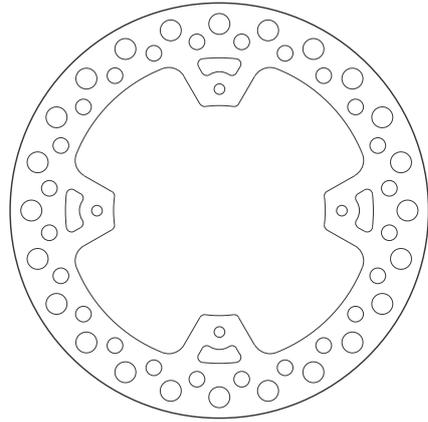
O = ø240 I = ø121.0 Th. = 4.0 NH = 4 H = ø6.3



HM			
CR	125 Supermotard	04 - 06	•
CRE	125 Enduro	02 - 06	•
CRE	125 Supermotard	00 - 08	•
CRM	125 X Supermotard	07 - 07	•
CR	230 F Enduro	04 - 10	•
CR	230 F Supermotard	04 - 06	•
CRE	250 Enduro	02 - 03	•
CRE	250 F	04 - 09	•
CRE	250 F Enduro	04 - 13	•
CRE	250 Supermotard	04 - 07	•
CRE	250 X	04 - 09	•
CRE	250 X Enduro	04 - 13	•
CRF	250 R Supermotard	04 - 08	•
CRF	250 Supermotard	04 - 09	•
CRF	250 X Supermotard	04 - 08	•
CRM	250 X Supermotard	07 - 13	•
CRE	450 F Enduro	02 - 13	•
CRE	450 X Enduro	04 - 13	•



HM			
CRF	450 R	02 - 06	•
CRF	450 R Supermotard	02 - 03	•
CRF	450 Supermotard	02 - 20	•
CRF	450 X Supermotard	04 - 09	•
CRM	450 X Supermotard	07 - 13	•
CRM	500 X Supermotard	07 - 13	•
HONDA			
CR	125 F Supermotard	00 - 05	•
CR	125 R	04 - 08	•
CRE	125	02 - 07	•
CRF	230 Easy	04 - 09	•
CR	250 R	02 - 07	•
CRE	250	02 - 07	•
CRE	250 F	04 - 04	•
CRF	250	15 - 21	•
CRF	250 R	04 - 20	•
CRF	250 Rx	19 - 21	•

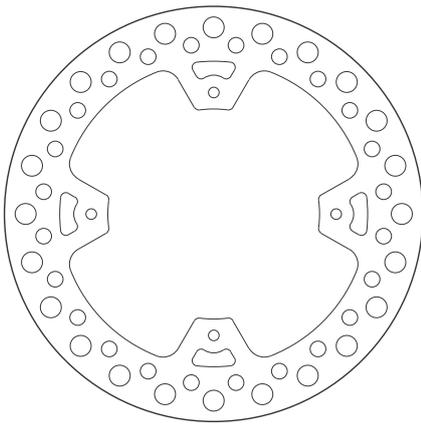


Applications for this part number continues on following page.



O =  $\varnothing$ 240 l =  $\varnothing$ 121.0 Th. = 4.0 NH = 4 H =  $\varnothing$ 6.3

**68B40786**

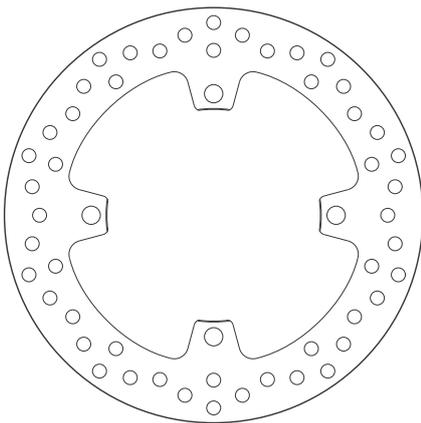


HONDA			
CRF	250 X	04 - 14	•
CR	450 F Supermotard	02 - 08	•
CRE	450 F	02 - 06	•
CRF	450	15 - 20	•
CRF	450 L	19 - 19	•
CRF	450 R	02 - 21	•
CRF	450 RX	15 - 22	•
CRF	450 X	04 - 20	•

2

O =  $\varnothing$ 240 l =  $\varnothing$ 122.0 Th. = 4.0 NH = 4 H =  $\varnothing$ 10.5

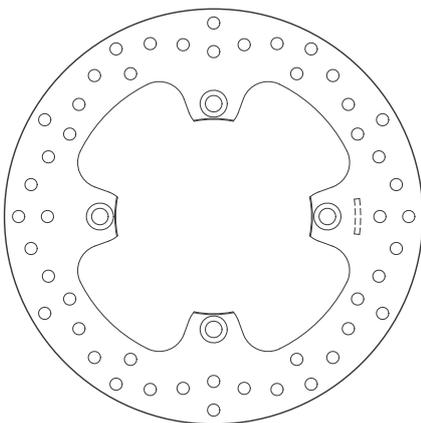
**68B40788**



SUZUKI			
RM-Z	250	07 - 21	•
RMX	450 Z	13 - 17	•
RM-Z	450	05 - 17	•

O =  $\varnothing$ 240 l =  $\varnothing$ 112.0 Th. = 4.0 NH = 4 H =  $\varnothing$ 9.5

**68B40789**



BETA				HUSQVARNA			
RR	250 4T	05 - 12	•	TE	310 4T	10 - 12	•
RR	350 4T	11 - 12	•	TXC	310	11 - 14	•
RR	400 4T	05 - 11	•	SMR	449	11 - 12	•
RR	400 Sm	05 - 07	•	TC	449	11 - 13	•
RR	450 4T	05 - 11	•	TE	449	11 - 13	•
RR	450 Sm	05 - 07	•	SM	450 RR	06 - 08	•
RR	500 4T	14 - 20	•	TC	450	04 - 10	•
RR	520 4T	10 - 11	•	TE	450	07 - 10	•
RR	525 4T	05 - 09	•	TXC	450	11 - 13	•
				TXC	480	11 - 13	•
				SM	510 R	06 - 10	•
				TC	510	05 - 09	•
				TE	510	05 - 10	•
				TXC	510	11 - 12	•
				SMR	511	11 - 12	•
				TE	511	11 - 13	•
				TXC	511	11 - 13	•

**HUSQVARNA**

Applications for this part number continues on following page.

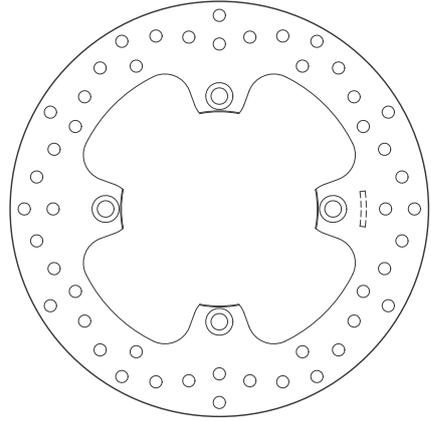
# 68B40789

O = ø240 I = ø112.0 Th. = 4.0 NH = 4 H = ø9.5



## SWM

MC	250 S	16 - 20	•
RS	340 S	16 - 20	•



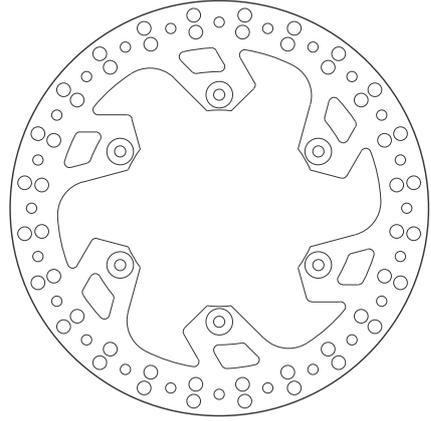
# 68B40790

O = ø244 I = ø115.0 Th. = 4.0 NH = 6 H = ø6.5



## YAMAHA

WR	125	01 - 07	•
YZ	125	02 - 18	•
WR	250	01 - 07	•
WR	250 F	03 - 20	•
WR	250 F Efi	15 - 16	•
YZ	250	03 - 18	•
YZ	250 F	03 - 18	•
YZ	250 FX Efi	16 - 18	•
WR	426 F	02 - 02	•
YZ	426 F	01 - 02	•
WR	450 F	03 - 18	•
WR	450 F Efi	16 - 18	•
YZ	450 F	03 - 09	•



# 68B40791

O = ø245 I = ø115.0 Th. = 4.0 NH = 6 H = ø8.5



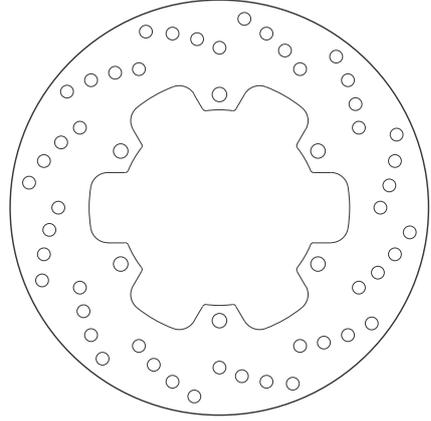
## DUCATI

350 Supersport	91 - 92	•
400 Monster	95 - 97	•
400 Monster	01 - 06	•
400 Monster Dark	03 - 03	•
400 Scrambler	15 - 21	•
400 Scrambler		
Sixty Two	17 - 21	•
400 Supersport	93 - 97	•
600 Monster Dark	98 - 01	•
600 Monster Dark City	99 - 01	•
600 Monster Metallic	00 - 01	•
600 Supersport	91 - 00	•
620 Monster	02 - 06	•
620 Monster Dark		
(OneDisc)	04 - 05	•
620 Monster i.e.	05 - 06	•
620 Monster i.e., s i.e.	01 - 06	•
620 Multistrada	04 - 06	•

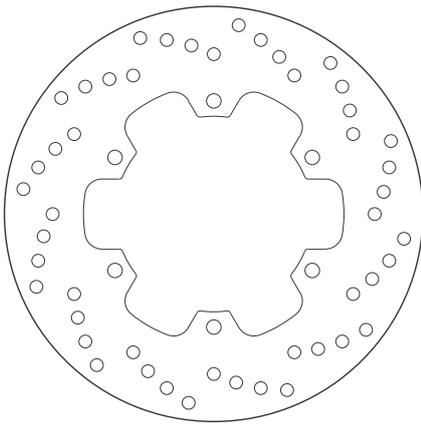


## DUCATI

620 Multistrada SD	04 - 06	•
620 Sport	03 - 04	•
620 Supersport	02 - 05	•
695 Monster	06 - 07	•
696 Monster		
Anniversary / ABS	13 - 13	•
750 Monster Dark	00 - 01	•
750 Monster Dark I.E.	99 - 02	•
750 Monster Metallic	00 - 01	•
750 Supersport	91 - 99	•
750 Supersport i.e.	00 - 02	•
795 Monster	12 - 13	•
795 Monster ABS		
Corse Stripe	12 - 14	•
797 Monster	17 - 21	•
797 Monster+	17 - 18	•
800 Monster Dark i.e.,		
s i.e.	03 - 04	•



Applications for this part number continues on following page.



DUCATI		
800 Supersport	03 - 06	•
803 Scrambler		
Cafe Racer	17 - 20	•
803 Scrambler Classic	15 - 16	•
803 Scrambler Desert		
Sled	17 - 20	•
803 Scrambler Desert		
Sled Fasthouse	17 - 21	•
803 Scrambler		
Flattrack	15 - 16	•
803 Scrambler Full		
Throttle	13 - 16	•
803 Scrambler Icon	15 - 16	•
803 Scrambler Icon		
Dark	20 - 21	•
803 Scrambler		
Mach 2.0	18 - 21	•
803 Scrambler		
Nightshift	20 - 21	•
803 Scrambler		
Street Classic	18 - 21	•
803 Scrambler		
Urban Enduro	15 - 17	•
803 Sport	03 - 04	•
803 Supersport S	03 - 04	•
821 Monster	13 - 17	•
821 Monster Stealth	19 - 21	•
821 Monster Stripe	13 - 17	•
851	89 - 91	•
851 SP2	88 - 91	•
851 SP3	88 - 91	•
888 SP	90 - 93	•
888 Superbike Strada	94 - 95	•
900 Monster	93 - 99	•
900 Monster Cromo	98 - 98	•
900 Monster Cromo		
I.E.	00 - 01	•
900 Monster Dark		
City	99 - 00	•
900 Monster Dark I.E.	00 - 02	•
900 Monster i.e.	00 - 01	•
900 Monster Metallic		
I.E.	00 - 01	•
900 Monster S I.E.	00 - 01	•
900 Monster Special	98 - 98	•
900 Sport	02 - 20	•
900 Super Sport	89 - 99	•
900 Supersport S I.E.	91 - 02	•
900 Supersport		
Superlight	92 - 97	•
900 Supesport i.e.	00 - 02	•
907 900 I. E.	90 - 93	•
916 Monster S4	01 - 03	•
916 Monster S4		
Foggy	02 - 03	•
ST4 916	98 - 04	•
ST4 916 S	03 - 06	•
937 Monster	20 - 21	•
937 Monster +	20 - 21	•
944 ST2	97 - 04	•
955 Panigale V2	20 - 21	•
959 Panigale	16 - 18	•
959 Panigale Corse	18 - 21	•
996 ST4s	01 - 05	•
996 ST4s ABS	03 - 06	•
1000 GT Touring	06 - 10	•
1000 Monster S I.E.	03 - 05	•
1000 Paul Smart	06 - 07	•
1000 Sport	06 - 08	•
1000 SS	03 - 06	•

DUCATI		
1000 SS S	03 - 03	•
1000 ST3	04 - 06	•
1000 ST3 S ABS	06 - 07	•
1100 Panigale V4		
Speciale	18 - 21	•
1100 Scrambler	18 - 21	•
1100 Scrambler		
Dark Pro	20 - 21	•
1100 Scrambler Pro	20 - 21	•
1100 Scrambler		
Special	18 - 21	•
1100 Scrambler Sport	18 - 21	•
1100 Scrambler Sport		
Pro	18 - 21	•
1299 Panigale R Final		
Edition	18 - 21	•
ITALJET		
250 Jupiter	00 - 03	•
LAVERDA		
650 Ghost	96 - 99	•
650 Sport	95 - 01	•
668 Diamante	96 - 98	•
668 Strike	97 - 99	•
750 Diamante	98 - 21	•
750 Formula	97 - 01	•
750 Sport	97 - 98	•
750 Strike/Black		
Strike	98 - 00	•
750 Super Sport	99 - 00	•
TSS 800	98 - 03	•
TTS 800	99 - 99	•
MBK		
250 Skyliner	00 - 03	•
VOXAN		
1000 Cafe Racer	99 - 08	•
1000 Roadster	99 - 08	•
1000 Scrambler	06 - 06	•
VB1 1000 EVO	03 - 04	•
YAMAHA		
150 Teos	03 - 20	•
YP 250 D Majesty DX	98 - 00	•
YP 250 Majesty	96 - 04	•
YP 250 Majesty DX/ABS	99 - 99	•
XJR 400 R	95 - 00	•
XJ 600 N	98 - 03	•
YZF 750 R, SP	93 - 97	•
YZF 750 SP	93 - 97	•
YZF 1000 R1	98 - 01	•

**68B40792**

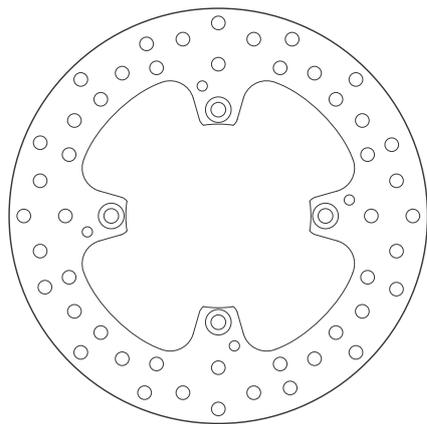
**O = ø245 I = ø108.0 Th. = 5.0 NH = 4 H = ø8.5**



DUCATI			
796 Monster	11 - 14	•	
796 Monster Anniversary	13 - 13	•	
803 Monster S2R	05 - 07	•	
803 Monster S2R Dark	05 - 06	•	
821 Hypermotard	13 - 15	•	
821 Hypermotard SP	13 - 15	•	
821 Hyperstrada	13 - 15	•	
848	08 - 10	•	
848 EVO	11 - 12	•	
848 EVO corse Special Edition	12 - 13	•	
848 Streetfighter	12 - 15	•	
848 Streetfighter S	12 - 15	•	
996 Monster S4R	04 - 06	•	
999 Monster S4R	07 - 08	•	
999 Monster S4RS	07 - 08	•	



DUCATI			
1000 Monster S4R	03 - 06	•	
1000 Monster S4RS	06 - 08	•	
1000 Multistrada DS	03 - 06	•	
1000 Multistrada S	03 - 06	•	
1000 Multistrada S DS	05 - 06	•	
1100 Hypermotard	07 - 09	•	
1100 Hypermotard EVO	07 - 12	•	
1100 Hypermotard EVO SP	07 - 12	•	
1100 Hypermotard S	07 - 09	•	
1100 Monster	09 - 13	•	
1100 Monster EVO	11 - 13	•	
1100 Monster S	09 - 13	•	

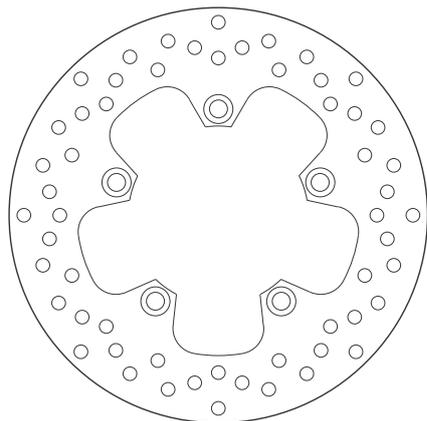


**68B40793**

**O = ø245 I = ø105.0 Th. = 5.0 NH = 5 H = ø8.5**



YAMAHA			
XJ6 600	09 - 11	•	
XJ6 600 Diversion	09 - 15	•	

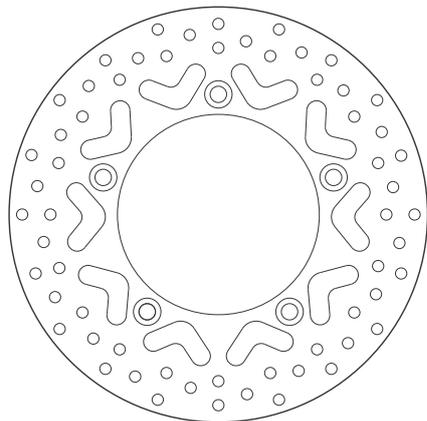


**68B40794**

**O = ø260 I = ø125.0 Th. = 5.0 NH = 5 H = ø10.5**



KYMCO			
125 People GTi	13 - 13	•	•
200 People GTi	10 - 11	•	•
300 People Gti	10 - 13	•	•
300 People Si	17 - 20	•	•
AK 550	17 - 20	•	

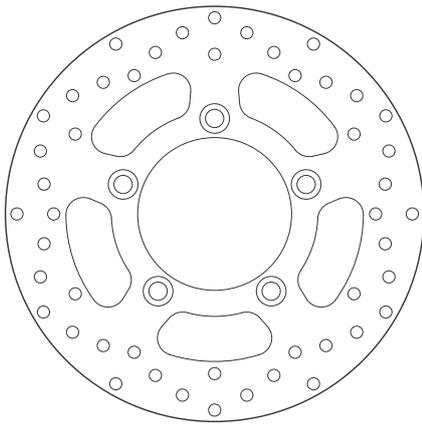


O = ø240 I = ø88.0 Th. = 4.0 NH = 5 H = ø10.5

68B40795



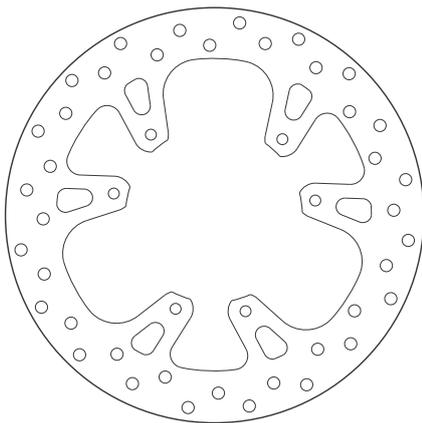
2



KYMCO		
125 Agility City	11 - 17	•
125 Agility R16	08 - 14	•
125 Downtown	09 - 14	•
125 People Si	17 - 20	•
125 Yager GT	15 - 16	•
150 Agility I +	17 - 18	•
150 Agility R16	08 - 12	•
150 People	17 - 20	•
150 People S I	17 - 20	•
200 Agility 16+	09 - 20	•
200 Agility R16	09 - 14	•
200 i New Dink	08 - 20	•
300 G-Dink	12 - 16	•
300 Super Dink	09 - 12	•

O = ø240 I = ø101.0 Th. = 3.0 NH = 6 H = ø6.3

68B40796



CANNONDALE			
MX	400	00 - 03	•
C	440 R	03 - 03	•
E	440 , A, R	03 - 03	•
X	440	03 - 03	•

HM			
CR	125 Supermotard	04 - 06	•
CRE	125 Enduro	95 - 01	•
CRE	125 Supermotard	03 - 03	•
CR	230 F Enduro	04 - 10	•
CRE	250 Enduro	95 - 01	•
CRE	250 F	04 - 09	•
CRE	250 F Enduro	04 - 13	•
CRE	250 Supermotard	03 - 03	•
CRE	250 X	04 - 09	•
CRE	250 X Enduro	04 - 13	•
CRF	250 Supermotard	04 - 06	•
CRE	450 F Enduro	02 - 13	•

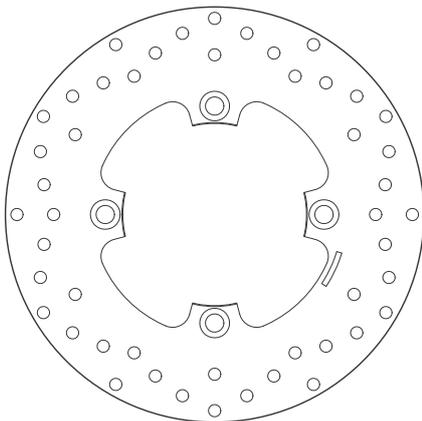
HM			
CRE	450 X Enduro	04 - 13	•
CRF	450 R	02 - 06	•
CRF	450 Supermotard	02 - 06	•

HONDA			
CR	125 R	95 - 97	•
CRE	125	02 - 07	•
CRF	230 Enduro	04 - 06	•
CR	250 R	95 - 01	•
CRE	250	02 - 07	•
CRE	250 F	04 - 04	•
CRF	250 R	04 - 14	•
CRF	250 X	04 - 14	•
CRE	450 F	02 - 06	•
CRF	450 R	02 - 14	•
CRF	450 X	04 - 16	•
CR	500 E	95 - 01	•
CR	500 R	95 - 01	•

O = ø240 I = ø105.0 Th. = 6.0 NH = 4 H = ø10.5

68B40797



HONDA			
	300 Forza ABS	14 - 20	•
SW-T	400	09 - 13	•
SW-T	600	11 - 12	•

**68B40798**

**O = ø240 I = ø105.0 Th. = 4.0 NH = 5 H = ø6.3**



**APRILIA**

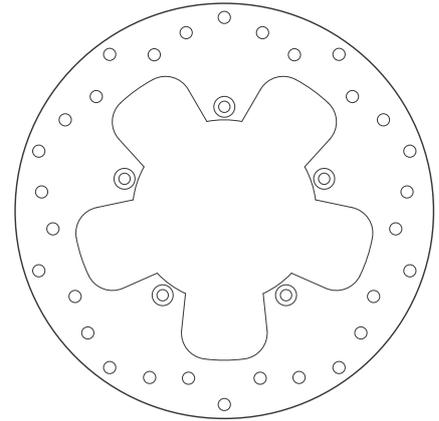
125 Atlantic	03 - 11	•
125 Scarabeo 4T 4V	04 - 07	•
200 Atlantic	03 - 04	•
250 Atlantic	04 - 06	•
300 Atlantic	10 - 11	•

**BENELLI**

250 Velvet		
Velvet Touring	99 - 12	•
400 Velvet	03 - 04	•

**MALAGUTI**

250 Password	06 - 09	•
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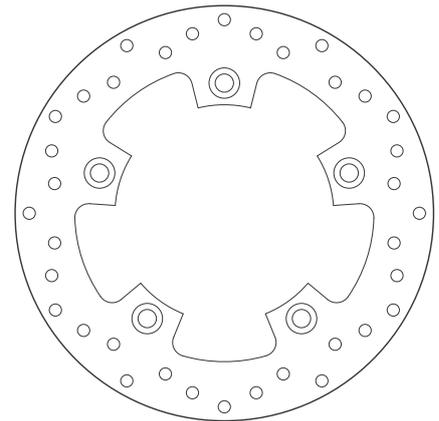
**68B40799**

**O = ø240 I = ø125.0 Th. = 5.0 NH = 5 H = ø10.5**



**KYMCO**

250 Xciting	04 - 08	•
300 K-XCTi	13 - 13	•
300 Xciting	08 - 11	•
300 Xciting R	08 - 11	•
300 Xciting Ri	08 - 14	•
400 Xciting i	13 - 18	•
500 Xciting	04 - 09	•
500 Xciting R	07 - 11	•
500 Xciting R ABS	07 - 13	•



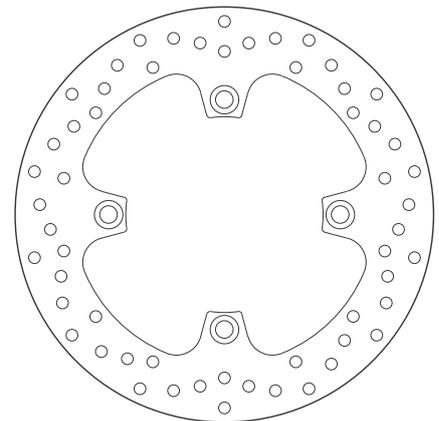
**68B407A1**

**O = ø250 I = ø117.5 Th. = 5.0 NH = 4 H = ø10.5**



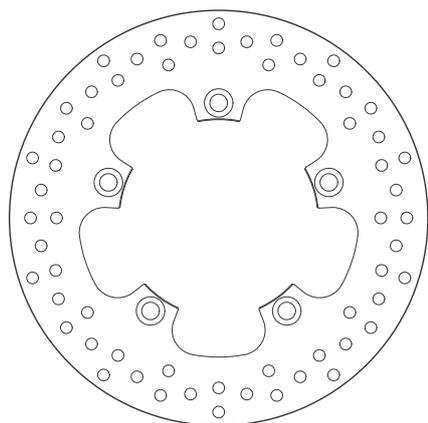
**SUZUKI**

AN 650 Burgman	02 - 03	•
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O = ø250 I = ø118.0 Th. = 5.5 NH = 5 H = ø10.5

68B407A2

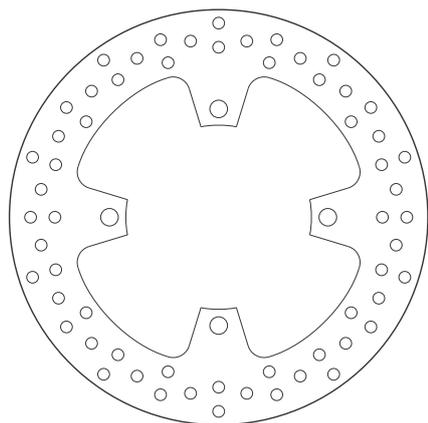


SUZUKI			
AN	650 Burgman	04 - 19	•
AN	650 Z Burgman		
	Executive	04 - 19	•

2

O = ø250 I = ø110.5 Th. = 5.0 NH = 4 H = ø10.5

68B407A3



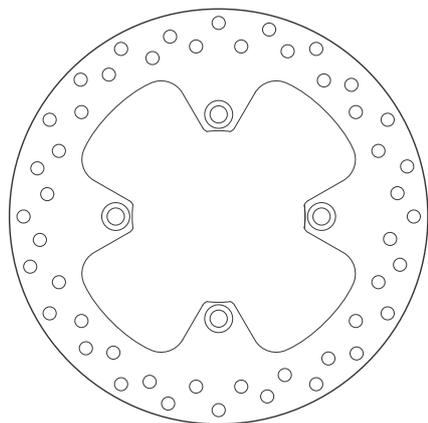
KAWASAKI			
GPZ	750	10 - 11	•
Z	750	07 - 12	•
Z	750 ,ABS	07 - 12	•
Z	750 R	11 - 14	•
Z	800	12 - 17	•
Z	800 ABS	12 - 12	•
Z	800 e	13 - 16	•
Z	800 eABS	13 - 16	•
KLE	1000 Versys	12 - 14	•
KLE	1000 Versys ABS	15 - 20	•
KLZ	1000 Versys	19 - 21	•
KLZ	1000 Versys Se	19 - 21	•
Z	1000	07 - 13	•
Z	1000 ABS	07 - 20	•
Z	1000 R	17 - 21	•
Z	1000 SE	12 - 13	•
Z	1000 Sugomi Edition	15 - 16	•
Z	1000 SX	11 - 13	•

KAWASAKI			
ZX-14R	1400 Ninja	06 - 15	•
ZX-14R	1400 Ninja ABS	07 - 15	•
ZZR	1400	06 - 16	•
ZZR	1400 ABS	06 - 16	•
ZZR	1400 Performance Sport	06 - 17	•



O = ø255 I = ø105.0 Th. = 5.0 NH = 4 H = ø10.5

68B407A4



TRIUMPH			
750	Bonneville	01 - 06	•
800	Bonneville	01 - 13	•
800	Bonneville		
	America	02 - 06	•
800	Bonneville T100		
	Centennial		
	Edition	02 - 04	•
800	Tiger	10 - 18	•
800	Tiger XC	10 - 17	•
865	Scrambler IE	06 - 14	•
865	Thrupton IE	08 - 14	•
900	Bonneville	07 - 08	•
900	Bonneville SE	09 - 13	•
900	Bonneville T100	09 - 16	•
900	Scrambler	06 - 15	•
900	Thrupton	04 - 05	•
900	Thrupton Ace	15 - 15	•
T509	900 Speed Triple	05 - 16	•

TRIUMPH			
955	Sprint RS	00 - 05	•
1050	Speed Triple	16 - 17	•



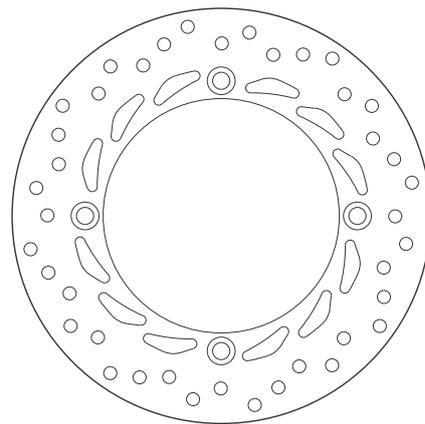
## 68B407A5

O =  $\varnothing$ 256 I =  $\varnothing$ 144.0 Th. = 4.0 NH = 4 H =  $\varnothing$ 10.5



### HONDA

CB	350 S.G. (U.K. only)	87 - 90	•
CB	450 S	85 - 89	•
XL	600 V, Transalp	97 - 99	•
XL	600 V, Transalpino	97 - 99	•
NX	650 Dominator	93 - 04	•
NX	650 Dominator J-K	88 - 92	•
XL	650 V Transalp	97 - 07	•
XR	650 L	93 - 12	•
XR	650 L	16 - 21	•
XL	700 Transalp	08 - 12	•
XL	700 Transalp ABS	08 - 12	•
XL	700 V Transalp	08 - 12	•
XL	700 V Transalp ABS	08 - 12	•
XRV	750 Africa Twin	90 - 02	•
XL	1000 Varadero	99 - 02	•



## 68B407A6

O =  $\varnothing$ 256 I =  $\varnothing$ 144.0 Th. = 5.0 NH = 6 H =  $\varnothing$ 10.5



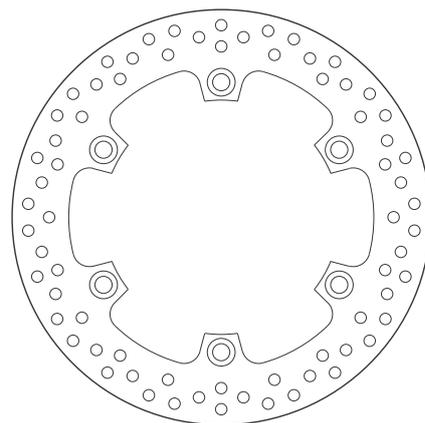
### HONDA

NSS	125 Forza ABS	15 - 20	•
NSS	125 Forza	15 - 20	•
	250 Forza X/ Xe	08 - 14	•
	300 Forza ABS	14 - 20	•
NSS	300 Forza	18 - 21	•
SH	300 30Anni	15 - 15	•
SH	300 ABS	06 - 15	•
SH	300 i	07 - 20	•
SH	300 i SH30	15 - 20	•
SH	300 i SH30	16 - 20	•
SH	300 i Sport ABS	18 - 21	•
FJS	400 Silverwing	06 - 08	•
NS	400 R	85 - 88	•
VF	500 F, Fil	83 - 87	•
FJS	600 Silverwing	00 - 10	•
VFR	750 F	85 - 89	•
CBR	1000 F	93 - 97	•
XL-L	1000 Varadero/ ABS	03 - 11	•



### HONDA

CB	1100 X-11	00 - 03	•
CBR	1100 Xx	97 - 04	•
CB	1300	03 - 08	•
CB	1300 F	05 - 10	•
CB	1300 S	05 - 09	•



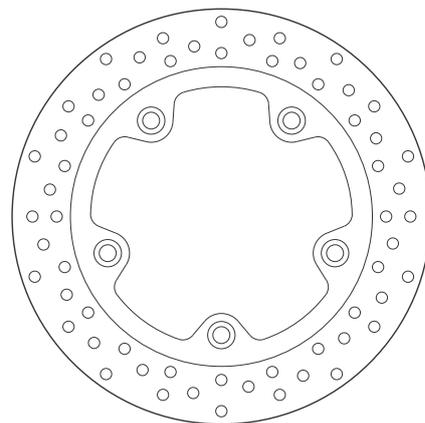
## 68B407A7

O =  $\varnothing$ 260 I =  $\varnothing$ 121.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 10.5



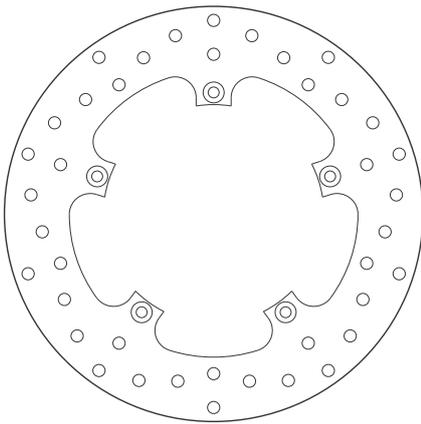
### SYM

	300 Citycom	08 - 10	•
	300 Citycom	16 - 18	•
	300 Citycom S	15 - 19	•
	300 Citycom S I Cbs	15 - 16	•



O =  $\varnothing$ 240 I =  $\varnothing$ 126.0 Th. = 6.0 NH = 5 H =  $\varnothing$ 6.3

68B407A8

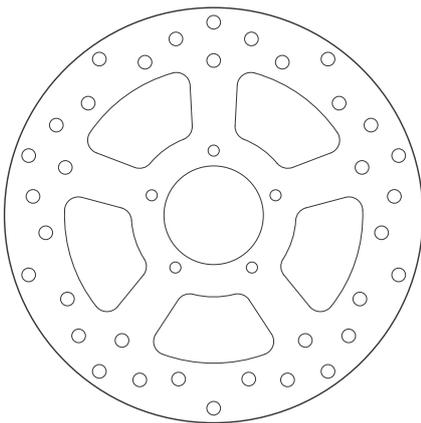


PEUGEOT		
125 Satelis ABS	06 - 08	•
400 Geopolis		
(AJP cal.)	07 - 09	•
400 Satelis i	07 - 17	•
400 Satelis RS	07 - 13	•
500 Satelis	06 - 13	•
500 Satelis RS	07 - 11	•

2

O =  $\varnothing$ 245 I =  $\varnothing$ 58.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 6.5

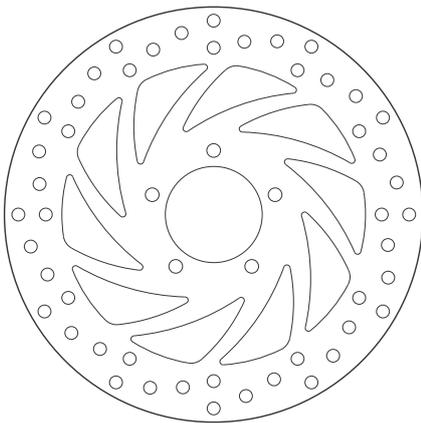
68B407A9



MALAGUTI		
125 Centro ie	07 - 10	•
160 Centro ie	07 - 08	•

O =  $\varnothing$ 260 I =  $\varnothing$ 60.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 8.5

68B407B0



APRILIA		
125 Scarabeo 4T 4V	99 - 17	•
125 Scarabeo I.E.	08 - 09	•
125 Scarabeo,		
Scarabeo GT	99 - 17	•
125 Sportcity		
(Grimeca cal.)	04 - 12	•
125 Sportcity Cube	09 - 12	•
125 Sportcity Street	12 - 12	•
150 Scarabeo	99 - 03	•
200 Scarabeo	99 - 03	•
200 Scarabeo	07 - 09	•
200 Scarabeo Class	10 - 20	•
200 Scarabeo ie	07 - 09	•
200 Scarabeo Light	07 - 09	•
200 Scarabeo,		
Scarabeo GT	01 - 06	•
200 Sportcity	04 - 08	•
200 Sportcity Cube	08 - 10	•



APRILIA		
250 Scarabeo	04 - 05	•
250 Scarabeo Light	06 - 08	•
250 Sportcity	06 - 08	•
250 Sportcity Cube	08 - 12	•
300 Scarabeo	09 - 12	•
300 Scarabeo Light	06 - 10	•
300 Scarabeo Special	09 - 12	•
300 Sportcity Cube	08 - 10	•
300 Sportcity Street	12 - 12	•
400 Atlantic Sprint	06 - 10	•
400 Scarabeo ie	06 - 08	•
400 Scarabeo Light	07 - 11	•
400 Scarabeo Urban	06 - 08	•
500 Atlantic	01 - 05	•
500 Atlantic	01 - 20	•
500 Atlantic Sprint	05 - 08	•
500 Scarabeo	03 - 06	•
500 Scarabeo Classic	10 - 10	•

Applications for this part number continues on following page.

