

# GALFER

PERFORMANCE BRAKING SYSTEMS

## Racing

Jason ANDERSON  
2014 250 WEST SUPERCROSS CHAMPION



# 2015



Jake GAGNE  
2014 AMA PRO DAYTONA SPORTBIKE CHAMPION

Founded by Maffio Milesi, Galfer Performance Braking Systems became a brake pad supplier for major European motorcycle and auto original equipment manufacturers. With the first factory opening up in Barcelona Spain in 1946, it wasn't until Maffio's son Giorgio moved to Santa Barbara that Galfer USA was born. With the help of Giorgio's son, Sandro Milesi, Galfer USA became operational in 1992, and now resides in a 12,000 sq. ft warehouse in Oxnard, CA. This move opened up North and South America, Australia, and the Far East to Galfer braking products and while the Barcelona factory still makes quality brake pads and rotors, ALL Galfer steel braided lines and some of the Street and Off-Road rotors are manufactured here in the United States.

Galfer Performance Braking Systems are premium braking components and used by some of the top teams in motorcycle racing. In fact, a majority of the teams in motocross, Supercross, AMA Pro Road Racing, and MotoGP run Galfer Racing products. Last year in the US alone, Galfer athletes like Jason Anderson and Jake Gagne won championships with support from Galfer. At Galfer we know that if you Go Fast you need to Brake Faster and that technology filters from our race teams down to the parts found on customers' bikes. High quality and reliable braking products set Galfer apart from the rest.

## 1952

- Maffio Milesi establishes INDUSTRIAS GALFER S.A.
- SEAT provider for drum brake linings and clutch discs
- First supplies for PEGASO: brake linings for heavy vehicles
- First drum brake linings for motorcycles (Sanglas)
- Manufacturer of COBALT high-performance brake linings

## 1960

- Manufacturer of HP high-performance brake linings
- Supplier of disc brake pads for the SEAT 124
- Manufacturer of HP6 high-performance brake linings

## 1970

- First development of aramid fibers blends to replace asbestos
- The second generation of Milesi's takes over management of INDUSTRIAS GALFER, S.A.

## 1980

- Manufacturer of the HP6/2 (Brake lining without asbestos)
- First brake pads for motorcycles (Mototrans Ducati)
- The use of asbestos for manufacturing brake components is reduced by 80%
- First catalog of disc brake pads for motorcycles with 45 products and 2 composites (Gold and Silver)

## 1990

- The use of asbestos is totally discontinued (100%) for manufacturing brake components
- GALFER USA established in California (USA)
- Development and manufacturing of the first disc brake pads for bicycles
- Development and manufacturing of cast-iron brake discs
- CMM Motocomponentes, S.L. established to distribute motorcycle products in Spain
- Development and manufacturing of stainless steel brake discs
- Creation and registering the patent for Disc Wave® in Europe and USA

## 2000

- GALFER Auto, S.L. established for the distribution of car products in Spain
- Creation and registering the patent for peripheral disc
- New GALFER USA headquarters in Oxnard (California)
- Development of sintered metal compounds for disc brake pads
- Start of sintered metal brake pads manufacturing
- Opening of the new INDUSTRIAS GALFER, S.A plant in Granollers (Spain)

## 2010

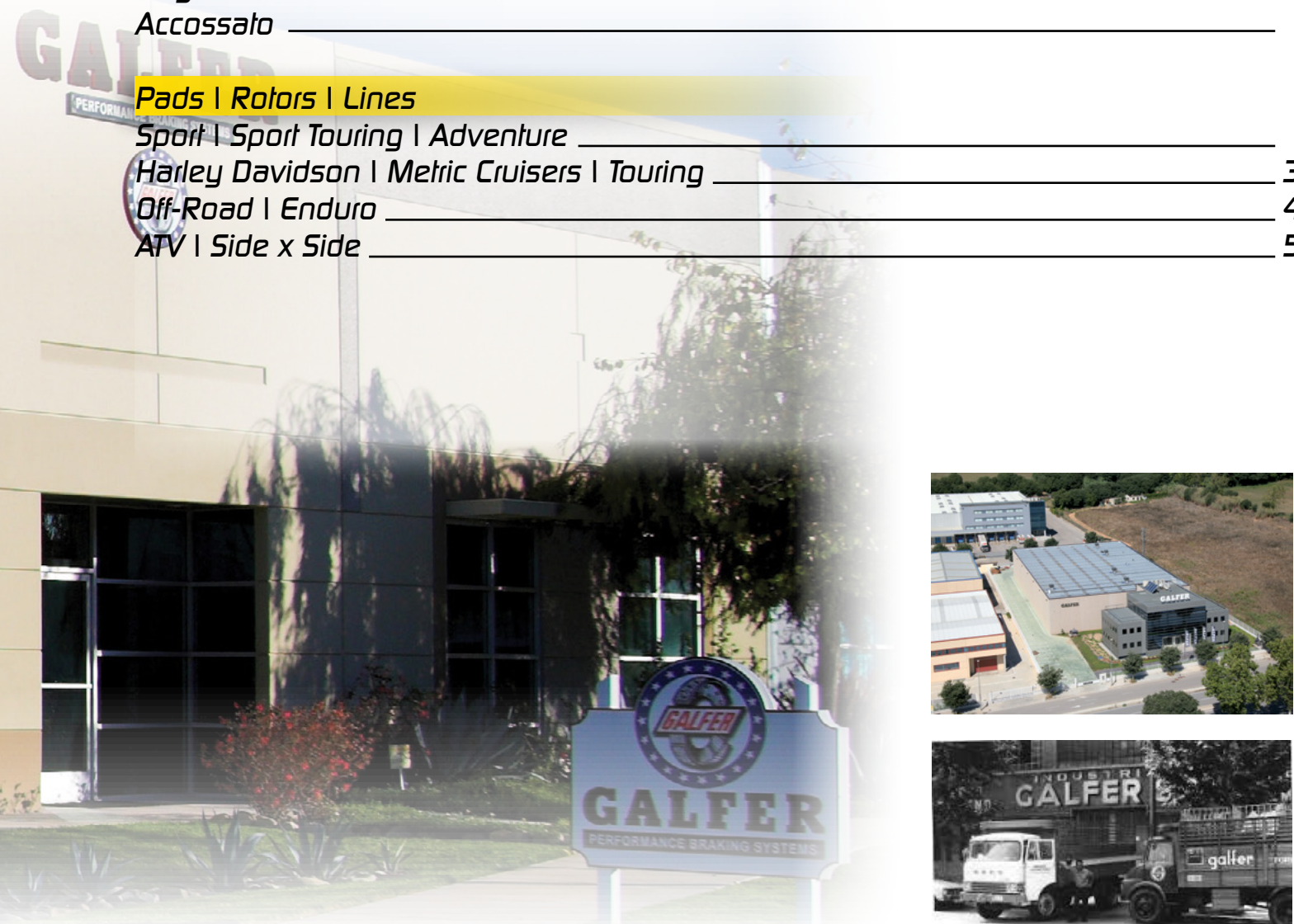
- Creation of the production system for the 2nd generation of sintered metal brake pads
- Implementation of the ISO/TS 16649 quality system

## Product Preview

Galfer Wave® Rotors	3
Galfer Brake Pads	5
Galfer Brake Lines	6
Specialty Race Components	10
Bicycle Rotors & Pads	11
Accossato	13

## Pads | Rotors | Lines

Sport   Sport Touring   Adventure	15
Harley Davidson   Metric Cruisers   Touring	33
Off-Road   Enduro	45
ATV   Side x Side	59



DISCLAIMER: All OEM logos, model names, part numbers, and images used for cross referencing purposes only. All braking products including lines, pads and rotors are manufactured by GALFER PERFORMANCE BRAKES and are not original equipment parts.

Galfer Wave Rotors are protected under US PTO #6,386,340 and US Trademark #76,517,881

Cover Photos courtesy of Corey J. Coulter & Acorn Woods Communications

# Galfer Wave® Rotors

Invented by Galfer in the early 90's to solve the problem of water and mud on brake rotor surfaces of trial competition motorcycles. As we developed the design we discovered an added benefit: the brake system was running cooler. This was worth exploring. When we combined our new design with the premium materials we had already developed for our round rotors, the resulting breakthrough began the new generation of brake rotor technology.