## 68B407B0

O =  $\varnothing$ 260 I =  $\varnothing$ 60.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 8.5

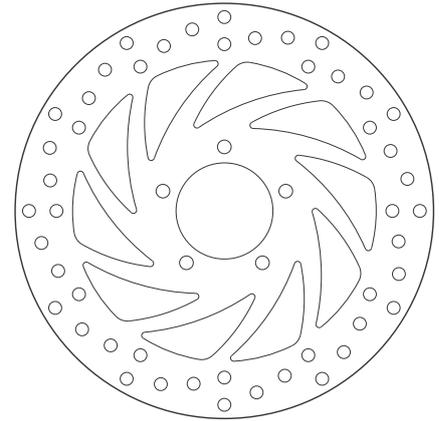


### APRILIA

500 Scarabeo GT ABS	06 - 11	•
500 Scarabeo ie	03 - 06	•
500 Scarabeo Light	07 - 11	•
500 Scarabeo Urban	06 - 11	•

### DERBI

125 Boulevard S	07 - 12	•
125 Rambla	08 - 12	•
250 Rambla	09 - 12	•
300 Rambla	10 - 12	•



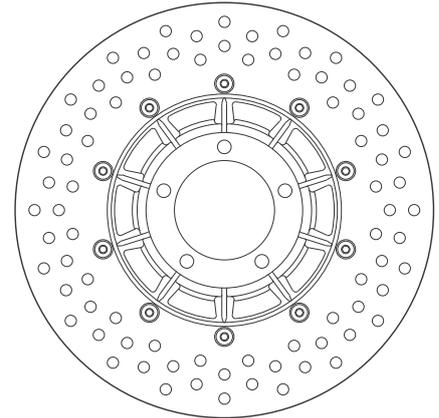
## 68B407B1

O =  $\varnothing$ 260 I =  $\varnothing$ 62.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 8.5



### BMW

R100	1000	76 - 80	•
R100	1000 CS,RS,RT	76 - 89	•



## 68B407B2

O =  $\varnothing$ 260 I =  $\varnothing$ 88.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 10.5



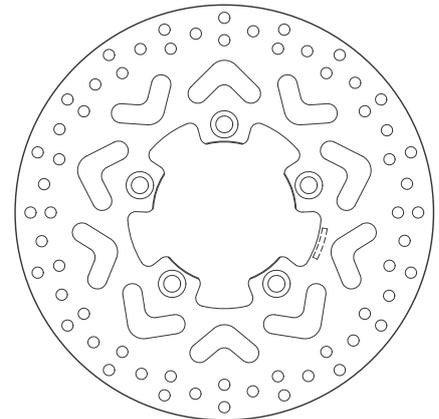
### KYMCO

50 Agility (4T) R16	08 - 17	•
50 People S	05 - 10	•
125 Agility 16+	08 - 17	•
125 Agility City	09 - 20	•
125 Agility R16	08 - 14	•
125 People GTi	10 - 12	• •
125 People S	05 - 15	• •
125 People Si	17 - 20	•
150 Agility I +	17 - 18	•
150 Agility R16	08 - 12	•
150 People One i	18 - 20	•
150 People S I	17 - 20	•
200 Agility 16+	09 - 20	•
200 Agility R16	09 - 14	•
200 People GTi	12 - 15	• •
200 People S	05 - 17	•
200 People S	07 - 17	•
S 200 People	05 - 07	•



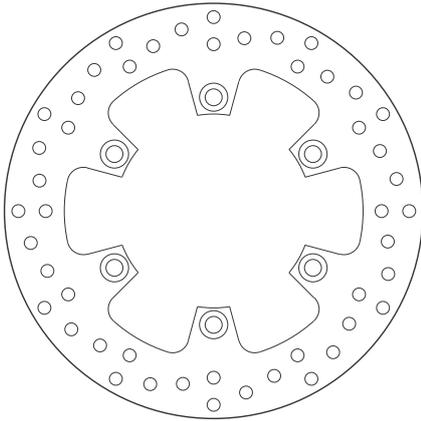
### KYMCO

250 People S	02 - 10	•	•
300 People S	08 - 10	•	•
300 People Si	08 - 10	•	•



O = ø260 I = ø121.0 Th. = 4.5 NH = 6 H = ø10.5

68B407B3



**KAWASAKI**

SC	250 Epsilon	02 - 03	•
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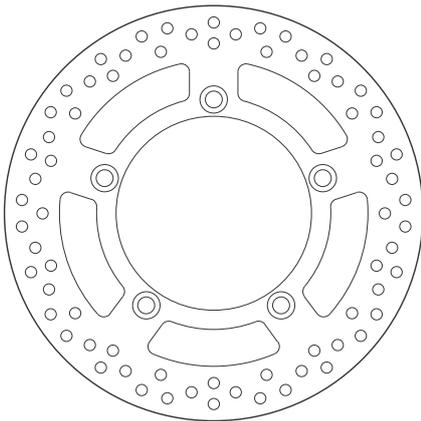
**SUZUKI**

AN	250 Burgman	98 - 02	•
AN	400 Burgman	98 - 02	•

2

O = ø260 I = ø121.0 Th. = 4.5 NH = 5 H = ø10.5

68B407B4

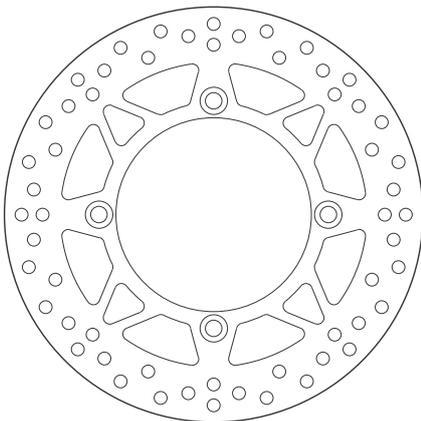


**SUZUKI**

AN	250 Burgman	03 - 06	•
AN	400 Burgman	03 - 21	•
AN	650 A Burgman		
	Executive	04 - 12	•
AN	650 Burgman	04 - 19	•
AN	650 Z Burgman		
	Executive	04 - 19	•

O = ø260 I = ø121.0 Th. = 4.5 NH = 4 H = ø10.5

68B407B5



**SUZUKI**

AN	650 Burgman	02 - 03	•
C	1500 Intruder	02 - 03	•

## 68B407B6

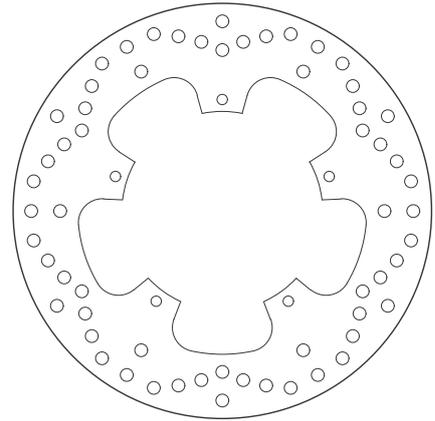
O = ø260 I = ø125.0 Th. = 4.0 NH = 5 H = ø6.5



ADIVA			
AD	250	06 - 12	•
GILERA			
	125 Nexus IE	10 - 14	•
	250 Nexus	06 - 08	•
	300 Nexus	08 - 10	•
	500 Nexus I.E.SP	06 - 08	•
PIAGGIO VESPA			
	125 Beverly	01 - 07	• •
	125 Carnaby	07 - 09	• •
	125 X7 Euro 3	08 - 09	•
	125 X7 Evoie Euro 3	09 - 10	•
	125 X8		
	Premieuro 2	06 - 07	•
	125 X8		
	Premieuro 3	06 - 07	•
	150 X8	06 - 08	•



PIAGGIO VESPA			
	200 Beverly	01 - 01	• •
	200 Carnaby	07 - 09	• •
	200 X8	06 - 07	•
	200 X8 Evo	05 - 07	•
	250 X8 I.E.	05 - 08	•
	250 Xevo	07 - 11	•
	300 Carnaby Cruiser	09 - 12	• •
	300 X7 Evo i.e.	09 - 11	•
	400 Beverly I.E.	06 - 07	•
	400 Beverly Tourer		
	Euro 3	08 - 10	•
	500 Beverly Cruiser	07 - 12	•
	500 X9 Evolution	03 - 07	•
	500 X9 Evolution ABS	06 - 07	•

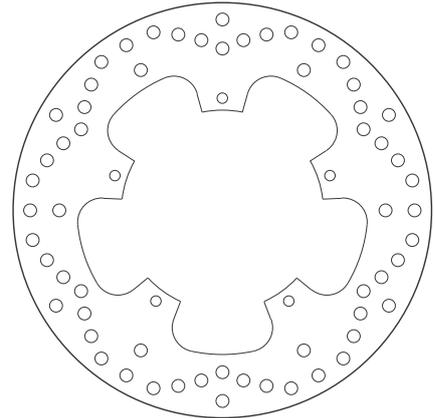


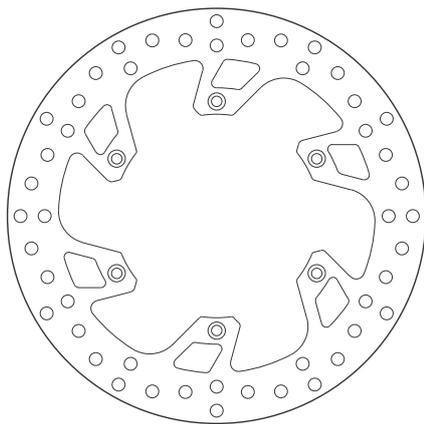
## 68B407B7

O = ø260 I = ø125.0 Th. = 5.0 NH = 5 H = ø6.5



APRILIA			
SR	125 Max	10 - 17	•
SR	300 Max	10 - 17	•
GILERA			
	125 Nexus	07 - 15	•
	500 Nexus	04 - 15	•
PIAGGIO VESPA			
	125 Beverly Euro 3	07 - 08	• •
	125 Beverly Euro 3		
	Mic	07 - 07	• •
	125 Beverly Euro 3		
	Sport	07 - 08	• •
	125 Beverly RST	04 - 07	• •
	125 Beverly Tourer		
	Euro 3	08 - 10	• •
	125 X7	08 - 14	•
	125 X8	04 - 16	•
	125 Xevo	04 - 17	•
	200 Beverly	02 - 06	• •
	200 X8	04 - 05	•
	250 Beverly	07 - 08	• •
	250 Beverly Cruiser	07 - 09	• •
	250 Beverly Euro 3		
	Mic	07 - 07	• •
	250 Beverly IE Euro 3	06 - 08	• •
	250 Beverly RST	04 - 05	• •
	250 Beverly Sport	06 - 08	• •
	250 Beverly Tourer		
	Euro 3	08 - 09	• •
	250 Carnaby	08 - 09	• •
	250 X7	08 - 09	•
	250 X8	06 - 09	•
	250 Xevo	07 - 10	•
	300 Beverly Tourer		
	Euro 3	09 - 10	• •
	300 X7 Evo i.e.	09 - 13	•
	500 Beverly	02 - 06	•
	500 Beverly Cruiser	07 - 12	•
	500 Beverly Euro 3	06 - 09	•
	500 X9	01 - 03	•
	500 X9 Evolution	03 - 07	•
BV	500	06 - 08	•





<b>BETA</b>			
	250 Xtrainer	17 - 21	•
RR	250 2T	12 - 16	•
RR	250 2T Oil Mix	12 - 16	•
RR	250 2T R	12 - 16	•
	300 Xtrainer	15 - 20	•
	300 Xtrainer Oil Mix	15 - 20	•
RR	300	12 - 21	•
RR	300 2Tr	12 - 16	•
RR	350 4T Efi Rc	13 - 20	•
RR	350 Efi	13 - 21	•
RR	390	14 - 21	•
RR	390 4T Efi Rc	14 - 20	•
RR	400 4T	13 - 14	•
RR	430	15 - 21	•
RR	430 4T Efi Rc	15 - 20	•
RR	450 4T	13 - 14	•
RR	450 4T Rc	13 - 14	•
RR	480	15 - 21	•
RR	480 4T Efi Rc	15 - 20	•
RR	498 4T	13 - 14	•
RR	498 4TR	13 - 14	•

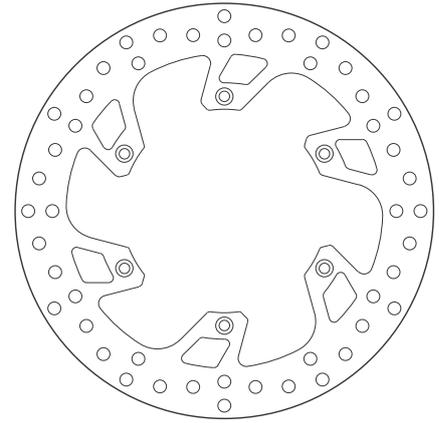
<b>HUSABERG</b>			
	all models	93 - 98	•
TE	125	13 - 13	•
FE	250	13 - 13	•
TE	250	11 - 13	•
TE	300	11 - 13	•
FE	350	13 - 13	•
FE	390	10 - 13	•
FC	400	99 - 02	•
FE	400 ,S,E	99 - 03	•
FS	400 e, c	01 - 03	•
FC	450	03 - 08	•
FE	450	09 - 13	•
FE	450 e	04 - 08	•
FX	450 e	03 - 08	•
FC	470 , e	01 - 02	•
FX	470 e	01 - 02	•
CR	501	99 - 03	•
FC	501	99 - 04	•
FE	501	13 - 13	•
FE	501 ,S,E	99 - 04	•
FC	550	01 - 05	•
FC	550 E	01 - 05	•
FE	550 e	04 - 08	•
FE	570	09 - 13	•
FC	600	99 - 01	•
FE	600 ,S,E	99 - 02	•
FE	650 e	01 - 08	•
FX	650 e	01 - 05	•

<b>HUSQVARNA</b>			
TC	125	14 - 21	•
TE	125	14 - 16	•
TX	125	17 - 18	•
TE	150 2T	19 - 21	•
TE	150 I	17 - 21	•
FC	250	14 - 21	•
FE	250	14 - 21	•
TC	250	14 - 21	•
TE	250	14 - 21	•
TE	250 I2T	18 - 20	•
TC	300	14 - 15	•
TE	300	14 - 21	•
TE	300 I2T	18 - 21	•
TX	300 2T	18 - 21	•
FC	350	14 - 21	•
FE	350	14 - 21	•
FX	350	18 - 21	•

<b>HUSQVARNA</b>			
FC	450	14 - 21	•
FE	450	14 - 21	•
FX	450	17 - 20	•
TE	450	14 - 14	•
FE	501	14 - 21	•
TE	511	14 - 14	•
TE	630	14 - 14	•

<b>KTM</b>			
EGS	125	94 - 99	•
EXC	125	90 - 90	•
EXC	125 Champion Edition	10 - 10	•
EXC	125 Enduro	99 - 15	•
EXC	125 Factory Edition	11 - 15	•
EXC	125 Six Days	01 - 16	•
EXE	125	00 - 00	•
GS	125	92 - 97	•
MX	125	92 - 93	•
SX	125	96 - 21	•
SX	125 Tyla Rattray	05 - 05	•
SXS	125	01 - 08	•
XC	125 W	17 - 21	•
SX	144	07 - 08	•
EXC	150 TPI	20 - 21	•
SX	150	07 - 21	•
XC	150	10 - 14	•
XC-W	150	17 - 21	•
EGS	200 8Kw	98 - 99	•
EXC	200 Enduro	99 - 16	•
EXC	200 GS	01 - 02	•
EXC	200 GS 8Kw	00 - 00	•
SX	200	03 - 04	•
XC	200	06 - 09	•
XC-W	200	06 - 16	•
EGS	250 11Kw	98 - 99	•
EGS	250 M/012Kw	94 - 02	•
EXC	250	90 - 90	•
EXC	250 E Starter	10 - 10	•
EXC	250 Enduro	99 - 08	•
EXC	250 Enduro 4T	99 - 06	•
EXC	250 F	03 - 03	•
EXC	250 F Champion Edition	10 - 10	•
EXC	250 F Factory Edition	94 - 21	•
EXC	250 F Six Days	07 - 20	•
EXC	250 Factory	05 - 05	•
EXC	250 Factory Edition	94 - 17	•
EXC	250 M/0	97 - 97	•
EXC	250 Racing	01 - 06	•
EXC	250 Racing Six Days	02 - 03	•
EXC	250 Six Days	01 - 17	•
EXC	250 Six Days Tpi	18 - 18	•
EXC	250 TPI	19 - 21	•
EXC-F	250 Enduro	94 - 21	•
MX	250	92 - 93	•
SX	250	96 - 21	•
SX	250 M/0	93 - 21	•
SXF	250 Factory Musquin Replica	10 - 10	•
SXF	250 Musquin Replica	11 - 11	•
SXF	250 Roczen Replica	12 - 12	•
SX-F	250	03 - 21	•
SXS	250	01 - 07	•
SXS-F	250	06 - 08	•
XC	250	06 - 14	•
XC-W	250	08 - 17	•
	300 Six Days M/0	96 - 96	•
EGS	300 10Kw	98 - 99	•
EGS	300 M/012Kw	96 - 97	•
EGS	300 M/013Lt	96 - 96	•

Applications for this part number continues on following page.



KTM			
EGS	300 Wp	95 - 95	•
EXC	300	94 - 18	•
EXC	300 E	07 - 08	•
EXC	300 E Six Days	97 - 11	•
EXC	300 Enduro	99 - 08	•
EXC	300 Factory		
	Edition	94 - 18	•
EXC	300 M/O	96 - 97	•
EXC	300 Marz.	94 - 94	•
EXC	300 Marz/Ohl	95 - 95	•
EXC	300 Six Days	01 - 10	•
EXC	300 Six Days Tpi	18 - 18	•
EXC	300 TPI	18 - 21	•
EXC	300 Wp	95 - 95	•
MX	300	92 - 92	•
XC	300	06 - 14	•
XC-W	300	06 - 08	•
EXC	350	87 - 90	•
EXC	350 20Kw/		
	Sup.Com	94 - 94	•
EXC	350 4T	94 - 94	•
EXC	350 F Factory		
	Edition	15 - 15	•
EXC	350 F Six Days	12 - 20	•
EXC-F	350	11 - 21	•
SX-F	350	11 - 21	•
SX-F	350 Cairoli Replica	11 - 12	•
XC-F	350	12 - 17	•
XCF-W	350	13 - 17	•
	360 Six Days M/O	96 - 96	•
EGS	360 M/O17,5Kw	97 - 97	•
EXC	360 M/O	96 - 97	•
MX	360	96 - 97	•
SX	360	97 - 99	•
SX	360 M/O	96 - 97	•
EGS	380 8Kw	98 - 99	•
EXC	380	98 - 01	•
EXC	380 Enduro	99 - 99	•
MX	380	98 - 98	•
SX	380	98 - 02	•
	400 Duke/ 20Kw	94 - 94	•
EXC	400	09 - 11	•
EXC	400 Factory	05 - 05	•
EXC	400 Factory		
	Edition	11 - 11	•
EXC	400 Factory		
	Racing	07 - 07	•
EXC	400 Racing	00 - 07	•
EXC	400 Racing		
	Six Days	01 - 03	•
EXC	400 Wp	94 - 09	•
SC	400	00 - 00	•
SUP-COMP	400 20Kw	99 - 99	•
SUP-COMP	400 Wp18Kw	96 - 96	•
SUPER-COMP	400 WP	95 - 97	•
SX	400 Racing	00 - 02	•
SXC	400	98 - 99	•
SXC	400 WP	97 - 97	•
XC-W	400	07 - 10	•
EXC	440 WP	95 - 95	•
SX	440	94 - 94	•
EXC	450	09 - 16	•
EXC	450 Champion		
	Edition	10 - 10	•
EXC	450 F	17 - 21	•
EXC	450 Factory	05 - 05	•
EXC	450 Factory		
	Edition	03 - 18	•
EXC	450 Factory		
	Racing	07 - 07	•

KTM			
EXC	450 R	08 - 09	•
EXC	450 Racing	03 - 08	•
EXC	450 Racing Six Days	04 - 08	•
EXC	450 Six Days	09 - 16	•
EXC-F	450 Racing	03 - 21	•
EXC-F	450 Six Days	17 - 21	•
EXC-R	450	08 - 09	•
SX	450	06 - 06	•
SX	450 Racing	03 - 05	•
SX	450 Steve Ramon	05 - 05	•
SXF	450	07 - 22	•
SXF	450 Factory Edition	13 - 13	•
SXF	450 Factory Nagl		
	Replica	10 - 10	•
SX-F	450	03 - 21	•
SXS	450	06 - 06	•
SXS	450 Racing	03 - 16	•
SXS-F	450	07 - 08	•
XC	450	07 - 07	•
XC	450 Cross Country	04 - 04	•
XC-F	450	06 - 17	•
XCF-W	450	07 - 15	•
EXC	500	12 - 16	•
EXC	500 Six Days	12 - 16	•
EXC-F	500	12 - 21	•
MX	500	92 - 93	•
SX	500	93 - 95	•
XCF-W	500	12 - 17	•
SX	505 Racing	07 - 09	•
SX-F	505	09 - 09	•
XC-F	505	08 - 09	•
EXC	520	00 - 02	•
EXC	520 Racing	00 - 02	•
EXC	520 Racing Six Days	01 - 02	•
MXC	520	01 - 02	•
SX	520 Racing	00 - 02	•
SX-F	520 Racing	00 - 02	•
EXC	525 Factory	05 - 05	•
EXC	525 Factory Racing	07 - 07	•
EXC	525 Racing	03 - 06	•
EXC	525 Racing Six Days	03 - 07	•
MXC	525 Desert Racing	03 - 05	•
SX	525	06 - 06	•
SX	525 Racing	03 - 06	•
SX	525 Supermoto	04 - 04	•
SX-F	525 Racing	03 - 06	•
XC	525	06 - 08	•
XC	525 G	06 - 08	•
XC	525 W	06 - 08	•
XC-F	525	07 - 07	•
XCF-W	525	07 - 07	•
EXC	530	09 - 11	•
EXC	530 Champion		
	Edition	10 - 10	•
EXC	530 Factory Edition	11 - 11	•
EXC	530 R Six Days	08 - 08	•
EXC	530 Racing	08 - 11	•
EXC	530 Six Days	09 - 11	•
EXC-R	530	08 - 09	•
XCF-W	530	09 - 11	•
SXC	540	98 - 00	•
SXC	540 Tiainen Replica	99 - 00	•
SXS	540	01 - 06	•
SXS	540 Racing	01 - 06	•
GS	600	93 - 93	•
LC4	600 Six Days	92 - 92	•
MX	600	90 - 92	•
	620 Duke	96 - 98	•
	620 Six Days	96 - 96	•
	620 Supercompetition	94 - 99	•

Applications for this part number continues on following page.



**68B407C0**

**O = ø265 I = ø136.5 Th. = 5.0 NH = 5 H = ø10.5**

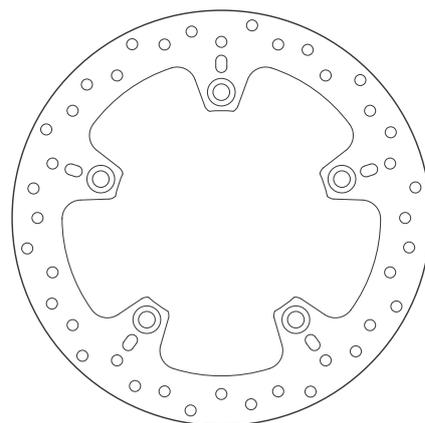


**BMW**

R	1200 ST	06 - 07	•
K	1300 R	09 - 15	•
K	1300 S	09 - 15	•

**HUSQVARNA**

	900 Nuda	12 - 13	•
	900 Nuda ABS	11 - 13	•
	900 Nuda R, ABS	12 - 13	•



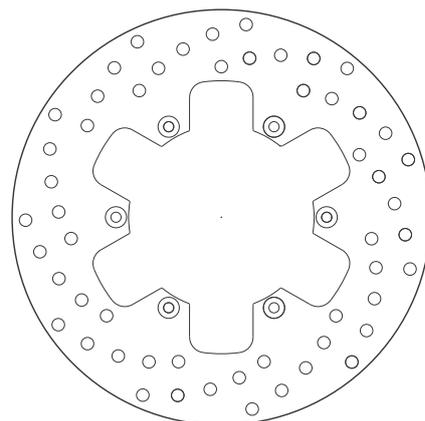
**68B407C1**

**O = ø267 I = ø118.0 Th. = 4.0 NH = 6 H = ø6.5**



**YAMAHA**

TT	600 E,S	93 - 01	•
TT	600 R	98 - 00	•
TT	600 Re	04 - 07	•



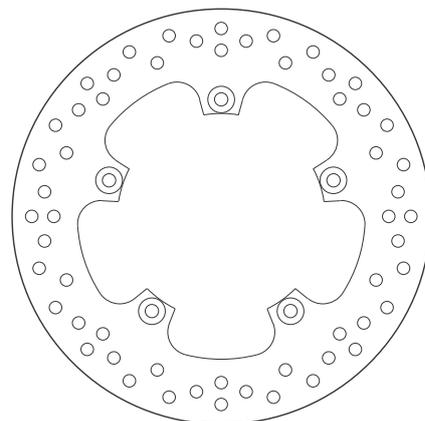
**68B407C2**

**O = ø267 I = ø132.0 Th. = 5.0 NH = 5 H = ø8.5**

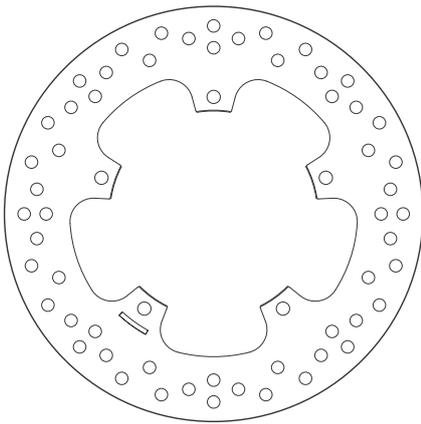


**YAMAHA**

YP	125 XMAX	05 - 17	•
YP	125 XMAX ABS	10 - 13	•
YP	125 XMAX Iron Max	16 - 17	•
YP	250 XMAX	05 - 16	•
YP	250 XMAX ABS	14 - 16	•
YP	250 XMAX Iron Max	14 - 16	•
YP	250 XMAX Sport	10 - 13	•
YP	400 Majesty	04 - 13	•
XP	500 TMAX	04 - 07	•
FZ8	800	10 - 16	•
FZS	800 Fazer	10 - 12	•



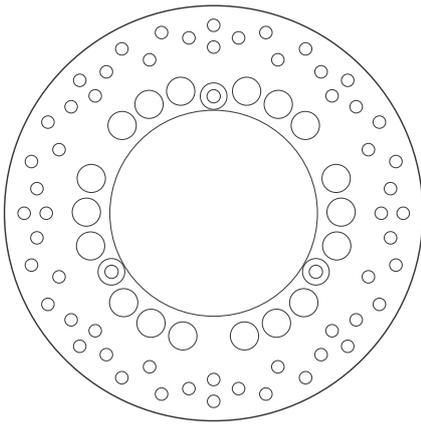
O = ø267 I = ø132.0 Th. = 4.0 NH = 5 H = ø8.5 68B407C3



YAMAHA			
YP	400 Majesty	04 - 13	•

2

O = ø267 I = ø132.0 Th. = 5.0 NH = 3 H = ø8.5 68B407C4

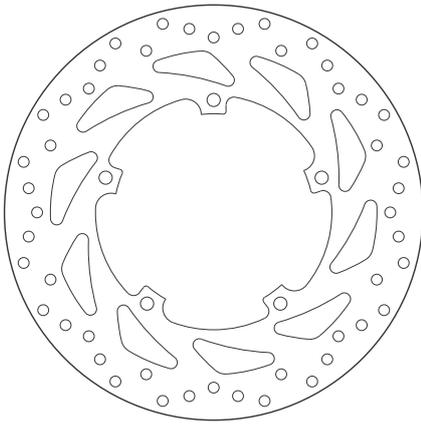


MBK			
	400 Skyliner	04 - 06	•

YAMAHA			
YP	400 Majesty	04 - 13	•
YP	400 R XMAX	13 - 14	•
YP	400 XMAX Iron Max	16 - 16	•

O = ø270 I = ø128.0 Th. = 5.0 NH = 5 H = ø8.5 68B407C5



MBK			
	300 Kilibre	03 - 04	•

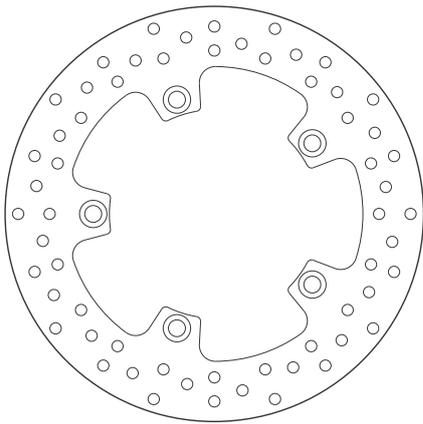
YAMAHA			
VP	300 Versity	03 - 06	•

**68B407C6**

**O = ø260 I = ø130.0 Th. = 5.0 NH = 5 H = ø10.5**



TGB			
300 X-Motion	10 - 18	•	

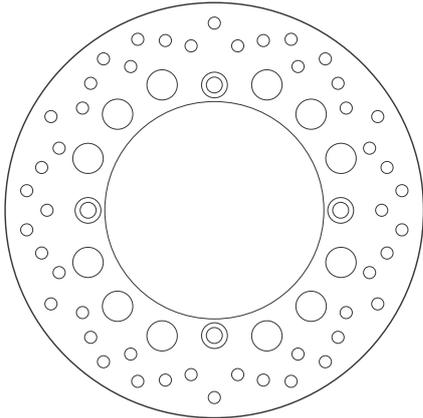


**68B407C7**

**O = ø276 I = ø144.0 Th. = 4.0 NH = 4 H = ø10.5**



HONDA			
XRV 750 Africa Twin	90 - 03	•	



**68B407C8**

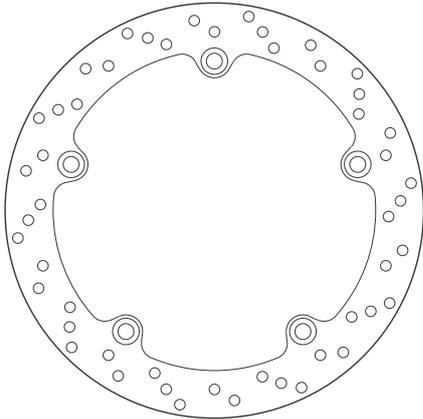
**O = ø276 I = ø176.0 Th. = 5.0 NH = 5 H = ø10.5**



BMW			
R 850 C	99 - 01	•	
R 850 GS	99 - 07	•	
R 850 R	94 - 07	•	
R 850 Roadster	95 - 00	•	
R 850 RT	96 - 01	•	
R 850 RT With			
Integral ABS	01 - 06	•	
R100 1000 R	91 - 96	•	
R 1100 GS	99 - 99	•	
R 1100 GS	94 - 01	•	
R 1100 R	95 - 01	•	
R 1100 R Cast wheels	99 - 01	•	
R 1100 R Roadster	95 - 01	•	
R 1100 R Spoke wheels	99 - 06	•	
R 1100 RT	94 - 01	•	
R 1100 RT ABS	94 - 01	•	
R 1100 RT Cast wheels	95 - 01	•	
R 1100 RT Spoke wheels	95 - 01	•	



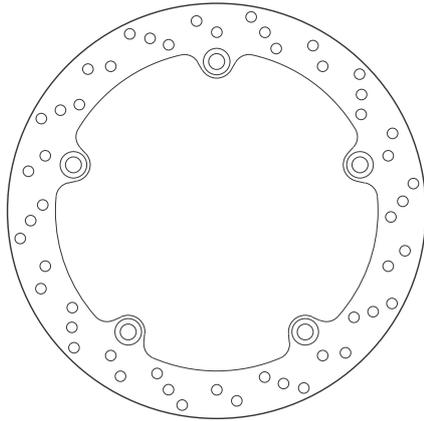
BMW			
R 1100 S	98 - 06	•	
R 1100 S Boxer	03 - 06	•	
R 1100 S With			
Integral ABS	01 - 05	•	
R 1100 S Without			
Integral ABS	01 - 05	•	
R1100 1100 RS	85 - 93	•	
R 1150 GS	00 - 01	•	
R 1150 GS (Brembo cal.)	02 - 05	•	
R 1150 GS Adventurer			
(Tokico cal.)	02 - 05	•	
R 1150 R	01 - 06	•	
R 1150 R Rockster	03 - 05	•	
R 1150 RS	01 - 04	•	
R 1150 RT	01 - 05	•	
R 1150 RT With			
Integral ABS	01 - 06	•	
R 1200 C	98 - 02	•	



Applications for this part number continues on following page.

O = ø276 I = ø176.0 Th. = 5.0 NH = 5 H = ø10.5

68B407C8

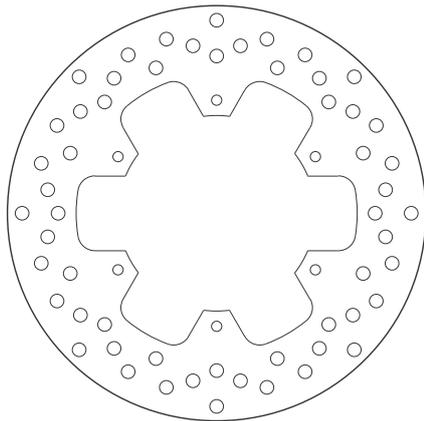


BMW			
R	1200 CL	03 - 04	•

2

O = ø245 I = ø115.0 Th. = 5.0 NH = 6 H = ø6.3

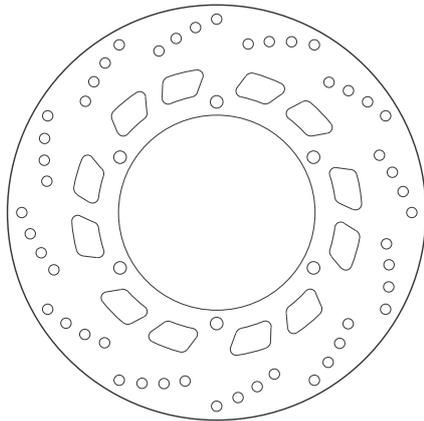
68B407C9



YAMAHA			
WR	250 F	03 - 20	•
YZ	250 F	19 - 20	•
WR	450 F	03 - 18	•
YZ	450 F	16 - 21	•
XTZ	750 Super Tenere	89 - 95	•

O = ø282 I = ø132.0 Th. = 5.0 NH = 6 H = ø8.5

68B407D0



MZ				YAMAHA			
660 (MUZ) Black				XT	660 Z Tenere	91 - 01	•
Panther	97 - 06	•		XTZ	660 Tenere	91 - 94	•
<b>ROYAL ENFIELD</b>				XV	750 Virago	94 - 98	•
500 Bullet	09 - 16	•		XV	750 Virago	94 - 00	•
500 Bullet Trials	09 - 12	•		GTS	1000	93 - 99	•
<b>YAMAHA</b>				FJ	1100	83 - 87	•
TZR	50	93 - 02	•	XV	1100 Virago	94 - 99	•
XV	125 S Virago	97 - 00	•	XVS	1100 A Drag Star		
XV	125 Virago	97 - 00	•		Classic	99 - 07	•
XVS	125 Drag Star	00 - 06	•	XVS	1100 Drag Star	99 - 07	•
SRV	250	92 - 97	•	FJ	1200	85 - 97	•
XV	250 S Virago	95 - 07	•	FJ	1200	86 - 87	•
XV	250 Virago	08 - 20	•	FJ	1200 ABS	91 - 93	•
XVS	250 Drag Star	01 - 04	•	V-MAX	1200	85 - 92	•
XP	500 TMAX	01 - 03	•	V-MAX	1200	85 - 03	•
XT	600 E	95 - 03	•	XT	1200 Z Super Tenere	14 - 20	•
				XT	1200 ZE Super Tenere	14 - 20	•

Applications for this part number continues on following page.

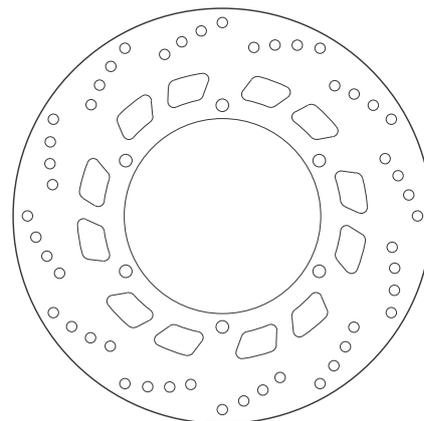
## 68B407D0

O =  $\varnothing$ 282 I =  $\varnothing$ 132.0 Th. = 5.0 NH = 6 H =  $\varnothing$ 8.5



### YAMAHA

XT	1200 ZE Super Tenere			
	Raid Ed.	18 - 20		•
XTZ	1200 Super Tenere	10 - 13		•
FJR	1300	01 - 16		•
FJR	1300 A	03 - 19		•
FJR	1300 ABS	03 - 19		•
FJR	1300 AS	03 - 19		•
XVZ	1300 A Royal Star	96 - 05	•	
XVZ	1300 Venture Royale	86 - 95	•	
XV	1700	02 - 09		•
XV	1700 PC Road Star			
	Warrior	02 - 08		•
XV	1700 Road Star Warrior	02 - 08		•



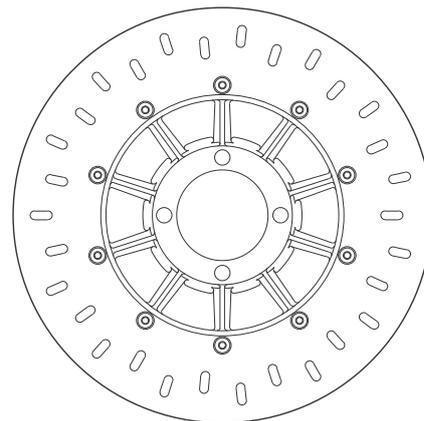
## 68B407D2

O =  $\varnothing$ 285 I =  $\varnothing$ 62.0 Th. = 4.0 NH = 4 H =  $\varnothing$ 10.5



### BMW

K75	750	84 - 96		•
K75	750 C	85 - 91		•
K75	750 RT	90 - 96		•
K75	750 S, C	85 - 96		•
K100	1000	83 - 89		•
K100	1000 LT ABS	90 - 91		•
K100	1000 RS	83 - 89		•
K100	1000 RT	84 - 89		•



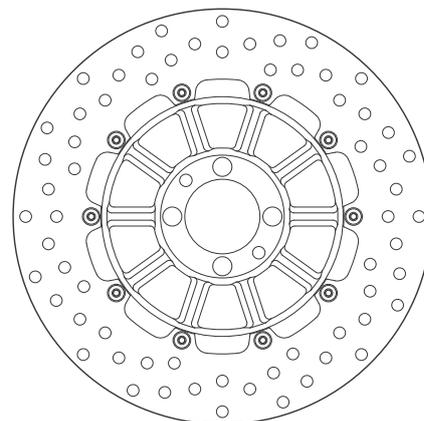
## 68B407D3

O =  $\varnothing$ 285 I =  $\varnothing$ 51.0 Th. = 5.0 NH = 4 H =  $\varnothing$ 13.0



### BMW

K75	750	84 - 96		•
K75	750 RT	90 - 96		•
K75	750 S, C	85 - 88		•
K75	750 S, C	93 - 96		•
K	1000 100RS 16V	89 - 93		•
K100	1000	83 - 89		•
K100	1000 LT ABS	90 - 91		•
K100	1000 RS	83 - 91		•
K100	1000 RT	84 - 89		•
K	1100 LT	93 - 00		•

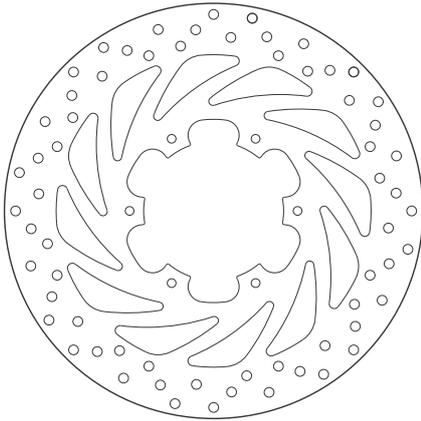


O =  $\varnothing$ 300 I =  $\varnothing$ 100.0 Th. = 5.0 NH = 6 H =  $\varnothing$ 6.5

68B407D4



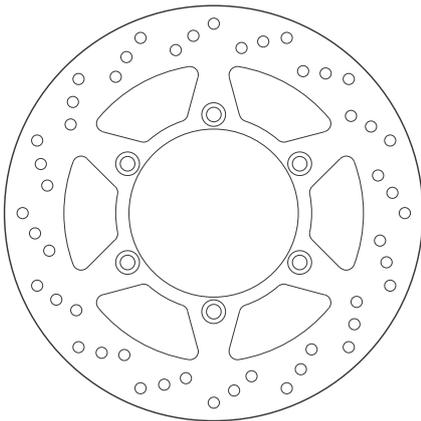
2



PIAGGIO VESPA			
125 Beverly	12 - 13	•	
300 Beverly i.e.	11 - 20	•	
300 Beverly IE			
by Police	10 - 19	•	
300 Beverly S	10 - 19	•	
350 Beverly I.E.Gt	11 - 14	•	
350 Beverly S	14 - 20	•	
350 Beverly Sport			
Touring ie	17 - 21	•	
350 Beverly Sport			
Touring ie ABS	11 - 19	•	

O =  $\varnothing$ 300 I =  $\varnothing$ 121.0 Th. = 4.5 NH = 6 H =  $\varnothing$ 10.5

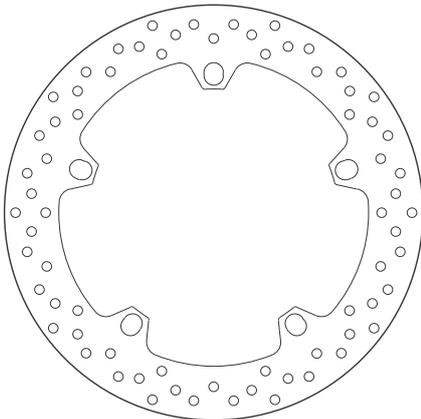
68B407D5



SUZUKI			
DR 650 R-RS	92 - 93	•	
DR 650 RSE	91 - 95	•	
XF 650 Freewind	97 - 02	•	
DR 800 S, Big	91 - 95	•	

O =  $\varnothing$ 305 I =  $\varnothing$ 181.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 14.0

68B407D6



BMW			
R 850 C	98 - 01	•	
R 850 GS	98 - 07	•	
R 1100 GS	94 - 01	•	
R 1100 GS	94 - 01	•	
R 1100 S	98 - 00	•	
R 1150 GS	99 - 04	•	
R 1150 GS Adventurer			
(Tokico cal.)	02 - 05	•	
1200 HP2 Enduro	06 - 09	•	
K 1200 LT	99 - 01	•	
K 1200 RS	97 - 00	•	
R 1200 C	97 - 01	•	
R 1200 C Classic	03 - 04	•	
R 1200 CL	02 - 06	•	
R 1200 Cruiser	97 - 01	•	
R 1200 GS Adventure	06 - 07	•	

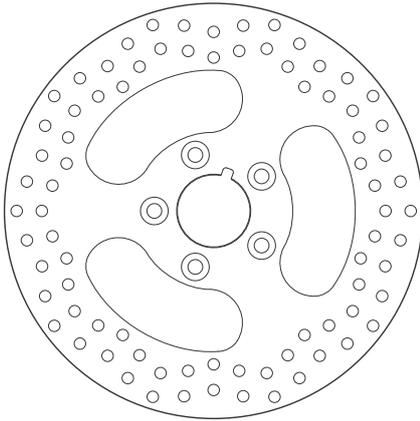


O =  $\varnothing$ 292 I =  $\varnothing$ 50.5 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.3

68B407E0



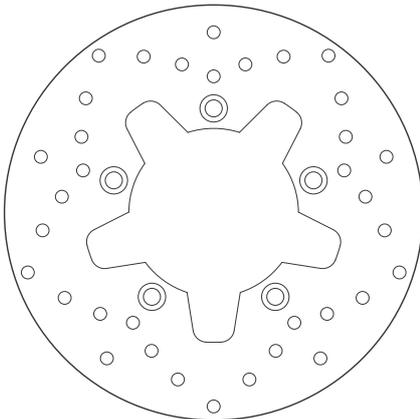
2



HARLEY DAVIDSON			
XL	883 Sportster	93 - 93	•
XLH	883	70 - 84	•
XLH	883 Sportster	85 - 99	•
XL	1000	78 - 81	•
XLS	1000 Roadster	79 - 84	•
XLH	1200 Sportster	87 - 99	•
FLH	1340 80	81 - 99	•
FLH	1340 Electra Glide	82 - 83	•
FLSTC	1340 Fatboy	89 - 99	•
FLSTC	1340 Heritage		
	Softail Cl.	89 - 99	•
FLSTF	1340 Fat Boy	89 - 99	•
FXDWG	1340 Dyna Wide Glide	93 - 98	•
FXLR	1340 Low Rider		
	Custom	87 - 99	•
FXR	1340 Super Glide	82 - 99	•
FXRS	1340 Low Rider Sport	87 - 99	•
FXRT	1340 Sport Glide	87 - 99	•
FXSTC	1340 Softail Custom	89 - 99	•
FXSTS	1340 Springer Softail	89 - 99	•
FLHR/I	1450 Road King	98 - 99	•
FLHT/I	1450 Electra Glide		
	Standard	98 - 99	•
FLTR/I	1450 Road Glide	98 - 99	•
FLTR/I	1450 Road Glide		
	Classic	98 - 99	•
FXDS	1450 Dyna Super		
	Glide Sport	98 - 99	•
FXDWG	1450 Dyna Wide Glide	93 - 99	•
FXLR	1450 Sportster Low		
	Rider Custom	87 - 99	•
FXR	1450 Sportster Super		
	Glide	82 - 99	•
FXRS	1450 Sport Glide	84 - 86	•
FXRS	1450 Sportster Sport		
	Glide	84 - 86	•
FXRT	1450 Sportster Sport		
	Glide	87 - 99	•
FXRT	1450 Tour Glide	84 - 86	•
FXSTB	1450 Ice Bob	00 - 03	•
FXSTS/I	1450 Springer Softail	89 - 99	•

O =  $\varnothing$ 260 I =  $\varnothing$ 105.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.6

68B407E1



KYMCO			
	250 Xciting	04 - 08	•
	300 K-XCTi	13 - 13	•
	300 Xciting	08 - 11	•
	300 Xciting R	08 - 11	•
	300 Xciting Ri	08 - 14	•
	500 Xciting	04 - 09	•
	500 Xciting R	07 - 11	•
	500 Xciting R ABS	07 - 13	•

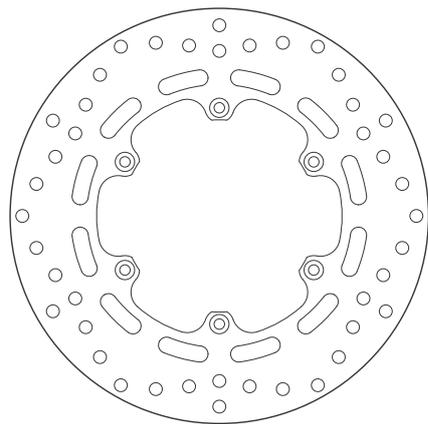
**68B407E2**

**O = ø260 I = ø120.0 Th. = 4.0 NH = 6 H = ø6.5**



**MALAGUTI**

GT	500 Spidermax	04 - 09	•
RS	500 Spidermax	04 - 09	•



**68B407E3**

**O = ø260 I = ø141.0 Th. = 5.0 NH = 4 H = ø10.5**

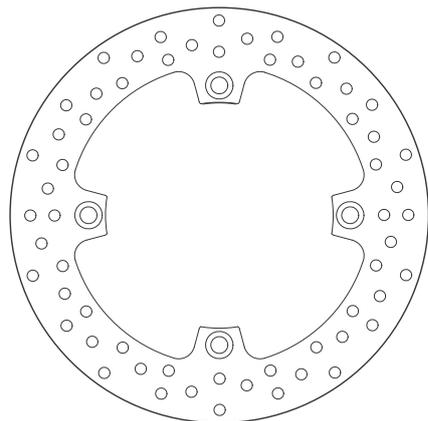


**KAWASAKI**

KLV	1000	04 - 07	•
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**SUZUKI**

DL	650 V-Strom	04 - 20	•
DL	650 V-Strom X	07 - 17	•
DL	650 V-Strom XT	12 - 20	•
DL	1000 V-Strom	02 - 20	•
DL	1000 V-Strom XT	17 - 20	•
DL	1000 V-Strom XT		
	Adventure	18 - 18	•
DL	1000 XV-Strom Xt ABS	17 - 21	•



**68B407E4**

**O = ø267 I = ø132.0 Th. = 5.0 NH = 6 H = ø8.5**

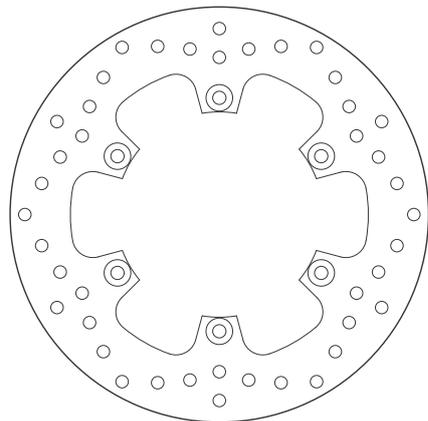


**YAMAHA**

SR	125	95 - 14	•
RD	350 LC	85 - 85	•
RD	350 LC YPVS	83 - 84	•
RD	350 LC, F	85 - 90	•
RD	350 R	91 - 93	•
FZ	400 R	85 - 87	•
XS	400 DOHC	82 - 82	•
RD	500 LC	84 - 85	•
XP	500 TMAX	01 - 11	•
XP	500 TMAX	08 - 11	•
XP	500 TMAX Black Max	04 - 07	•
XZ	550	82 - 84	•
XZ	550 RJ, RK	82 - 83	•
XZ	550 S	83 - 84	•
FZ	600	86 - 87	•
SRX	600	86 - 87	•
XJ	600	83 - 91	•
XJ	600 F	83 - 90	•

**YAMAHA**

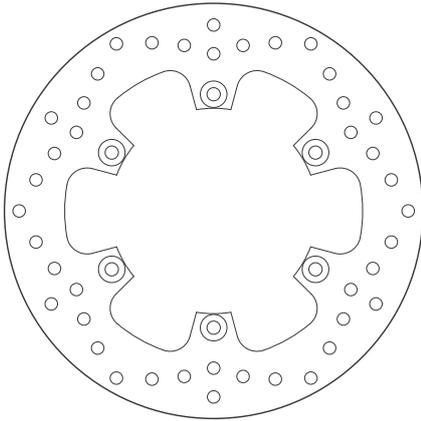
XT	600	83 - 89	•
XT	600 K	83 - 89	•
XT	600 Tenere	83 - 89	•
XTZ	600 Tenere'	86 - 91	•
YX	600 Radian	87 - 90	•
XJ	650 RJ Seca	82 - 82	•
XJ	650 Turbo	81 - 82	•
FZ	750	85 - 88	•
FZ	750 Genesis	87 - 88	•
FZR	750 R	89 - 92	•
FZR	750 R Genesis	87 - 00	•
FZX	750	86 - 90	•
FZX	750 Fazer	86 - 90	•
XJ	750 F	83 - 88	•
XV	750 Virago	87 - 93	•
XJ	900 F	85 - 93	•
XJ	900 S, Diversion	94 - 17	•
FZR	1000	94 - 95	•



Applications for this part number continues on following page.

O =  $\varnothing$ 267 I =  $\varnothing$ 132.0 Th. = 5.0 NH = 6 H =  $\varnothing$ 8.5

68B407E4



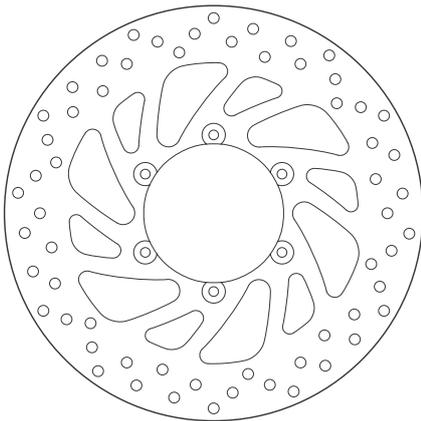
**YAMAHA**

FZR	1000 EX UP	90 - 93	•
FZR	1000 Genesis	87 - 89	•
FZS	1000 Fazer	01 - 05	•
XV	1000 Virago	86 - 88	•
BT	1100 Bulldog	02 - 06	•
XV	1100 Virago	86 - 93	•
XJR	1200	94 - 98	•
XJR	1200 (Italy)	95 - 98	•
XJR	1300	95 - 17	•
XJR	1300 Racer	99 - 17	•
XJR	1300 SP	01 - 01	•
MT-01	1700	05 - 16	•

2

O =  $\varnothing$ 270 I =  $\varnothing$ 90.0 Th. = 4.0 NH = 6 H =  $\varnothing$ 6.3

68B407E5

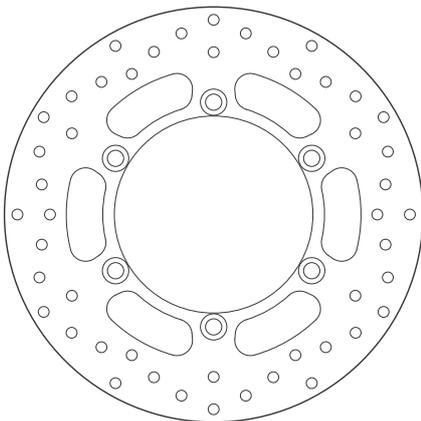


**MALAGUTI**

	250 Password	06 - 09	•
	400 Madison	02 - 06	•
GT	500 Spidermax	04 - 09	•
RS	500 Spidermax	04 - 09	•

O =  $\varnothing$ 270 I =  $\varnothing$ 128.0 Th. = 5.0 NH = 6 H =  $\varnothing$ 8.5

68B407E6



**YAMAHA**

VP	125 X-City	08 - 12	•
VP	250 X-City	07 - 17	•

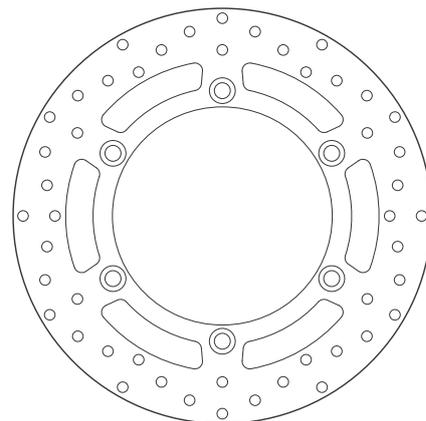
**68B407E7**

**O = ø276 I = ø144.0 Th. = 6.0 NH = 6 H = ø10.5**



**HONDA**

SW-T	400	09 - 17	•
SW-T	400 ABS	09 - 14	•
SW-T	600	11 - 12	•
SW-T	600	11 - 13	•
NT	650 V Deauville	98 - 12	•
NT	700 Deauville ABS	06 - 12	•
CBX	750	84 - 88	•
CBX	750 F	84 - 88	•
CB	1000 F (Big One)	93 - 95	•
VF	1000 F, Fil	84 - 86	•



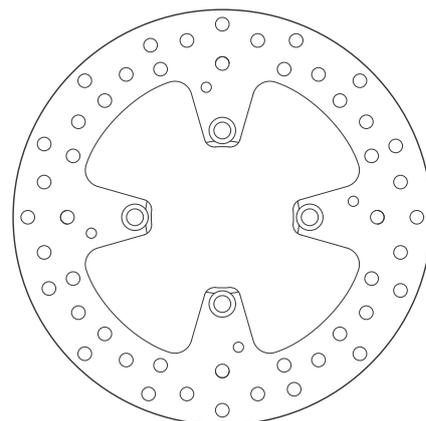
**68B407E8**

**O = ø245 I = ø83.0 Th. = 5.0 NH = 4 H = ø9.9**



**DUCATI**

1098 R / S / Tricolore	07 - 09	•
1098 Streetfighter	09 - 17	•
1098 Streetfighter S	09 - 17	•
1198 1198	09 - 15	•
1198 1198R	09 - 17	•
1198 Bayliss	09 - 12	•
1198 S	09 - 12	•
1198 SP	11 - 12	•



**68B407E9**

**O = ø276 I = ø144.5 Th. = 5.0 NH = 6 H = ø10.5**



**DAELIM**

125 Roadwin	11 - 12	•
125 Roadwin R Fi	99 - 12	•
VL 125 Daystar	00 - 14	•
VL 125 Daystar Classic	00 - 03	•
VT 125 Evolution	99 - 11	•

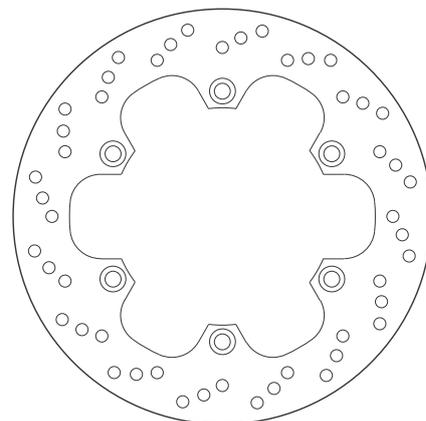
**HONDA**

CBR	125 R	03 - 10	•
CBR	125 R Repsol	03 - 10	•
VFR	400 R	85 - 86	•
VFR	400 R	88 - 88	•
CB	500	89 - 90	•
GB	500 T.T.	89 - 90	•
XBR	500 S	85 - 89	•
	600 Silver Wing ABS	03 - 08	•
CBR	600 F	87 - 94	•
CBR	600 F Hurricane	87 - 90	•
CBR	600 F, Super Sport	91 - 94	•



**HONDA**

XL	600 V Transalp Vr/Vt	94 - 96	•
XL	600 V, Transalp	87 - 90	•
XL	600 V, Transalpino	91 - 96	•
CB	650 SC Nighthawk	83 - 85	•
FX	650 Vigor	99 - 02	•
NT	650 V Deauville	98 - 12	•
SLR	650	97 - 99	•
CB	700 SC	84 - 86	•
NT	700 V Deauville	06 - 16	•
VF	700 C Magna	84 - 87	•
VF	700 F Interceptor	84 - 85	•
VF	700 S	84 - 85	•
CBX	750	84 - 88	•
CBX	750 F	84 - 88	•
VFR	750 F	86 - 87	•
XLV	750 R	83 - 88	•
PC	800 Pacific Coast	89 - 95	•
PC	800 Pacific Coast	96 - 97	•

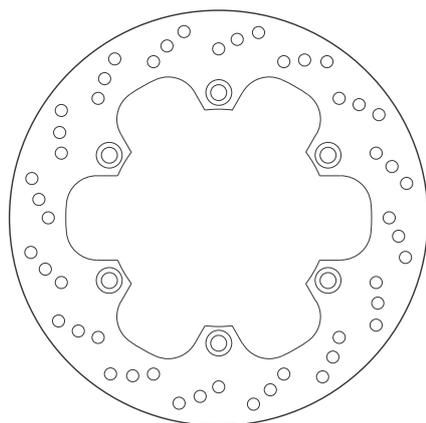


Applications for this part number continues on following page.



O = ø276 I = ø144.5 Th. = 5.0 NH = 6 H = ø10.5

68B407E9

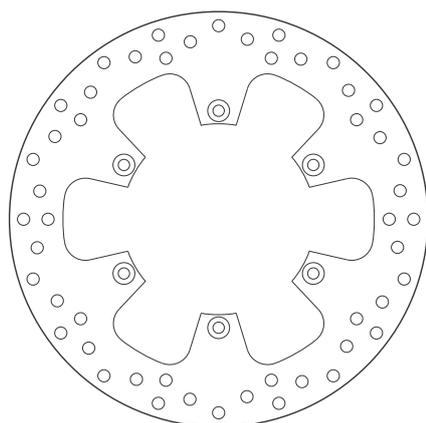


HONDA			
CBR	1000 F	87 - 92	•
VF	1000 F	84 - 88	•
VF	1000 F, Fil	84 - 86	•
VF	1000 R	84 - 86	•
CB	1100 F	83 - 85	•
VT	1100 C2 Shadow		
	A.C.E.	95 - 04	•
VT	1100 C3 Shadow Aero	95 - 05	•
CB	1300	97 - 02	•
CB	1300 F	98 - 00	•
CB	1300 F1	01 - 01	•
CB	1300 X-4	97 - 03	•
GL	1500 Gold Wing,		
	Gold Wing SE	88 - 89	•
TRIUMPH			
	900 Tiger	93 - 98	•

2

O = ø240 I = ø110.0 Th. = 5.0 NH = 6 H = ø6.5

68B407F0



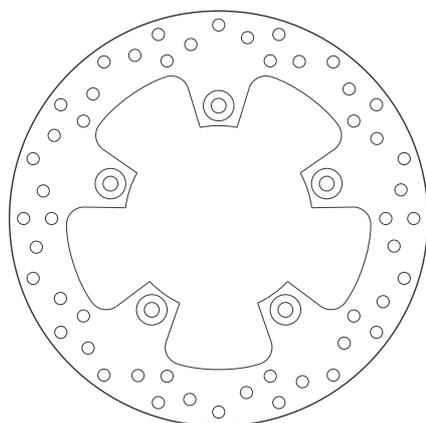
BETA			
	250 Xtrainer	17 - 21	•
RR	250 2T	12 - 16	•
RR	250 2T Oil Mix	12 - 16	•
RR	250 2T R	12 - 16	•
	300 Xtrainer	15 - 20	•
	300 Xtrainer Oil Mix	15 - 20	•
RR	300	12 - 21	•
RR	300 2Tr	12 - 16	•
RR	350 4T Efi Rc	13 - 20	•
RR	350 Efi	13 - 21	•
RR	390	14 - 21	•
RR	390 4T Efi Rc	14 - 20	•
RR	400 4T	13 - 14	•
RR	430	15 - 21	•
RR	430 4T Efi Rc	15 - 20	•
RR	450 4T	13 - 14	•
RR	450 4T Rc	13 - 14	•
RR	480	15 - 21	•

BETA			
RR	480 4T Efi Rc	15 - 20	•
RR	498 4T	13 - 14	•
RR	498 4TR	13 - 14	•
KTM			
RALLY	450 Factory Replica	11 - 21	•
	690 Rally Factory		
	Replica	07 - 10	•
	690 SMC	08 - 11	•
	690 SMC R	12 - 13	•
	690 Supermoto	07 - 08	•
	690 Supermoto		
	Limited Edition	09 - 09	•
	950 Adventure S	03 - 05	•
	950 R Superenduro	06 - 08	•
LC8	950 Adventure	03 - 05	•
	990 Adventure,		
	Adventure S, ABS	06 - 08	•



O = ø240 I = ø107.0 Th. = 5.0 NH = 5 H = ø8.5

68B407F1



KTM			
	690 Duke	08 - 12	•
	690 Duke ABS	13 - 17	•
	690 Duke R	10 - 13	•
	690 Duke R ABS	13 - 17	•
	690 Duke White Cup	12 - 12	•
	690 SM	07 - 07	•
	690 Supermoto		
	Prestige	07 - 07	•
	690 Supermoto R	08 - 08	•
SM	690 Prestige	08 - 09	•
SM	690 R	08 - 16	•
	950 Supermoto	05 - 07	•
	950 Supermoto R	07 - 08	•
	990 Super Duke	05 - 11	•
	990 Super Duke R	07 - 13	•
	990 Supermoto	08 - 09	•
	990 Supermoto R	09 - 13	•
	990 Supermoto T	09 - 13	•

KTM			
	990 Supermoto T		
	Limited Edition	10 - 10	•



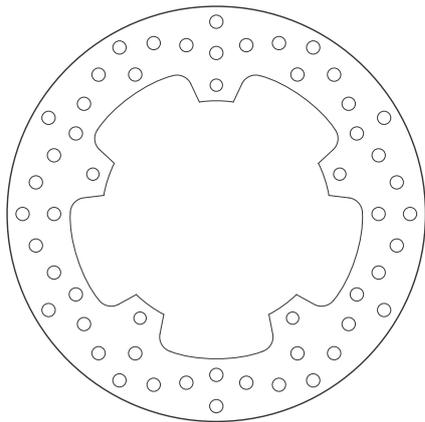
**68B407F2**

O =  $\varnothing$ 220 I =  $\varnothing$ 119.5 Th. = 5.0 NH = 5 H =  $\varnothing$ 6.5



**BMW**

	1000 HP4 Race	12 - 20	•
M	1000 RR	21 - 21	•
S	1000 R	13 - 20	•
S	1000 R (K47 Forged Wheels)	17 - 21	•
S	1000 RR	08 - 21	•
S	1000 RR (Forged Wheels)	15 - 21	•
S	1000 RR HP4	12 - 14	•



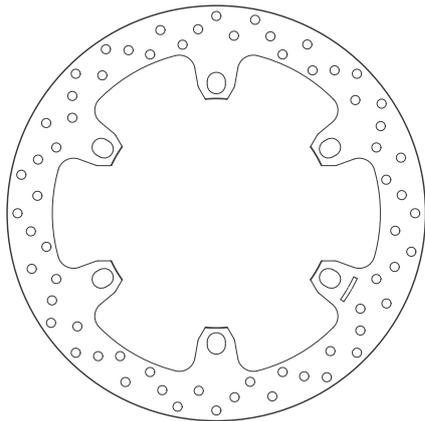
**68B407F3**

O =  $\varnothing$ 320 I =  $\varnothing$ 176.5 Th. = 5.0 NH = 6 H =  $\varnothing$ 13.8



**DUCATI**

	1000 Multistrada S	03 - 06	•



**68B407F4**

O =  $\varnothing$ 226 I =  $\varnothing$ 59.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 10.5



**PEUGEOT**

	50 Tweet	10 - 11	•
	50 Tweet	17 - 21	•
	50 Tweet Evo	14 - 15	•
	50 Tweet Evo RS	14 - 17	• •
	50 Tweet RS	13 - 21	• •
	125 Tweet	10 - 21	•
	125 Tweet Evo	10 - 20	•
	125 Tweet Evo RS	14 - 16	• •
	125 Tweet RS	10 - 20	•
	150 Tweet	10 - 18	•
	150 Tweet RS	10 - 13	•

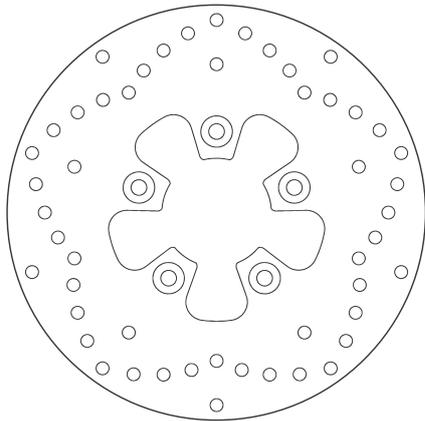
**SYM**

	50 Symphony	09 - 17	• •
	50 Symphony SR	10 - 19	• •
	125 Jet 4	09 - 18	•
	125 Symphony	09 - 15	•
	125 Symphony S	11 - 17	• •



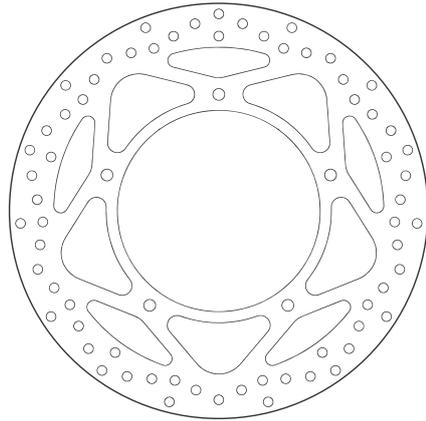
**SYM**

	125 Symphony SR	11 - 17	• •
	150 Jet 4	12 - 16	•
	150 Symphony	12 - 15	• •
	150 Symphony S	10 - 14	•
	150 Symphony SR	10 - 14	• •



O =  $\varnothing$ 300 I =  $\varnothing$ 145.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 8.5

68B407F5



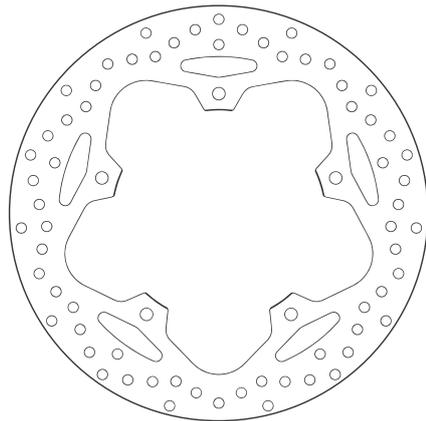
**APRILIA**

SRV	850	12 - 14	•

2

O =  $\varnothing$ 280 I =  $\varnothing$ 142.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 8.5

68B407F6

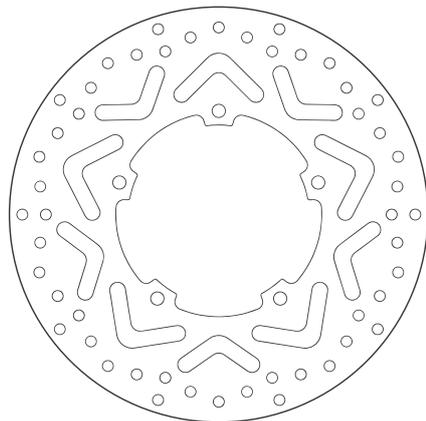


**APRILIA**

SRV	850	12 - 14	•

O =  $\varnothing$ 267 I =  $\varnothing$ 115.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 8.5

68B407F7



**YAMAHA**

125 Xenter	12 - 21	•
150 Xenter	12 - 19	•

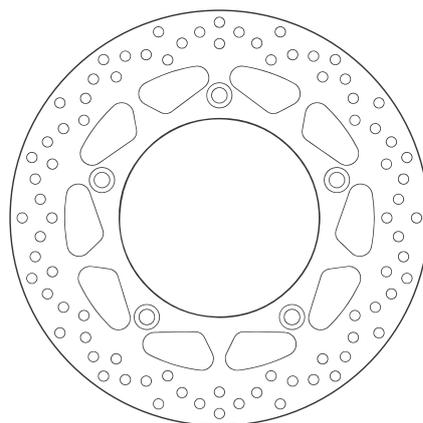
**68B407F8**

**O =  $\varnothing$ 282 I =  $\varnothing$ 132.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5**



**YAMAHA**

XP	530 TMAX	12 - 19	•
XP	530 TMAX ABS SX		
	Sport Edition	18 - 21	•
XP	530 TMAX Bronze Max	13 - 14	•
XP	530 TMAX DX	17 - 21	•
XP	530 TMAX Iron Max	15 - 18	•
XP	530 TMAX Lux Max	15 - 16	•
XP	530 TMAX SX	17 - 19	•
	560 TMAX	20 - 21	•
	560 TMAX Tech Max	20 - 21	•



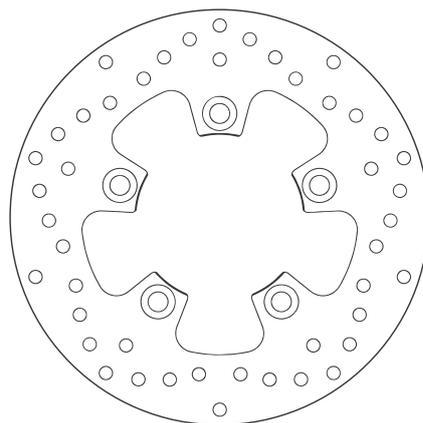
**68B407F9**

**O =  $\varnothing$ 220 I =  $\varnothing$ 88.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 10.5**



**KYMCO**

	50 Like 2T	09 - 16	•
	50 Like 4T	09 - 16	•
	50 Like Euro 4	18 - 18	•
	125 Like	09 - 20	•
	150 Like Euro 4	17 - 18	•
	200 Like i	09 - 16	•



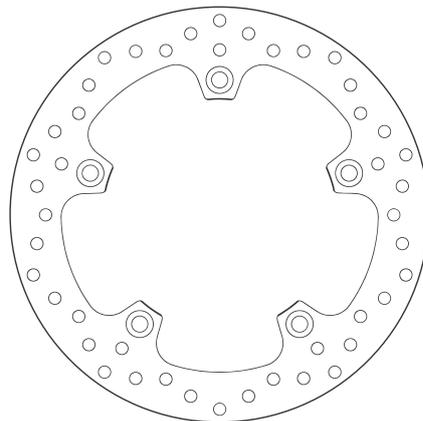
**68B407G0**

**O =  $\varnothing$ 270 I =  $\varnothing$ 150.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5**



**BMW**

C	600 Sport	12 - 20	•	•
C	650 GT	12 - 20	•	•

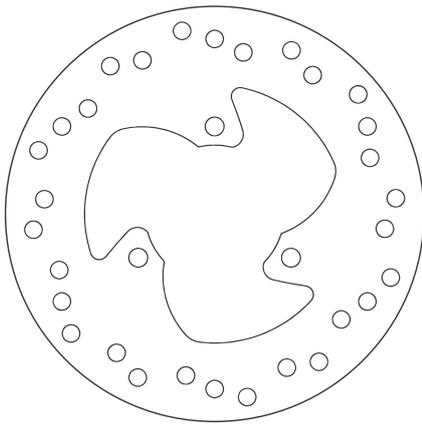


O = ø190 I = ø63.0 Th. = 5.0 NH = 3 H = ø8.5

68B407G1



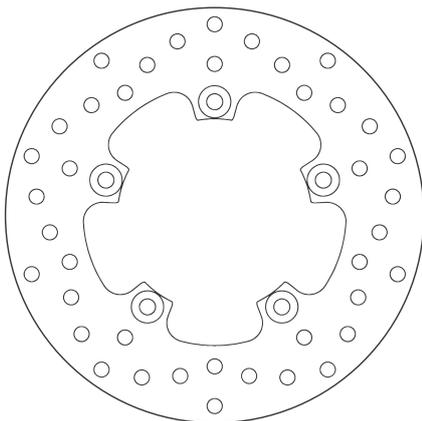
2



MBK			
YP	125 Skyliner	02 - 10	•
	150 Skyliner	98 - 10	•
	180 Skyliner	03 - 03	•
YAMAHA			
XN	125 Teos	99 - 02	•
YP	125 Majesty	01 - 11	•
YP	150 Majesty	01 - 02	•
YP	180 R Majesty	01 - 06	•

O = ø220 I = ø102.0 Th. = 4.5 NH = 5 H = ø8.5

68B407G2

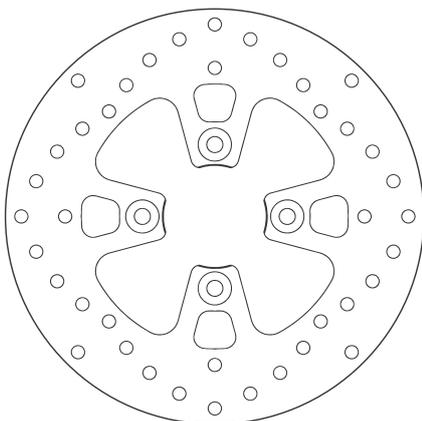


APRILIA			
	50 Tuono	03 - 04	•
RS	50	99 - 05	•
	125 Tuono	04 - 05	•
	200 Scarabeo ie	07 - 09	•
	200 Scarabeo Light	07 - 09	•
	400 Scarabeo Light	07 - 11	•
BMW			
C1	125 Executive	00 - 03	•
C1	125 Friends	01 - 03	•
MBK			
XQ	125 Thunder	01 - 04	•
MONDIAL			
	999 Piega Nuda	04 - 04	•
	1000 Piega	03 - 06	•
	1000 Piega Evo	03 - 21	•

MONDIAL			
	1000 RZ Nuda	02 - 20	•
	1000 Starfighter	02 - 20	•
YAMAHA			
XN	125 Teos	03 - 20	•
XQ	125 Maxter	01 - 05	•
	150 Teos	03 - 20	•
XQ	150 Maxter	01 - 04	•

O = ø220 I = ø54.0 Th. = 4.5 NH = 4 H = ø8.5

68B407G3



MBK			
	125 Doodo	00 - 02	•
YP	125 Skyliner	99 - 10	•
	150 Doodo	00 - 02	•
	150 Skyliner	98 - 10	•
	180 Skyliner	03 - 03	•
YAMAHA			
XN	125 Teos	99 - 20	•
YP	125 Majesty	01 - 11	•
	150 Teos	01 - 01	•
YP	150 Majesty	98 - 06	•
YP	180 R Majesty	01 - 06	•

## 68B407G4

O =  $\varnothing$ 282 I =  $\varnothing$ 144.0 Th. = 5.0 NH = 6 H =  $\varnothing$ 10.5



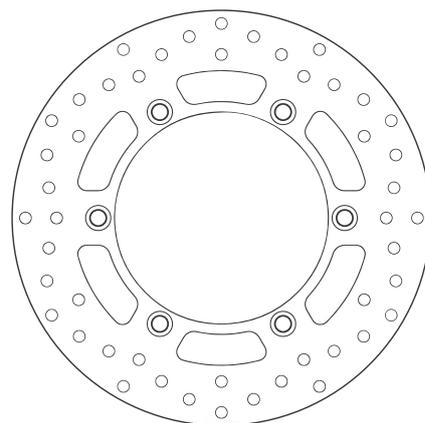
### MOTO-GUZZI

RS	1000 Daytona	94 - 00	•
	1100 California		
	Aluminium	03 - 03	•
	1100 California EV	96 - 00	•
	1100 California Ev		
	Special	97 - 03	•
	1100 California EV		
	Touring	03 - 15	•
	1100 California Jackal	01 - 06	•
	1100 California		
	Titanium	03 - 05	•
	1100 Metal	02 - 15	•
	1100 Sport	00 - 06	•
V11	1100	00 - 15	•
V11	1100 Ballabio	03 - 05	•
V11	1100 Cafe' Sport	03 - 15	•
V11	1100 Coppa Italia	03 - 15	•
V11	1100 Le Mans	01 - 05	•



### MOTO-GUZZI

V11	1100 Le Mans Nero		
	Corsa	03 - 15	•
V11	1100 Le Mans Rosso		
	Corsa	03 - 15	•
V11	1100 Naked	01 - 15	•
V11	1100 Sport	01 - 02	•



## 68B407G5

O =  $\varnothing$ 300 I =  $\varnothing$ 105.0 Th. = 5.0 NH = 6 H =  $\varnothing$ 6.5



### APRILIA

	125 Pegaso	89 - 99	•
ETX	350	86 - 92	•
	600 Pegaso	90 - 92	•
ETX	600	86 - 92	•
	650 Pegaso	91 - 00	•
	650 Pegaso i.e.	01 - 04	•
	650 Pegaso i.e.		
	Tuscany Tibet		
	Raid	04 - 04	•
	650 Pegaso Trail	06 - 08	•

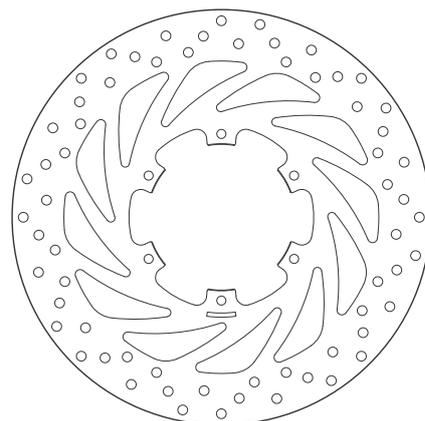
### BMW

F	650 ,ST	93 - 01	•
F	650 CS	02 - 07	•
F	650 CS Scarver	01 - 07	•
F	650 GS	08 - 12	•
F	650 GS Dakar	01 - 07	•
F	650 GS, Rallye	01 - 07	•



### BMW

F	650 ST	97 - 01	•
G	650 GS	09 - 15	•
G	650 GS Sertao	12 - 14	•
G	650 Xchallenge	06 - 07	•
G	650 Xcountry	07 - 09	•
F	700 GS	13 - 16	•
F	800 GS	06 - 18	•



## 68B407G6

O =  $\varnothing$ 220 I =  $\varnothing$ 102.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 8.5

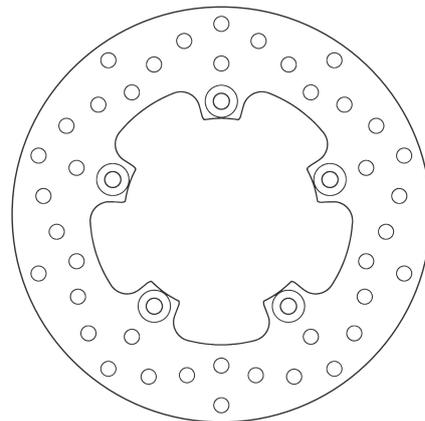


### APRILIA

	125 Tuono	04 - 07	•
RS	125	99 - 12	•
RS	125 Extrema	98 - 09	•
RS	125 Pista	05 - 07	•
	200 Scarabeo	07 - 09	•
	200 Scarabeo Class	10 - 20	•
RS	250	95 - 05	•
RS	660	19 - 20	•
	1000 Blue Marlin	02 - 02	•
	1000 Tuono	03 - 10	•
	1000 Tuono Racing	04 - 05	•
	1000 Tuono V4 Factory	15 - 21	•
	1000 Tuono V4		
	Factory RR	15 - 21	•
	1000 Tuono V4R APRC	11 - 13	•
RST	1000 Futura	01 - 04	•
RSV	1000	97 - 03	•
RSV	1000 Factory	03 - 07	•

### APRILIA

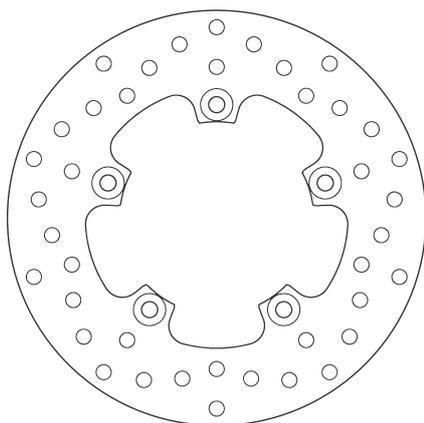
RSV	1000 Factory Pista	04 - 04	•
RSV	1000 Falco SL, R	00 - 04	•
RSV	1000 Nera	04 - 04	•
RSV	1000 R	00 - 07	•
RSV	1000 R Factory	04 - 08	•
RSV	1000 SP	00 - 00	•
RSV	1000 Tuono Fighter	03 - 05	•
RSV	1000 Tuono R	03 - 03	•
RSV	1000 Tuono R		
	Factory, ABS	06 - 12	•
RSV	1000 Tuono R, ABS	04 - 12	•
RSV	1000 Tuono V4 R	11 - 14	•
RSV4	1000 , ABS	09 - 13	•
RSV4	1000 Factory	09 - 11	•
RSV4	1000 Factory APRC	11 - 12	•
RSV4	1000 Factory APRC		
	ABS	13 - 14	•
RSV4	1000 R	10 - 10	•



Applications for this part number continues on following page.