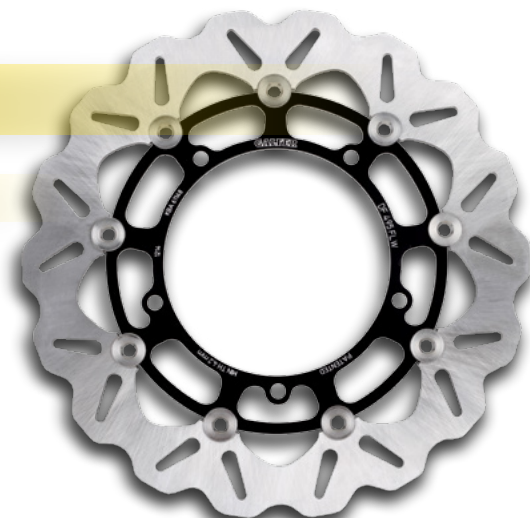
- Made of Galfer's unique High Carbon 420 SS / 8 composite
- Laser cut (not stamped like most others)
- Double disc – parallel grinding to assure perfect parallel flatness
- Heat-treated to each specific application (to assure warp resistance)
- Each of our designs are CAD-CAM and tested with a stress analysis program, as well as dyno / real life tested prior to being offered on the market.
- KBA and TUV approved

Galfer Wave® rotors are protected under US PTO# 6, 386, 340 and US Trademark# 76, 517, 881

## Street Rotors

### Standard Wave® Rotor

- Designed both for street and track
- Keeps brake system cooler by allowing air to pass over every point of a brake pad surface
- Best friction surface of any stainless steel rotor
- Full floating Wave® blades ensure optimum pad-to-rotor contact for maximum stopping force and feel.
- Seamlessly replaces stock rotor
- Extremely predictable and consistent
- Provides outstanding performance even in the most aggressive conditions
- Drastically increase lever feel / modulation and brake torque



### Superbike Wave® Rotor

- Designed for racing only
- Keeps brake system cooler by allowing air to pass over every point of a brake pad surface
- Best friction surface of any stainless steel rotor
- Full floating Wave® blades ensure optimum pad-to-rotor contact for maximum stopping force and feel.
- Seamlessly replaces stock rotor
- Extremely predictable and consistent
- Provides outstanding performance even in the most aggressive conditions
- Drastically increase lever feel / modulation and brake torque

FOR RACE | TRACK USE ONLY

### Rear Wave® Rotor (Street & Off-Road)

- Designed both for street, track, or off-road
- Keeps brake system cooler by allowing air to pass over every point of a brake pad surface
- Best friction surface of any stainless steel rotor
- Seamlessly replaces stock rotor
- Extremely predictable and consistent
- Provides outstanding performance even in the most aggressive conditions

# Galfer Wave® Rotors

## Off-Road Rotors

### SKW Oversize Wave® Rotor

- 270mm solid mount rotor
- Kit includes 6061-T6 Aluminum relocating bracket
- Designed for track and trail use
- Keeps brake system cooler by allowing air to pass over every point of a brake pad surface
- Best friction surface of any stainless steel rotor
- Extremely predictable and consistent
- Provides outstanding performance even in the most aggressive conditions
- Drastically increase lever feel, modulation, and brake torque over round rotors
- High quality entry level rotor



### Oversize Wave® Rotor

- 270mm full floating rotor
- Designed both for track and trail use
- Keeps brake system cooler by allowing air to pass over every point of a brake pad surface
- Best friction surface of any stainless steel rotor
- Full floating Wave® blades ensure optimum pad-to-rotor contact for maximum stopping force and feel.
- Extremely predictable and consistent
- Provides outstanding performance even in the most aggressive conditions
- Drastically increase lever feel / modulation and brake torque
- Kit includes semi metallic brake pads and 6061-T6 Aluminum relocating bracket



## Tsunami® Oversize Wave® Rotors

Tsunami® Wave® rotors are the evolution of our well-known Wave® technology. Our blade design is completely slotted from the top to bottom, both diagonally and opposed, for much greater trailing and leading edge performance. Extensive brake dyno testing and "real life" racing tests show that their unique 270mm oversize diameter and Galfer's 1396 HH Ceramic Composite brake pads (included on the kit) allow for rapid and progressive brake feel with great cooling characteristics. Ideal for racetracks that would boil brake fluid in a matter of laps, Tsunami® rotors are designed to deliver extreme brake performance under heavy heat loads. Previously only available for top factory race teams. The kit also includes a relocating bracket per each specific application. Available for Kawasaki, Suzuki, Yamaha, Honda, KTM, and select Husqvarna models.

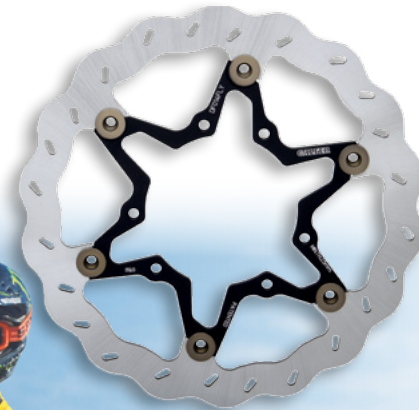
## Tsunami® OS Wave® Rotor

- 270mm Tsunami® full floating rotor
- Kit includes HH sintered brake pads and 6061-T6 Aluminum relocating bracket
- Designed for track use
- Keeps brake system cooler by allowing air to pass over every point of a brake pad surface
- Best friction surface of any stainless steel rotor
- Full floating Wave® blades ensure optimum pad-to-rotor contact for maximum stopping force and feel.
- Extremely predictable and consistent
- Provides outstanding performance even in the most aggressive conditions
- Drastically increase lever feel / modulation and brake torque



## Superlight OS Wave® Rotor

- 270mm full floating rotor
- 7075-T6 Aluminum center carrier and buttons for reduced weight
- Kit includes HH sintered brake pads and 6061-T6 Aluminum relocating bracket
- Designed for track and trail use
- Keeps brake system cooler by allowing air to pass over every point of a brake pad surface
- Best friction surface of any stainless steel rotor
- Full floating Wave® blades ensure optimum pad-to-rotor contact for maximum stopping force and feel.
- Extremely predictable and consistent
- Provides outstanding performance even in the most aggressive conditions
- Drastically increase lever feel / modulation and brake torque



## Tsunami® Superlight OS Wave® Rotor

- 270mm Tsunami® full floating rotor
- 7075-T6 Aluminum center carrier and buttons for reduced weight
- Kit includes HH Ceramic brake pads and 6061-T6 Aluminum relocating bracket
- Designed for track use
- Keeps brake system cooler by allowing air to pass over every point of a brake pad surface
- Best friction surface of any stainless steel rotor
- Full floating Wave® blades ensure optimum pad-to-rotor contact for maximum stopping force and feel.
- Extremely predictable and consistent
- Provides outstanding performance even in the most aggressive conditions
- Drastically increase lever feel / modulation and brake torque



Galfer produces many different brake pad compounds for all types of riding styles. With over 60 years of friction material production, we have learned that one compound doesn't always do the trick across the board. So, no matter if you are looking for an O.E.M. type replacement or a high performance race compound, we have you covered.

Galfer offers a high performance RACE ONLY 1300 Carbon Ceramic & 1003 Full Carbon pad for sport/ race bike applications. See SPECIALTY RACE COMPONENTS section.