O = ø220 I = ø102.0 Th. = 5.0 NH = 5 H = ø8.5

68B407G6



APRILIA			
RSV4-R	1000 ,ABS APRC	10 - 10	•
RSV4-RF	1000	15 - 21	•
RSV4-RR	1000	17 - 20	•
RSV	1100 Tuono V4 Factory	17 - 21	•
RSV	1100 Tuono V4 RR	19 - 20	•
RSV4	1100 Factory	11 - 20	•
	1200 Caponord	13 - 14	•
BENELLI			
	900 Tornado 3 L.E.	03 - 06	•
	900 Tornado 3 RS	04 - 06	•
	900 Tornado TRE	01 - 13	•
	900 Tornado TRE RS	01 - 13	•
BMW			
C1	125	99 - 03	• •
C1	200	01 - 03	• •
C1	200 Executive	01 - 04	• •

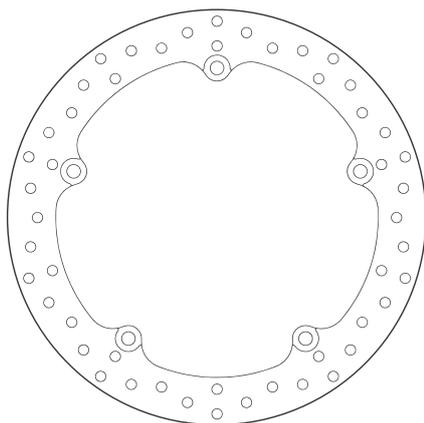


BMW			
C1	200 Friends	01 - 04	• •
MBK			
XQ	125 Thunder	01 - 04	•
XQ	150 Thunder	02 - 03	•
MONDIAL			
	1000 EVO	03 - 04	•
	1000 Piega	04 - 20	•
	1000 RZ Nuda	02 - 20	•
	1000 Starfighter	02 - 20	•
YAMAHA			
XQ	125 Maxter	01 - 05	•
	150 Teos	03 - 20	•
XQ	150 Maxter	01 - 04	•

2

O = ø320 I = ø0.0 Th. = 5.0 NH = 5 H = ø10.5

68B407G7



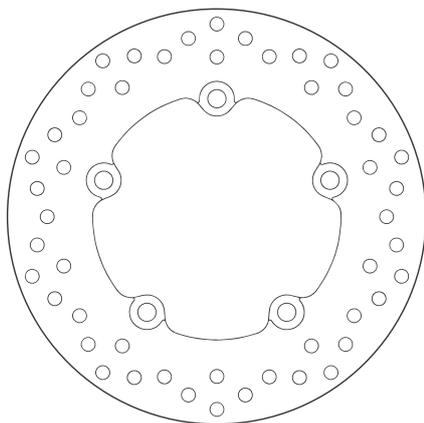
HONDA			
	700 Integra	12 - 13	•
CTX	700	14 - 18	•
CTX	700 D ABS w/DCT	13 - 18	•
CTX	700 Dcti ABS	14 - 19	•
CTX	700 N	14 - 18	•
CTX	700 N Dcti ABS	14 - 19	•
CTX	700 ND ABS w/DCT	14 - 15	•
NC	700 ABS	12 - 13	•
NC	700 ABS Dct	12 - 13	•
NC	700 D Integra	12 - 13	•
NC	700 S	12 - 21	•
NC	700 SA ABS	12 - 13	•
NC	700 SD ABS	12 - 13	•
NC	700 X	12 - 14	•
NC	700 X ABS	12 - 13	•
NC	700 X ABS Dct	12 - 13	•
NC	700 XA ABS	12 - 13	•
NC	700 XD ABS	12 - 13	•



HONDA			
	750 Integra	16 - 18	•
	750 Integra Dct ABS	14 - 18	•
NC	750 C	16 - 18	•
NC	750 D Integra	14 - 18	•
NC	750 S	14 - 18	•
NC	750 S ABS 35 Kw	18 - 21	•
NC	750 S ABS Dct 35 Kw	18 - 21	•
NC	750 S Dct	16 - 20	•
NC	750 S w/DCT	12 - 21	•
NC	750 X ABS 35 Kw	18 - 21	•
NC	750 X ABS Dct 35 Kw	18 - 21	•
NC	750 X w/DCT	12 - 20	•

O = ø240 I = ø0.0 Th. = 5.0 NH = 5 H = ø10.5

68B407G8



HONDA			
CBR	650 F	16 - 18	•
	700 Integra	12 - 13	•
CTX	700	14 - 18	•
CTX	700 D ABS w/DCT	13 - 15	•
CTX	700 Dcti ABS	14 - 19	•
CTX	700 N	14 - 18	•
CTX	700 N Dcti ABS	14 - 19	•
CTX	700 ND ABS w/DCT	14 - 15	•
NC	700 ABS	12 - 13	•
NC	700 ABS Dct	12 - 13	•
NC	700 D Integra	12 - 13	•
NC	700 S	12 - 21	•
NC	700 SA ABS	12 - 13	•
NC	700 SD ABS	12 - 13	•
NC	700 X	12 - 13	•
NC	700 X ABS	12 - 13	•
NC	700 X ABS Dct	12 - 13	•
NC	700 XA ABS	12 - 13	•



HONDA			
NC	700 XD ABS	12 - 13	•
NM4	700 Vultus ABS w/DCT	15 - 15	•
	750 Integra	16 - 18	•
	750 Integra Dct ABS	14 - 18	•
NC	750 C	16 - 18	•
NC	750 D Integra	14 - 18	•
NC	750 S	14 - 18	•
NC	750 S ABS 35 Kw	18 - 21	•
NC	750 S ABS Dct 35 Kw	18 - 21	•
NC	750 S Dct	16 - 20	•
NC	750 S w/DCT	12 - 21	•
NC	750 X ABS 35 Kw	18 - 21	•
NC	750 X ABS Dct 35 Kw	18 - 21	•
NC	750 X w/DCT	12 - 20	•
NM4	750 Vultus ABS w/DCT	15 - 18	•

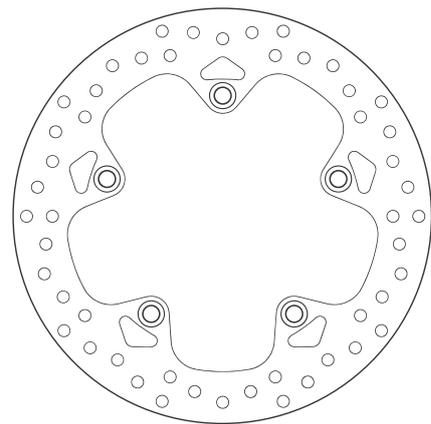
## 68B407G9

O =  $\varnothing$ 276 I =  $\varnothing$ 0.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5



### BMW

R	1200 GS	13 - 18	•
R	1200 GS Adventure	14 - 16	•
R	1200 GS Exclusive	17 - 21	•
R	1200 GS Rally	17 - 21	•
R	1200 R	15 - 15	•
R	1200 RS	14 - 18	•
R	1200 RT	14 - 18	•
R	1250 GS	19 - 20	•
R	1250 GS Adventure	19 - 20	•
R	1250 R	19 - 19	•
R	1250 RS	19 - 19	•
R	1250 RT	19 - 19	•
R	1250 RT Sport	19 - 19	•



## 68B407H0

O =  $\varnothing$ 245 I =  $\varnothing$ 108.0 Th. = 5.0 NH = 4 H =  $\varnothing$ 8.5



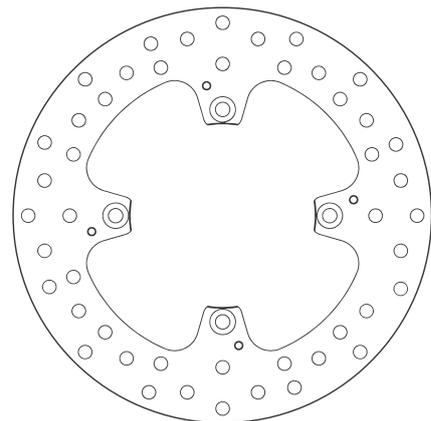
### DUCATI

796	Hypermotard	10 - 13	•
796	Monster ABS	11 - 14	•
796	Monster ABS Anniversary	13 - 13	•
803	Monster S2R ABS	05 - 07	•
821	Hypermotard ABS	13 - 15	•
821	Hypermotard SP ABS	13 - 15	•
821	Hypermotard Touring	13 - 16	•
821	Hyperstrada ABS	13 - 15	•
939	Hypermotard	16 - 18	•
939	Hypermotard SP	16 - 18	•
939	Hyperstrada	16 - 17	•
950	Hypermotard	19 - 21	•
950	Hypermotard Hre	19 - 21	•
950	Hypermotard SP	19 - 21	•
1000	Monster S2R	08 - 08	•



### DUCATI

1000	Multistrada	03 - 09	•
1100	Monster ABS	09 - 10	•
1100	Monster EVO ABS	11 - 13	•
1100	Monster Evo ABS Anniversary	11 - 13	•
1100	Monster S ABS	09 - 10	•



## 68B407H1

O =  $\varnothing$ 245 I =  $\varnothing$ 83.0 Th. = 5.0 NH = 4 H =  $\varnothing$ 9.9



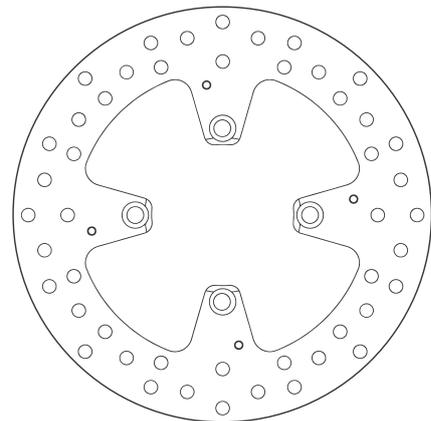
### DUCATI

939	SuperSport	17 - 20	•
939	SuperSport S	17 - 20	•
950	Hypermotard RVE	20 - 21	•
950	Supersport	20 - 21	•
950	Supersport S	20 - 21	•
955	Panigale V2	20 - 20	•
998	Panigale V4 R	19 - 21	•
998	Superleggera V4	20 - 21	•
1100	Multistrada	07 - 09	•
1100	Multistrada S	07 - 09	•
1100	Panigale V4	19 - 20	•
1100	Panigale V4 S	19 - 20	•
1100	Panigale V4 S Corse	19 - 19	•
1100	Panigale V4 SP	21 - 21	•
1100	Panigale V4 Speciale	19 - 19	•
1103	Streetfighter V4	20 - 21	•



### DUCATI

1103	Streetfighter V4 S	20 - 21	•
1199	Panigale	12 - 17	•
1199	Panigale R	13 - 17	•
1199	Panigale S	12 - 17	•
1199	Panigale S Tricolore ABS	12 - 14	•
1199	Superleggera	14 - 14	•
1200	Monster	14 - 20	•
1200	Monster 25 Anniversario	19 - 21	•
1200	Monster R	14 - 19	•
1200	Monster S	14 - 20	•
1200	Monster S Stripe	15 - 21	•
1200	Multistrada	10 - 16	•
1200	Multistrada ABS	10 - 16	•
1200	Multistrada S GT	12 - 14	•
1200	Multistrada S Pikes Peak	11 - 15	•



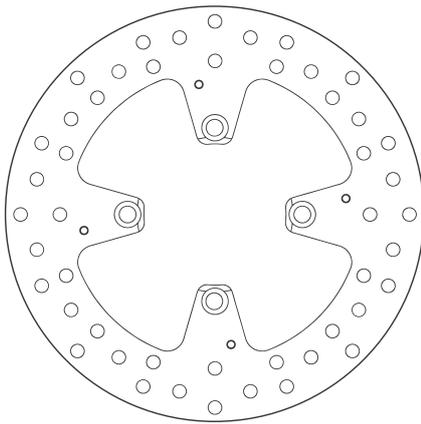
Applications for this part number continues on following page.

O = ø245 I = ø83.0 Th. = 5.0 NH = 4 H = ø9.9

68B407H1



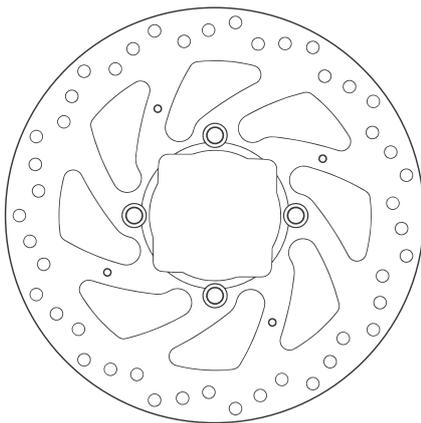
2



DUCATI			
1200 Multistrada S			
Sport	10 - 14		•
1200 Multistrada S			
Touring	10 - 14		•
1260 Multistrada			
Enduro	19 - 21		•
1299 Panigale	15 - 17		•
1299 Panigale R	15 - 18		•
1299 Panigale R Final Edition	18 - 21		•
1299 Panigale S	15 - 17		•
1299 Panigale S Anniversario	17 - 17		•
1299 Superleggera	17 - 21		•

O = ø265 I = ø83.0 Th. = 6.0 NH = 4 H = ø9.9

68B407H2

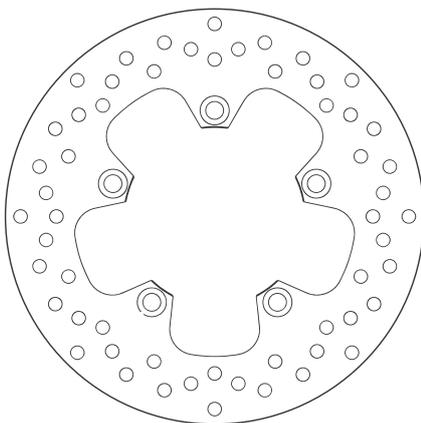


DUCATI			
1200 Diavel	11 - 18		•
1200 Diavel Carbon	13 - 18		•
1200 Diavel Dark	13 - 18		•
1200 Diavel Diesel	17 - 18		•
1200 Diavel Strada	13 - 14		•
1200 Diavel Titanium	15 - 18		•
1200 Multistrada	17 - 18		•
1200 Multistrada S	15 - 18		•
D-air	15 - 17		•
1200 Multistrada S Touring ABS	15 - 18		•
1260 Diavel	19 - 21		•
1260 Diavel Lamborghini	20 - 21		•
1260 Diavel S	19 - 21		•
1260 Multistrada	18 - 21		•
1260 Multistrada S	18 - 21		•

DUCATI			
1260 Multistrada S			
D-air	18 - 21		•
1260 Multistrada S			
Grand Tour	20 - 21		•
1260 Multistrada S			
Pikes Peak	18 - 21		•
1260 Multistrada V4S			
Sport	20 - 21		•
1260 Xdiavel	15 - 21		•
1260 Xdiavel Black			
Star	20 - 21		•
1260 Xdiavel S	15 - 21		•

O = ø245 I = ø105.0 Th. = 5.0 NH = 5 H = ø10.5

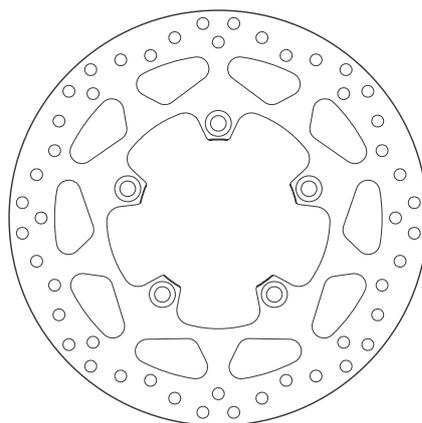
68B407H3



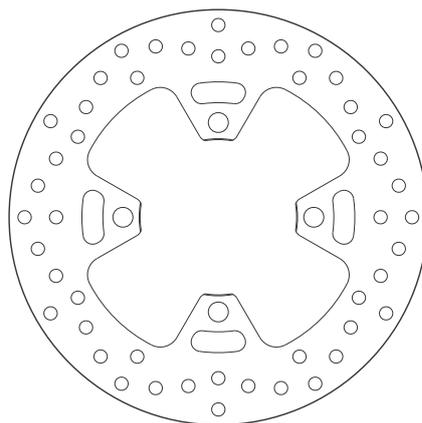
YAMAHA			
FZ6	600	04 - 08	•
FZ6	600 Fazer	04 - 08	•
FZ6	600 Fazer S2	07 - 09	•
FZ6	600 S2	07 - 09	•
FZS	600 Fazer	04 - 08	•
MT-03	660	06 - 14	•
FZ1	1000 Fazer	06 - 16	•

**68B407H5****O =  $\varnothing$ 282 I =  $\varnothing$ 106.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5****TRIUMPH**

1200 Tiger Explorer	12 - 17	•
1200 Tiger Xc	13 - 21	•
1200 Tiger XCA	18 - 20	•
1200 Tiger XRT	18 - 20	•
1200 Tiger XRX Low	18 - 20	•
1200 Trophy	12 - 18	•
1200 Trophy SE	13 - 16	•

**68B407H6****O =  $\varnothing$ 220 I =  $\varnothing$ 82.0 Th. = 5.0 NH = 4 H =  $\varnothing$ 10.5****TRIUMPH**

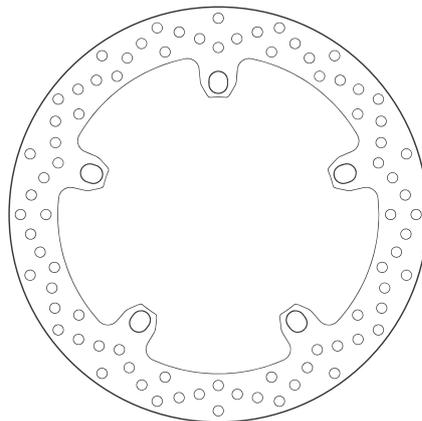
675 Daytona	13 - 17	•
675 Daytona R Triple	13 - 17	•
675 Street Triple	13 - 16	•
675 Street Triple R	13 - 17	•
675 Street Triple RX	13 - 17	•
765 Street Triple R	17 - 21	•
765 Street Triple RS	17 - 21	•
765 Street Triple S	17 - 21	•

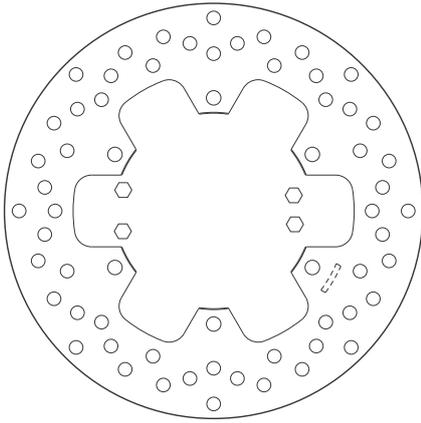
**68B407H7****O =  $\varnothing$ 320 I =  $\varnothing$ 180.5 Th. = 4.5 NH = 5 H =  $\varnothing$ 16.6****HONDA**

CBF	250	04 - 08	•
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**HUSQVARNA**

900 Nuda ABS	11 - 13	•
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**DUCATI**

	350 F3	86 - 89	•
	400 Monster (Japan)	01 - 06	•
	400 SS, Junior	92 - 97	•
	400 SS, Nuda	92 - 96	•
	600 Monster	93 - 02	•
	600 SS Supersport	95 - 00	•
M	600 Monster	94 - 99	•
	620 Monster Dark i.e.	02 - 06	•
	620 Multistrada	04 - 06	•
	620 Multistrada Dark	05 - 06	•
	620 Sport	03 - 06	•
	695 Monster	06 - 12	•
	696 Monster	08 - 14	•
	750 Monster	94 - 01	•
	750 Monster i.e.	02 - 02	•
	750 Sport	00 - 02	•
	750 Super Sport	00 - 02	•
	800 Monster Dark i.e., s i.e.	03 - 07	•
	800 Monster i.e., s i.e.	03 - 07	•
	800 Sport	03 - 06	•
	800 Supersport	03 - 06	•
	803 Scrambler CR Cafe Racer	17 - 20	•
	821 Monster Dark	13 - 17	•
	851 Strada	89 - 92	•
	851 Superbike	90 - 90	•
	888 SP V	93 - 93	•
	888 SP4	92 - 95	•
	888 SPS	92 - 95	•
	888 Strada	93 - 93	•
	888 Superbike	93 - 93	•
	899 Panigale	14 - 15	•
	900 M, IL Monster	93 - 99	•
	900 Monster	00 - 01	•
	900 Monster i.e.	02 - 02	•
	900 SL	92 - 97	•
	900 SS	90 - 94	•
	900 SS Supersport	95 - 97	•
	900 Super Sport	98 - 02	•
907	900 I. E.	90 - 93	•
M	900 Street Monster	94 - 99	•
	916 Monster S4	01 - 03	•
	916 Sport Touring 4	99 - 01	•
	955 Panigale V2	15 - 17	•
	959 Panigale	15 - 19	•
	992 ST3	04 - 07	•
	992 ST3s ABS	06 - 07	•
	996 ST4s	02 - 06	•
	996 ST4s ABS	03 - 06	•
	1000 GT	05 - 10	•
	1000 GT Touring	09 - 10	•
	1000 Monster Dark i.e., s i.e.	03 - 06	•
	1000 Monster i.e., s i.e.	03 - 06	•
	1000 Monster S2R	06 - 07	•
	1000 Paul Smart	05 - 08	•
	1000 Sport	05 - 09	•
	1000 Sport S	07 - 09	•
	1000 Supersport DS	03 - 06	•

**LAVERDA**

	750 S Formula	97 - 01	•
	750 Strike/Black Strike	98 - 00	•

**YAMAHA**

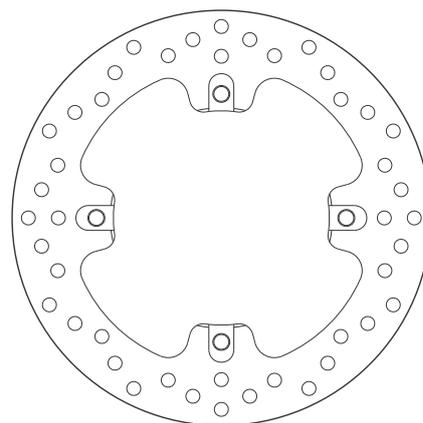
FZ	400 N	87 - 87	•
SRX	400	87 - 91	•
XJR	400 R	95 - 00	•

**YAMAHA**

FZ	600	87 - 88	•
FZR	600	89 - 89	•
FZR	600 R	90 - 95	•
FZS	600 Fazer	98 - 03	•
SRX	600	86 - 99	•
XJ	600 N	98 - 03	•
XJ	600 S Diversion	91 - 97	•
XJ6	600 Diversion	91 - 03	•
YZF	600 R	93 - 97	•
YZF	600 R Thunder Cat	96 - 06	•
XT	660 R	04 - 11	•
XT	660 X	04 - 13	•
XT	660 Z Tenere	08 - 14	•
XT	660 Z Tenere ABS	08 - 16	•
XTZ	660 Tenere	08 - 13	•
YZF	750 R, SP	93 - 97	•
YZF	750 R7 OW02	99 - 02	•
FZS	800 Fazer	98 - 99	•
TDM	850	91 - 01	•
TRX	850	95 - 00	•
TRX	850 (Italy)	95 - 99	•
YZF	1000 R Thunder Ace	96 - 02	•
YZF	1000 R1	98 - 01	•

**68B407J1****O = ø210 I = ø108.0 Th. = 5.0 NH = 4 H = ø7.5****MV AGUSTA**

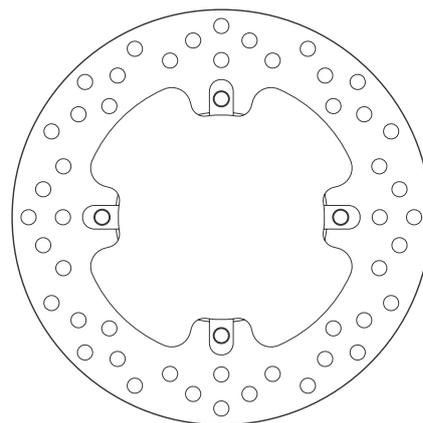
	750 Brutale, Brutale S	01 - 06	•
F4	750 Biposto-S	98 - 06	•
	910 Brutale S	05 - 08	•
	920 Brutale	10 - 13	•
	1000 F4	13 - 20	•
	1000 F4 R	10 - 13	•
	1000 F4 RR	10 - 13	•
	1090 Brutale	13 - 16	•
	1090 Brutale Corsa	14 - 16	•
	1090 Brutale R	10 - 19	•
	1090 Brutale RR	12 - 21	•

**68B407J2****O = ø220 I = ø108.0 Th. = 5.0 NH = 4 H = ø7.5****MV AGUSTA**

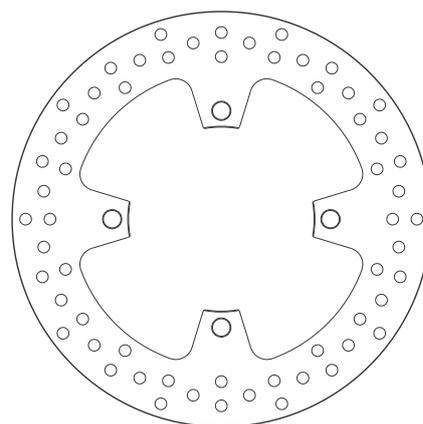
	675 Brutale	12 - 17	•
	675 F3	11 - 21	•
	675 F3 RC	11 - 20	•
F3	675 Serie Oro	12 - 13	•
	800 Brutale	12 - 20	•
	800 Brutale Dragster	14 - 21	•
	800 Brutale Dragster RC	17 - 21	•
	800 Brutale Dragster RR	14 - 21	•
	800 Brutale Dragster RR LH44	15 - 16	•
	800 Brutale RC	18 - 21	•
	800 Brutale Rosso	20 - 21	•
	800 Brutale RR	12 - 21	•
	800 Brutale RR Pirelli	18 - 21	•
	800 Dragster Rosso	20 - 21	•
	800 F3	12 - 13	•
	800 F3 Ago	14 - 20	•

**MV AGUSTA**

	800 F3 Amg GT	16 - 20	•
	800 F3 RC	14 - 21	•
	800 Rivale	12 - 21	•
	800 RVS #1	18 - 21	•
	800 Stradale	14 - 17	•
	800 Turismo Veloce	14 - 19	•
	800 Turismo Veloce Lusso	14 - 21	•
	800 Turismo Veloce Lusso Scs	18 - 21	•
	800 Turismo Veloce RC	17 - 21	•
	800 Turismo Veloce Rosso	20 - 21	•
F3	800 Serie Oro	12 - 13	•
	1000 Brutale RR	20 - 21	•
	1000 Brutale Serie Oro	20 - 21	•
	1000 F4 LH44	18 - 21	•
	1000 F4 RC	13 - 19	•

**68B407J3****O = ø250 I = ø110.5 Th. = 6.0 NH = 4 H = ø10.5****KAWASAKI**

Z	800	12 - 17	•
Z	800 ABS	13 - 17	•
Z	800 e	13 - 17	•
Z	800 Sugomi Edition	16 - 21	•

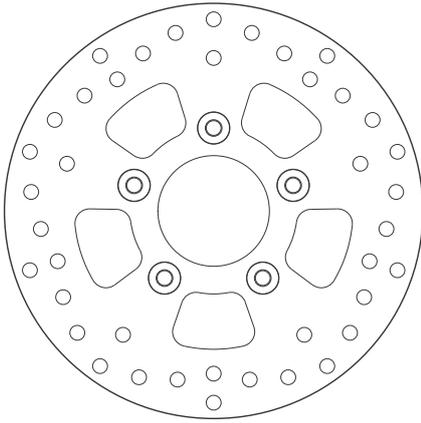


O =  $\varnothing$ 226 I =  $\varnothing$ 60.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 10.5

68B407J4



2

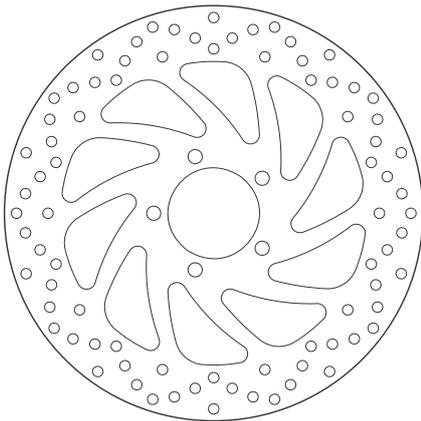


PEUGEOT

50 Tweet Paris	16 - 17	•	
125 Tweet	10 - 21	•	•
125 Tweet Evo	10 - 20	•	•
125 Tweet Paris	16 - 17	•	•
125 Tweet RS	10 - 20	•	•
150 Tweet	10 - 18	•	•
150 Tweet Evo	15 - 18	•	•
150 Tweet Paris	16 - 18	•	•
150 Tweet RS	10 - 13	•	•

O =  $\varnothing$ 280 I =  $\varnothing$ 60.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 8.5

68B407J5

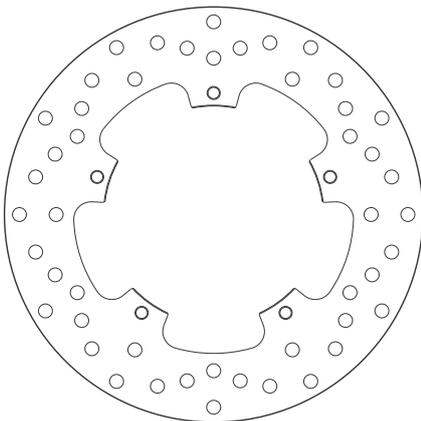


PIAGGIO VESPA

125 X10 Executive	12 - 17	•	
125 X10 I.E.	12 - 17	•	
350 X10 Executive			
ABS	12 - 17	•	
350 X10 I.E.	12 - 17	•	
500 X10	12 - 17	•	
500 X10 Executive	12 - 17	•	

O =  $\varnothing$ 240 I =  $\varnothing$ 125.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 6.5

68B407J6



PIAGGIO VESPA

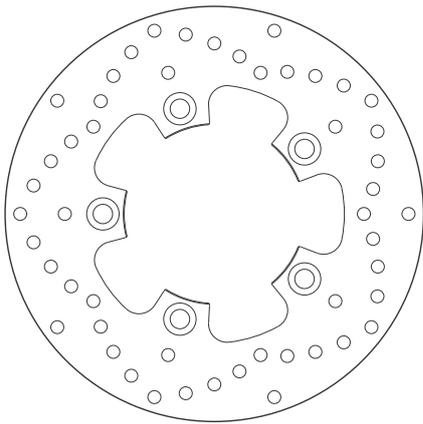
125 X10 Executive	12 - 17	•	
350 X10 Executive ABS	12 - 17	•	
500 X10 Executive	12 - 17	•	

**68B407J7**

**O =  $\varnothing$ 226 I =  $\varnothing$ 97.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 10.5**



SYM			
HD2	200 Evo	13 - 14	•

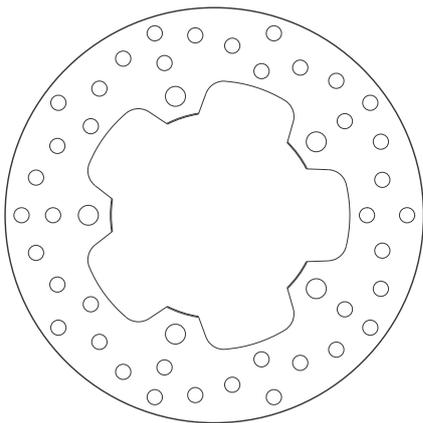


**68B407J8**

**O =  $\varnothing$ 220 I =  $\varnothing$ 110.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5**



SYM			
HD2	125 Evo	10 - 18	•
HD	200 Evo	11 - 11	•
HD2	200 Evo	05 - 13	•
	250 GTS	07 - 08	•
	250 Joymax	03 - 09	•
	300 Joymax Evo	09 - 12	•

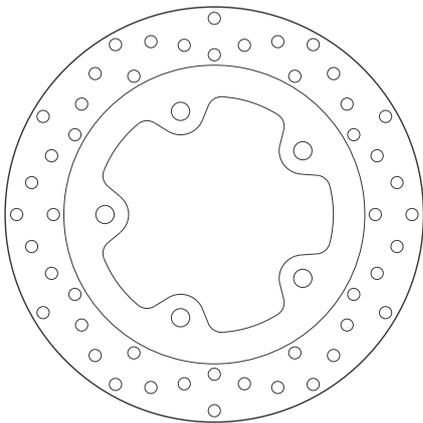


**68B407J9**

**O =  $\varnothing$ 240 I =  $\varnothing$ 98.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 10.5**

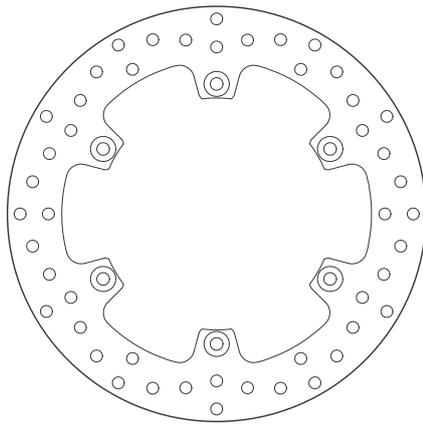


SYM			
	250 Joymax	07 - 09	•
	300 Joymax Evo	09 - 12	•



O =  $\varnothing$ 282 I =  $\varnothing$ 157.0 Th. = 6.0 NH = 6 H =  $\varnothing$ 8.6

68B407K1



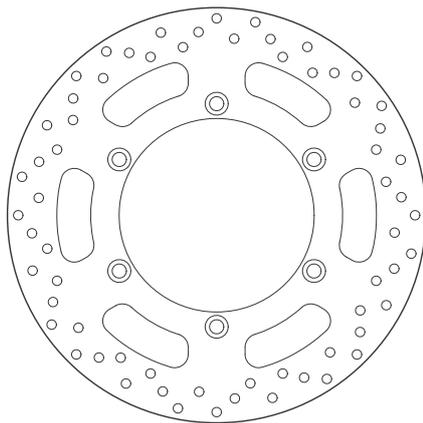
**MOTO-GUZZI**

1400 Audace Carbon	17 - 21	•
1400 California Custom	13 - 15	•
1400 California Touring	13 - 20	•
1400 Eldorado	15 - 20	•

2

O =  $\varnothing$ 310 I =  $\varnothing$ 144.0 Th. = 5.0 NH = 6 H =  $\varnothing$ 10.5

68B407K2

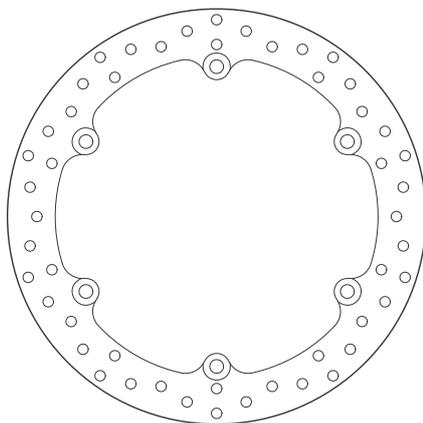


**TRIUMPH**

750 Bonneville	01 - 06	•
800 Bonneville	01 - 07	•
800 Bonneville America	02 - 06	•
800 Speedmaster	03 - 05	•
865 Scrambler IE	06 - 14	•
900 America	07 - 07	•
900 Scrambler	06 - 15	•
900 Speedmaster	05 - 09	•
900 Thunderbird Sport	96 - 04	•
T509 900 Speed Triple	05 - 16	•

O =  $\varnothing$ 320 I =  $\varnothing$ 0.0 Th. = 5.0 NH = 6 H =  $\varnothing$ 10.5

68B407K3



**HONDA**

CB 500	12 - 17	•
CB 500 F	13 - 21	•
CB 500 X	13 - 18	•
CBF 500 ABS	13 - 21	•
CBR 500 R	13 - 21	•
CB 650 F	14 - 18	•
CB 650 F ABS	14 - 20	•
CBR 650 F	16 - 19	•
CBR 650 F ABS	16 - 19	•

**68B407K4**

O =  $\varnothing$ 240 I =  $\varnothing$ 89.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5

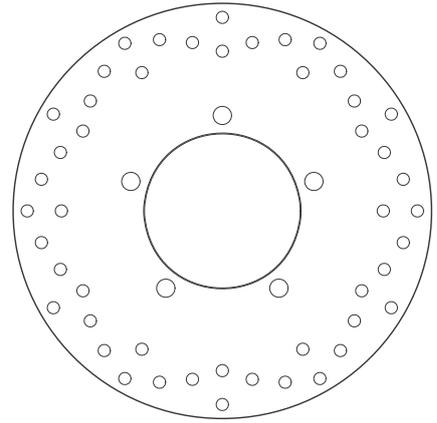


**KAWASAKI**

J	125	15 - 16	•
J	300	14 - 16	•
J	300 ABS Special Edition	14 - 15	•

**KYMCO**

	125 Downtown i	09 - 16	•
	125 Grand Dink	16 - 18	•
	125 X-Town	15 - 20	•
	125 X-Town CT	20 - 20	•
	300 Downtown i	16 - 18	•
	300 New G-Dink	17 - 18	•
	300 Super Dink I ABS	09 - 16	•
	300 X-Town	16 - 20	•
	300 X-Town CT	20 - 20	•
	350 New Downtown	09 - 16	•



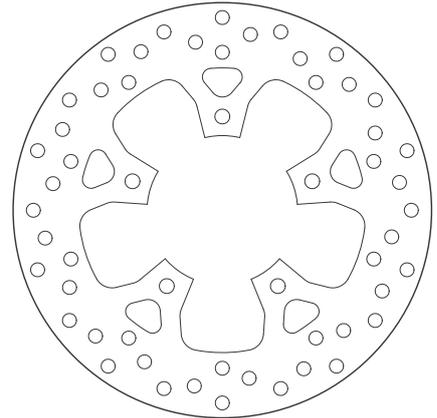
**68B407K5**

O =  $\varnothing$ 240 I =  $\varnothing$ 86.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 8.5



**KTM**

	1290 Super Duke GT	16 - 20	•
	1290 Super Duke R	14 - 21	•



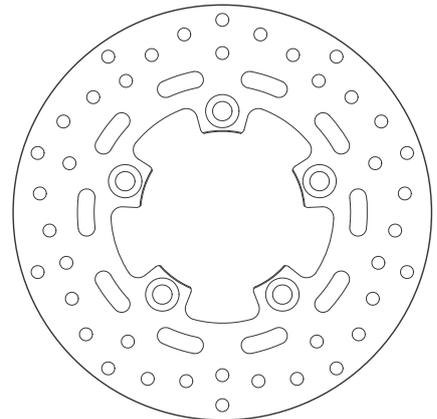
**68B407K6**

O =  $\varnothing$ 226 I =  $\varnothing$ 88.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 10.5



**KYMCO**

	125 People One		
	125DD	14 - 16	•

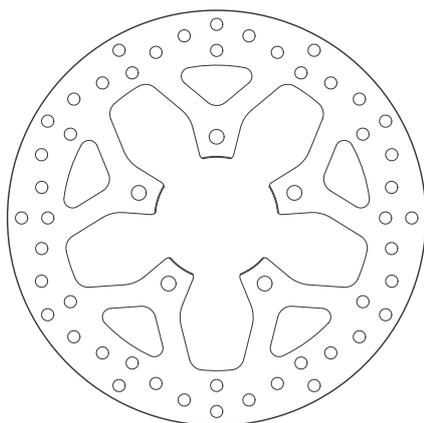


O =  $\varnothing$ 240 I =  $\varnothing$ 70.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 8.5

68B407K7



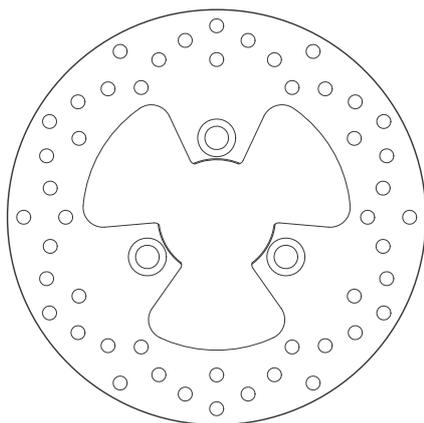
2



PEUGEOT		
50 CityStar	14 - 21	•
125 CityStar	11 - 18	•
150 Citystar	14 - 16	•
200 CityStar	14 - 18	•

O =  $\varnothing$ 210 I =  $\varnothing$ 58.0 Th. = 4.0 NH = 3 H =  $\varnothing$ 11.9

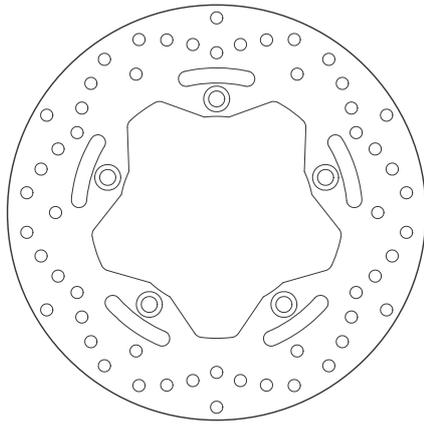
68B407K8



PEUGEOT		
125 CityStar	11 - 18	•
150 Citystar	14 - 16	•

O =  $\varnothing$ 275 I =  $\varnothing$ 127.0 Th. = 4.5 NH = 5 H =  $\varnothing$ 10.5

68B407K9



SYM		
400 i Maxsym	11 - 11	•
400 i Maxsym	12 - 20	•
400 Maxsym	12 - 17	•
465 Maxsym TL	18 - 20	•

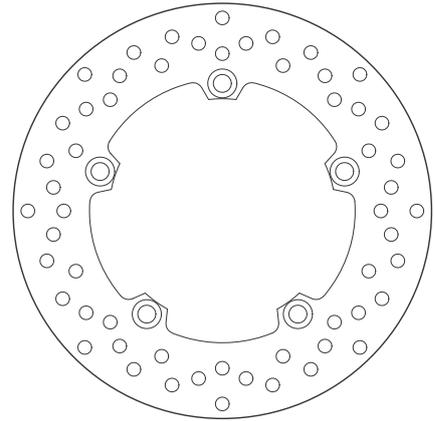
## 68B407L0

O =  $\varnothing$ 245 I =  $\varnothing$ 132.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5



### YAMAHA

MT-07	700	13 - 20	•
MT-07	700 Moto Cage	13 - 17	•
MT-07	700 SP	18 - 21	•
MT-07	700 Tracer	16 - 17	•
MT-07	700 Tracer GT	19 - 21	•
XSR	700	15 - 20	•
XSR	700 XTribute	16 - 20	•
XTZ	700 Tenere	19 - 21	•
MT-09	850	13 - 20	•
MT-09	850 Tracer	15 - 18	•
MT-09	900	13 - 21	•
MT-09	900 SP	18 - 21	•
MT-09	900 Sport Tracker	15 - 17	•
MT-09	900 Street Rally	13 - 17	•
MT-09	900 Tracer	15 - 18	•
MT-09	900 Tracer GT	15 - 21	•
XSR	900	15 - 19	•
XSR	900 Abarth	15 - 19	•



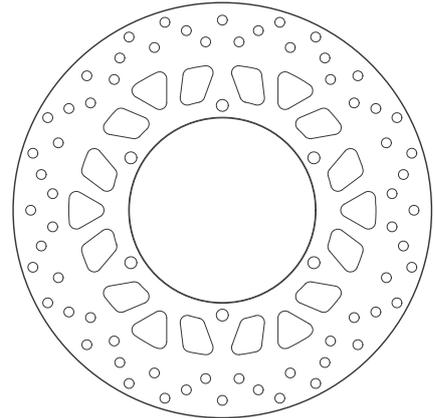
## 68B407L1

O =  $\varnothing$ 298 I =  $\varnothing$ 132.0 Th. = 5.0 NH = 6 H =  $\varnothing$ 8.5



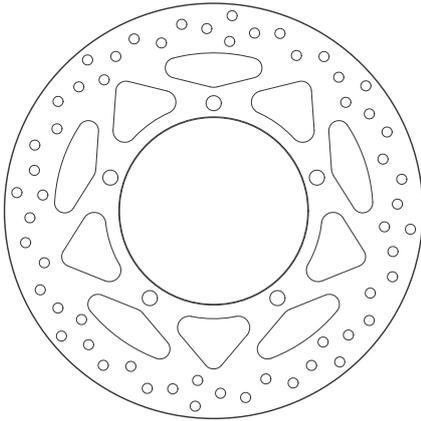
### YAMAHA

DT	125 X Supermotard	05 - 06	•
SR	400	14 - 17	•
XV	535 DX Virago	95 - 03	•
XJ6	600 Diversion	98 - 03	•
YZF	600 R Thunder Cat	96 - 06	•
YZF	600 R6	99 - 02	•
XVS	650 A Drag Star		
	Classic	97 - 07	•
XVS	650 Drag Star	97 - 07	•
XT	660 R	04 - 16	•
XT	660 Z Tenere	08 - 16	•
XT	660 Z Tenere ABS	08 - 16	•
TDM	900	02 - 14	•
SCR	950 Scrambler	16 - 20	•
XV	950 Bolt	14 - 18	•
XV	950 Bolt C-Spec	15 - 18	•
XV	950 Bolt Racer	14 - 20	•
XV	950 Bolt R-Spec	14 - 19	•
XV	950 Bolt R-Spec	14 - 20	•
XV	950 R	17 - 21	•
XVS	950 A Midnight Star	09 - 15	•
FZS	1000 Fazer	01 - 05	•
YZF	1000 R Thunder Ace	96 - 02	•
YZF	1000 R1	02 - 03	•
BT	1100 Bulldog	02 - 06	•
XVS	1100 A Drag Star		
	Classic	99 - 07	•
XVS	1100 Drag Star	99 - 07	•
V-MAX	1200	93 - 03	•
XV	1200 Venture Royale	85 - 85	•
XVT	1200 T, Vent. Royale	84 - 85	•
FJR	1300	01 - 02	•
XJR	1300	95 - 17	•
XJR	1300 Racer	99 - 17	•
XVS	1300 Stryker	11 - 20	•
XVZ	1300 AT Royal Star		
	Tour Classic	96 - 00	•
XV	1600 A Wild Star	99 - 07	•
XV	1900 A Midnight Star	06 - 16	•
XV	1900 Roadliner	06 - 06	•
XV	1900 Stratoliner	06 - 06	•



O =  $\varnothing$ 290 I =  $\varnothing$ 130.0 Th. = 4.5 NH = 5 H =  $\varnothing$ 10.5

68B407L2



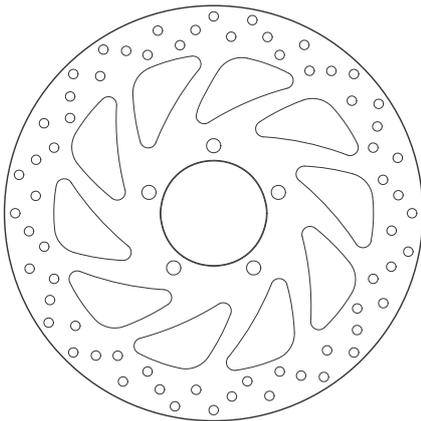
**KAWASAKI**

EX	250 SL Ninja	15 - 17	•
Z	250 SL	15 - 17	•
	300 Ninja ABS	13 - 17	•
EX	300 R Ninja, ABS	13 - 17	•
KLE	300 Versys-X	17 - 21	•
Z	300	15 - 16	•

2

O =  $\varnothing$ 310 I =  $\varnothing$ 78.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5

68B407L3

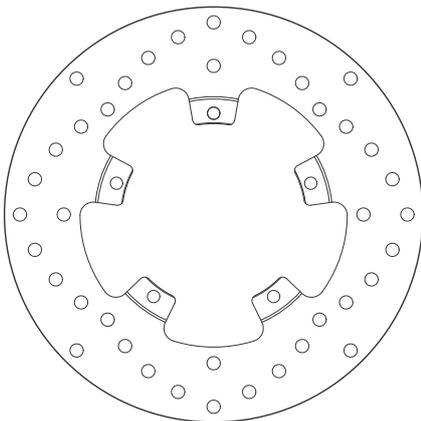


**TRIUMPH**

	900 America	10 - 13	•
	900 Bonneville	05 - 11	•
	900 Bonneville SE	09 - 13	•
	900 Bonneville T100	05 - 08	•
	900 Speedmaster	10 - 15	•

O =  $\varnothing$ 220 I =  $\varnothing$ 96.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 6.5

68B407L4

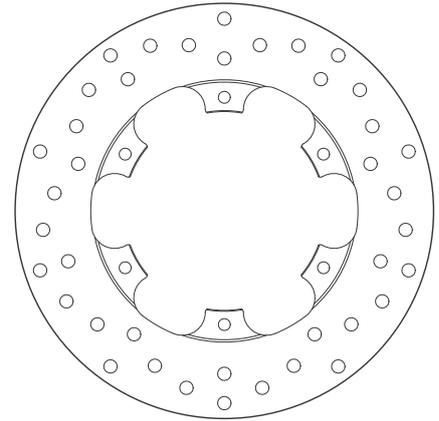


**PIAGGIO VESPA**

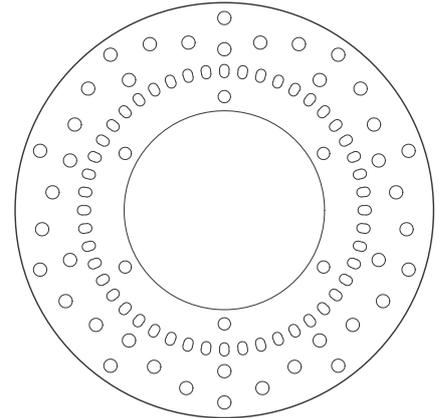
	50 Fly 2T	12 - 15	•
	50 Fly 4T 2V	12 - 13	•
	50 Fly 4T 4V	12 - 13	•
	50 Typhoon Euro 3	10 - 12	•
	125 Fly 4T3V Euro 3	12 - 17	•
	125 Typhoon	10 - 11	•

**68B407L5****O =  $\varnothing$ 220 I =  $\varnothing$ 105.0 Th. = 4.0 NH = 6 H =  $\varnothing$ 6.5****PIAGGIO VESPA**

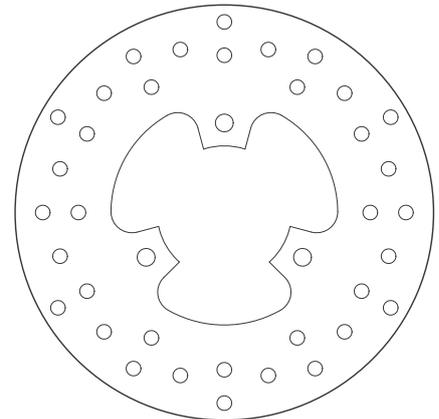
125 946	13 - 21	•
125 946 Emporio		
Armani	14 - 17	•

**68B407L6****O =  $\varnothing$ 220 I =  $\varnothing$ 105.0 Th. = 4.0 NH = 6 H =  $\varnothing$ 6.5****PIAGGIO VESPA**

125 946	13 - 21	•
125 946 Emporio		
Armani	14 - 17	•

**68B407L7****O =  $\varnothing$ 200 I =  $\varnothing$ 64.0 Th. = 4.0 NH = 3 H =  $\varnothing$ 8.5****PEUGEOT**

400 Metropolis Active	17 - 18	•
400 Metropolis Allure	17 - 19	•
400 Metropolis GT	14 - 16	•
400 Metropolis I	14 - 16	•
400 Metropolis I Sport	14 - 16	•
400 Metropolis RS	14 - 21	•
400 Metropolis Rx-R	17 - 19	•

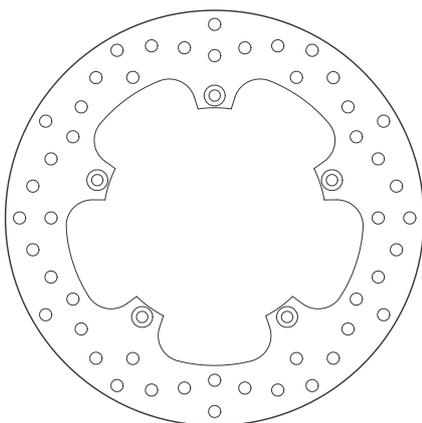


O = ø240 I = ø127.0 Th. = 6.0 NH = 5 H = ø6.5

68B407L8



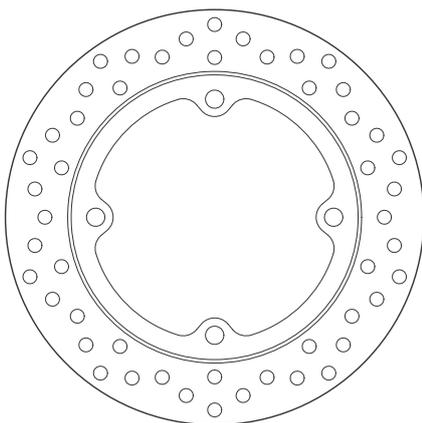
2



PEUGEOT			
400	Metropolis Active	17 - 18	•
400	Metropolis Allure	17 - 19	•
400	Metropolis GT	14 - 16	•
400	Metropolis I	14 - 16	•
400	Metropolis I Sport	14 - 16	•
400	Metropolis RS	14 - 15	•
400	Metropolis Rx-R	17 - 19	•

O = ø240 I = ø0.0 Th. = 5.0 NH = 4 H = ø10.5

68B407L9

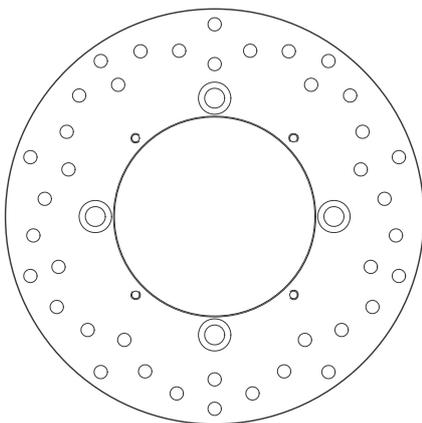


HONDA			
CB	500	12 - 17	•
CB	500 F	13 - 21	•
CB	500 X	13 - 18	•
CBF	500 ABS	13 - 21	•
CBR	500 R	13 - 21	•
CB	650 F	14 - 18	•
CB	650 F ABS	14 - 20	•
CB	650 R Neo Sports Cafe	19 - 20	•
CBR	650 F ABS	16 - 18	•
CBR	650 R	19 - 20	•

PEUGEOT			
400	Metropolis RS	16 - 21	•

O = ø220 I = ø105.0 Th. = 5.0 NH = 4 H = ø10.5

68B407M0



HONDA			
CBR	250 R ABS Tricolore	14 - 17	•
CBR	250 R, RR	11 - 13	•
CB	300 R	15 - 21	•
CBR	300 ABS Hrc Tricolore	14 - 17	•
CBR	300 R	14 - 17	•

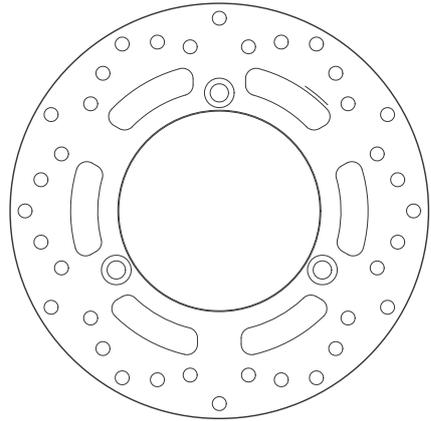
**68B407M1**

**O = ø240 I = ø115.0 Th. = 4.5 NH = 3 H = ø10.5**



**SUZUKI**

UH	125 Burgman	14 - 20	•	•
UH	200 Burgman	14 - 20	•	•



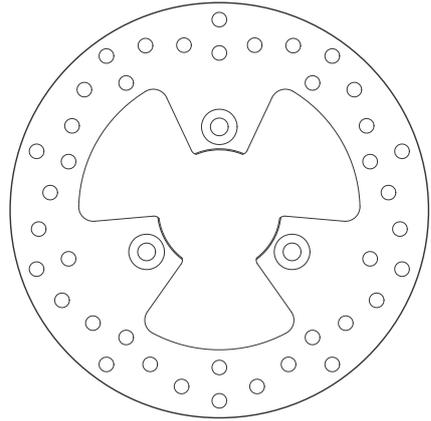
**68B407M2**

**O = ø200 I = ø58.0 Th. = 3.5 NH = 3 H = ø8.6**



**PEUGEOT**

50	Django	15 - 16	•
50	Viva 3	12 - 14	•
125	Django	15 - 16	•
125	Django Allure	12 - 19	•
125	Django Evasion	12 - 19	•
125	Django Heritage	14 - 19	•
125	Django ID	15 - 16	•
125	Django Sport	15 - 21	•
125	Viva 3	12 - 16	•
150	Django	15 - 16	•
150	Django Allure	14 - 18	•
150	Django Evasion	14 - 17	•
150	Django Heritage	14 - 21	•
150	Django ID	15 - 16	•
150	Django Sport	14 - 17	•



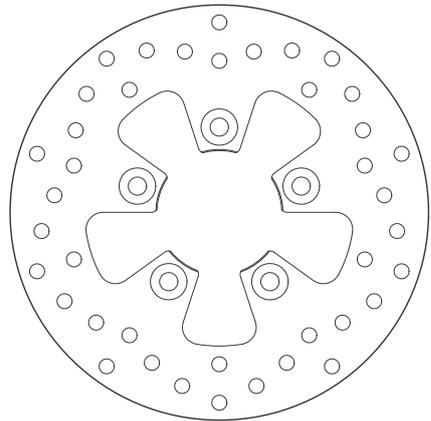
**68B407M3**

**O = ø196 I = ø58.0 Th. = 4.0 NH = 5 H = ø8.6**



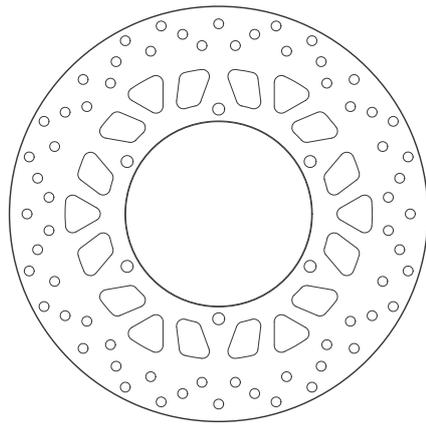
**PEUGEOT**

125	Django Heritage	14 - 19	•
150	Django Heritage	14 - 21	•



O = ø298 I = ø132.0 Th. = 4.5 NH = 6 H = ø8.5

68B407M4



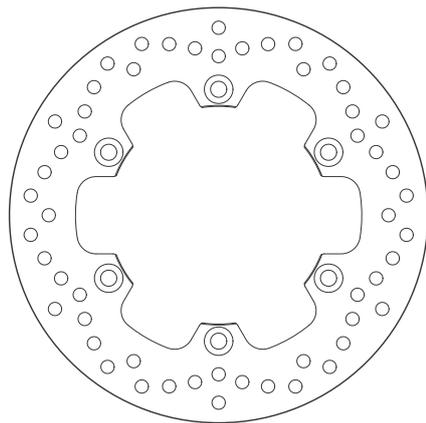
**YAMAHA**

WR	125 X Supermoto	09 - 17	•

2

O = ø220 I = ø115.0 Th. = 4.5 NH = 6 H = ø8.5

68B407M5

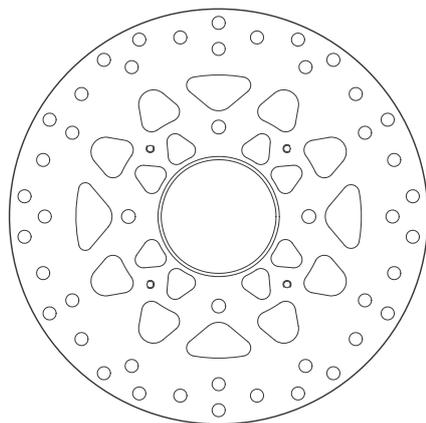


**YAMAHA**

DT	125 RE	05 - 06	•
DT	125 X Supermotard	05 - 06	•
WR	125 X Supermoto	09 - 17	•

O = ø256 I = ø70.0 Th. = 6.0 NH = 4 H = ø8.5

68B407M6



**HONDA**

VFR	750 F	94 - 97	•
VFR	800	02 - 13	•
VFR	800 ABS	06 - 13	•
VFR	800 Crossrunner	11 - 14	•
VFR	800 F	02 - 13	•
VFR	800 FI Interceptor,		
VFR	800 Interceptor	98 - 13	•
VFR	800 Interceptor ABS	06 - 18	•
VFR	800 V-TEC, ABS	02 - 13	•
VFR	800 X Crossrunner	11 - 15	•
CB	1000 R	08 - 17	•
CB	1000 R ABS	08 - 16	•

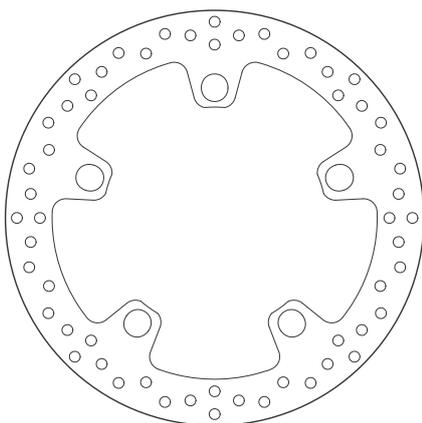


O = ø310 I = ø165.0 Th. = 4.5 NH = 5 H = ø20.6

68B407N0



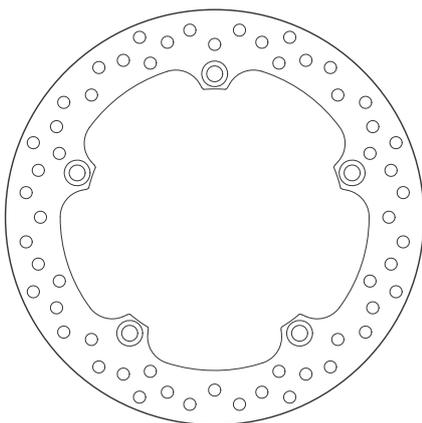
2



HONDA			
	1200 Crosstourer	12 - 14	•
	1200 Crosstourer Dct		
	Travel Edition	12 - 14	•
VFR	1200 Crosstourer L	14 - 14	•
VFR	1200 Crosstourer S	14 - 14	•
VFR	1200 X Crosstourer		
	ABS	12 - 19	•
VFR	1200 X Crosstourer		
	Dct ABS	12 - 19	•
VFR	1200 X Crosstourer		
	Travel Edition		
	Dct ABS	13 - 19	•
VFR	1237 X Crosstourer	16 - 19	•

O = ø276 I = ø170.0 Th. = 6.0 NH = 5 H = ø10.5

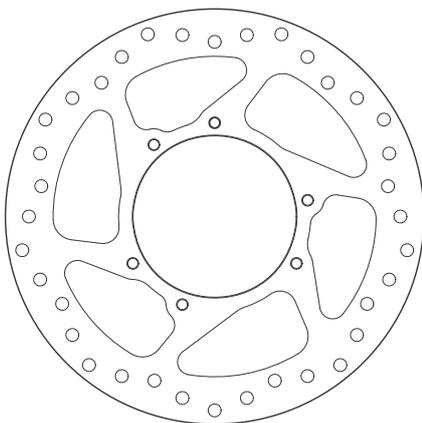
68B407N1



HONDA			
	1200 Crosstourer	12 - 14	•
	1200 Crosstourer Dct		
	Travel Edition	12 - 14	•
VFR	1200	10 - 13	•
VFR	1200 Crosstourer L	14 - 14	•
VFR	1200 Crosstourer S	14 - 14	•
VFR	1200 Dct	10 - 13	•
VFR	1200 X Crosstourer		
	ABS	12 - 19	•
VFR	1200 X Crosstourer		
	Dct ABS	12 - 19	•
VFR	1200 X Crosstourer		
	Travel Edition		
	Dct ABS	13 - 19	•
VFR	1237 X Crosstourer	16 - 19	•

O = ø260 I = ø101.0 Th. = 3.0 NH = 6 H = ø6.3

68B407N3



HONDA			
CRF	250	15 - 21	•
CRF	250 R	15 - 20	•
CRF	250 Rx	19 - 21	•
CRF	450	15 - 20	•
CRF	450 L	19 - 19	•
CRF	450 R	15 - 21	•
CRF	450 RX	15 - 22	•
CRF	450 X	17 - 20	•

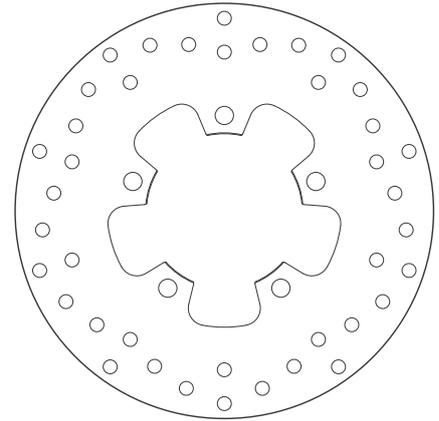
## 68B407N5

O =  $\varnothing$ 240 I =  $\varnothing$ 89.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5



### KYMCO

125 G-Dink	12 - 20	•
300 Downtown I ABS	10 - 14	•



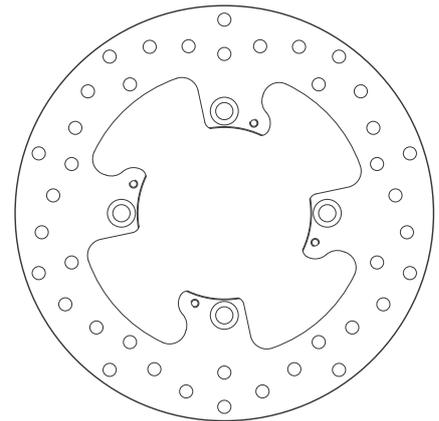
## 68B407N6

O =  $\varnothing$ 255 I =  $\varnothing$ 105.0 Th. = 6.0 NH = 4 H =  $\varnothing$ 10.5



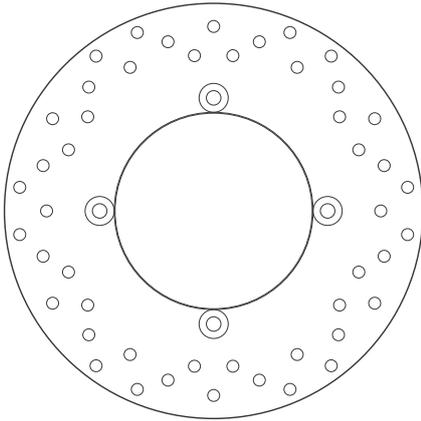
### TRIUMPH

800 Tiger ABS	11 - 14	•
800 Tiger XC ABS	11 - 14	•
800 Tiger XCA	15 - 16	•
800 Tiger XCR	15 - 16	•
800 Tiger XCX	14 - 16	•
800 Tiger XR	15 - 18	•
800 Tiger XRT	15 - 17	•
800 Tiger XRX	15 - 17	•
900 Bonneville		
T100 Black	17 - 21	•
900 Mr. Brown By SBF	16 - 17	•
900 St. Scrambler		
35 Kw ABS	18 - 18	•
900 Street Cup	17 - 21	•
900 Street Scrambler	17 - 18	•
900 Street Twin	16 - 16	•
T509 900 Speed Triple	17 - 21	•
955 Sprint ST	98 - 04	•
1050 Speed Triple ABS	09 - 14	•
1050 Speed Triple R	16 - 17	•
1050 Speed Triple R		
ABS	12 - 18	•
1050 Speed Triple RS		
ABS	18 - 21	•
1050 Speed Triple S	11 - 17	•
1050 Speed Triple T		
ABS	11 - 17	•
1050 Speed Triple T R		
ABS	11 - 15	•
1050 Speed Triple T Se		
ABS	11 - 12	•
1050 Spint ST ABS	05 - 10	•
1050 Sprint GT ABS	14 - 14	•
1050 Sprint ST	05 - 14	•
1050 Sprint ST I ABS	11 - 12	•
1050 Tiger	07 - 17	•
1050 Tiger SE	07 - 17	•
1050 Tiger Sport	13 - 20	•
1050 Tiger Sport ABS	13 - 20	•
1200 Bonneville Bobber	17 - 21	•



O = ø245 I = ø115.0 Th. = 5.0 NH = 4 H = ø8.6

68B407N9

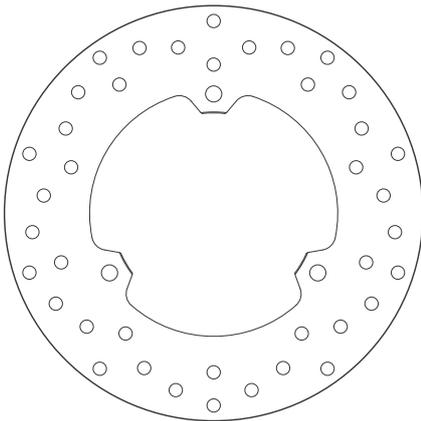


YAMAHA			
YP	125 XMAX ABS	14 - 17	•
YP	125 XMAX Iron Max	16 - 17	•
YP	250 XMAX Iron Max	16 - 17	•

2

O = ø220 I = ø106.0 Th. = 4.5 NH = 3 H = ø8.6

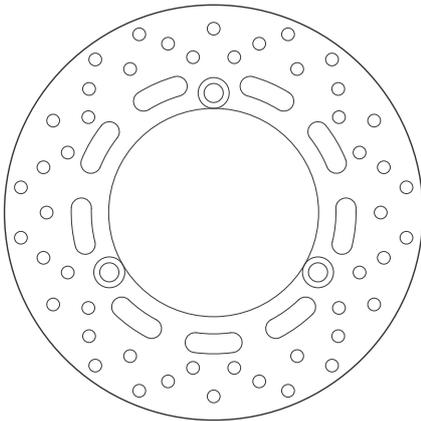
68B407P0



YAMAHA			
MT-03	321	16 - 18	•
YZF	321 R3	15 - 18	•

O = ø230 I = ø115.0 Th. = 4.0 NH = 3 H = ø10.5

68B407P1



YAMAHA			
GPD	125 N-Max	15 - 20	•
GPD	155 N-Max	15 - 20	•

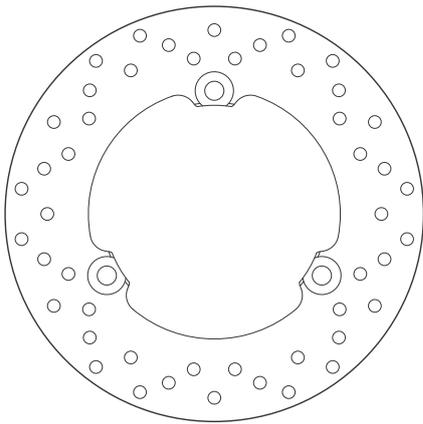
68B407P2

O = ø230 I = ø120.0 Th. = 4.5 NH = 3 H = ø10.5



YAMAHA

GPD	125 N-Max	15 - 20	•
GPD	155 N-Max	15 - 20	•



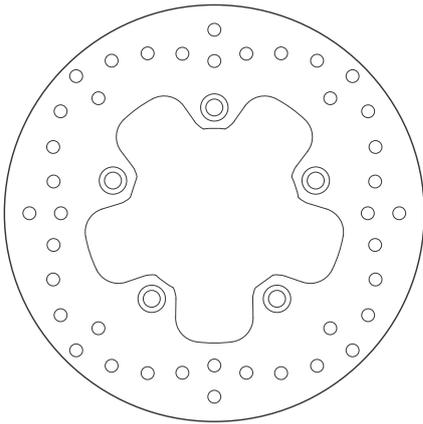
68B407P3

O = ø260 I = ø106.0 Th. = 4.0 NH = 5 H = ø10.5



SYM

50 Symphony ST	15 - 17	•
125 Symphony ST	15 - 18	•
200 Symphony ST	15 - 15	•



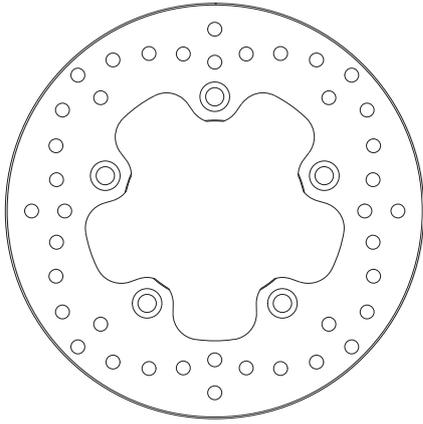
68B407P4

O = ø240 I = ø104.0 Th. = 4.0 NH = 5 H = ø10.5



SYM

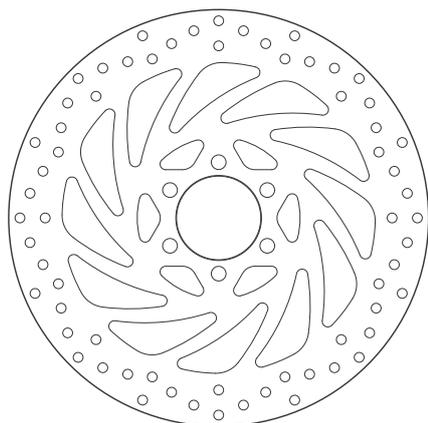
50 Symphony ST	15 - 19	•
125 Symphony SR	18 - 19	•
125 Symphony ST	15 - 19	•
200 Symphony ST	15 - 15	•



O = Outside ø • I = Inside ø • Th. = Thickness • NH = No. Holes • H = Holes ø • OS = Off Set  
 Dimensioni in mm / Dimensions en mm / Dimensions in mm / Abmessungen in mm / Dimensiones en mm

O = ø300 I = ø60.0 Th. = 5.0 NH = 6 H = ø10.5

68B407P5

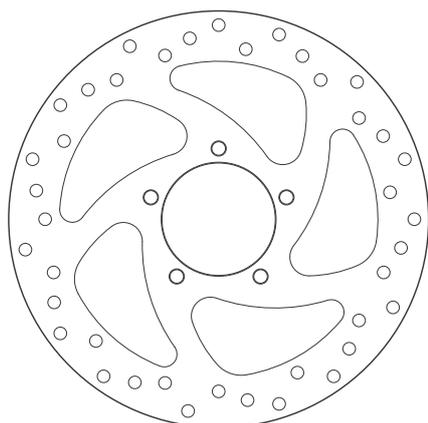


<b>HUSQVARNA</b>			
	401 Vitpilen	18 - 21	•
<b>KTM</b>			
	125 Duke	13 - 16	•
RC	125	14 - 16	•
	200 Duke	13 - 17	•
RC	200	14 - 18	•
	250 Duke	13 - 16	•
RC	250	14 - 16	•
	390 Duke	13 - 16	•
RC	390	14 - 18	•
RC	390 Adac Cup	15 - 16	•

2

O = ø265 I = ø71.5 Th. = 6.0 NH = 5 H = ø8.6

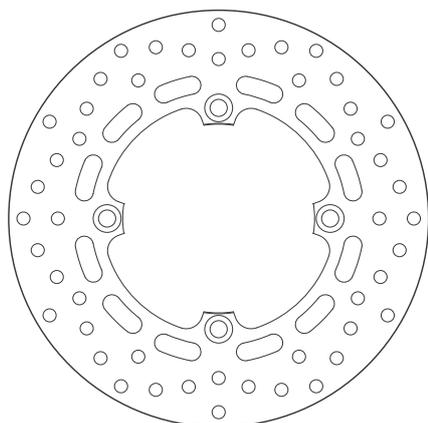
68B407P6



<b>DUCATI</b>			
	950 Multistrada	17 - 21	•
	950 Multistrada S	19 - 21	•
	1200 Multistrada		
	Enduro	16 - 18	•
	1200 Multistrada		
	Enduro Pro	17 - 21	•

O = ø256 I = ø116.0 Th. = 6.0 NH = 4 H = ø10.5

68B407P7



<b>HONDA</b>			
CRF	1000 L Africa Twin	15 - 20	•
CRF	1000 L Africa Twin		
	Adventure Sport		
	ABS	18 - 21	•
CRF	1000 L Africa Twin		
	Adventure Sport		
	Dct ABS	18 - 21	•
CRF	1000 L Africa Twin		
	Adventure Sports	18 - 20	•
CRF	1000 L Africa Twin		
	Replica ABS	17 - 18	•
CRF	1000 L Africa Twin		
	Replica Dct ABS	18 - 18	•

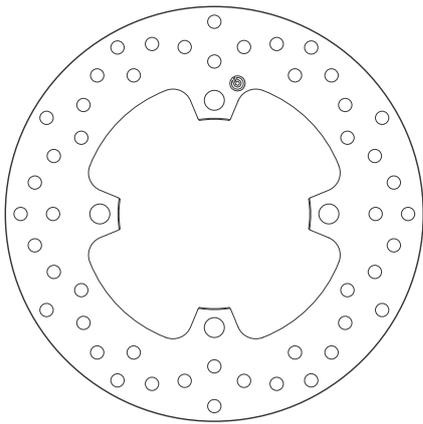
**68B407P8**

**O = ø220 I = ø100.0 Th. = 5.0 NH = 4 H = ø10.5**



**KAWASAKI**

ZX-6R	636 Ninja ABS	13 - 15	•
ZX	1000 10R Winter Edition	16 - 18	•
ZX-10R	1000 Ninja ABS	08 - 10	•
ZX-10R	1000 Ninja SE	18 - 21	•
ZX-10RR	1000 Ninja	17 - 21	•



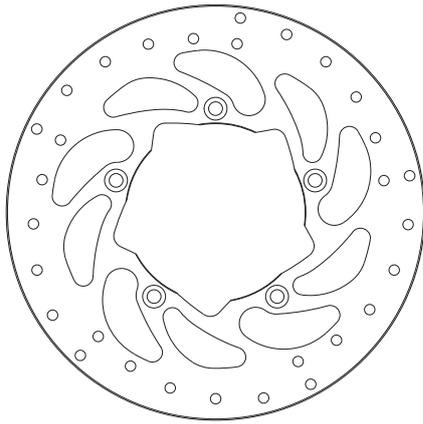
**68B407P9**

**O = ø320 I = ø137.0 Th. = 5.5 NH = 5 H = ø10.5**



**BMW**

K	1600 GT	10 - 21	•
K	1600 GTL	11 - 18	•
K	1600 GTL Exclusive	12 - 12	•



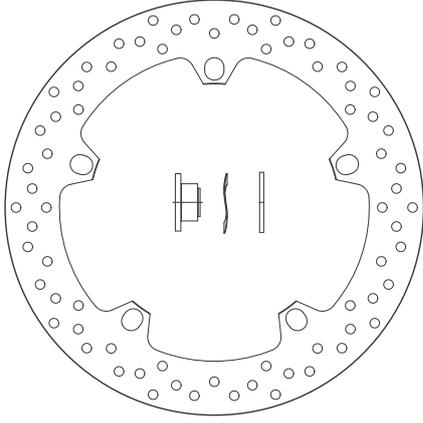
**168B407D6**

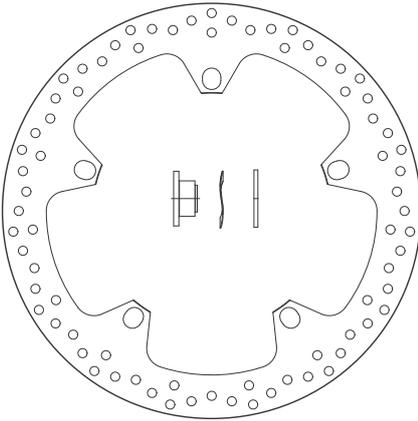
**O = ø305 I = ø181.0 Th. = 5.0 NH = 5 H = ø14.0**



**MW**

F	750 GS	18 - 21	•
F	850 GS	18 - 21	•
F	850 GS Adventure	18 - 21	•
R	1200 GS	08 - 18	•
R	1200 GS Adventure	08 - 16	•
R	1200 GS Exclusive	17 - 21	•
R	1200 GS Rally	17 - 21	•
R	1200 R Dark White	14 - 21	•





2

BMW			
F	800 GT	13 - 20	•
F	800 R	09 - 20	•
F	800 S	08 - 10	•
S	1000 R	14 - 20	•
S	1000 RR	09 - 14	•
S	1000 XR	15 - 21	•
	1200 HP2 Megamoto	08 - 10	•
	1200 HP2 Sport	08 - 11	•
K	1200 GT	08 - 08	•
K	1200 S	08 - 08	•
R	1200 Nine-T	14 - 21	•
R	1200 Nine-T Scrambler	16 - 19	•
R	1200 R	08 - 12	•
R	1200 R	15 - 15	•
R	1200 RS	15 - 18	•
R	1200 RT	08 - 18	•
R	1200 S	08 - 08	•
R	1200 ST	08 - 08	•
K	1300 GT	09 - 10	•
K	1300 R	08 - 13	•
K	1300 S	09 - 12	•
K	1300 S	15 - 15	•
K	1600 Grand America	18 - 20	•
K	1600 GT	10 - 12	•
K	1600 GTL	10 - 12	•