## 1054 Semi Metallic Carbon



- Great feel and modulation for OEM replacement
- Long lasting and very little rotor wear
- Good in wet and/or dry conditions
- Overall a very versatile compound for almost every need
- Off-road, touring, enduro, dual sport, performance street pad
- GG Rated

## 1532 Kevlar®



- Powerful, linear feel
- Great modulation and control
- Little rotor wear
- Excellent in all conditions
- Overall a very predictable and fade-free compound
- Good bite and response
- Softer compound
- Sportbike, racing, moto, enduro, and dual sport
- GG Rated

## 1396/1397 HH Sintered



- For moderately aggressive off-road and atv use
- Advanced ceramic composites ready to withstand higher temperatures than regular semi-metallic carbon brake pads
- HH friction rated compounds deliver excellent feel and modulation
- Developed for varying conditions
- Very aggressive pad with good initial bite and lasting power
- 1396: Moto-Enduro | 1397: Large ATV and heavy duty quads

## 1370/1371 HH Sintered



- For moderately aggressive everyday and sport street riding
- Advanced composites ready to withstand higher temperatures than regular semi-metallic carbon brake pads
- HH friction rated compounds deliver excellent feel and modulation
- Great heat recovery and easy on discs
- Aggressive street, sport touring, heavy bikes
- 1370: Front Applications | 1371: Rear Applications

## 1375 HH Sintered



- For moderately aggressive everyday and sport street riding with ceramic coated backing plate to assist with temperature management and dissipate heat
- Advanced ceramic composites ready to withstand higher temperatures than regular semi-metallic carbon brake pads
- HH friction rated compounds deliver excellent feel and modulation
- Capable of handling almost any type of riding you throw at them
- Pads do not fade
- Performance street, track days, canyon riding, novice racer

# Brake Lines

Galfer's standard brake line kits are anything but standard. We start off by using high quality machined banjo fittings and bolts. Our PVC coated brake hoses come in 11 different colors (see below) to suit anyone's style. Kits are bike specific and are tailored to each bike for perfect fit and finish. Unlike many other manufacturers, we pre-position our banjo fittings for an out-of-the-box fit. But, if you need to fine-tune them, you can adjust their position.

Most of our brake line kits come with labels on the lines to help guide you on which end goes where, something not found with any other manufacturer today. We also offer a lifetime guarantee against any manufacturing defects. You can call us and speak with one of our techs if you need assistance with your install or simply just have a question or two.

- Made in the USA
- Lifetime warranty
- Instructions for many applications
- ABS and integrated brake systems available
- Full-time brake line technician on staff available for support
- Virgin grade PTFE inner core
- 64 lines of steel braid
- Pre-positioned banjos for easy installation, although adjustable as needed by hand
- DOT (FMVSS 106 and ISO 3996) kits available
- Line Color choices include clear, black, blue, green, gold, red, platinum, orange, yellow, white, and smoke
- Banjo fittings available in black, silver, gold, red and blue



## D.O.T. Brake Line Sleeve Kit

Galfer's D.O.T. brake line sleeve boots work by moving the flex point of a brake line farther away from the crimp cap. It can be added to almost any of our brake line kits at no additional cost.

## Superlight Series

Galfer's Superlight brake line kits feature aluminum banjo fittings and bolts for color customizing and reduced weight. These brake line kits are available in all 11 of our stainless steel line colors and fittings are available in red, blue or black. Matching bolts are included and can be mixed or matched for your own unique combination!\*

\*Stainless Steel Fitting CANNOT mixed with aluminum color fittings

## GP Series

Galfer's GP Series Brake line kits offer compact mounting by having one line coming off the master cylinder, and then splitting into two lines at the lower triple clamp. Lower brake lines will route in front of the forks just like the brake lines we make for GP teams. Our standard GP Series brake line kit comes in clear hose, with blue aluminum banjo fittings and red aluminum bolts. You can custom order these brake lines in any of our color combinations from your favorite Galfer dealer. Kits come complete with labeled hoses, lower triple-clamp brake line brackets, new bolts, crush washers and bike-specific instructions.

# Brake Lines

## Superbike Series

Galfer's Superbike Series brake line kits offer what we've provided to most AMA pro teams for years: direct thread-into-the-caliper brake lines. Most of these kits feature 2 lines off of the master cylinder, and come complete with hardware, adapters, crush washers and bike-specific installation instructions. This is the line kit that will give you -2 feel, but with -3 volume. Designed for closed-circuit racing due to its aggressive and powerful response. Installation should be performed by a qualified motorcycle technician. Superbike fittings and adapters come in silver color only. Lifetime warranty.



## Off-Road Series

Galfer's off road brake lines feature a heavy-duty stiffener sleeve over the hose to route just like the OEM units. Our off road line kits are available in our 11 different line colors, as well as four different banjo colors (silver, black, gold, blue and red) to customize the look of your race machine. Kits come complete with banjo bolts and washers. Check our product listing for CR routing applications for older non-Honda models.



## ATV Series

Galfer ATV brake line kits feature a self-sealing t-block, which mounts to the original splitter location. This t-block seals internally and does not require any thread sealer. Line kits are available in any combination of additional length for better fit when a-arms are extended. Our PVC coated brake hoses come in 11 different colors to suit anyone's style.

## K7 Universal Series

Universal line kits by Galfer feature a brake line of pre-determined length with two female ends and endless possibilities in fitting settings. Designed for a shop to lower its inventory costs by stocking a variety of fittings and hose lengths that can be combined for endless possibilities. From a straight to a 90-degree banjo or a three-way hose fitting line, you are covered.



## Universal Brake Lines

Galfer Universal Line Kits feature a brake line with two female ends and endless fitting possibilities. From a straight to a 90-degree banjo or a three-way hose fitting, you are covered.

- High Quality PTFE Teflon inner lining
- US made steel braided teflon hose
- PVC outer coating
- Assembled in California
- Available in an assortment of colors



POLISHED	DESCRIPTION	POLISHED	DESCRIPTION	POLISHED	DESCRIPTION
K7006U11	BRAKE LINE 6"	K7025U11	BRAKE LINE 25"	K7044U11	BRAKE LINE 44"
K7009U11	BRAKE LINE 9"	K7026U11	BRAKE LINE 26"	K7045U11	BRAKE LINE 45"
K7012U11	BRAKE LINE 12"	K7028U11	BRAKE LINE 28"	K7047U11	BRAKE LINE 47"
K7015U11	BRAKE LINE 15"	K7030U11	BRAKE LINE 30"	K7050U11	BRAKE LINE 50"
K7016U11	BRAKE LINE 16"	K7032U11	BRAKE LINE 32"	K7051U11	BRAKE LINE 51"
K7017U11	BRAKE LINE 17"	K7034U11	BRAKE LINE 34"	K7052U11	BRAKE LINE 52"
K7018U11	BRAKE LINE 18"	K7036U11	BRAKE LINE 36"	K7054U11	BRAKE LINE 54"
K7019U11	BRAKE LINE 19"	K7037U11	BRAKE LINE 37"	K7055U11	BRAKE LINE 55"
K7020U11	BRAKE LINE 20"	K7038U11	BRAKE LINE 38"	K7056U11	BRAKE LINE 56"
K7021U11	BRAKE LINE 21"	K7039U11	BRAKE LINE 39"	K7058U11	BRAKE LINE 58"
K7022U11	BRAKE LINE 22"	K7041U11	BRAKE LINE 41"	K7059U11	BRAKE LINE 59"
K7023U11	BRAKE LINE 23"	K7042U11	BRAKE LINE 42"	K7060U11	BRAKE LINE 60"
K7024U11	BRAKE LINE 24"	K7043U11	BRAKE LINE 43"		

WARNING: Do not overtighten ends. Max torque 1.10 Ft-Lbs or 0.50 KG

## Universal Brake Line Banjos

GALFER SKU	DESCRIPTION (10 MM)	GALFER SKU	DESCRIPTION (12 MM)
U-FK003D7020	K7 STRAIGHT BANJO	U-FK013D7021	K7 STRAIGHT BANJO
U-FK003D7401	K7 20° LATERAL BANJO	U-FK013D7031	K7 12° BANJO
U-FK003D7030	K7 12° BANJO	U-FK013D705C	K7 40° SHORT BANJO
U-FK003D704C	K7 40° SHORT BANJO	U-FK013D705L	K7 40° LONG BANJO
U-FK003D704L	K7 40° LONG BANJO	U-FK003D729C	K7 90° SHORT BANJO
U-FK003D728C	K7 90° SHORT BANJO	U-FK003D729L	K7 90° LONG BANJO
U-FK003D728L	K7 90° LONG BANJO		
U-FK003D732A	K7 FIXED 0° MALE SHORT 10x1.0		
U-FK003D732B	K7 FIXED 0° MALE SHORT 10x1.25		
U-FK003D732C	K7 FIXED 0° MALE SHORT 10x3/8		
U-FK003D732D	K7 FIXED 0° MALE SHORT 10x1/8		
U-FK003D7024	K7 3-WAY HOSE FITTING		

## Compression Brake Fitting & Line Kit

Galfer's compression fittings offer dealers the possibility of making their own brake lines. Purchase bulk hose in any of our 11 colors options, and assortment of fittings, and our tool and you'll be set up to make any line you need on the spot.



In the past couple years, Galfer has worked alongside the world's best race teams to develop specialty race components to assist with data acquisition and easy master cylinder/ caliper changes. As a result, the all new Data Acquisition Port and the Dry Quick-Disconnect are now available. Both components are constructed out of high grade aluminum.

## Data Acquisition Port

- Constructed from high grade aluminum
- Enables data delivery from the master cylinder to the ECU



## Dry Quick-Disconnect

- Constructed from high grade aluminum
- Enables the master cylinder or caliper to be changed without having to bleed brake lines



## RACE | TRACK USE ONLY Brake Pads

- 1003 Brake Pads are full carbon pads with thicker backing plate and activates under heat.
- 1300 Brake Pads are a Carbon Ceramic hybrid.
- Both are designed to withstand high racing temperatures without losing feel





## Forged Radial Brake | Clutch Master Cylinder

Accossato master cylinders use forged aluminum construction for strength and light weight. Available in non-folding, folding, and integrated reservoir; these master cylinders offer increased force and brake power feel. (Manual Cable levers also available.) The Forged Radial Lever comes in a variety of configurations. Please contact our sales or tech department for additional options.



Manual Cable Lever



Non-Folding Lever



Folding Lever



Folding Lever w/ Integrated Reservoir

## PRS System Brake | Clutch Master Cylinder

Accossato master cylinders use forged aluminum construction for strength and light weight. The patented PRS System allows you to move through 3 different settings with the same master cylinder. Unlike other products that only offer 2 options, the PRS System allows movement from 19x17 up to 19x19. PRS System comes with a folding lever to minimize damage in the event of accident.



## Replacement Brake Levers

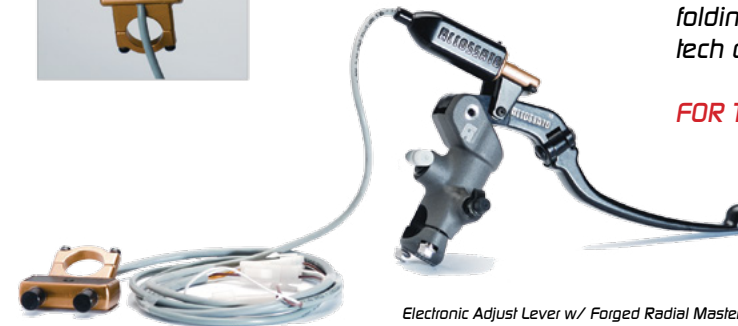
Non-folding and folding levers are available in standard and short sizes and a variety of colors.



## Electronic Adjust Lever

Allows rider to adjust the brake lever position with the touch of a button. No need to take your hands off the grip. Available individually or in a kit with master cylinder (Includes master cylinder, folding lever, and electronic remote adjuster). Please call our sales or tech department for applications and configurations for your bike.

**FOR TRACK USE ONLY**



Electronic Adjust Lever w/ Forged Radial Master Cylinder

## 30ml and 15ml External Reservoir Kit

Used when replacing a master cylinder without an integrated reservoir. Kit includes mounting hardware.



## Radial Master Cylinder Remote Adjuster

Allows for a shorter cleaner look. This adjuster is gear driven and provides precise and predictable adjustment. Available in straight or 90 degree options.



## Accossato 4-Piston Caliper

Using the best technology and innovative materials on the market to achieve lighter weight, greater rigidity, a superior heat dissipation. Features include: CNC machined, Hard Anodized, Titanium Pistons, 22.5mm offset, and 108mm spacing.







**Sport**



**Sport Touring**



**Adventure**



APRILIA		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
RS 50 REPLICA	1999-06	162	764		048	
SR 50 DITECH (Rear Disc Model)	2002-06	153	629		153	629
SXV 450 / 550	2006-06	304	826		286	827
SXV 450 / 550	2007		826		286	827
SL 750 SHIVER	2007-15	367	660	660CRWD/I	165	
SHIVER SL GT / ABS	2009	367	660	660CRWD/I	165	
PEGASO 1000	2001	172			165	
ETV MANA	2002	168	660	660CRWD/I	138	
ETV 1000 CAPONORD (all models)	2001-08	172			220	
RST FUTURA 1000	2001-05	176			138	
RSV MILLE 1000 / SP	1998-01	176	660	660CRWD/I	220	669
RSV MILLE R	2000-00	176	660	660CRWD/I	220	669
RSV MILLE 1000 / R (radial)	2001-03	262	883		220	669
RSV 1000 R / FACTORY / NERA	2004-12	262	883		220	669
TUONO 1000 ST / RS	2002-05	176	883		220	669
TUONO 1000 R / RF (Radial)	2002-05	262	883		220	669
TUONO 1000	2006	262	883		220	669
TUONO 1000 R	2006-09	176	883		220	669
TUONO 1000 R FACTORY	2007-09	262	883		220	669
RSV 4 R / FACTORY	2009-12	373	883		220	669
TUONO 139	2008-08	176	883		220	669
SL 1000 FALCO	2000-05	176	660	660CRWD/I	220	669
Caponord 1200	2013-15	475			165	

BMW		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
R 45	1978-80	039	647		MF612	
R 45	1981-86	013	647		MF610	
F 650 / Funduro	1993-99	172	663		165	703
F 650 CS SCARVER	2001	172	663		186	703
F 650 GS / DAKAR / ABS	2000-07	172	663		165	703
F 650 GS / ABS	2008-15	172	663		165	763
F 650 ST	1997	172	663		165	703
G 650 XCHALLENGE / XCOUNTRY	2007	172	663		165	
G 650 XMOTO	2007	176	883		165	
K 75	1990-96	013	662		013	662
K 75 C	1985-89	013	662		013	662
K 75 RT	1990-94	013	662		013	662
K 75 S	1986-95	013	662		013	662
F 800 R	2006-13	176	707W		165	763
F 800 S	2005-07	176	707W		165	763
F 800 ST	2005-15	176	707W		165	763
F 800 GS	2006-15	172	664CEWD/I		165	763
R 80 GS	1980-87	013			DRUM	
R 80 RT (Single Disc)	1982-84	044			DRUM	
R 80 RT (Dual Disc)	1985-87	013			DRUM	
R 850 R ROADSTER	1995-00	198	631		186	701
R 850 R ROADSTER	2001	271	631		186	701
R 850 RT	2006	271	707W		186	701
HP 4	2013-15	373	817		165	756
S 1000 RR / ABS	2009-15	437	755CWD/I		165	756
K 1100 LT / ABS	1993-99	198	631		013	662
K 1100 LT Special Edition	1995	198	631		044	662
K 1100 RS / ABS	1992-96	198	631		013	662
R 100 GS	1988-92	044	662		MF610	
R 100 GS / PD / RT	1993-94	044	662		MF610	
R 100 GS ABS / RS	1995	198	702W		186	701
R 100 R	1991-95	198	702W		MF616	
R 100 R CLASSIC / MYSTIK	1995	198			186	701
R 1100 GS / ABS	1994-06	198	702W		186	701
R 1100 RS / ABS	1992-01	198	631		013	662
R 1100 LT	1995	198	631		013	662
R 1100 R	1993-01	198	631		186	701
R 1100 R (Spoke Wheels)	1993-05	198	702W		186	701
R 1100 RT	1994-01	198	631		186	701
R 1100 RT (Spoke Wheels)	1994-01	198	702W		186	701
R 1100 S	1998-00	198	702W		186	701
R 1100 S	2001-04	271	707W		186	701