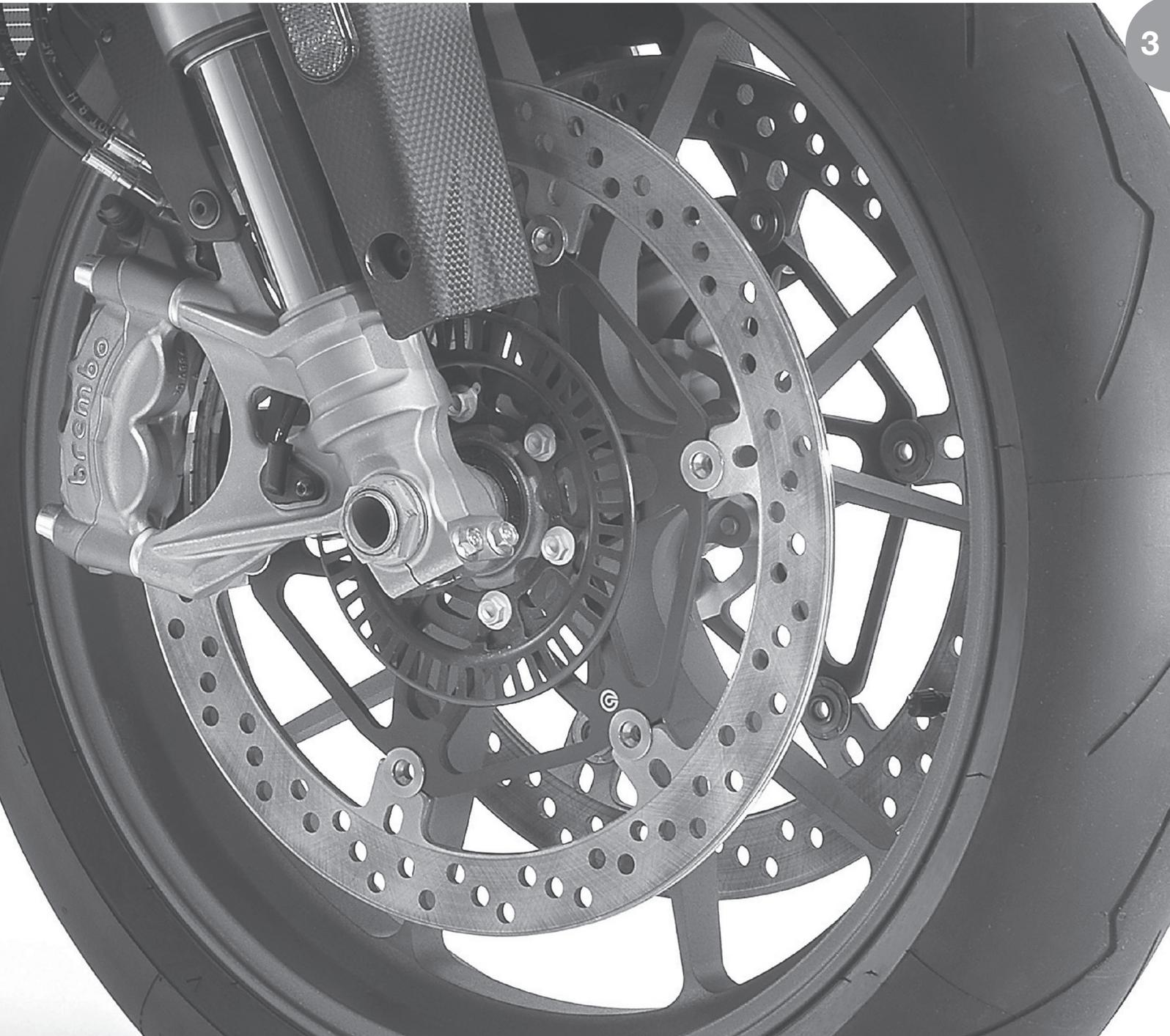
# DISEGNI DISCHI FLOTTANTI E LORO APPLICAZIONI

DRAWINGS OF FLOATING DISCS AND THEIR APPLICATIONS

DESSINS DES DISQUES FLOTTANTS ET LEURS  
APPLICATIONS

ZEICHNUNGEN DER SCHWIMMENDEN BREMSSCHEIBEN  
UND DEREN ANWENDUNGEN

DISEÑOS Y APLICACIONES DE LOS DISCOS  
FLOTANTES



### 78B40810

O =  $\varnothing$ 250 I =  $\varnothing$ 100.0 Th. = 3.0 NH = 4 H =  $\varnothing$ 9.5

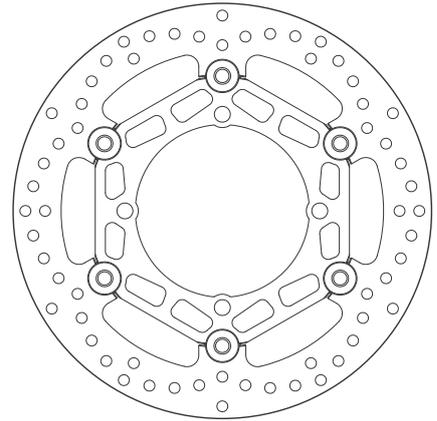


#### KAWASAKI

KDX	125	90 - 03	•
KX	125	89 - 05	•
KDX	200	94 - 06	•
KDX	220 R	00 - 03	•
KDX	250	83 - 84	•
KDX	250 SR	91 - 94	•
KLX	250	09 - 14	•
KX	250	86 - 02	•
KLX	300 R	96 - 07	•
KX	500	86 - 04	•
KLX	650 R	93 - 95	•
KLX	650 R D1	96 - 96	•

#### SUZUKI

RM-Z	250	04 - 06	•
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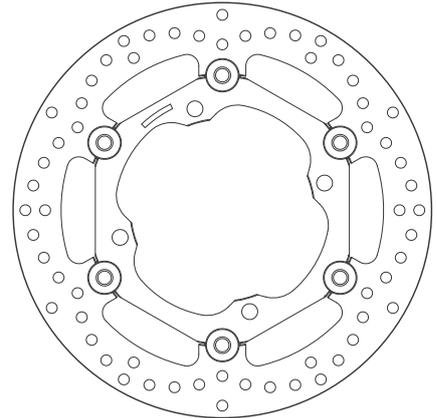
### 78B40811

O =  $\varnothing$ 250 I =  $\varnothing$ 109.0 Th. = 3.0 NH = 4 H =  $\varnothing$ 9.5



#### KAWASAKI

KX	125	06 - 08	•
KLX	250	15 - 17	•
KX	250	03 - 08	•
KX	250 F	04 - 14	•
KXE	250 F	06 - 07	•
KLX	450 R	07 - 20	•
KX	450 F	06 - 14	•
KXE	450 F	06 - 07	•



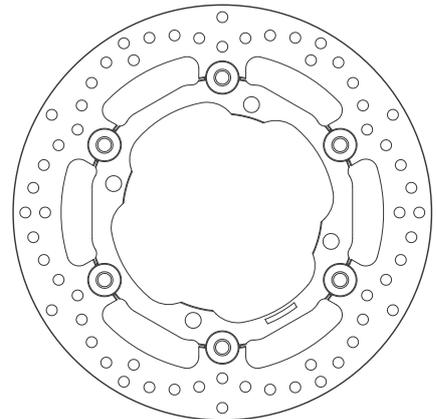
### 78B40812

O =  $\varnothing$ 250 I =  $\varnothing$ 118.0 Th. = 3.0 NH = 4 H =  $\varnothing$ 9.5



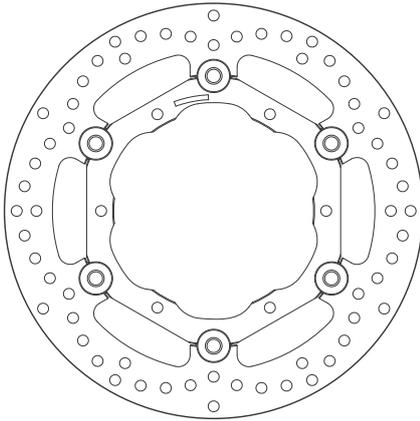
#### SUZUKI

RM-Z	250	07 - 18	•
RMX	450 Z	10 - 10	•
RM-Z	450	05 - 17	•



O = ø250 I = ø119.0 Th. = 3.0 NH = 6 H = ø6.5

78B40813

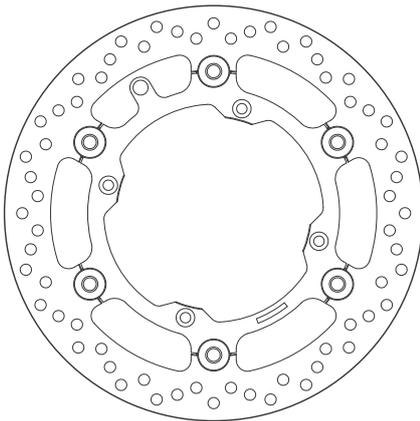


SUZUKI			
RM	125	96 - 10	•
RM	250	88 - 10	•
RMX	250	88 - 98	•
DR-Z	400 S/E	00 - 09	•
YAMAHA			
WR	125	01 - 07	•
YZ	125	01 - 16	•
WR	250	01 - 07	•
WR	250 F	01 - 19	•
YZ	250	01 - 19	•
YZ	250 F	01 - 15	•
YZF	250 F	03 - 05	•
WR	400 F	98 - 00	•
YZ	400 F	98 - 00	•
WR	426 F	00 - 02	•
YZ	426 F	01 - 02	•
WR	450 F	03 - 16	•

YAMAHA			
YZ	450 F	03 - 15	•

O = ø260 I = ø120.0 Th. = 3.0 NH = 4 H = ø6.5

78B40814



BETA			
RR	400 Enduro	05 - 12	•
RR	400 Sm	05 - 07	•
RR	450 Sm	05 - 07	•
HUSQVARNA			
CR	125	00 - 13	•
SM	125	00 - 08	•
SM	125 S	03 - 12	•
SM	125 S4	10 - 11	•
TE	125	10 - 12	•
WR	125	00 - 12	•
WRE	125	00 - 09	•
CR	250	00 - 11	•
TC	250	01 - 12	•
TE	250	04 - 06	•
TXC	250	11 - 14	•
WR	250	00 - 06	•
WR	300	09 - 13	•
TE	310	10 - 12	•
TE	310 4T	10 - 12	•
TXC	310	11 - 14	•
WR	360	00 - 04	•
TE	410	00 - 01	•
TC	449	11 - 13	•
TE	449	11 - 13	•
TC	450	02 - 10	•
TE	450	02 - 10	•
TXC	450	11 - 13	•
TXC	480	11 - 13	•
TC	510	02 - 10	•
TE	510	02 - 10	•
TE	510 Centennial	04 - 05	•
TXC	510	11 - 12	•
TE	511	11 - 13	•
TC	570	00 - 03	•
TE	570	01 - 04	•
TC	610	00 - 04	•
TE	610	00 - 04	•
TE	610 E	05 - 07	•
TE	630	10 - 12	•
SWM			
RS	125 R	16 - 16	•
MC	250 S	16 - 20	•

SWM			
FT	300 R RS R Flat Track	17 - 17	•
FT	300 R Supermotard	17 - 20	•
RS	300 R	15 - 18	•
RS	340 S	16 - 20	•
RS	500 R	15 - 18	•
RS	650 R	16 - 16	•

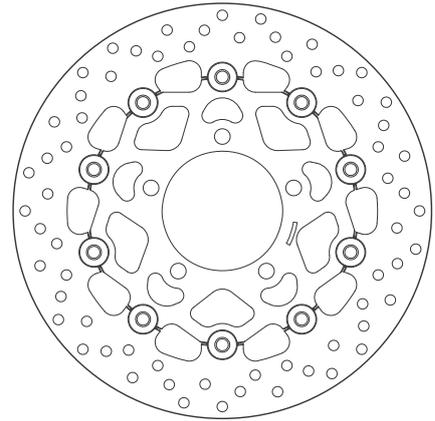
### 78B40815

O =  $\varnothing$ 280 I =  $\varnothing$ 80.5 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5



#### KAWASAKI

ZX-6RR	600 Ninja	03 - 04	•
ZX-6R	636 Ninja	03 - 04	•



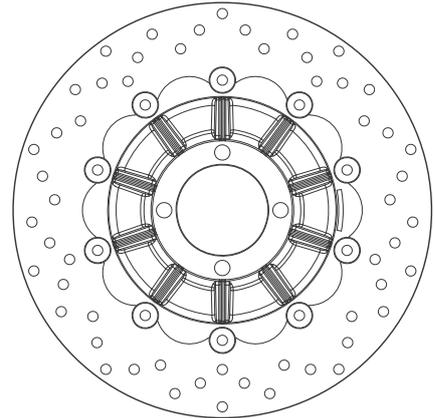
### 78B40816

O =  $\varnothing$ 285 I =  $\varnothing$ 62.0 Th. = 4.0 NH = 4 H =  $\varnothing$ 10.5 OS = 29.0



#### BMW

R80	800 GS	87 - 87	•
R80	800 GS PD	91 - 95	•
R100	1000 R	91 - 96	•
R100	1000 RS	85 - 95	•
R100	1000 RT	85 - 95	•



### 78B40817

O =  $\varnothing$ 267 I =  $\varnothing$ 132.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 8.5



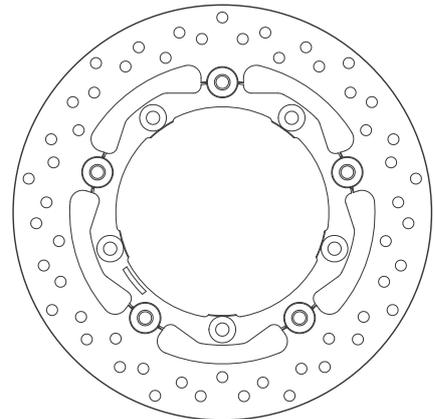
#### YAMAHA

YP	125 XMAX	05 - 17	•
YP	125 XMAX ABS	10 - 13	•
YP	125 XMAX Iron Max	16 - 17	•
YP	250 XMAX	05 - 16	•
YP	250 XMAX ABS	14 - 16	•
YP	250 XMAX Iron Max	14 - 16	•
YP	250 XMAX Sport	10 - 13	•
YP	300 XMAX	17 - 21	•
YP	400 Majesty	04 - 13	•
XP	500 TMAX	04 - 07	•
XP	500 TMAX Black Max	04 - 07	•
XP	530 TMAX	12 - 19	•
XP	530 TMAX ABS SX		
	Sport Edition	18 - 21	•
XP	530 TMAX Bronze		
	Max	12 - 14	•
XP	530 TMAX DX	17 - 21	•
XP	530 TMAX Iron Max	15 - 18	•



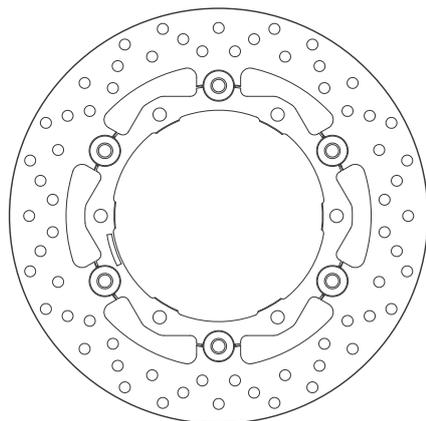
#### YAMAHA

XP	530 TMAX Lux Max	15 - 16	•
XP	530 TMAX SX	17 - 19	•



O =  $\varnothing$ 267 I =  $\varnothing$ 132.0 Th. = 4.0 NH = 6 H =  $\varnothing$ 8.5

78B40818



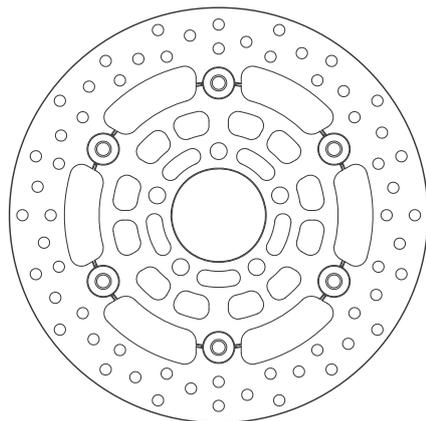
**YAMAHA**

XP	500 TMAX	08 - 11	•

3

O =  $\varnothing$ 260 I =  $\varnothing$ 58.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 10.5

78B40819



**KAWASAKI**

J	125	15 - 20	•
J	300	14 - 20	•
J	300 ABS Special Edition	14 - 15	•

**KYMCO**

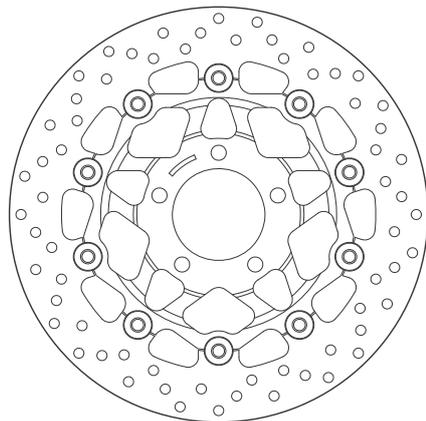
125	Downtown	09 - 14	•
125	Downtown i	09 - 20	•
125	K XCT I ABS	12 - 17	•
125	K-XCTi	12 - 17	•
125	Super Dink	09 - 16	•
125	X-Town CT	20 - 20	•
200	Downtown i	10 - 17	•
300	Downtown i	09 - 18	•
300	Downtown I ABS	10 - 14	•
300	K-XCTi	14 - 17	•
300	Super Dink	09 - 12	•
300	Super Dink I ABS	09 - 17	•

**KYMCO**

300	X-Town	16 - 17	•
300	X-Town CT	20 - 20	•
350	Downtown I ABS	15 - 17	•
350	New Downtown	16 - 17	•
350	Super Dink I ABS	17 - 20	•

O =  $\varnothing$ 290 I =  $\varnothing$ 64.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5 OS = 19.5

78B40820



**SUZUKI**

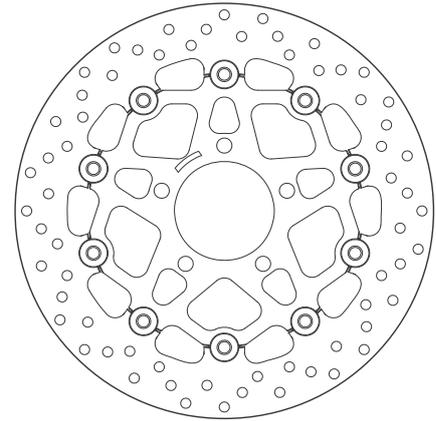
GSX-R	250 R	89 - 91	•
RGV	250	89 - 90	•
GSF	400 Bandit	97 - 97	•
GSX	400 Impulse	94 - 96	•
GSX	400 S, Katana	92 - 92	•
GSX-R	400	88 - 89	•
RF	400 RVC	93 - 97	•
GSF	600 Bandit	95 - 99	•
GSF	600 Bandit / S Bandit	00 - 04	•
GSX	600 F	89 - 97	•
GSX	600 F	98 - 03	•
GSX	600 FW	98 - 04	•
GSX	600 Katana	88 - 97	•
RF	600 R	93 - 96	•
SV	650	99 - 02	•
SV	650 ,S	99 - 02	•
GSX	750	98 - 08	•
GSX	750 F	89 - 03	•

**SUZUKI**

GSX	750 F-Fi Slingshot	89 - 92	•
GSX	750 FW	98 - 02	•

**78B40821****O = ø290 I = ø69.0 Th. = 5.0 NH = 5 H = ø10.5****SUZUKI**

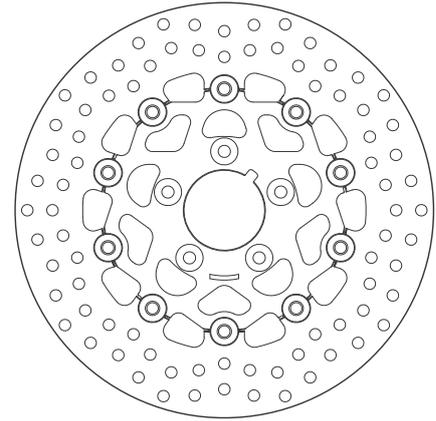
GSX	600 F	04 - 06	•
GSF	650 Bandit	05 - 06	•
GSF	650 Bandit / S Bandit	05 - 07	•
GSF	650 S Bandit	05 - 06	•
SV	650	03 - 15	•
SV	650 ,S	03 - 15	•
GSX	750 F	04 - 06	•
M	1500 Intruder	09 - 18	•
M90	1500	09 - 18	•
C	1800 R Intruder	08 - 20	•
C109R	1800	08 - 09	•

**78B40822****O = ø292 I = ø50.5 Th. = 5.0 NH = 5 H = ø8.5****HARLEY DAVIDSON**

XLH	883	70 - 84	•
XLH	883 Sportster	85 - 98	•
XLH	883 Sportster	85 - 99	•
XL	1000	78 - 81	•
XLS	1000 Roadster	79 - 84	•
XLH	1200 Sport	96 - 99	•
XLH	1200 Sportster	87 - 99	•
FLH	1340 80	81 - 99	•
FLH	1340 Electra Glide	82 - 83	•
FLHT	1340 Electra Glide	85 - 86	•
FLHT	1340 Electra Glide		
	Classic	87 - 99	•
FLHT	1340 Tour Glide	84 - 84	•
FLHTC	1340 Electra Glide		
	Classic	85 - 93	•
FLHTC	1340 Ultra Classic	90 - 99	•
FLST	1340 Heritage Softail	86 - 99	•
FLSTC	1340 Fatboy	89 - 99	•
FLSTC	1340 Heritage		
	Softail Cl.	89 - 99	•
FLSTF	1340 Fat Boy	89 - 99	•
FLSTN	1340 Heritage		
	Softail Nost.	93 - 99	•
FLT	1340	84 - 85	•
FLTC	1340 Tour Glide		
	Classic	85 - 86	•
FXDB	1340 Dyna Glide		
	Daytona	91 - 99	•
FXDB	1340 Dyna Glide		
	Sturgis	91 - 99	•
FXDB	1340 Sturgis	91 - 99	•
FXDL	1340 Dyna Low Rider	93 - 99	•
FXDWG	1340 Dyna Wide Glide	93 - 98	•
FXDWG	1340 Dyna Wide Glide	93 - 99	•
FXLR	1340 Low Rider		
	Custom	87 - 99	•
FXR	1340	87 - 88	•
FXR	1340 Super Glide	82 - 99	•
FXRD	1340 Sport Glide GTE	85 - 86	•
FXRS	1340 Low Rider	85 - 86	•
FXRS	1340 Low Rider		
	Sport	87 - 99	•
FXRS	1340 Low Rider		
	Sport Ed.	90 - 99	•

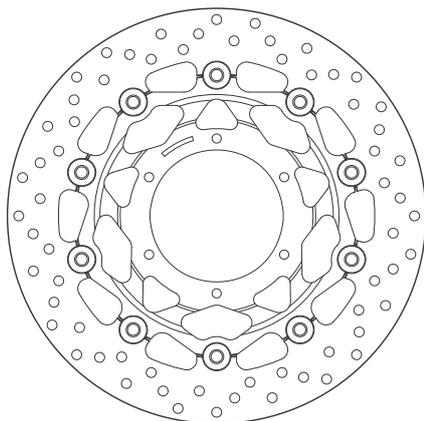
**HARLEY DAVIDSON**

FXRS	1340 Low Rider,		
	Convert.	90 - 99	•
FXRT	1340 Sport Glide	85 - 99	•
FXST	1340 Softail	84 - 86	•
FXSTC	1340 Softail Custom	85 - 99	•
FXSTC	1340 Softail Custom	89 - 99	•
FXSTS	1340 Springer Softail	89 - 99	•
FXWG	1340	87 - 88	•
FXWG	1340 Wide Glide	85 - 86	•
FLHR/I	1450 Road King	98 - 99	•
FLHT/I	1450 Electra Glide		
	Standard	98 - 99	•
FLTR/I	1450 Road Glide	98 - 99	•
FXDS	1450 Dyna Super		
	Glide Sport	98 - 99	•
FXDWG	1450 Dyna Wide Glide	93 - 99	•
FXRS	1450 Sport Glide	84 - 86	•
FXRT	1450 Tour Glide	84 - 86	•
FXSTB	1450 Ice Bob	00 - 03	•



O = ø296 I = ø94.0 Th. = 5.0 NH = 6 H = ø6.5 OS = 12.5

78B40823

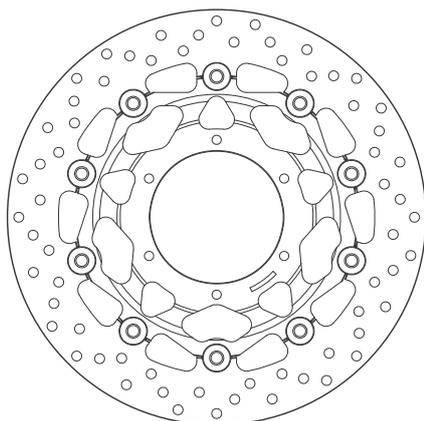


HONDA			
CBR	600 F	01 - 10	•
CBR	600 F Sport	01 - 02	•
CBR	600 F4, F4 Sport	01 - 06	•
CB	900 Hornet	02 - 07	•
VTX	1800	01 - 08	•

3

O = ø296 I = ø94.0 Th. = 5.0 NH = 6 H = ø6.5 OS = 14.75

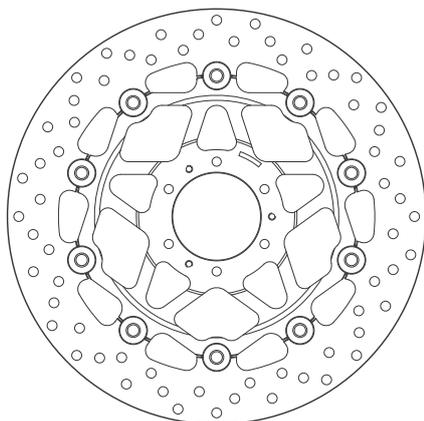
78B40824



HONDA			
CB	600 Hornet	07 - 13	•
CB	600 Hornet ABS	07 - 14	•
CBR	600 F ABS	11 - 13	•

O = ø296 I = ø62.0 Th. = 5.0 NH = 6 H = ø6.5 OS = 17.0

78B40825



HONDA				INDIAN			
CBR	600 F	99 - 00	•	1800 Roadmaster			
CBR	600 F3	03 - 07	•	Classic		15 - 18	• •
CBR	600 F4, F4 Sport	99 - 00	•	1800 Roadmaster Elite		18 - 18	• •
VFR	800	06 - 13	•				
VFR	800 ABS	06 - 13	•				
VFR	800 Crossrunner	11 - 13	•				
VFR	800 F	02 - 13	•				
VFR	800 FI	98 - 01	•				
VFR	800 FI Interceptor,						
VFR	800 Interceptor	98 - 18	•				
VFR	800 Interceptor ABS	06 - 18	•				
VFR	800 V-TEC, ABS	02 - 05	•				
XL	1000 Varadero	99 - 13	•				
XL-L	1000 Varadero/ ABS	03 - 11	•				
GL	1500 F6 C Valkyrie	96 - 02	•				
GL	1800 Gold Wing	01 - 16	•				
GL	1800 Gold Wing F6B	13 - 16	•				

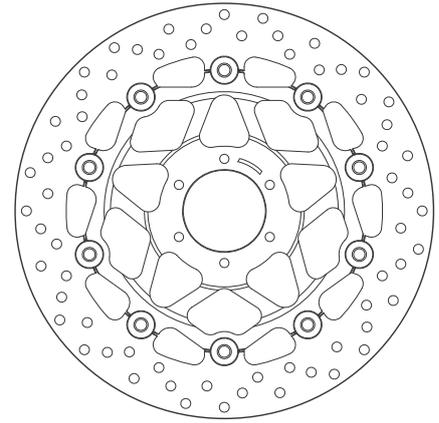
**78B40826**

**O = ø296 I = ø58.0 Th. = 5.0 NH = 6 H = ø6.5 OS = 23.25**



**HONDA**

CB	600 Hornet	00 - 06	•
CB	600 Hornet, S	00 - 06	•



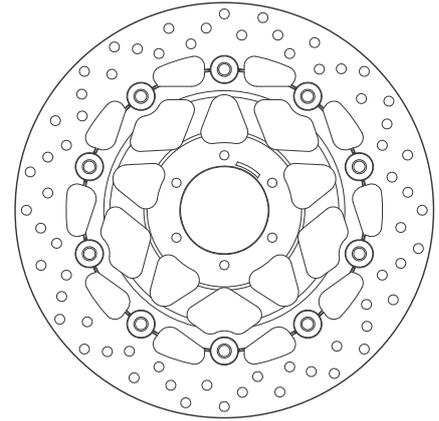
**78B40827**

**O = ø296 I = ø62.0 Th. = 5.0 NH = 6 H = ø6.5 OS = 22.5**



**HONDA**

CB	400 Four	97 - 00	•
CB	600 Hornet	98 - 99	•



**78B40828**

**O = ø292 I = ø56.0 Th. = 5.0 NH = 5 H = ø10.5**



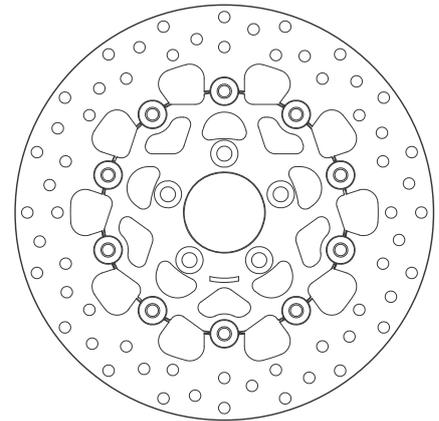
**HARLEY DAVIDSON**

XL	883 Sportster Custom	00 - 10	•
XLH	883 Sportster	00 - 06	•
XLH	883 Sportster Hugger	00 - 03	•
VRSCA	1130 V-Rod	02 - 05	•
XL	1200 C Sportster Custom	04 - 13	•
XL	1200 S Sport	00 - 03	•
XL	1200 Sportster	04 - 06	•
XL	1200 Sportster Custom	00 - 03	•
XL	1200 Sportster Nightster	07 - 13	•
XL	1200 Sportster Sport	00 - 03	•
XLH	1200 Sportster	00 - 03	•
FLSTC	1340 Fatboy	00 - 02	•
FLSTC	1340 Heritage Softail Cl.	00 - 02	•
FXLR	1340 Low Rider Custom	00 - 16	•



**HARLEY DAVIDSON**

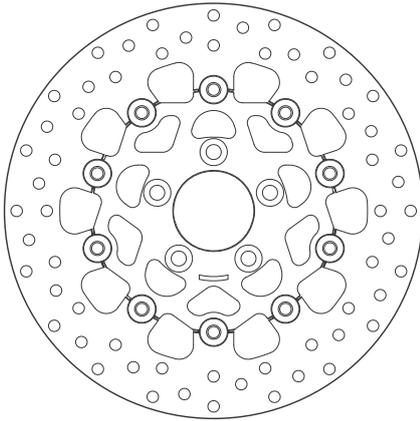
FXSTS	1340 Springer Softail	00 - 02	•
FLHR/I	1450 Road King	00 - 07	•
FLHRCI	1450 Road King Classic	00 - 06	•
FLHT/I	1450 Electra Glide Standard	00 - 06	•
FLHTCUI	1450 Electra Glide Ultra Clas.	00 - 06	•
FLSTC/I	1450 Heritage Softail Classic	00 - 06	•
FLSTF	1450 Fat Boy	00 - 06	•
FLSTS/I	1450 Heritage Springer	00 - 03	•
FLTR/I	1450 Road Glide Classic	00 - 07	•
FXD	1450 Dyna Super Glide	00 - 03	•
FXD	1450 Dyna Super Glide	06 - 07	•
FXDC	1450 Dyna Super Glide Custom	06 - 07	•



Applications for this part number continues on following page.

O = ø292 I = ø56.0 Th. = 5.0 NH = 5 H = ø10.5

78B40828

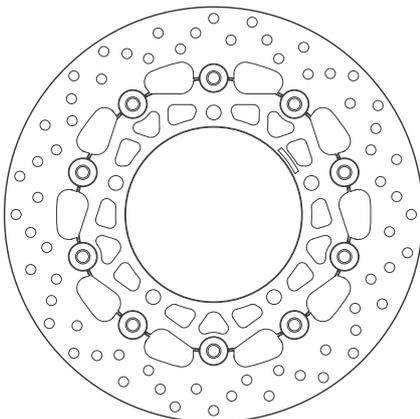


**HARLEY DAVIDSON**

FXDL	1450 Dyna Glide		
	Low Rider	00 - 06	•
FXDS	1450 Dyna Super		
	Glide Sport	00 - 06	•
FXDWG	1450 Dyna Wide Glide	00 - 07	•
FXDX	1450 Dyna Super		
	Glide T-Sport	00 - 05	•
FXST	1450 Softail Standard	00 - 07	•
FXSTB/I	1450 Night Train	00 - 07	•
FXSTD/I	1450 Softail Deuce	00 - 06	•
FXSTS/I	1450 Springer Softail	00 - 06	•
FLHRCI	1584 Road King		
	Classic	07 - 07	•
FLHT/I	1584 Electra Glide		
	Standard	07 - 07	•
FLHTCi	1584 Ultra Electra		
	Glide Classic	07 - 08	•
FLHX	1584 Street Glide	06 - 07	•
FLSTB	1584 Fatboy Special	10 - 13	•
FLSTB	1584 Softail Cross		
	Bones	08 - 11	•
FLSTC	1584 Heritage Softail		
	Classic	07 - 14	•
FLSTF	1584 Fat Boy	07 - 14	•
FLSTSE	1584 Cvo Softail		
	Convertible	10 - 11	•
FXCW	1584 Rocker	08 - 09	•
FXCWC	1584 Rocker C	08 - 13	•
FXD	1584 Dyna Super Glide	08 - 10	•
FXDB	1584 Dyna Street Bob	08 - 14	•
FXDC	1584 Dyna Super Glide		
	Custom	08 - 14	•
FXDF	1584 Fat Bob	08 - 14	•
FXDL	1584 Dyna Low Rider	07 - 10	•
FXDWG	1584 Dyna Wide Glide	08 - 14	•
FXS	1584 Blackline	11 - 13	•
FXSTB	1584 Night Train	08 - 10	•
FXSTC	1584 Softail Custom	08 - 10	•
FXSTSS	1584 Cvo Softail		
	Springer	09 - 09	•
FLD	1690 Switchback	12 - 14	•
FLS	1690 Softail Slim	12 - 14	•

O = ø290 I = ø121.5 Th. = 5.0 NH = 5 H = ø10.5

78B40829



**SUZUKI**

SFV	650 Gladius	09 - 16	•
SV	650 ,S ABS	07 - 17	•
SV	650 ABS	03 - 20	•
SV	650 Cafe Racer ABS	17 - 21	•
SV	650 S ABS	07 - 09	•
SV	650 Scrambler ABS	17 - 21	•
SV	650 X	18 - 18	•

### 78B40830

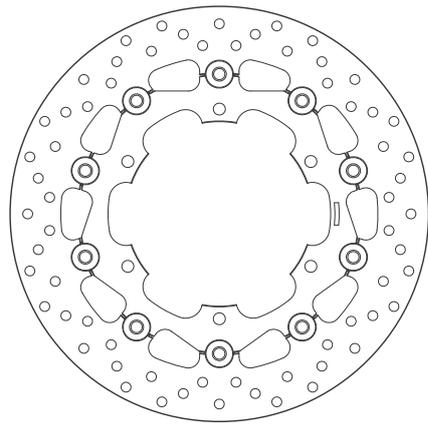
O = ø298 I = ø132.0 Th. = 5.0 NH = 6 H = ø8.5



YAMAHA			
DT	125 X Supermotard	05 - 06	•
WR	125 X Supermoto	09 - 17	•
SR	400	14 - 17	•
XV	535 DX Virago	95 - 03	•
XV	535 S Virago	96 - 03	•
XV	535 Virago	96 - 00	•
XJ	600 N	98 - 03	•
XJ	600 S Diversion	98 - 03	•
YZF	600 R Thunder Cat	96 - 06	•
YZF	600 R6	99 - 02	•
XVS	650 A Drag Star		
	Classic	97 - 07	•
XVS	650 Drag Star	97 - 07	•
XVS	650 V-Star Classic	98 - 06	•
XVS	650 V-Star Custom	98 - 06	•
XT	660 R	04 - 16	•
XT	660 Z Tenere	08 - 16	•
XT	660 Z Tenere ABS	08 - 16	•
TDM	900	02 - 14	•
XV	950 Bolt Racer	14 - 20	•
XV	950 Bolt R-Spec	14 - 20	•
XV	950 R	17 - 21	•
XVS	950 A Midnight Star	09 - 15	•
FZS	1000 Fazer	01 - 05	•
YZF	1000 R Thunder Ace	96 - 02	•
YZF	1000 R1	98 - 01	•
YZF	1000 R1	02 - 03	•
BT	1100 Bulldog	02 - 06	•
XVS	1100 A Drag Star		
	Classic	99 - 07	•
XVS	1100 Drag Star	99 - 07	•
XVS	1100 V-Star	99 - 06	•
XVS	1100 V-Star Classic	00 - 06	•
V-MAX	1200	93 - 03	•
XV	1200 Venture Royale	84 - 07	•
XVT	1200 T, Vent. Royale	84 - 07	•
FJR	1300	01 - 02	•
XJR	1300	95 - 17	•
XJR	1300 Racer	99 - 17	•
XJR	1300 SP	01 - 01	•
XVS	1300 A Midnight Star	07 - 16	•
XVZ	1300 AT Royal Star		
	Tour Classic	96 - 00	•
XV	1600 A Wild Star	99 - 07	•



YAMAHA			
XV	1600 Midnight Star	99 - 07	•
XV	1600 Road Star	99 - 07	•
XV	1600 Silverado	99 - 07	•
XV	1700	02 - 04	•
XV	1700 PC Road Star		
	Warrior	03 - 07	•
XV	1900 A Midnight Star	06 - 16	•
XV	1900 Roadliner	06 - 06	•
XV	1900 Stratoliner	06 - 06	•



### 78B40831

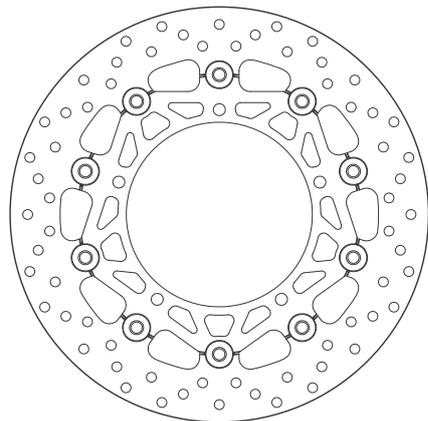
O = ø298 I = ø132.0 Th. = 5.0 NH = 5 H = ø8.5



YAMAHA			
MT-03	321	16 - 18	•
YZF	321 R3	15 - 18	•
FZ6	600	04 - 08	•
FZ6	600 Fazer	04 - 08	•
FZ6	600 Fazer S2	07 - 09	•
FZ6	600 S2	07 - 09	•
XJ6	600	09 - 11	•
XJ6	600 Diversion	09 - 15	•
YZF	600 R6	03 - 04	•
MT-03	660	06 - 13	•
MT-09	850	13 - 20	•
MT-09	850 Tracer	15 - 18	•
MXT	850 Niken	18 - 21	•
MXT	850 Niken GT	19 - 21	•
MT-09	900	13 - 21	•
MT-09	900 Sport Tracker	15 - 17	•
MT-09	900 Tracer	15 - 18	•
MT-09	900 Tracer GT	15 - 21	•

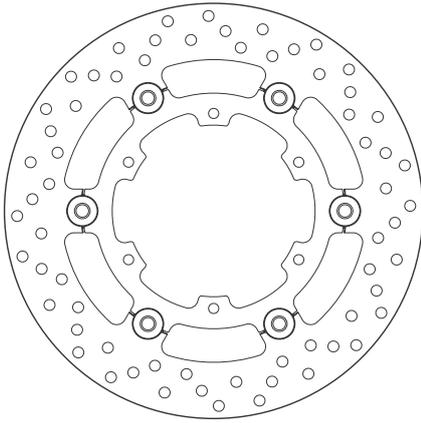


YAMAHA			
XSR	900	15 - 19	•
XJR	1300	95 - 17	•



O =  $\varnothing$ 267 I =  $\varnothing$ 110.0 Th. = 5.0 NH = 6 H =  $\varnothing$ 6.5

78B40833



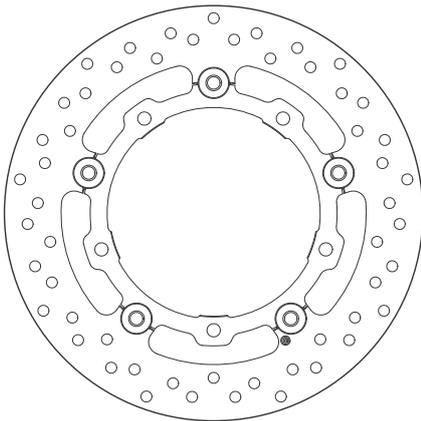
HONDA			
CRF	1000 L Africa Twin		
	Replica Dct ABS	18 - 18	•
KTM			
	1050 Adventure	13 - 18	•
	1090 Adventure R	17 - 21	•
	1090 Super Adventure	17 - 17	•
	1090 Super Adventure R	17 - 17	•
	1190 Adventure	13 - 16	•
	1190 Adventure R	13 - 16	•
	1290 Super Adventure	15 - 16	•
	1290 Super Adventure R	17 - 21	•
	1290 Super Adventure S	17 - 20	•



KTM			
	1290 Super Adventure T	17 - 19	•

O =  $\varnothing$ 267 I =  $\varnothing$ 132.0 Th. = 4.0 NH = 5 H =  $\varnothing$ 8.5