BMW		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
R 1100 S ABS	2001-05	272	702W		186	701
R 1150 GS (ABS / NON)	1998-01	198	702W		186	701
R 1150 GS (EVO / ABS)	2001-04	271	702W		186	701
R 1150 GS (Adventure / EVO)	2001-02	271	702W		186	701
R 1150 GS (Adventure)	2003-06	272	707W		186	701
R 1150 RS ABS	2001-04	272	707W		186	701
R 1150 RT	2000-06	271	707W		186	701
R 1150 R	2001-06	272	707W		186	701
R 1150 R ROCKSTER	2003-05	272	707W		186	701
HP 2	2005	172	702W		186	763
HP 2 SM	2006-06	172			186	763
HP 2 SPORT	2006-10	373	707W		186	763
HP 2 MEGAMOTO	2006-09	271	707W		186	763
K 1200 LT (Std ABS / Brembo)	1998-04	198	702W		251	701
K 1200 LT (Integral ABS / Tokico)	1998-09	272	707W		251	701
K 1200 GT	2003-06	271	707W		013	
K 1200 GT - Right	2006-08	377	707W		374	
K 1200 GT - Left	2006-08	271	707W		374	
K 1200 RS / ABS	1997-00	198	702W		013	
K 1200 RS / ABS	2001-05	271	707W		013	
K 1200 R	2004-08	272	707W		186	763
K 1200 S	2003-08	271	707W		186	763
R 1200 C	1997	198	702W		186	
R 1200 C (all models)	1998-03	198	702W		186	
R 1200 C (all models)	2004	272			186	
R 1200 CL	2003-04	272	702W		251	
R 1200 C Montauk	2004-05	272	702W		251	
R 1200 GS / Adventure / ABS	2004-12	271	702W		186	763
R 1200 GS / Adventure / ABS	2013-15	475	702W		172	
R 1200 R	2006-08	272	707W		186	763
R 1200 R	2009-15	272	707FW		186	763
R Nine T	2013-15	475	707W		186	763
R 1200 S	2006-11	271	707W		186	763
R 1200 ST	2003-07	271	707W		186	763
R 1200 RT	2003-13	271	707W		186	763
R 1200 RT	2014-15	475	707W		172	
K 1300 R	2009-12	272	707W		186	763
K 1300 GT	2007-10	271	707W		186	
K 1300 S	2009-15	271	707W		186	763
K 1600 GT / GTL	2011-15	272	707W		172	

BUELL		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
XB 9R FIREBOLT F	2002-07	402	820		103	
XB 9S LIGHTNING F	2003-04	402	820		103	
XB 9SX LIGHTNING CITYX	2005-09	402	820		103	
M2 CYCLONE	2000-05	193	882		103	884
S3 Thunderbolt	1998-00	193	882		103	884
Special M2 CYCLONE	1994-07	226	882		103	884
X1 LIGHTNING	2000-05	193	882		103	884
XB 12R FIREBOLT	2004-08	402	820		103	
XB 12S LIGHTNING	2009-10	402	820		103	
XB 12SS LIGHTNING Long	2006	402	820		103	
XB 12X ULYSSES	2006	402	820		103	

DUCATI		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
400 MONSTER (JAPAN)	2004	176	660		012	636
600 M MONSTER	1993-99	068	883		012	636
MONSTER 620 S i.e.	2001-04	176	660	660CRWD/I	012	636
MONSTER 620 DARK	2005	138	870		012	
Multistrada MTS 620	2005	138	870		012	636
620 SS	2003	176	660	660CRWD/I	220	636
M 695 MONSTER	2006-09	138	870		012	636
MONSTER 696	2008-15	176	660	660CRWD/I	220	636
M696 MONSTER 20TH ANIVERSARY	2013-15	176	660	660CRWD/I	220	636
748 Desmoquattro	1994-97	068	660	660CRWD/I	012	630
748 SPS	1998-99	176	660	660CRWD/I	012	769
748 E / S	2000-02	176	660	660CRWD/I	012	769
748 R	2001-02	262	660	660CRWD/I	220	769
749 Mono / Bi Posto	2003-06	262	880	880CRWD/I	220	706
749 / S / R	2003-06	262	880	880CRWD/I	220	706
750 M MONSTER	1996-99	068	883		012	636
750 Monster	2000-02	176			012	636
750 SPORT	2001-02	176	660	660CRWD/I	220	636
750 SS	1991-98	068	883		012	
750 SS	1999-99	176	883		220	636
750 SS	2000-01	176	660	660CRWD/I	220	636
796 Hypermotard / Monster	2010-15	176	773		220	769
796 Monster ABS	2011-15	176	773		220	
MONSTER 800 S i.e.	2003-04	176	660	660CRWD/I	220	636
MONSTER 800 S2R	2005-07	138	870		012	769
800 SS / SPORT	2003-05	176	660	660CRWD/I	220	636
Hypermotard / SP	2013-15	475			220	
Hyperstrada	2013-15	475			220	
848	2008-10	176	880	880CRWD/I	220	769
848 EVO / CORSE	2011-13	373	880	880CRWD/I	220	769
Streetfighter 848	2012-15	176	807		220	769
888 STRADA	1994-95	068	883		012	636
899 Panigale	2014-15	475			220	
MH 900 Evoluzione	2000-01	176	660	660CRWD/I	012	
900 SS / Superlight	1991-97	068	883		012	636
900 SS	1998-99	176	883		220	636
900 SS CR/USA/FE	1999	176	883		012	636
900 MONSTER	1993-99	068	883		012	636
906 PASO	1988-89	044			013	
907 i.e.	1992-93	068	883		012	
916 STRADA / SIENNA	1994-98	068	883		012	630
916 SPS	1998-98	068	883		012	630
MONSTER S4	2001-03	176	883		012	636
ST 4	2003-05	176	883		220	636
ST3 / S ABS (992cc)	2004-08	176	660	660CRWD/I	220	636
ST 2 (944cc)	1997-03	176	660	660CRWD/I	220	636
Desmocedici	2007	373	774CWD/I	774CRWD/I	220	706
996 / S / SPS	1999-01	176	883		012	630
996 R	1999-01	262	660	660CRWD/I	220	630
996	1998-98	068	883		012	630
MONSTER S4 / S4R	2004-06	176	883		012	769
MONSTER S4R	2007-08	262	880	880CRWD/I	012	769
S4RS / Tri Color	2006-08	262	880	880CRWD/I	012	769
998 Mono / Bi Posto	2002-03	176	883		012	630
998 R	2002	262	881	881CRWD/I	012	630
998 S	2002-04	262	883		012	630
999 S Mono / Bi Posto	2002-04	262	880	880CRWD/I	220	706
999 R	2003-06	262	880	880CRWD/I	220	706
1000 R1 Hailwood Replica	1984	013			013	
GT 1000	2005-10	172	660	660CRWD/I	165	636
1000 MONSTER S i.e.	2003-05	176	660	660CRWD/I	012	636
1000 MONSTER S2R	2006	196	660		012	769
1000 MONSTER S4RS	2006	262	880		220	769
Multistrada 1000 DS	2003-05	176	768		220	769
SS 1000 DS	2003-06	176	660	660CRWD/I	220	636
SPORT 1000	2005	172	660	660CRWD/I	165	636
PAUL SMART 1000	2006	172	660	660CRWD/I	165	636
1098 / S	2007-08	373	774CWD/I	774CRWD/I	220	775
1098 R - Right w/ TC	2008-11	373	774CWDD	774CRW2	220	775

DUCATI		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
1098 R - Left	2008-11	373	774CWI	774CRWI		
Hypermotard 1100 S	2007-09	373			220	769
Hypermotard 1100	2007-09	176	773		220	769
Hypermotard 1100 EVO	2010-12	176	773		220	769
Hypermotard 1100 EVO SP	2010-13	373	773		220	769
Streetfighter / S	2009-12	373	774CWD/I	774CRWD/I	220	775
MONSTER 1100 / S / EVO / DIESEL	2009-15	176	807		220	769
MONSTER EVO	2011	176	807		220	769
1198	2009-15	373	774CWD/I	774CRWD/I	220	775
1198 S - Right w/ TC	2009-15	373	774CWDD	774CRW2	220	775
1198 S - Left	2009-15	373	774CWI	774CRWI		
1198 R / SP ( with TC? )	2011	373	774CWD/I	774CRWD/I	220	775
1199 Panigale / S / Tricolore	2012-15	373	774CWD/I	774CRWD/I	220	
Diavel / AMG / Cromo / Strada	2011-15	373	807		172	
Monster 1200	2014-15	475	807?		220	
Multistrada 1200 / S (Sport / Touring)	2010-15	176	807		220	
Multistrada 1200 S Gran Turismo	2013-15	176	807		220	
Multistrada 1200 S Pikes Peak	2012-15	176	807		220	

HONDA		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
NSR 50 R (Mini 50)	2004	145			093	
Grom	2014-15	298	078			911
RS 250 R	1990-92	100	027		113	019
RS 250 R	1993-96	068	027		113	
CBR 250 R	2011-15	266	079		103	048
CBR 250 R ABS	2011-15	344	079		103	
VTR 250 INTERCEPTOR	1988-89	060			DRUM	
VTR 250 INTERCEPTOR	1990	082			DRUM	
CB ONE 400	1989-90	266	059		103	013
CBR 400 RR	1988-97	266			103	
CBR 400 RR	1998	266	027		134	013
VFR 400 R (NC30)	1989-93	148	027		110	
VFR 400 R / Z (NC21)	1986-87	096			103	
CB 500 F / X	2013-15	140	080		103	081
CB 500 F / X ABS	2013-15	140	080		103	081
CBR 500 R	2013-15	140	080		103	081
CBR 500 R ABS	2013-15	140	080		103	081
CB 600 HORNET (599 Naked)	1998-99	266	059		134	013
CB 600 HORNET / S	2000-06	266	061		134	013
CBR 600 F / R Hurricane	1987-90	096	005		054	024
CBR 600 F2	1991-94	096	005		134	013
CBR 600 F3	1995-98	266	027		134	013
CBR 600 F4	1999-00	219	676		134	013
CBR 600 F4 i SPORT	2001-06	219	063		134	013
CBR 600 RR	2003-04	219	070	070CRWD/I	134	013
CBR 600 RR	2005-06	326	070	070CRWD/I	134	013
CBR 600 RR	2007-15	326	070	070CRWD/I	363	013
CBR 600 RR C-ABS	2009-15	326	070CW/070CW-AR (ABS Ring)		363	013
NT 650 HAWK GT	1988-91	266	022		103	
VFR 700 F Interceptor	1988	266			140	
CB 700 SC Nighthawk	1984-86	054			MF043	
NC 700X	2010-15	140	074		134	075
NC 700X ABS	2010-15	140			134	075
CTX 700N	2014-15	140	074		134	075
CTX 700N ABS	2014-15	140			134	075
CB 750 NIGHTHAWK	1991-03	140			DRUM	
RVF 750 R (RC45)	1994-95	148	042		110	
VF 750 F / F2 V45 Interceptor	1983-84	054			054	
VFR 750 F Interceptor	1986-87	082	005		054	028
VFR 750 F / J / L / M	1988-89	266	009		140	028
VFR 750 F	1990-93	266	009		140	029
VFR 750 F	1994-97	266	027		140	029
VFR 750 R (RC30)	1988	100	692		110	
VFR 800 / Interceptor	1998-05	205	676		207	029
VFR 800 / Interceptor	2006	344	676		207	029
CB 900 F HORNET (919)	2002-07	148	063		134	007
CB 900 SF HORNET	2001	148	063		134	007

HONDA		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
CBR 900 RR Fireblade	1992-94	148			134	013
CBR 900 RR Fireblade	1995-97	148	027		134	013
CBR 900 RR Fireblade	1998-99	219	041		134	013
CBR 929 RR	2000-01	219	066CWD/I	066CRWD/I	134	013
CBR 954 RR	2002-03	219	066CWD/I	066CRWD/I	134	013
CB 1000 BIG ONE	1994-95	148	692		134	040
CB 1000 R	2011-15	326	070		443	
CB 1000 SF	1993	266	692		140	040
CB 1000 CUSTOM	1983	054			054	
CBR 1000 F	1989-92	266	009		140	040
CBR 1000 F Dual	1993-99	155	009		155	028
CBR 1000 RR	2004-05	326	070	070CRWD/I	134	013
CBR 1000 RR	2006-07	326	068	068CRWD/I	363	013
CBR 1000 RR	2008-14	326	076CWD/I	076CRWD/I	363	013
CBR 1000 RR C-ABS	2009-14	326	076CWI/D-AR (ABS Ring)		363	013
CBR 1000 RR SP (BREMBO CALIPEF)	2014-15	373	076CWD/I		363	013
CBX 1000	1981-82	054			054	
XL 1000 V Varadero	1999-02	205	676		207	049
XL 1000 V Varadero	2003-11	205	676		207	028
XL 1000 V Varadero ABS	2004-11	344	676		207	028
VTR 1000 F Superhawk	1998-05	148	027		134	013
RVT 1000 R (RC 51)	2000-06	219	068	068CRWD/I	134	013
CB 1100 X Eleven	1999-02	205	067		207	
CB 1100	2013-15	326			134	
CB 1100 ABS	2013-15	344			134	
CBR 1100 XX I Super Blackbird	1997-03	205	067		207	
VFR 1200 F / FD	2010-13	442			443	
CB 1300	1992-97	148			134	
CB 1300	1998-00	193			267	
CB 1300	2001-02	219			267	
CB 1300	2003-04	219	070	070CRWD/I	134	028

HYOSUNG/UM		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
GT 250 R / 650	2006-12	073			073	

KAWASAKI		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
EX 250 NINJA E	1986-87	062			DRUM	
EX 250 NINJA F / D	1988-07	090			104	
EX 250 (NINJA 250 R)	2008-12	145	203		145	204
GPZ 250	1983-85	075			DRUM	
GPZ 250 R	1986	062			062	
GPX 250 R NINJA	1987	090			104	
EX 300 NINJA / SE	2013-15	145	205		145	204
EX 300 NINJA / SE ABS	2013-15	145	205		145	
EX 500 NINJA (All Models)	1987-09	090	154		075	
KZ 550 A / C	1980-85	052			MF153	
ZZR 600 (six piston caliper)	2005-08	156	167		167	193
ZZR 600 E models (four piston caliper)	1996-05	107			167	
ZXR 600 NINJA	1990-90	090	167		090	161
ZX 600 NINJA ZX-6	1993-95	107	167		167	188
ZX-6R	1996-97	107	167		167	188
ZX-6R	1998-02	156	167		167	193
ZX-6R / ZX 636	2003-04	290	180	180CRWD/I	167	193
ZX-6R / ZX 636	2005-06	290	184	184CRWD/I	167	193
ZX6-R	2007-12	371	184	184CRWD/I	167	193
ZX6-R	2013-15	219	190	190CRWD/I	363	193
EX 650 (NINJA 650R) / ER-6N - Right	2006-15	174	184	184CRWD/I	167	193
EX 650 (NINJA 650R) / ER-6N - Left	2006-15	179	184	184CRWD/I		
W 650	1999-01	179			DRUM	
KLR 650	1987-07	091	156		075	157
KLR 650	2008-15	086			145	
VERSYS 650 - Right	2006-15	179	184	184CRWD/I	167	193
VERSYS 650 - Left	2006-15	174	184	184CRWD/I		
KZ 700	1984	052			052	
ZR-7 - Right	1999-04	179	167			