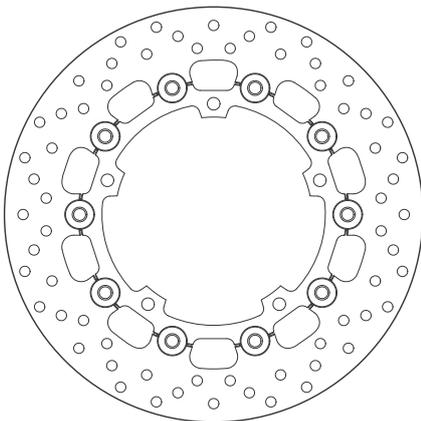
78B40835



YAMAHA			
YP	400 R XMAX	13 - 16	•
YP	400 XMAX Iron Max	16 - 20	•
XP	530 TMAX	12 - 19	•
XP	530 TMAX DX	17 - 21	•
XP	530 TMAX Iron Max	15 - 18	•
XP	530 TMAX SX	17 - 19	•
	560 TMAX	20 - 21	•
	560 TMAX Tech Max	20 - 21	•

O =  $\varnothing$ 282 I =  $\varnothing$ 132.0 Th. = 4.5 NH = 5 H =  $\varnothing$ 8.5

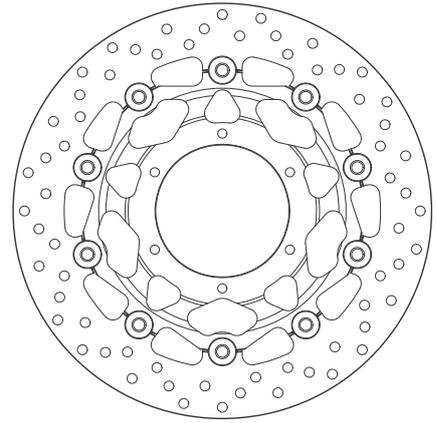
78B40837



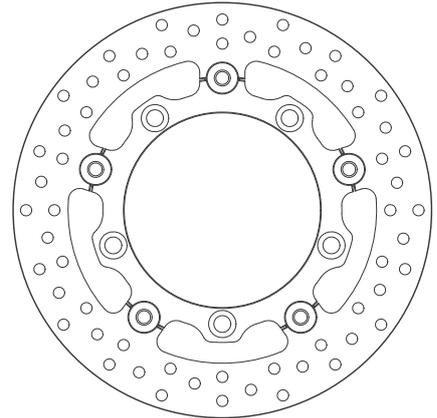
YAMAHA			
MT-07	700	13 - 17	•
MT-07	700 Moto Cage	13 - 17	•
MT-07	700 Tracer	16 - 17	•
MT-07	700 Tracer GT	19 - 21	•
XSR	700	15 - 18	•
XSR	700 XTribute	19 - 21	•
XTZ	700 Tenere	19 - 21	•

**78B40838****O = ø296 I = ø94.0 Th. = 4.5 NH = 6 H = ø6.5 OS = 17.5****HONDA**

CBR	250 R ABS Tricolore	14 - 17	•
CBR	250 R, RR	11 - 13	•
CB	300 R	15 - 21	•
CB	300 R Neo Sports Cafe	18 - 21	•
CBR	300 ABS Hrc Tricolore	14 - 17	•
CBR	300 R	14 - 17	•
CBF	600 F	08 - 11	•
CBF	600 F ABS	08 - 11	•
CBF	600 Fairing	08 - 14	•
CBF	600 N	08 - 11	•
CBF	600 N ABS	08 - 11	•
CBF	1000	06 - 13	•
CBF	1000 ABS	06 - 11	•
CBF	1000 F	10 - 18	•
CBF	1000 F ABS	06 - 16	•

**78B40839****O = ø260 I = ø121.5 Th. = 4.5 NH = 5 H = ø10.5****SUZUKI**

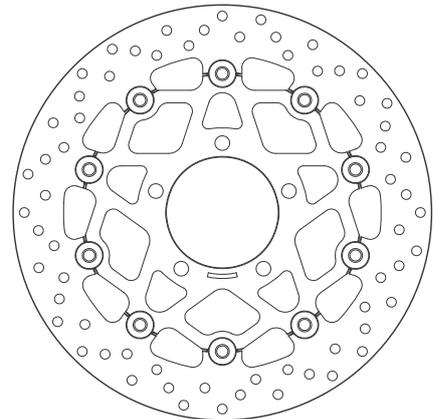
AN	650 Burgman	04 - 19	•
AN	650 Z Burgman Executive	04 - 19	•

**78B40840****O = ø300 I = ø80.0 Th. = 5.0 NH = 5 H = ø10.5****KAWASAKI**

ZX-6R	600 (Ninja ZX6R)	05 - 15	•
ZX-6R	600 Ninja	05 - 15	•
ZX-6RR	600 Ninja	05 - 06	•
ZX-6R	636 Ninja	05 - 12	•
	650 R Ninja	06 - 08	•
EN	650 Vulcan S	15 - 17	•
EN	650 Vulcan S Cafe	17 - 17	•
ER-6f	650	06 - 16	•
ER-6n	650	06 - 16	•
KLE	650 Versys	07 - 14	•
KLR	650 Tengai	89 - 92	•
KLX	650	93 - 97	•
Z	750 ,ABS	07 - 12	•
Z	750 R	11 - 12	•
KLE	1000 Versys	12 - 14	•
KLE	1000 Versys LT	12 - 14	•
Z	1000	07 - 13	•
Z	1000 ABS	07 - 13	•

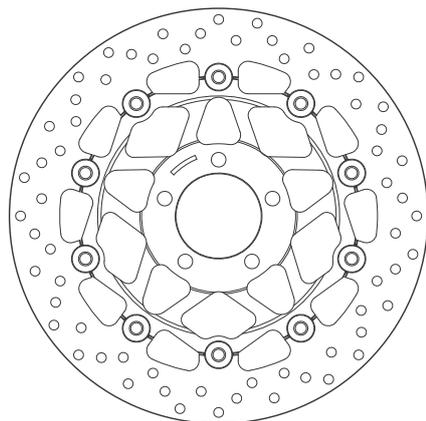
**KAWASAKI**

Z	1000 Sugomi Edition	15 - 16	•
Z	1000 SX	11 - 13	•
ZX-10R	1000 Ninja	04 - 07	•



O = ø300 I = ø61.0 Th. = 5.0 NH = 5 H = ø10.5 OS = 13.5

78B40841

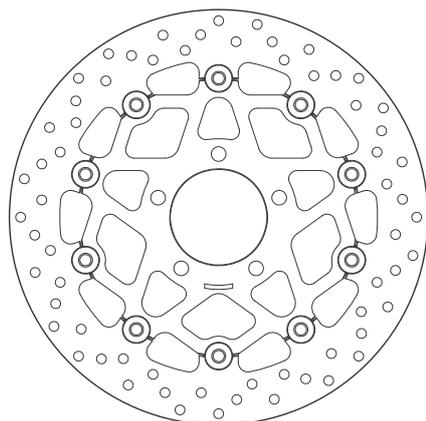


KAWASAKI			
ZZR	250	90 - 01	•
ZRX	400	94 - 97	•
ZXR	400	89 - 90	•
ZZR	400	89 - 99	•
ZR	550 Zephyr	93 - 99	•
ZR	550 Zephyr (D) from		
	VIN B024010-	93 - 01	•
ZL	600 B2 Eliminator	95 - 98	•
ZL	600 Eliminator	95 - 99	•
ZX-6R	600 (Ninja ZX6R)	95 - 97	•
ZX-6R	600 Ninja	98 - 01	•
ZZR	600	90 - 05	•
ZX-6R	636 Ninja	02 - 02	•
GPZ	750	10 - 11	•
Z	750	04 - 06	•
Z	750 S	05 - 06	•
ZR	750 Zephyr	91 - 95	•
ZR	750 Zephyr	96 - 97	•

KAWASAKI			
ZR-7	750	99 - 03	•
ZR-7	750	99 - 04	•
ZR-7S	750	99 - 03	•
ZR-7S	750	01 - 04	•
W	800 Street	11 - 17	•
GPZ	900 R	90 - 96	•
GTR	1000	94 - 06	•
Z	1000	03 - 06	•
GPZ	1100	95 - 98	•
GPZ	1100 (ZX 1100)	95 - 99	•
GPZ	1100 ABS, Horizont	96 - 98	•
ZX-12R	1200 Ninja	04 - 07	•

O = ø300 I = ø69.0 Th. = 5.0 NH = 5 H = ø10.5

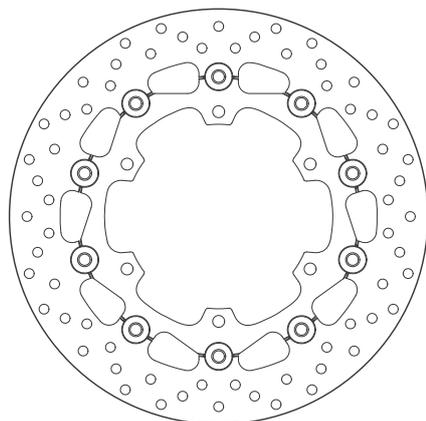
78B40842



SUZUKI			
GSX-R	600	04 - 05	•
GSX-R	750	04 - 05	•
M	800 Intruder	05 - 20	•
GSX-R	1000	03 - 04	•

O = ø298 I = ø132.0 Th. = 4.5 NH = 6 H = ø8.5

78B40843



YAMAHA			
DT	125 X Supermotard	05 - 06	•
XT	660 R	04 - 16	•
XTZ	660 Tenere	08 - 13	•
XV	950 R	17 - 21	•

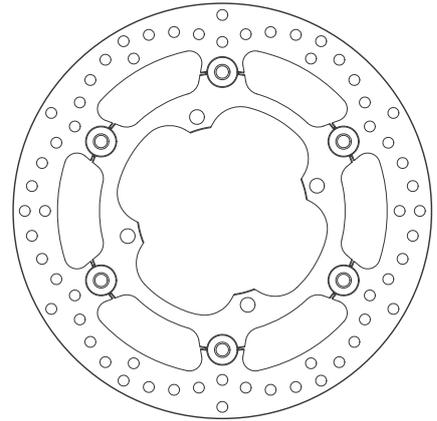
**78B40844**

**O = ø270 I = ø109.0 Th. = 3.0 NH = 4 H = ø9.5**



**KAWASAKI**

KX	250	19 - 22	•
KX	250 F	06 - 18	•
KX	450	19 - 22	•
KX	450 F	15 - 18	•



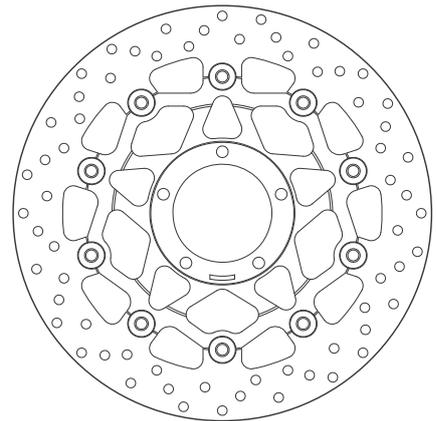
**78B40845**

**O = ø305 I = ø72.0 Th. = 5.0 NH = 5 H = ø8.5 OS = 10.0**



**DUCATI**

796	Hypermotard	10 - 12	•
1100	Hypermotard	07 - 09	•
1100	Hypermotard		
	EVO	10 - 12	•
1100	Hypermotard		
	EVO SP	10 - 12	•
1100	Hypermotard S	07 - 09	•



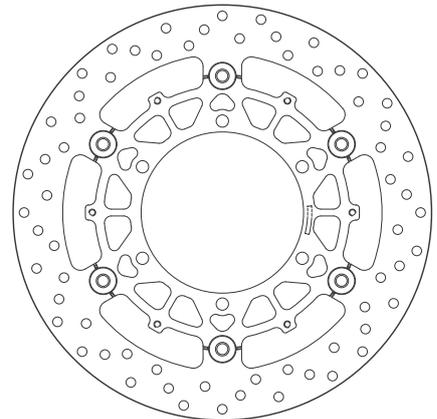
**78B40846**

**O = ø305 I = ø118.0 Th. = 5.0 NH = 6 H = ø9.0**



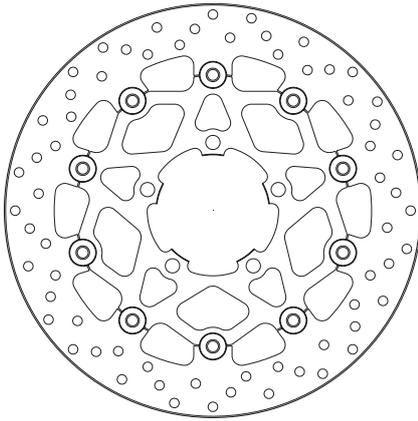
**BMW**

R	850 R	94 - 01	•
R	850 RT	95 - 01	•
R	850 RT	96 - 01	•
K	1000 100RS 16V	89 - 93	•
K1	1000	89 - 93	•
K100	1000 RS	90 - 92	•
K	1100 LT	93 - 00	•
K1100	1100 LT/SE	92 - 00	•
K1100	1100 RS	93 - 96	•
R	1100 R	95 - 01	•
R	1100 R Cast wheels	99 - 01	•
R	1100 R Roadster	95 - 01	•
R	1100 RT	94 - 01	•
R	1100 RT ABS	94 - 01	•
R	1100 RT Cast wheels	95 - 01	•
R1100	1100 RS	94 - 01	•



O =  $\varnothing$ 305 I =  $\varnothing$ 82.3 Th. = 4.5 NH = 5 H =  $\varnothing$ 10.5

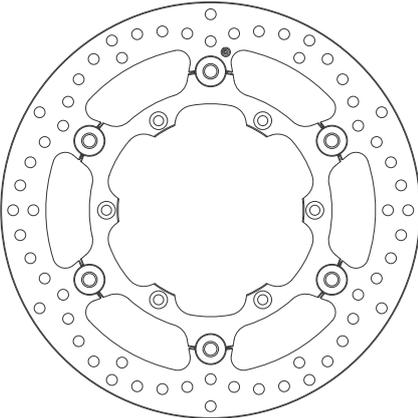
78B40847



TRIUMPH			
800 Tiger	10 - 18	•	
800 Tiger ABS	11 - 14	•	
800 Tiger XC	10 - 17	•	
800 Tiger XC ABS	12 - 14	•	
800 Tiger XCA	15 - 19	•	
800 Tiger XCR	15 - 16	•	
800 Tiger XCX	14 - 17	•	
800 Tiger XR	15 - 17	•	
800 Tiger XRT	15 - 17	•	
800 Tiger XRX	15 - 17	•	
1200 Tiger Explorer	12 - 17	•	
1200 Tiger Xc	13 - 21	•	
1200 Tiger XRX	15 - 17	•	
1200 Tiger XRX Low	17 - 21	•	

O =  $\varnothing$ 270 I =  $\varnothing$ 119.0 Th. = 3.0 NH = 6 H =  $\varnothing$ 6.5

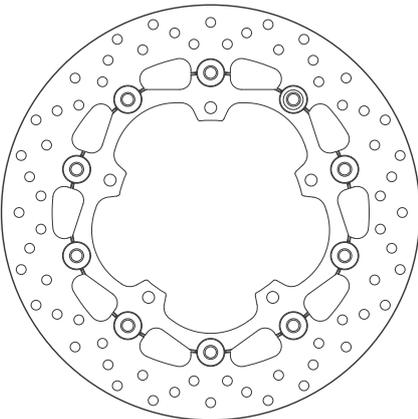
78B40848



FANTIC			
XX	125	20 - 21	•
YAMAHA			
YZ	125	17 - 21	•
WR	250 F	20 - 20	•
WR	250 F Efi	17 - 20	•
YZ	250	20 - 21	•
YZ	250 F	16 - 20	•
YZ	250 FX Efi	16 - 20	•
YZ	250 X	16 - 20	•
WR	450 F	17 - 21	•
WR	450 F Efi	16 - 21	•
YZ	450 F	16 - 21	•

O =  $\varnothing$ 298 I =  $\varnothing$ 132.0 Th. = 4.5 NH = 5 H =  $\varnothing$ 8.5

78B40849



YAMAHA			
MT-03	321	19 - 20	•
YZF	321 R3	19 - 21	•
MT-09	850	13 - 20	•
MT-09	850 (MTN 850-A)	14 - 19	•
MT-09	900	13 - 21	•
MT-09	900 SP	14 - 19	•
MT-09	900 Sport Tracker	14 - 19	•
MT-09	900 Street Rally	13 - 17	•
MT-09	900 Tracer GT	15 - 21	•
XSR	900	15 - 19	•

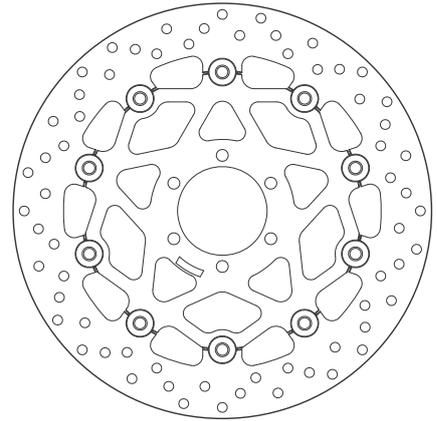
### 78B40850

O =  $\varnothing$ 300 I =  $\varnothing$ 64.0 Th. = 5.0 NH = 6 H =  $\varnothing$ 8.5



#### DUCATI

620	Monster i.e.	05 - 06	•
620	Multistrada	04 - 06	•
695	Monster	06 - 07	•
803	Monster S2R	05 - 06	•
803	Monster S2R		
	Dark	05 - 06	•
1000	Monster S2R		
	Dark	06 - 07	•



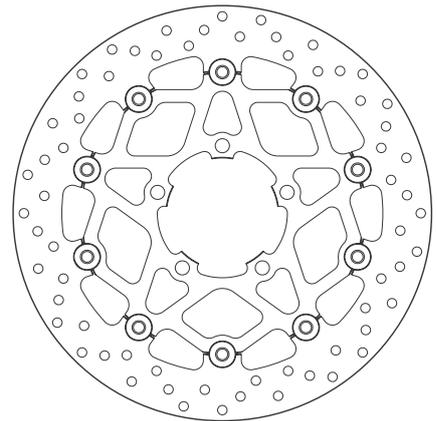
### 78B40859

O =  $\varnothing$ 310 I =  $\varnothing$ 82.3 Th. = 4.0 NH = 5 H =  $\varnothing$ 10.5



#### TRIUMPH

675	Daytona	13 - 17	•
675	Daytona R Triple	13 - 17	•



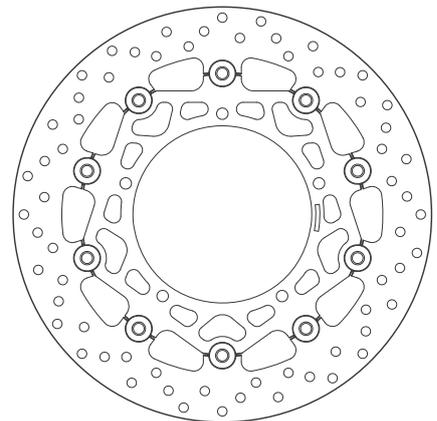
### 78B40860

O =  $\varnothing$ 310 I =  $\varnothing$ 132.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 8.5



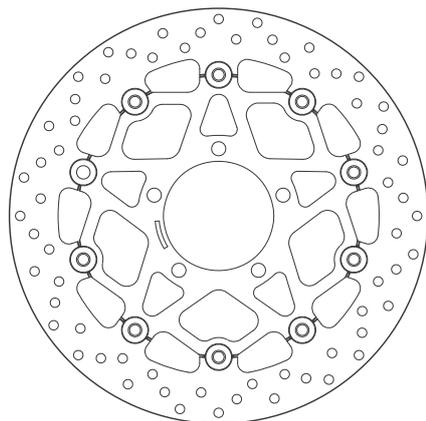
#### YAMAHA

800	Fazer 8	10 - 16	•
FZ8	800	10 - 14	•
FZS	800 Fazer	10 - 12	•
YZF	1000 R1	07 - 11	•
YZF	1000 R1 (4-pad)	07 - 11	•
YZF	1000 R1 (4-pad) ABS	12 - 14	•
XT	1200 Z Super Tenere	14 - 18	•
XT	1200 ZE Super Tenere	14 - 18	•
XT	1200 ZE Super Tenere		
	Raid Ed.	18 - 21	•
XTZ	1200 Super Tenere	10 - 13	•



O =  $\varnothing$ 310 I =  $\varnothing$ 80.5 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5

78B40861

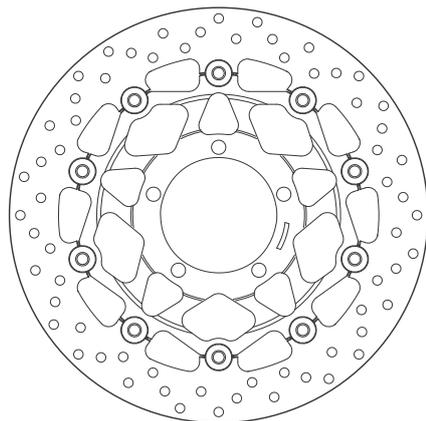


KAWASAKI			
ZX-6R	636 Ninja	13 - 15	•
ZX-6R	636 Ninja ABS	13 - 15	•
Z	800	13 - 17	•
Z	800 ABS	12 - 17	•
Z	800 e	13 - 17	•
Z	800 Sugomi Edition	16 - 21	•
KLE	1000 Versys	15 - 20	•
KLE	1000 Versys ABS	15 - 20	•
KLE	1000 Versys LT	15 - 18	•
KLE	1000 Versys SE	16 - 20	•
KLZ	1000 Versys	19 - 21	•
KLZ	1000 Versys Se	19 - 21	•
Z	1000	15 - 17	•
Z	1000 ABS	18 - 20	•
Z	1000 R	17 - 21	•
ZX-10R	1000 Ninja	08 - 15	•
ZX-10R	1000 Ninja ABS	08 - 15	•
GTR	1400	07 - 18	•

KAWASAKI			
ZX-14R	1400 Ninja	06 - 15	•
ZZR	1400	06 - 16	•
ZZR	1400 ABS	06 - 18	•
ZZR	1400 Performance		
	Sport	06 - 17	•

O =  $\varnothing$ 308 I =  $\varnothing$ 84.5 Th. = 5.0 NH = 5 H =  $\varnothing$ 10.5 OS = 14.5

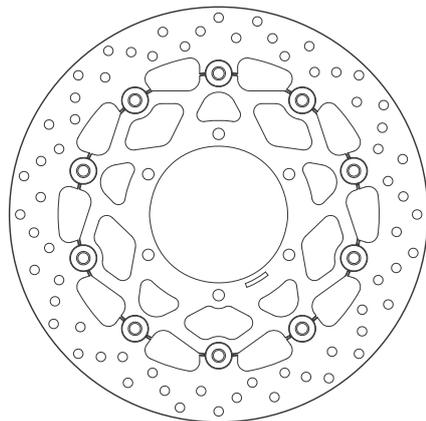
78B40862



TRIUMPH			
	675 Daytona	06 - 12	•
	675 Daytona R Triple	09 - 12	•
	675 Street Triple	08 - 12	•

O =  $\varnothing$ 310 I =  $\varnothing$ 102.0 Th. = 5.0 NH = 6 H =  $\varnothing$ 8.5

78B40863

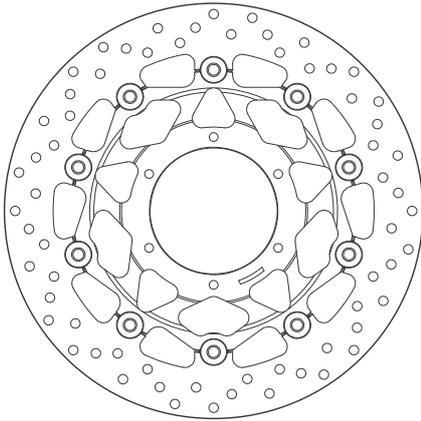


SUZUKI			
GSX-R	600	08 - 19	•
GSX-R	750	08 - 18	•
GSX-R	1000	09 - 15	•



O =  $\varnothing$ 310 I =  $\varnothing$ 94.0 Th. = 5.0 NH = 6 H =  $\varnothing$ 6.5 OS = 12.5

78B40867

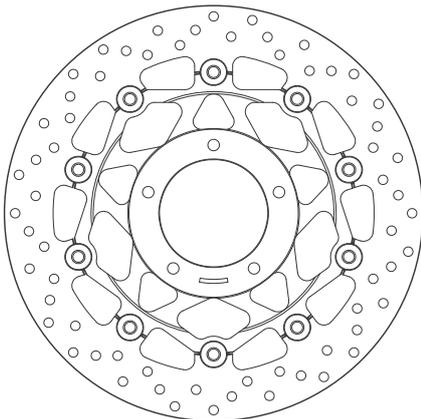


**HONDA**

CBR	600 RR	03 - 18	•
VFR	800 ABS	14 - 18	•
CB	1000 R	08 - 16	•
CB	1000 R ABS	08 - 16	•
CBR	1000 RR Fireblade	04 - 05	•
CB	1300	05 - 13	•
CB	1300 F	05 - 10	•
CB	1300 F Super Four	03 - 09	•
CB	1300 R	02 - 04	•
CB	1300 S	11 - 15	•
CB	1300 Superfour	03 - 09	•
CTX	1300 C ABS	14 - 20	•

O =  $\varnothing$ 310 I =  $\varnothing$ 80.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 8.5 OS = 10.0

78B40868

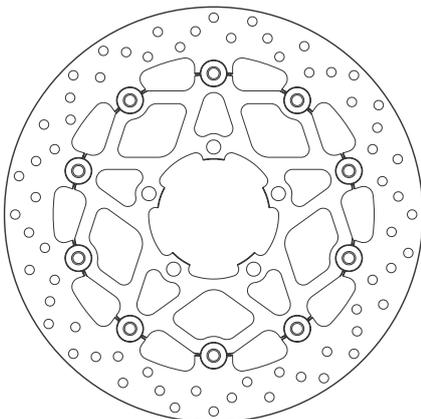


**MV AGUSTA**

	750 Brutale, Brutale S	01 - 06	•
F4	750 Biposto-S	00 - 06	•
F4	750 Senna	98 - 06	•
	910 Brutale S	05 - 08	•
	920 Brutale	10 - 13	•
	989 Brutale R	08 - 08	•
F4	1000 S Mamba	04 - 07	•

O =  $\varnothing$ 310 I =  $\varnothing$ 82.3 Th. = 4.5 NH = 5 H =  $\varnothing$ 10.5

78B40869



**TRIUMPH**

	660 Street Triple S	17 - 21	•
	675 Daytona	13 - 17	•
	675 Street Triple	13 - 16	•
	675 Street Triple R	13 - 17	•
	675 Street Triple RX	15 - 16	•
	765 Street Triple R	17 - 21	•
	765 Street Triple RS	17 - 21	•
	765 Street Triple S	17 - 21	•
	900 Street Cup	17 - 21	•
	900 Street Scrambler	17 - 21	•
	1200 Bonneville T120		
	Ace	19 - 21	•
	1200 Bonneville T120		
	Diamond Edition	19 - 21	•
	1200 Scrambler XC	19 - 21	•
	1200 Scrambler XE	19 - 21	•
	1200 Thrupton R	17 - 21	•



<b>APRILIA</b>			
	125 Sport Pro.	92 - 92	•
	125 Sport Production	92 - 92	•
	125 Tuono	04 - 07	•
AF1	125 Europa, Futura	90 - 92	•
MX	125	04 - 07	•
MX	125 Supermoto	07 - 07	•
RS	125	99 - 12	•
RS	125 Extrema	89 - 09	•
RS	125 Pista	05 - 07	•
RS	125 Replica	92 - 97	•
	650 Pegaso Factory	05 - 10	•
	650 Pegaso Strada	05 - 09	•
	750 Dorsoduro		
	Factory	12 - 13	•
SL	750 Shiver GT, ABS	09 - 12	•
SL	750 Shiver, ABS	07 - 18	•
SMV	750 Dorsoduro	08 - 18	•
NA	850 Mana	07 - 11	•
NA	850 Mana GT, ABS	09 - 13	•
NA	850 Mana, ABS	08 - 11	•
	900 Dorsoduro	17 - 21	•
	900 Shiver	17 - 21	•
	1000 Blue Marlin	02 - 02	•
	1000 Tuono	03 - 10	•
	1000 Tuono Racing	04 - 05	•
	1000 Tuono V4		
	Factory	15 - 16	•
	1000 Tuono V4		
	Factory RR	15 - 21	•
	1000 Tuono V4R APRC	11 - 13	•
ETV	1000 Caponord Rally		
	Raid	04 - 08	•
RSV	1000	97 - 03	•
RSV	1000 Factory	03 - 07	•
RSV	1000 Factory Pista	04 - 04	•
RSV	1000 Falco SL, R	00 - 04	•
RSV	1000 Nera	04 - 04	•
RSV	1000 R	00 - 07	•
RSV	1000 R Factory	04 - 08	•
RSV	1000 SP	00 - 00	•
RSV	1000 Tuono Fighter	03 - 05	•
RSV	1000 Tuono R	03 - 03	•
RSV	1000 Tuono R		
	Factory, ABS	06 - 12	•
RSV	1000 Tuono R, ABS	04 - 12	•
RSV	1000 Tuono V4 R	11 - 14	•
RSV4	1000 , ABS	09 - 13	•
RSV4	1000 Factory	09 - 11	•
RSV4	1000 Factory APRC	11 - 12	•
RSV4	1000 Factory APRC		
	ABS	13 - 14	•
RSV4	1000 R	10 - 10	•
RSV4-R	1000 , ABS APRC	10 - 10	•
RSV4-RF	1000	15 - 16	•
RSV4-RR	1000	15 - 16	•
RSV	1100 Tuono V4	15 - 15	•
RSV	1100 Tuono V4 RR	15 - 18	•
	1200 Caponord	13 - 18	•
	1200 Caponord Rally	13 - 17	•
	1200 Caponord		
	Travel Pack	16 - 18	•
	1200 Dorsoduro, ABS	11 - 14	•

<b>BENELLI</b>			
BN	302	14 - 19	•
	500 Leoncino		
	Cinquecento	18 - 20	•
	500 Leoncino Trail	18 - 20	•
TRK	502 X	18 - 20	•
BN	600	13 - 21	•



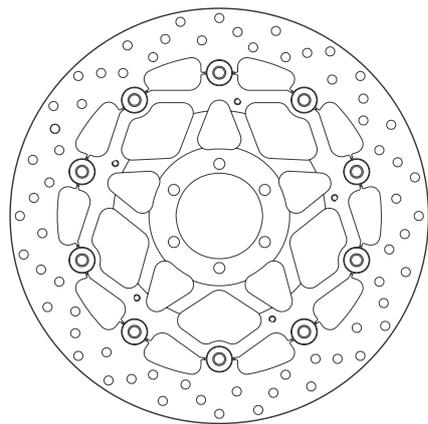
<b>BENELLI</b>			
BN	600 GT	13 - 17	•
	752 S	18 - 20	•
	899 Trek	07 - 12	•
TnT	899	07 - 15	•
TnT	899 Century Racer	11 - 11	•
	900 Tornado 3		
	Biposto	02 - 03	•
	900 Tornado 3 L.E.	03 - 06	•
	900 Tornado 3 RS	04 - 06	•
	900 Tornado TRE	03 - 06	•
	900 Tornado TRE RS	04 - 06	•
TnT	1100	04 - 04	•
	1130 Tornado TRE	06 - 12	•
	1130 Tornado TRE R	13 - 16	•
TnT	1130	05 - 14	•
TnT	1130 Cafe Racer	05 - 13	•
TnT	1130 Century Racer	11 - 12	•
TnT	1130 Officine	07 - 07	•
TnT	1130 Sport	05 - 08	•
TnT	1130 Titanium	05 - 08	•
TnT	1130 Trek	06 - 12	•
TnT	1130 Trek Amazonas	07 - 15	•
TNT	1130 R160	11 - 14	•

<b>BIMOTA</b>			
YB7	400	89 - 89	•
	500 Vdue	97 - 00	•
BB1	650 Supermono	97 - 00	•
1D	851 Tesi	91 - 91	•
DB2	900	92 - 00	•
DB3	900 Mantra	97 - 00	•
DB4	900	99 - 00	•
DB2	904 Sr	93 - 00	•
	1000 Dieci Biposto	92 - 95	•
DB5	1000	05 - 15	•
DB6	1000 R Delirio	06 - 09	•
SB8	1000 K Gobert	04 - 06	•
SB8	1000 R	98 - 00	•
SB8K	1000	06 - 06	•
SB8K	1000 Santamonica	07 - 09	•
SB6	1100	97 - 00	•
SB6R	1100	98 - 00	•
SB8K	1100 Santamonica	04 - 06	•

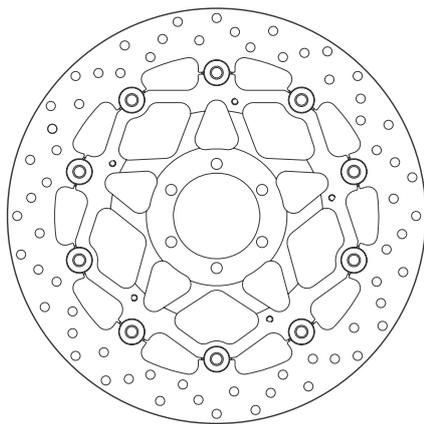
<b>BMW</b>			
G	650 Xmoto	06 - 07	•

<b>CAGIVA</b>			
	125 Mito	91 - 07	•
	125 Mito 2	92 - 98	•
	125 Mito 525	06 - 10	•
	125 Mito Ev	95 - 07	•
	125 Planet	97 - 07	•
	125 Raptor	03 - 10	•
	125 Supercity	92 - 00	•
	500 River	95 - 00	•
SP	525 Mito	08 - 10	•
	600 River	94 - 99	•

<b>DUCATI</b>			
	350 F3	86 - 89	•
	350 Supersport	91 - 92	•
	400 Monster	95 - 97	•
	400 Monster	01 - 06	•
	400 Monster (Japan)	01 - 06	•
	400 Monster Dark	03 - 03	•
	400 SS, Junior	92 - 97	•
	400 SS, Nuda	92 - 96	•
	400 Supersport	93 - 97	•
	600 Monster	00 - 01	•



Applications for this part number continues on following page.



DUCATI			
	600 Monster Dark	98 - 01	•
	600 Monster Dark City	99 - 01	•
	600 Monster Metallic	00 - 01	•
	600 SS Supersport	95 - 00	•
	600 Supersport	91 - 00	•
M	600 Monster	94 - 99	•
	620 Monster	02 - 06	•
	620 Monster Dark (OneDisc)	04 - 05	•
	620 Monster Dark i.e.	02 - 06	•
	620 Monster i.e., s i.e.	02 - 04	•
	620 Multistrada Dark	05 - 06	•
	620 Multistrada SD	04 - 06	•
	620 Sport	03 - 04	•
	620 Supersport	02 - 05	•
	696 Monster	08 - 14	•
	748 , S	99 - 02	•
	748 Biposto	95 - 98	•
	748 R	00 - 02	•
	748 SP	95 - 97	•
	748 SPS	98 - 99	•
	750 Monster	94 - 01	•
	750 Monster Dark	00 - 01	•
	750 Monster Dark I.E.	99 - 02	•
	750 Monster Metallic	00 - 01	•
	750 Sport	00 - 02	•
	750 SS	91 - 98	•
	750 SS Supersport	95 - 99	•
	750 Super Sport	92 - 94	•
	750 Supersport	91 - 99	•
	750 Supersport i.E.	00 - 02	•
	800 Monster Dark i.e., s i.e.	03 - 07	•
	800 Monster i.e., s i.e.	03 - 07	•
	800 Sport	03 - 06	•
	800 Supersport	03 - 06	•
	803 Sport	03 - 04	•
	803 Supersport S	03 - 04	•
	851	89 - 91	•
	851 SP2	88 - 91	•
	851 SP3	88 - 91	•
	851 Strada	89 - 92	•
	851 Superbike	90 - 90	•
	888 Roche Replica	91 - 91	•
	888 SP	90 - 93	•
	888 SP V	93 - 93	•
	888 SP4	92 - 95	•
	888 SPO	93 - 93	•
	888 SPS	92 - 95	•
	888 Strada	93 - 93	•
	888 Superbike	93 - 93	•
	888 Superbike Strada	94 - 95	•
	900 M, IL Monster	93 - 99	•
	900 Monster	00 - 01	•
	900 Monster Cromo	98 - 98	•
	900 Monster Cromo I.E.	00 - 01	•
	900 Monster Dark City	99 - 00	•
	900 Monster Dark I.E.	00 - 02	•
	900 Monster i.e.	02 - 02	•
	900 Monster Metallic I.E.	00 - 01	•
	900 Monster S I.E.	00 - 01	•
	900 Monster Special	98 - 98	•
	900 SL	92 - 97	•

DUCATI			
	900 SS Supersport	95 - 97	•
	900 Super Sport	98 - 02	•
	900 Supersport S I.E.	02 - 02	•
	900 Supersport Superlight	92 - 97	•
	900 Supesport i.e.	00 - 02	•
907	900 I. E.	90 - 93	•
M	900 Street Monster	94 - 99	•
MH	900 Evolution	01 - 02	•
	916	94 - 96	•
	916 Biposto	94 - 98	•
	916 Biposto Senna	94 - 98	•
	916 Monster S4	01 - 03	•
	916 Monster S4 Foggy	02 - 03	•
	916 Racing (slipper clutch)	94 - 97	•
	916 S	94 - 96	•
	916 SP	94 - 96	•
	916 Sport Touring 4	99 - 01	•
	916 SPS	97 - 98	•
ST4	916	98 - 04	•
ST4	916 S	03 - 06	•
	944 Sport Touring	98 - 03	•
	944 ST2	97 - 03	•
	992 ST3	04 - 07	•
	992 ST3s ABS	06 - 07	•
	996 , SPS	99 - 01	•
	996 Monster S4R	04 - 06	•
	996 R	01 - 01	•
	996 S	99 - 01	•
	996 SPS li	99 - 01	•
	996 SPS lii	99 - 01	•
	996 ST4s	02 - 06	•
	996 ST4s ABS	03 - 06	•
	998 , S	02 - 04	•
	998 F.E.	02 - 12	•
	998 Matrix	02 - 12	•
	998 R	02 - 04	•
	1000 GT	05 - 10	•
	1000 GT Touring	06 - 10	•
	1000 GT Touring	09 - 10	•
	1000 Monster Dark i.e., s i.e.	03 - 06	•
	1000 Monster i.e., s i.e.	03 - 06	•
	1000 Monster S I.E.	03 - 05	•
	1000 Monster S2R	06 - 07	•
	1000 Monster S4R	03 - 06	•
	1000 Paul Smart	05 - 08	•
	1000 Paul Smart	06 - 07	•
	1000 Sport	05 - 09	•
	1000 Sport	06 - 08	•
	1000 Sport S	07 - 09	•
	1000 SS	03 - 06	•
	1000 SS S	03 - 03	•
	1000 ST3	04 - 06	•
	1000 ST3 S ABS	06 - 07	•
	1000 Supersport DS	03 - 06	•
<b>GILERA</b>			
	125 Gfr	93 - 98	•
<b>KTM</b>			
	640 Duke	03 - 06	•
	640 Duke li	03 - 07	•
	640 Duke li Limited Edition	06 - 06	•
	690 Duke	08 - 11	•
	690 Duke R	10 - 11	•

Applications for this part number continues on following page.