KAWASAKI		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
ZR-7 - Left	1999-04	174	167		179	183
ZX 7R NINJA	1991-95	107	168	168CRWD/I	111	155
ZX 7R NINJA	1996-03	156	168	168CRWD/I	111	155
KZ 750	1980-82	052			052	
KZ 750 (LTD)	1980-83	052			052	
KZ 750 F1 (LTD) / L3	1983	052			052	
KZ 750 R1 (GPZ)	1982	052			052	
KZ 750 SPECTRE	1982-83	052			052	
Z 750 - Right	2004	179	167		167	193
Z 750 - Left	2004	174	167			
Z 750 S - Right	2005-06	179	167		167	193
Z 750 S - Left	2005-06	174	167			
ZX 750 NINJA	1987-90	090			090	
GPZ 900 NINJA	1984-89	062	154		062	159
GPZ 900 R	1990-96	266	167		090	159
KZ 900 A4 / A5	1976-77	014			MF164	
KZ 900 B1-LTD (Dual Rotor)	1976	014			014	
ZX 900 NINJA	1984-86	062			062	
ZX-9R NINJA	1994-95	107	168	168CRWD/I	167	155
ZX-9R NINJA	1996-97	156	168	168CRWD/I	167	
ZX-9R NINJA	1998-99	156	178		167	193
ZX-9R NINJA	2000-01	156	169		167	193
ZX-9R NINJA	2002-03	178	168	168CRWD/I	167	193
KZ 1000 A / B / C / D / E / G / H	1977-79				022	
KZ 1000 J / K / M / P / R / D3	1980-99	052			052	177
KZ 1000 - Right	2002-05	174			052	177
KZ 1000 - Left	2002-05	179			052	177
Ninja 1000 / ABS	2011-15	325	190	190CRWD/I	167	191
Z 1000	2003-06	331	167		167	193
Z 1000	2007-08	371	184	184CRWD/I	134	191
Z 1000 (ZR 1000)	2010-13	325	184	184CRWD/I	167	191
ZX 10 TOMCAT	1988-90	090			090	161
ZX 10R / Ninja 1000	2004-07	290	184	184CRWD/I	167	193
ZX 10R / Ninja 1000	2008-10	325	190	190CRWD/I	167	193
ZX 10R / ABS	2011-15	325	190	190CRWD/I	363	193
GPZ 1100 (ZX 1100 E1) / ABS - Right	1995-97	179	167		167	
GPZ 1100 (ZX 1100 E1) / ABS - Left	1995-97	174	167			
KZ 1100	1981-83	052			052	
ZR 1100 ZEPHYR	1992-95	107	169		090	196
ZRX 1100	1999-00	156	169		111	197
ZX 1100 C NINJA	1990-93	107	169		090	161
ZX 1100 D NINJA	1993-01	107	168	168CRWD/I	111	186
ZZR 1100	1990-92	107	169		090	161
ZZR 1100	1993-01	107	168	168CRWD/I	111	186
ZRX 1200 R	2001-05	156	169		111	198
ZZR 1200	2002-05	107	168	168CRWD/I	111	197
ZX-12 R	2000-03	156	168	168CRWD/I	111	199
ZX-12 R	2004-05	290	167		111	199
ZX-14R / ABS	2006-15	371	190	190CRWD/I	267	191

KTM		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
DUKE 125	2011	450	789		165	790
640 LC4 Adventure R	1999-03	138	672		165	607
640 DUKE	1999-02	176			165	
640 DUKE	2003-06	176	672		165	220
640 LC4 ENDURO	1999-03	138	672		165	607
640 LC4 Supermotard	2002-04	068			165	607
640 LC4 Supermotard	2005	176	672		165	607
660 SMC Supermotard	2003-04	068			165	771
660 SMC Supermotard	2005-06	176			165	
690 DUKE / R	2008-15	262	783CWD/I		165	786
690 SUPER DUKE / R	2005-11	262	783CWD/I	783CRW	165	786
690 ENDURO	2008-09	172	770		165	771
690 ENDURO R	2009-13	172	770		165	771
690 SM	2002-08	176	672		165	782
690 SM - Prestige	2007-08	262	883		165	771
690 SMR	2002-08	262	783CWD/I	783CRW	165	786

KTM		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
690 SMC	2008-10	262	606SM	606FRS	165	782
950 Adventure S	2003-05	172	672		138	782
950 Adventure S	2006-11	172	770		138	782
950 SUPER DUKE	2005	262	783CWD/I	783CRW	165	
950 R Super Enduro	2006-08	172	770		138	782
Supermoto 950	2005-06	262			138	
950 Supermoto R	2007-08	262			138	
990 Adventure / S / R	2007-12	172	770		138	782
990 Adventure / S ABS - Right	2006-12	172	770FLWA		138	782
990 Adventure / S ABS - Left	2006-12	172	770FLW			
LC8 990 DUKE	2003-04	262	660	660CRWD/I	165	
990 SUPER DUKE / R	2006-08	262	883		165	786
990 R Super Enduro	2006-08	172	770		138	782
990 SMR	2008-11	373	783CWD/I	783CRW	138	786
990 SMR (Supermoto-R)	2009-11	373	783CWD/I	783CRW	138	786
990 SMT	2009-11	262			138	786
1190 Adventure R	2013-15	176	783CWD/I		138	
1190 RC 8	2008-12	373	783CWD/I	783CRW	220	784

MV AUGUSTA		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
F-4 750	1999-03	384				
Rivale 800	2013-15	475			220	
Turismo Veloce	2014-15	475			220	
Turismo Veloce Lusso	2014-15	475			220	
Brutale 910	2005-08	193	765			766
Brutale S / ORO	2002	193	765			766
Brutale AMERICA / MAMBA	2006	193	765			766
Brutale CRC	2006	193	765			766
F-4 1000	1999-05	193	765			766
F-4 1000	2006-06	262				
F-4 MAMBA	2004-06	193	765			766
F-4 1000	2007	373				766
VELTRO 1	2006	193	765			766
Brutale 1078	2008-09	373				
F-4 312 RR / 1078 RR	2008-09	373				

SUZUKI		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
GN 125	1991-96	075				MF151
GS 250	1980-82	046				MF303
GZ 250	1999-10	070				DRUM
TU 250X	2009-12	174				MF151
GN 400	1980-82	046				MF303
GSF 400 BANDIT	1991-93	090				045
GS 450 E / G / L	1980-88	046				MF303
GS 500 E	1989-95	090	314		045	316
GS 500 E	1996-08	179	314		111	316
GS 500 F	2004-10	179	314		111	316
GSR 600	2006	107	351	351CRWD/I	359	352
GSF 600 N BANDIT	1995-99	266	317		111	307
GSF 600 N BANDIT - Right	2000-03	179	317		111	307
GSF 600 N BANDIT - Left	2000-03	174	317			
GSX 600 F KATANA - Right	1998-02	179	317		111	307
GSX 600 F KATANA - Left	1998-02	174	317			
GSX 600 F KATANA - Right	2003-06	179	337		111	307
GSX 600 F KATANA - Left	2003-06	174	337			
GSX 600 R	1992-96	099	690	690CRWD/I	045	
GSXR 600 SRAD	1997-03	107	320	320CRWD/I	111	339 / 339FLW
GSXR 600	2004-05	325	322	322CRWD/I	267	339 / 339FLW
GSXR 600	2006-07	325	348	348CRWD/I	359	339 / 339FLW
GSXR 600	2008-10	325	358	358CRWD/I	359	339 / 339FLW
GSXR 600	2011-15	373	358	358CRWD/I	363	339 / 339FLW
DL 650 V-STROM - Right	2004-06	179	323		134	361
DL 650 V-STROM - Left	2004-06	174	323			
DL 650 V-STROM / ABS - Right	2007-12	179	351	351CRWD/I	134	361