KTM			
690 Duke White Cup	12 - 12	•	
690 SM	07 - 08	•	
690 Supermoto			
Prestige	07 - 07	•	
690 Supermoto R	08 - 09	•	
SM 690 Prestige	08 - 09	•	
SM 690 R	08 - 16	•	
990 Super Duke	04 - 13	•	
990 Super Duke R	09 - 13	•	
RC8 1190	08 - 11	•	
RC8 1190 R	09 - 14	•	
RC8 1190 R	09 - 15	•	
RC8 1190 R Lim. Edit.			
Akrapovic	09 - 09	•	
RC8 1190 R Lim. Edit.			
Red Bull	09 - 09	•	
RC8 1190 R Tnt Edition	09 - 09	•	
RC8 1190 R Track	11 - 13	•	
RC8 1190 R Track	11 - 15	•	

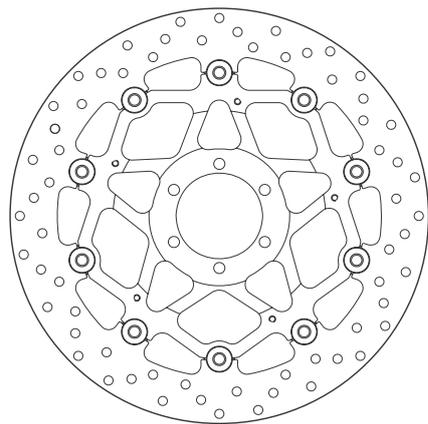
LAVERDA			
650 Ghost	96 - 99	•	
650 Sport	95 - 01	•	
668 Diamante	96 - 98	•	
668 Strike	97 - 99	•	
750 Formula	97 - 98	•	
750 Sport	97 - 98	•	
750 Strike/Black			
Strike	98 - 00	•	
TSS 800	98 - 03	•	

MONDIAL			
999 Piega Nuda	04 - 04	•	
1000 Piega	03 - 06	•	
1000 Piega Evo	03 - 21	•	

MOTO-GUZZI			
750 Brevia	03 - 09	•	
750 Nevada	03 - 07	•	
750 Nevada Aquila			
Nera	02 - 16	•	
750 Nevada			
Classic ie	06 - 11	•	
750 Nevada,			
Club/Base	02 - 16	•	
750 Nevada,			
Nevada Club	03 - 16	•	
V7 750 Cafe Classic	10 - 13	•	
V7 750 Classic	09 - 12	•	
V7 750 Clubman Racer	10 - 10	•	
V7 750 Racer	11 - 14	•	
V7 750 Special	10 - 14	•	
V7 750 Stone	12 - 14	•	
V7 II 750 Cafe' Racer	14 - 15	•	
V7 II 750 Racer	15 - 16	•	
V7 II 750 Special	15 - 16	•	
V7 II 750 Stone	15 - 17	•	
V7 II 750 Stornello	15 - 17	•	
V7 III 750 Carbon	18 - 21	•	
V7 III 750 Milano	18 - 21	•	
V7 III 750 Racer	17 - 21	•	
V7 III 750 Ruvida	18 - 21	•	
V7 III 750 Special	17 - 21	•	
V7 III 750 Stone	17 - 21	•	
850 Brevia	06 - 08	•	
850 Griso	06 - 08	•	
850 Norge T-GTL	07 - 08	•	
V85 850 TT	19 - 21	•	
V9 850 Bobber	16 - 17	•	
V9 850 Bobber	18 - 21	•	



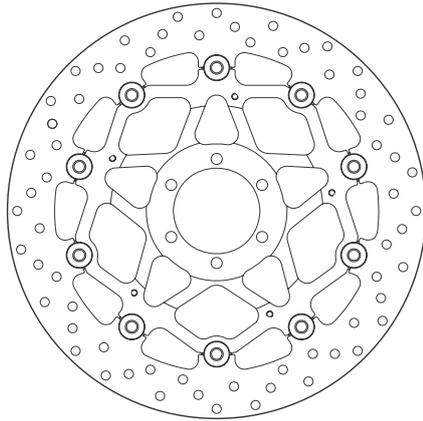
MOTO-GUZZI			
V9 850 Bobber Sports	19 - 21	•	
V9 850 Roamer	16 - 21	•	
940 Bellagio	07 - 13	•	
1000 California			
Aquila Nera	09 - 11	•	
1000 California Stone	01 - 06	•	
1000 Daytona Racing	96 - 00	•	
RS 1000 Daytona	97 - 00	•	
V10 1000 Centauro	96 - 00	•	
V10 1000 Centauro GT	99 - 01	•	
V10 1000 Centauro Sport	98 - 00	•	
1100 California	96 - 99	•	
1100 California			
Aluminium	03 - 03	•	
1100 California EV	06 - 06	•	
1100 California Ev			
Special	97 - 03	•	
1100 California EV			
Touring	03 - 06	•	
1100 California EV			
Touring	06 - 06	•	
1100 California Jackal	00 - 06	•	
1100 California Jackal			
Basic	00 - 06	•	
1100 California Special	99 - 01	•	
1100 California Special			
Sport Alloy	02 - 06	•	
1100 California Stone			
Metal	02 - 03	•	
1100 California Stone,			
Stone Touring	02 - 05	•	
1100 California			
Titanium	03 - 05	•	
1100 California			
Vintage	06 - 13	•	
1100 Griso	05 - 10	•	
1100 Metal	02 - 15	•	
1100 Sport	96 - 04	•	
1100 Sport Corsa	98 - 99	•	
1100 Sport I.E.	96 - 99	•	
ES 1100 Quota	99 - 03	•	
EV 1100 California	97 - 00	•	
EV 1100 California, 80,			
Touring	01 - 01	•	
V 1100 Brevia	04 - 04	•	
V 1100 Brevia, ABS	05 - 07	•	
V11 1100	00 - 15	•	
V11 1100 , Scura,			
Sport Scura	02 - 05	•	
V11 1100 Ballabio	03 - 05	•	
V11 1100 Cafe' Sport	03 - 15	•	
V11 1100 Coppa Italia	03 - 15	•	
V11 1100 Le Mans	01 - 05	•	
V11 1100 Le Mans Nero			
Corsa	03 - 15	•	
V11 1100 Le Mans Rosso			
Corsa	03 - 15	•	
V11 1100 Lemans,			
Lemans Tenni,			
Lemans Rosso			
Corsa	01 - 06	•	
V11 1100 Naked	01 - 02	•	
V11 1100 Sport	97 - 00	•	
V11 1100 Sport Rosso			
Mandell	01 - 06	•	
V11 1100 Sport,			
Sport Naked	01 - 05	•	
1200 Griso 8V	07 - 13	•	
1200 MGS-01 Corsa	05 - 13	•	
1200 Norge	06 - 14	•	



Applications for this part number continues on following page.

O = ø320 I = ø64.0 Th. = 5.0 NH = 6 H = ø8.5 OS = 10.0

78B40870



**MOTO-GUZZI**

1200 Norge GT 8V	10 - 13	•
1200 Norge T-GTL	06 - 09	•
1200 Sport	07 - 08	•
1200 Sport 4V	09 - 11	•
1200 Sport 8V	12 - 13	•
1200 Sport 8V SE	12 - 15	•
1200 Stelvio	08 - 11	•
1200 Stelvio 8V SE	12 - 16	•
1200 Stelvio NTX	09 - 11	•
V 1200 Brevia	08 - 09	•
V 1200 Brevia	08 - 13	•

**MOTO-MORINI**

1200 9 1/2	06 - 09	•
1200 Corsaro	06 - 13	•
1200 Corsaro Avio	08 - 09	•
1200 Corsaro Veloce	07 - 09	•
1200 Sport	08 - 10	•

**MZ**

1000 (MUZ) S	01 - 02	•
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**VOXAN**

1000 Black Magic	06 - 08	•
1000 Cafe Racer	01 - 06	•
1000 Roadster	01 - 06	•

**YAMAHA**

TDR 125 (Italy)	90 - 93	•
TDR 125 R	93 - 03	•
TZR 125	89 - 92	•
TZR 125 R	89 - 92	•
FZX 250 Zeal	91 - 92	•
TDR 250	88 - 92	•
TZR 250	87 - 92	•
TZR 250 R	94 - 94	•
SZR 660	96 - 01	•
FZR 750 R	89 - 92	•
FZR 750 R Genesis	87 - 88	•
YZF 750 R, SP	93 - 97	•
YZF 750 SP	93 - 97	•
FZR 1000 EX UP	90 - 93	•
FZR 1000 Genesis	87 - 89	•
XJR 1200	94 - 98	•

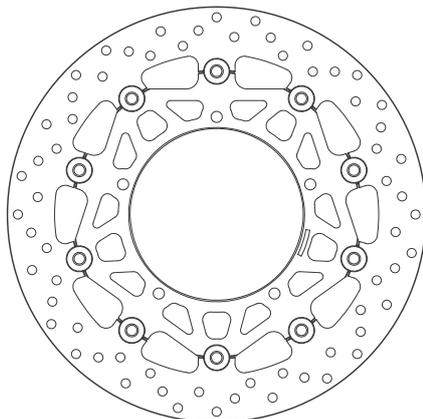
**YAMAHA**

XJR 1200 (Italy)	95 - 98	•
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3

O = ø320 I = ø132.0 Th. = 5.0 NH = 5 H = ø8.5

78B40871



**YAMAHA**

YZF 600 R6	17 - 20	•
FZ1 1000 Fazer	06 - 16	•
FZ1 1000 Fazer ABS	06 - 13	•
GTS 1000	93 - 99	•
MT-10 1000	16 - 20	•
MT-10 1000 SP	16 - 20	•
MT-10 1000 Tourer Ed.	17 - 20	•
YZF 1000 R 160Th Anniversary	16 - 16	•
YZF 1000 R1	04 - 06	•
YZF 1000 R1	16 - 20	•
YZF 1000 R1M	15 - 18	•
XVS 1300 Custom	14 - 16	•
VMX 1700 V-Max	09 - 09	•





## 78B40878

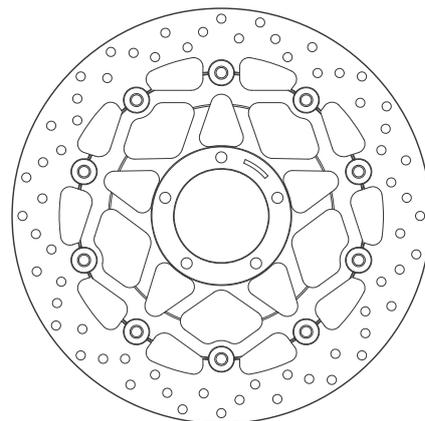
O = ø320 I = ø72.0 Th. = 4.5 NH = 5 H = ø8.5 OS = 9.75



DUCATI		
796 Monster	11 - 14	•
796 Monster ABS	11 - 14	•
796 Monster ABS Anniversary	13 - 13	•
796 Monster Anniversary	13 - 13	•
797 Monster	17 - 21	•
797 Monster+	18 - 20	•
821 Hypermotard	13 - 15	•
821 Hypermotard ABS	13 - 15	•
821 Hypermotard SP	13 - 15	•
821 Hypermotard SP ABS	13 - 15	•
821 Hypermotard Touring	13 - 16	•
821 Hyperstrada	13 - 15	•
821 Hyperstrada ABS	13 - 15	•
821 Monster	18 - 18	•
821 Monster Dark	13 - 17	•
821 Monster Stealth	19 - 19	•
821 Monster Stripe	13 - 17	•
937 Monster	20 - 21	•
937 Monster +	20 - 21	•
939 Hypermotard	16 - 18	•
939 Hypermotard SP	16 - 18	•
939 Hyperstrada	16 - 17	•
939 SuperSport	17 - 18	•
939 SuperSport S	17 - 18	•
950 Hypermotard	19 - 21	•
950 Hypermotard Hre	19 - 21	•
950 Hypermotard SP	19 - 21	•
950 Multistrada	17 - 21	•
950 Multistrada S	19 - 21	•
950 Supersport	20 - 21	•
950 Supersport S	20 - 21	•
1100 Monster	09 - 13	•
1100 Monster ABS	09 - 10	•
1100 Monster EVO	11 - 13	•
1100 Monster EVO ABS	11 - 13	•
1100 Monster Evo ABS Anniversary	11 - 13	•
1100 Multistrada S	07 - 09	•
1100 Scrambler	18 - 21	•



DUCATI		
1100 Scrambler Dark Pro	20 - 21	•
1100 Scrambler Pro	20 - 21	•
1100 Scrambler Special	18 - 21	•
1100 Scrambler Sport	18 - 21	•
1100 Scrambler Sport Pro	18 - 21	•
1200 Diavel	11 - 18	•
1200 Diavel Carbon	13 - 18	•
1200 Diavel Dark	13 - 18	•
1200 Diavel Diesel	17 - 18	•
1200 Diavel Strada	11 - 14	•
1200 Diavel Titanium	15 - 18	•
1200 Monster	14 - 16	•
1200 Multistrada	10 - 18	•
1200 Multistrada ABS	10 - 16	•
1200 Multistrada Enduro	16 - 18	•
1200 Multistrada Enduro Pro	17 - 18	•
1200 Multistrada S	10 - 12	•
1200 Multistrada S GT	12 - 14	•
1200 Multistrada S Pikes Peak	11 - 15	•
1200 Multistrada S Sport	10 - 14	•
1200 Multistrada S Touring	10 - 14	•
1200 Multistrada Touring ABS	10 - 14	•
1260 Diavel	19 - 21	•
1260 Diavel Lamborghini	20 - 21	•
1260 Diavel S	19 - 21	•
1260 Multistrada	18 - 21	•
1260 Xdiavel	15 - 18	•
1260 Xdiavel Black Star	20 - 21	•
1260 Xdiavel S	15 - 18	•

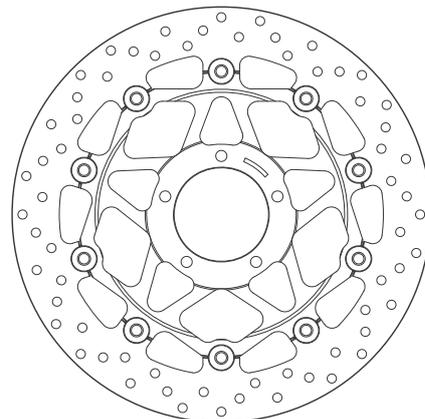


## 78B40880

O = ø320 I = ø72.0 Th. = 5.0 NH = 5 H = ø8.5 OS = 15.0



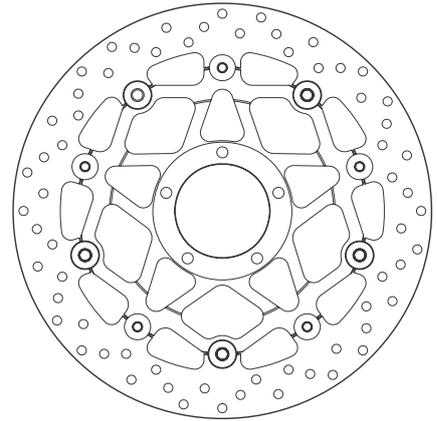
DUCATI		
748 749 Dark	03 - 07	•
749 , S	03 - 07	•
749 R	04 - 07	•
848	08 - 10	•
848 EVO	11 - 12	•
899 Panigale	14 - 15	•
955 Panigale V2	20 - 21	•
959 Panigale	16 - 18	•
959 Panigale Corse	18 - 18	•
999	03 - 07	•
999 Monster S4R	07 - 08	•
999 Monster S4RS	07 - 08	•
999 R	03 - 07	•
999 S	03 - 07	•
999 Xerox	03 - 07	•
1000 Monster S4RS	06 - 08	•
1100 Monster S	09 - 13	•
1100 Monster S ABS	09 - 10	•



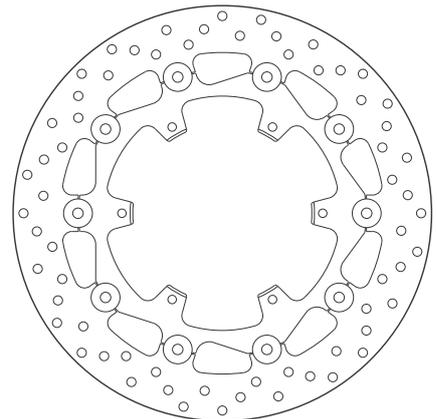


**78B40886****O = ø320 I = ø72.0 Th. = 4.5 NH = 5 H = ø8.5 OS = 9.75****DUCATI**

848 Streetfighter	12 - 15	•
848 Streetfighter S	12 - 15	•

**78B40887****O = ø320 I = ø136.5 Th. = 4.5 NH = 6 H = ø6.5****KTM**

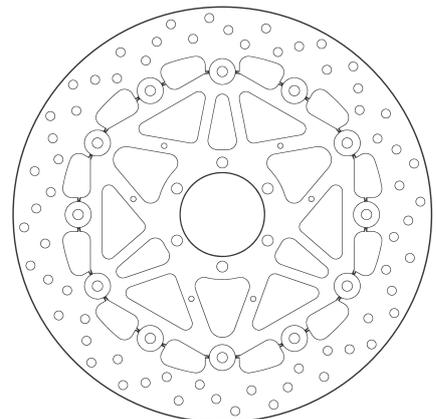
790 Adventure	18 - 20	•
790 Adventure R	18 - 20	•
790 Adventure R Rally	20 - 20	•
1050 Adventure	13 - 18	•
1090 Adventure	13 - 18	•
1090 Adventure R	13 - 18	•
1090 Super Adventure	17 - 17	•
1090 Super Adventure R	17 - 17	•
1190 Adventure	13 - 17	•
1190 Adventure R	13 - 17	•
1290 Super Adventure	15 - 16	•
1290 Super Adventure R	17 - 21	•
1290 Super Adventure S	17 - 21	•
1290 Super Adventure T	17 - 21	•

**78B40888****O = ø320 I = ø64.0 Th. = 5.0 NH = 6 H = ø8.5****BMW**

S 1000 R (K47 Forged Wheels)	17 - 21	•
S 1000 RR (Forged Wheels)	15 - 18	•
S 1000 RR HP4	13 - 13	•

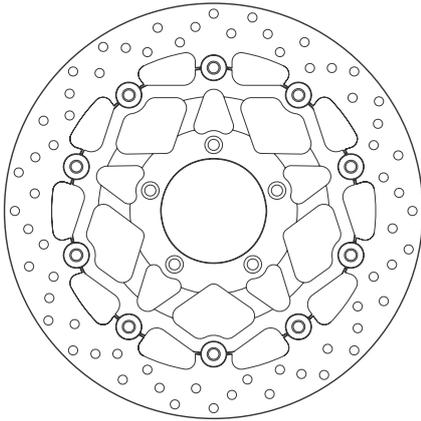
**MOTO-GUZZI**

1400 Audace	15 - 20	•
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O = ø320 I = ø80.0 Th. = 5.0 NH = 5 H = ø8.5 OS = 10.0

78B40889

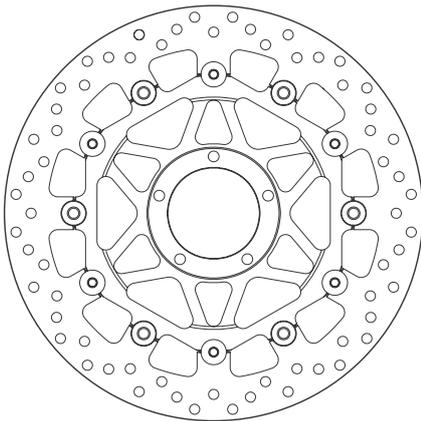


**MV AGUSTA**

F3	675 Serie Oro	12 - 13	•
	800 F3 Ago	14 - 20	•
F3	800 Serie Oro	12 - 13	•
	910 Brutale R	06 - 08	•
	1000 Brutale RR	20 - 21	•
	1000 Brutale Serie Oro	20 - 21	•
	1000 F4	13 - 20	•
	1000 F4 R	06 - 07	•
	1000 F4 R	10 - 13	•
	1000 F4 RR	10 - 13	•
	1000 F4S	10 - 12	•
F4	1000 312R	07 - 08	•
F4	1000 Freccce Tricolori	10 - 12	•
	1078 Brutale	08 - 09	•
F4	1078 312 R	07 - 08	•
	1090 Brutale Corsa	14 - 16	•
	1090 Brutale RR	12 - 18	•

O = ø330 I = ø72.0 Th. = 5.0 NH = 5 H = ø8.5 OS = 15.0

78B40890



**DUCATI**

	848 EVO corse		
	Special Edition	12 - 13	•
D16RR	990 Desmosedici RR	07 - 08	•
	998 Panigale V4 R	19 - 21	•
	998 Superleggera V4	20 - 21	•
	1000 Desmosedici RR	08 - 08	•
	1098	07 - 08	•
	1098 R	08 - 10	•
	1098 R / S / Tricolore	07 - 09	•
	1098 R Bayliss LE	09 - 10	•
	1098 S	07 - 08	•
	1098 Streetfighter	09 - 14	•
	1098 Streetfighter S	09 - 13	•
	1100 Panigale V4	18 - 20	•
	1100 Panigale V4 S	18 - 20	•
	1100 Panigale V4 S		
	Corse	19 - 19	•
	1100 Panigale V4 SP	21 - 21	•
	1100 Panigale V4		
	Speciale	18 - 19	•
	1103 Streetfighter V4	20 - 21	•
	1103 Streetfighter V4 S	20 - 21	•
	1198 1198	09 - 15	•
	1198 1198R	09 - 09	•
	1198 Bayliss	09 - 09	•
	1198 S	09 - 12	•
	1198 SP	11 - 12	•
	1199 Panigale	12 - 14	•
	1199 Panigale R	13 - 15	•
	1199 Panigale S	12 - 14	•
	1199 Panigale S		
	Tricolore ABS	12 - 14	•
	1199 Superleggera	14 - 14	•
	1299 Panigale	15 - 17	•
	1299 Panigale R	15 - 17	•
	1299 Panigale R		
	Final Edition	18 - 20	•
	1299 Panigale S	15 - 17	•
	1299 Panigale S		
	Anniversario	17 - 21	•
	1299 Superleggera	17 - 18	•





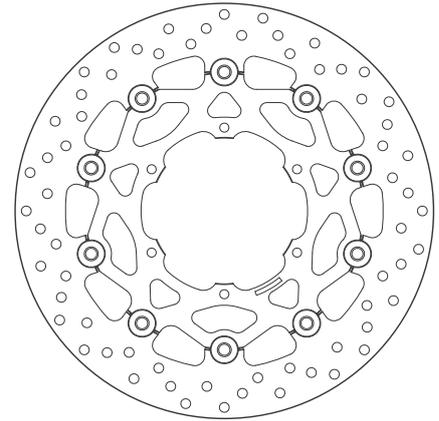
**78B40896**

**O = ø300 I = ø105.0 Th. = 5.0 NH = 6 H = ø6.5**



**BMW**

F	650 ,ST	93 - 01	•
F	650 CS	02 - 07	•
F	650 GS	00 - 12	•
F	650 GS ABS	01 - 15	•
F	650 ST	97 - 01	•
G	650 GS	09 - 15	•
G	650 Xchallenge	07 - 09	•
G	650 Xcountry	07 - 09	•
F	700 GS	11 - 18	•
F	800 GS	06 - 18	•
F	800 Gs Adventure	12 - 19	•



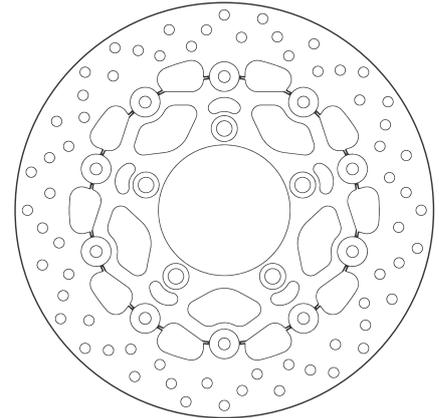
**78B40897**

**O = ø280 I = ø88.0 Th. = 4.0 NH = 5 H = ø10.5**



**KYMCO**

400	Xciting i	12 - 14	•
400	Xciting i	16 - 20	•



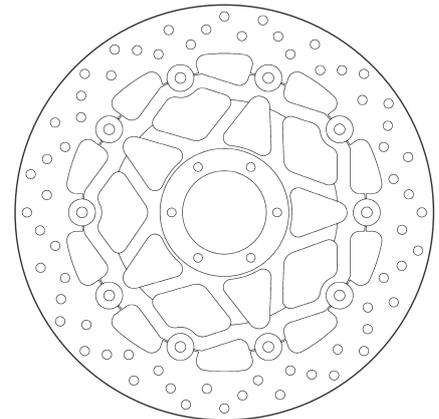
**78B40898**

**O = ø310 I = ø62.0 Th. = 5.0 NH = 6 H = ø6.5 OS = 21.5**



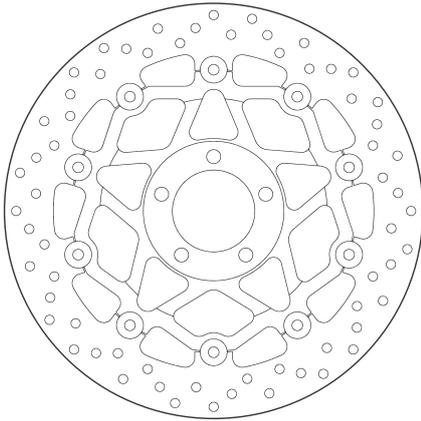
**HONDA**

CBR	900 RR Fireblade	98 - 99	•



O = ø310 I = ø61.0 Th. = 5.0 NH = 5 H = ø10.5 OS = 13.5

78B40899

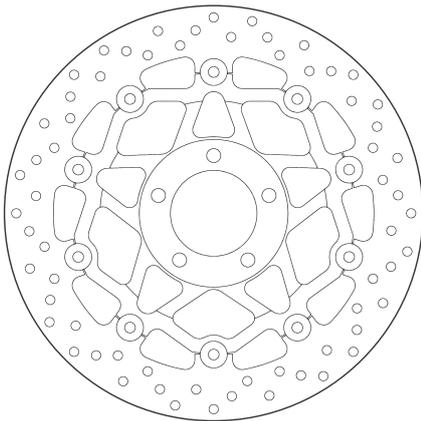


**KAWASAKI**

ZXR	400	91 - 02	•
ZXR	750	89 - 90	•
ZX-9R	900 Ninja	00 - 01	•
	1100 Zephyr	97 - 02	•
ZR	1100 Zephyr	92 - 95	•
ZRX	1100	99 - 00	•
ZZR	1100	90 - 92	•
ZRX	1200	01 - 04	•
ZRX	1200 R	01 - 08	•
ZRX	1200 S	01 - 07	•
ZX	1200 1200	01 - 08	•

O = ø310 I = ø64.0 Th. = 5.0 NH = 5 H = ø10.5 OS = 19.5

78B408A0

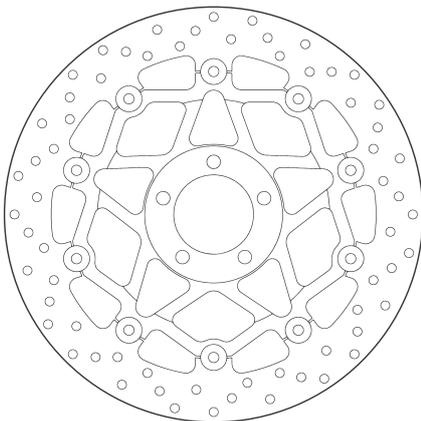


**SUZUKI**

GSF	250 VS, S Bandit	90 - 90	•
GSX	250 S, Katana	91 - 91	•
GSF	400 Bandit	89 - 96	•
GS	500	89 - 08	•
GS	500 E	89 - 08	•
GS	500 F	04 - 08	•
RF	900 RR,RS,RS2,T,V	94 - 97	•
GSF	1200 Bandit	95 - 05	•
GSF	1200 S Bandit	95 - 05	•
GSX	1200	99 - 01	•
GSX	1200 Inazuma	99 - 02	•

O = ø320 I = ø61.0 Th. = 5.0 NH = 5 H = ø10.5 OS = 13.5

78B408A1



**KAWASAKI**

ZX-7R	750 Ninja	96 - 02	•
ZX-7RR	750 Ninja	93 - 04	•
ZXR	750	91 - 95	•
ZX-9R	900 Ninja	94 - 96	•
ZZE	1100	93 - 01	•
ZZR	1100	93 - 01	•
ZX-12R	1200 Ninja	00 - 03	•
ZZR	1200	02 - 05	•
VN	1500	02 - 04	•
VN	1500 Mean Streak	02 - 03	•
VN	1600	04 - 08	•
VN	1600 Mean Streak	04 - 05	•
VN	1700 Vaquero ABS	19 - 21	•
VN	1700 Voyager ABS	09 - 16	•

## 78B408A2

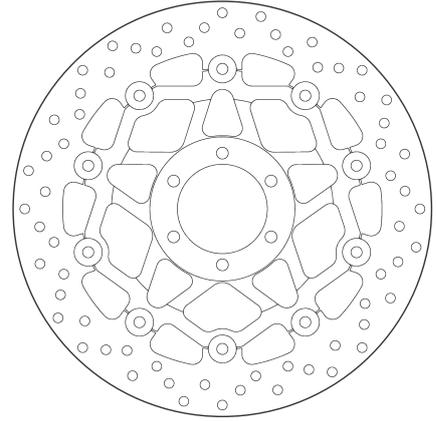
O = ø298 I = ø64.0 Th. = 5.0 NH = 6 H = ø8.5 OS = 10.0



APRILIA			
RST	1000 Futura	01 - 04	•
CAGIVA			
	125 Freccia C 12 R	89 - 91	•
DUCATI			
	900 Sport	02 - 20	•
	900 Super Sport	88 - 90	•
906	900 Paso	89 - 89	•
MOTO-GUZZI			
	1000 Daytona	91 - 94	•
MOTO-MORINI			
	650 Seiemmezzo	20 - 20	•
	650 X-Cape	20 - 20	•
	1200 Granpasso	08 - 09	•
	1200 Scrambler	09 - 10	•



YAMAHA			
TZ	125	97 - 00	•
FZR	600	89 - 95	•
FZR	600 R	90 - 95	•
FZS	600 Fazer	98 - 03	•
FZ	750 Genesis	89 - 92	•
TDM	850	91 - 01	•
TRX	850	95 - 00	•
FJ	1200	85 - 85	•



## 78B408A3

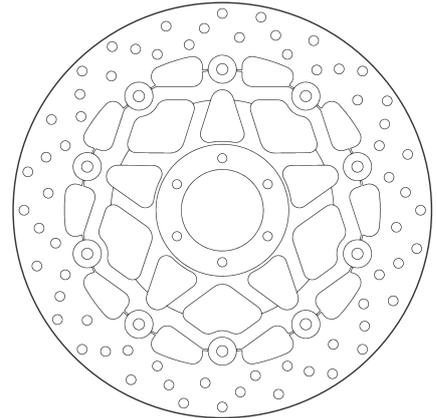
O = ø296 I = ø58.0 Th. = 5.0 NH = 6 H = ø6.5 OS = 17.0



HONDA			
RS	125 R	91 - 94	•
	250 Hornet	97 - 01	•
CRF	250 R	97 - 03	•
RS	250 R	91 - 92	•
CB	400 N	82 - 86	•
CB	400 V-Tech	11 - 16	•
CBR	400 F	85 - 98	•
CBR	400 F, Fil	85 - 85	•
CBR	400 R	87 - 87	•
CBR	400 RR	87 - 89	•
CBR	400 RR (NC23)		
	Tri-Arm	88 - 89	•
CBR	400 RR (NC29)		
	Gull-Arm	90 - 94	•
CBR	600 F	95 - 98	•
CBR	600 F3	95 - 98	•
VFR	750 F	94 - 98	•
CBR	900 RR Fireblade	94 - 97	•



HONDA			
CBR	929 RR	94 - 97	•
VTR	1000 F Firestorm	97 - 07	•
VTR	1000 Super Hawk	97 - 07	•



## 78B408A4

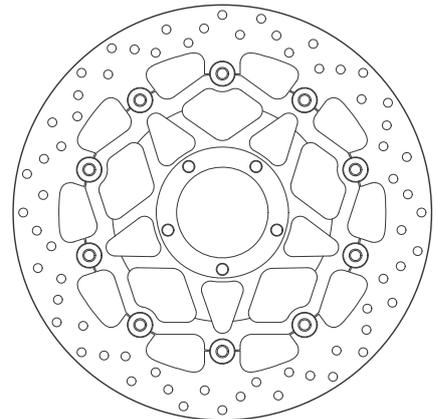
O = ø330 I = ø72.0 Th. = 5.0 NH = 5 H = ø8.6 OS = 10.0



DUCATI			
	1200 Monster 25		
	Anniversario	19 - 21	•
	1200 Monster R	16 - 18	•
	1200 Monster S	14 - 16	•
	1200 Monster S		
	Stripe	15 - 21	•
	1200 Multistrada S	15 - 18	•
	1200 Multistrada S		
	D-air	15 - 17	•
	1200 Multistrada S		
	Touring ABS	15 - 18	•
	1260 Multistrada		
	Enduro	19 - 21	•
	1260 Multistrada S	18 - 21	•
	1260 Multistrada S		
	D-air	18 - 21	•
	1260 Multistrada S		
	Grand Tour	20 - 21	•

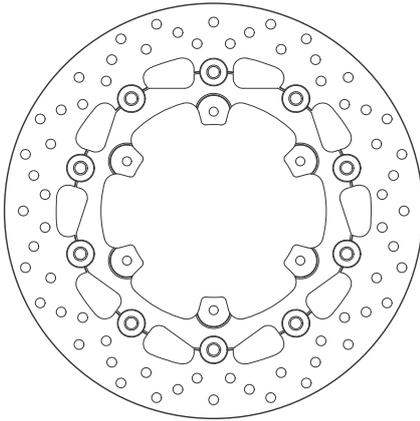


DUCATI			
	1260 Multistrada S		
	Pikes Peak	18 - 21	•
	1260 Multistrada V4S		
	Sport	20 - 21	•



O = ø300 I = ø124.5 Th. = 5.0 NH = 6 H = ø6.6

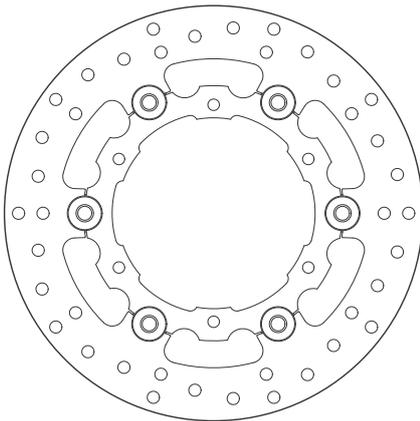
78B408A5



HUSQVARNA		
701 Enduro LR	20 - 21	•
KTM		
690 Enduro R	14 - 17	•
690 Rally Factory Replica	07 - 10	•
990 Adventure Dakar Edition	11 - 11	•
990 Adventure Limited Edition	10 - 10	•
990 Adventure R	10 - 12	•
990 Adventure, Adventure S, ABS	06 - 08	•

O = ø240 I = ø110.0 Th. = 5.0 NH = 6 H = ø6.6

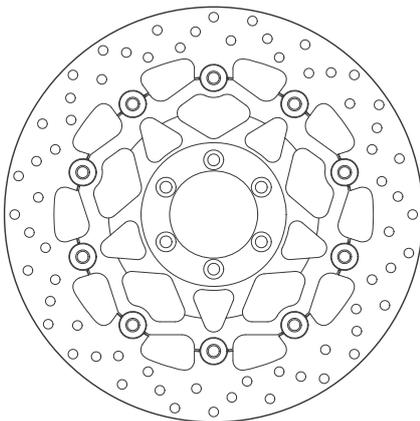
78B408A6



KTM		
950 R Superenduro	06 - 08	•
950 Super Enduro Erzberg	08 - 08	•
990 Adventure Dakar Edition	11 - 11	•
990 Adventure Limited Edition	10 - 10	•
990 Adventure R	10 - 12	•

O = ø305 I = ø64.0 Th. = 5.0 NH = 6 H = ø8.6 OS = 10.0

78B408A7



KTM		
950 Supermoto	05 - 07	•
950 Supermoto R	07 - 08	•
990 Supermoto	08 - 09	•
990 Supermoto R	09 - 13	•
990 Supermoto T	09 - 13	•
990 Supermoto T Limited Edition	10 - 10	•

## 78B408A8

O =  $\varnothing$ 320 I =  $\varnothing$ 124.5 Th. = 4.5 NH = 6 H =  $\varnothing$ 6.6

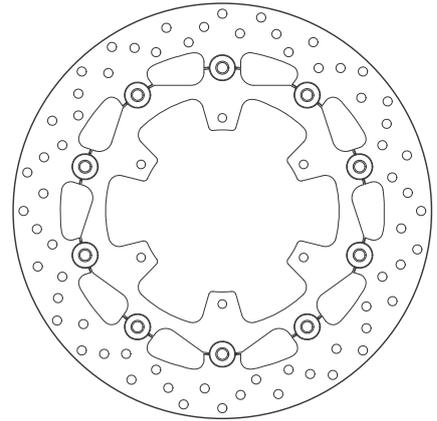


### HUSQVARNA

SM	701 Supermoto	15 - 17	•
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### KTM

SMC	690 R ABS	14 - 17	•
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## 78B408A9

O =  $\varnothing$ 240 I =  $\varnothing$ 110.0 Th. = 5.0 NH = 6 H =  $\varnothing$ 6.6

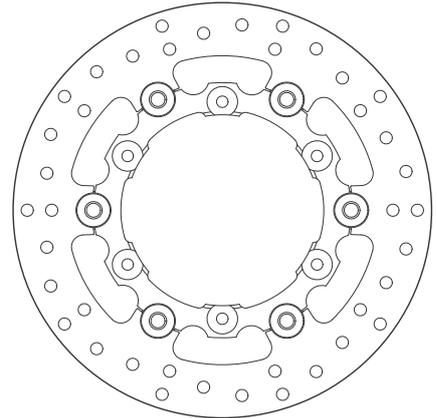


### HUSQVARNA

	701 Enduro LR	20 - 21	•
FE	701 Enduro	15 - 21	•
SM	701 Supermoto	15 - 17	•

### KTM

	690 Enduro R	14 - 17	•
SMC	690 R ABS	14 - 17	•
	990 Adventure, Adventure S, ABS	06 - 08	•



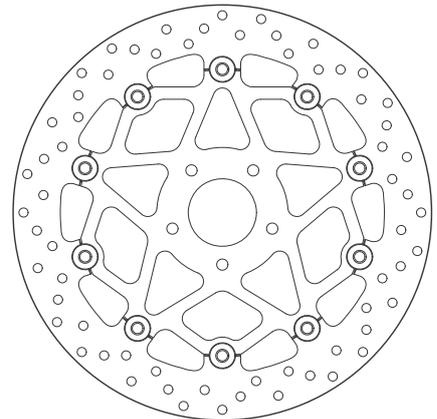
## 78B408B0

O =  $\varnothing$ 320 I =  $\varnothing$ 52.0 Th. = 5.0 NH = 5 H =  $\varnothing$ 8.5



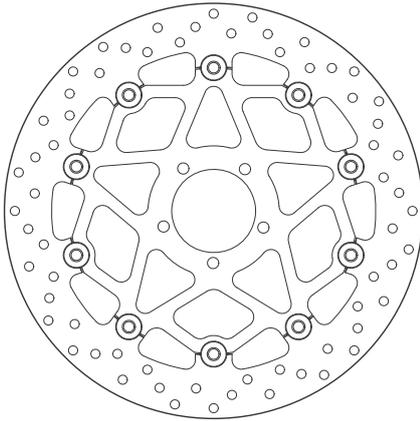
### KTM

	690 Duke ABS	13 - 17	•
	690 Duke R ABS	13 - 17	•
	890 Duke R	20 - 21	•



O = ø320 I = ø64.0 Th. = 5.0 NH = 5 H = ø8.6

78B408B1



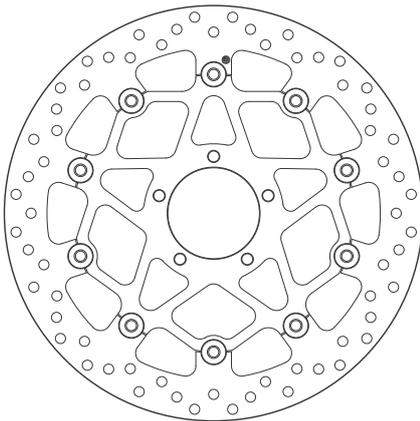
**KTM**

1290 Super Duke GT	16 - 20	•
1290 Super Duke R	14 - 21	•

3

O = ø330 I = ø72.0 Th. = 5.0 NH = 5 H = ø8.6

78B408B2



**DUCATI**

803 Scrambler		
Cafe Racer	17 - 20	•
803 Scrambler		
Classic	15 - 16	•
803 Scrambler		
Desert Sled	17 - 20	•
803 Scrambler		
Desert		
Sled Fasthouse	17 - 21	•
803 Scrambler		
Flattrack	15 - 16	•
803 Scrambler Full		
Throttle	13 - 16	•
803 Scrambler Icon	15 - 16	•
803 Scrambler Icon		
Dark	20 - 21	•
803 Scrambler		
Mach 2.0	18 - 21	•



**DUCATI**

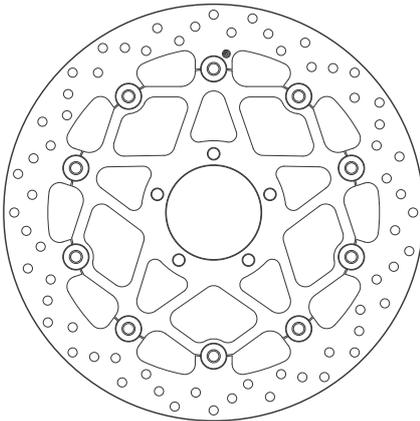
803 Scrambler		
Nightshift	20 - 21	•
803 Scrambler		
Street Classic	18 - 21	•
803 Scrambler		
Urban Enduro	15 - 17	•

**ENERGICA**

0 Eva Esseeesse 9	18 - 21	•
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O = ø320 I = ø72.0 Th. = 5.0 NH = 5 H = ø8.6

78B408B3



**DUCATI**

400 Scrambler	15 - 21	•
400 Scrambler		
Sixty Two	17 - 21	•











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