SUZUKI		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
DL 650 V-STROM / ABS - Left	2007-12	174	351	351CRWD/I		
GSF 650 BANDIT / S - Right	2005-05	179	337			
GSF 650 BANDIT / S - Left	2005-05	174	337		267	307
GSF 650 BANDIT / S / ABS - Right	2006-06	179	351	351CRWD/I		
GSF 650 BANDIT / S / ABS - Left	2006-06	174	351	351CRWD/I	134	352
GSX 650 F	1998-10	107	351	351CRWD/I	134	352
SV 650 / S - Right	1999-02	179	317		111	307
SV 650 / S - Left	1999-02	174	317		111	307
SV 650 / S - Right	2003-10	179	337		134	339 / 339FLW
SV 650 / S - Left	2003-10	174	337			
SV 650 / S ABS - Right	2007-10	174				
SV 650 / S ABS - Left	2007-10	179			134	352
SFV 650 - Left	2009-15	174	337			
SFV 650 - Right	2009-15	179	337		103	352
GS 700 E	1985	046			022	
GS 750 E / L	2003-06	174			111	
GSX 750 F KATANA	1989-97	109	321		111	
GSX 750 F KATANA - Right	1998-02	179	321			
GSX 750 F KATANA - Left	1998-02	174	321		111	307
GSX 750 F KATANA - RIGHT	2003-06	179				
GSX 750 F KATANA - LEFT	2003-06	174			111	
GSXR 750 W	1994-95	156	690	690CRWD/I	111	307
GSXR 750 SRAD	1996-99	156	320	320CRWD/I	111	339 / 339FLW
GSXR 750	2000-03	107	320	320CRWD/I	111	339 / 339FLW
GSXR 750	2004-05	325	322	322CRWD/I	267	339 / 339FLW
GSXR 750	2006-07	325	348	348CRWD/I	359	339 / 339FLW
GSXR 750	2008-10	325	358	358CRWD/I	359	339 / 339FLW
GSXR 750	2011-15	373	358	358CRWD/I	363	339 / 339FLW
RF 900 R / RS / RS2	1994-98	099	314		189	307
DL 1000 V-STROM - Right	2002-12	179	323		134	361
DL 1000 V-STROM - Left	2002-12	174	323			
DL 1000 V-STROM ABS	2014-15	325	351		134	361
GS 1000 E	1980-82	047			109	
GS 1000 G	1980-81	046			109	
GSX-R 1000	2001-02	156	320	320CRWD/I	267	339 / 339FLW
GSX-R 1000	2003-03	290	322	322CRWD/I	267	339 / 339FLW
GSX-R 1000	2004-04	325	322	322CRWD/I	267	339 / 339FLW
GSX-R 1000	2005-06	325	348	348CRWD/I	267	339 / 339FLW
GSX-R 1000	2007-08	325	348	348CRWD/I	359	339 / 339FLW
GSX-R 1000	2009-11	325	358	358CRWD/I	363	339 / 339FLW
GSX-R 1000	2012-15	373	358	358CRWD/I	363	339 / 339FLW
SV 1000 S	2003-07	107	323		134	339 / 339FLW
TL 1000 S	1997-01	107	320	320CRWD/I	111	339 / 339FLW
TL 1000 R	1998-03	156	320	320CRWD/I	111	339 / 339FLW
GS 1100 E	1980-83	047			022	
GS 1100 G	1982-83	046			022	
GSX 1100 G	1991-93	090			022	
GSX 1100 KATANA	1989-01	078			066	
GSX-R 1100	1986-88	066			111	
GSX-R 1100	1989-92	099	690		111	307
GSX-R 1100	1993-98	156	690		111	307
GSX 1100 KATANA	2002	156			267	
GS 1150 E	1983-86	066			066	
GSF 1200 BANDIT	1996-99	099	314		111	307
GSF 1200 BANDIT / S	2001-05	156	314		111	307
GSF 1250 BANDIT / S / ABS	2007-10	107	351	351CRWD/I	134	352
GSX 1250 FAL 1	2011-15	107	351	351CRWD/I	134	352
GSX 1300 R Hayabusa	1999-07	156	320	320CRWD/I	111	307
GSX 1300 R Hayabusa	2008-12	325	351	351CRWD/I	359	355
GSX 1300 R Hayabusa	2013-15	373	351	351CRWD/I	359	355
GSX 1300 B-KING / ABS	2008-10	331	351	351CRWD/I	359	355

TRIUMPH		FD	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEAR	FRONT PADS	FRONT DISC	SUPERBIKE	REAR PADS	REAR DISC
TT 600	2000-03	099			103	013
Speed Four	2002-05	099			103	013
Daytona 600	2003-04	099	877		103	013
Daytona 650	2005-05	099	877		103	013
Daytona 675	2006-08	331	876	876CRWD/I	103	013
Daytona 675 / SE (Nissin Monoblock F	2009-12	414	876	876CRWD/I	103	013
Daytona 675 (Nissin Monoblock Radia	2013-15	414	876	876CRWD/I	165	013
Daytona 675 R	2010-12	373	876	876CRWD/I	103	013
Daytona 675 R / ABS	2013-15	373	906	906CRWD/I	165	907
Street Triple 675	2007-12	140	876	876CRWD/I	103	013
Street Triple 675	2013	140	876	876CRWD/I	165	013
Street Triple R 675	2009-12	331	876	876CRWD/I	103	013
Street Triple R 675	2013	331	876	876CRWD/I	165	013
Bonneville America	2002-06	140	914		086	
Bonneville 800	2001-06	140	914		086	915
Bonneville / Black	2006-08	140	914		086	915
Speedmaster	2003-15	140	914		086	915
Tiger 800 / XC	2011-15	266			103	915
America	2002-07	140	914		086	
America	2008-15	140	914		086	
Bonneville / SE	2001-13	140	914		086	915
Bonneville T100	2002-09	140	914		086	915
Bonneville T100 EFI	2006-15	140	914		086	915
Bonneville T100 - Steve McQueen SE	2012	140	914		086	915
Scrambler	2006-15	140	914		086	915
Speed Triple	1994-96	099	651		117	875
Speed Triple T-509	1997-01	099	653		086	013
Adventurer	1996-01	140	022		140	
Daytona 900	1993-69	099			117	
Legend TT	1998-01	140	022		140	
Tiger 900 - Right	1992-98	117	005		117	
Tiger 900 - Left	1992-98	086	005			
Trident 900 - Right	1992-98	117	652		117	875
Trident 900 - Left	1992-98	086	652			
Trident 900 SPRINT	1995	099				875
Trophy 900 - Right	1993	117	652		117	875
Trophy 900 - Left	1993	086	652			
Thrupton 900 / SE	2004-13	266			086	915
Thrupton 900 Special	2004-08		874			
Daytona 955i	1998-00	099	653		086	013
Daytona 955i	2001-04	099	653		103	013
Speed Triple 955i	1999-01	099	653		086	013
Speed Triple 955i	2002-04	099	655		086	013
Sprint RS	1999-02	099	651		117	915
Sprint ST 955i	1999-13	099	653		086	915
Tiger 955i (Spoke Wheels)	1999-04	140			140	
Tiger 955i (Cast Wheels)	2004-06	140			117	
Speed Triple 1050	2005-07	331	661		086	013
Speed Triple 1050	2008-10	262			086	013
Speed Triple 1050	2011-12	262			086	915
Speed Triple 1050 ABS	2011-13	262			086	
Speed Triple R 1050	2011-13	373			086	915
Sprint ST 1050 / ABS	2005-09	099	655			086
Sprint ST 1050i / ABS	2011-12	099			086	
Tiger 1050	2006-15	331	661		117	915
Tiger 1050 SE	2011-13	331	661		117	
Explorer 1200 / XC	2012-15	099			086	
Trophy 1200	1991-93	099	651			
Trophy 1200 - Right	1994-01	117	651		117	875
Trophy 1200 - Left	1994-01	086	651			
Trophy SE	2013	372			086	
Thunderbird / Storm	2009-13	099			172	
Rocket III / Classic	2004-09	099	655		172	
Rocket III Roadster	2011-13	099			172	
Rocket III Touring / ABS	2009-13	099			172	

YAMAHA MODEL	YEAR	FD FRONT PADS	DF-Wave® FRONT DISC	DF-Wave® SUPERBIKE	FD REAR PADS	DF-Wave® REAR DISC
YBR 125 ED / ESD	2007-13	079			DRUM	
YZF-R 15	2010-13	393			343	
RD 350 LC	1980-80	051			051	
RD 350 LC	1981-84	056			057	
RD 350 LC / F	1985-90	069	471		069	471
RD 350 R	1991	069	471		069	471
RZ 350 L	1984-85	056			057	
FZ 400 R	1986-87	057			069	
FZ 400 FAZER	2001	176	472		057	458
FRZ 400 A	1990	087			069	468
FZR 400 R	1988-89	057			069	468
FZR 400 RR	1991-92	178	472		069	468
XJ 400 S SECA II	1993	142			057	
XS 400 R	1982-83	056			MF457	
RD 500	1983-83	057			057	
RD 500 LC	1984-87	057	471		069	471
RZ 500	1984-86	057			069	
SR 500	1978-81	017			MF456	
XS 500 C / D / E	1976-78	017			017	
XJ 550 MAXIM	1981-83	051	481		MF477	
XJ 550 R SECA	1981-83	051	481		MF457	
XZ 550 RK	1983	056	494		MF477	
XZ 550 RJ	1982	056	483		MF477	
FJ 600	1984-85	057			057	
FZ 600	1986-88	057	471		069	458
FZ 600 S	1986-86	057			069	
FZ 6 FAZER / ABS	2004-06	169	495	495CRWD/I	134	485
FZ 6 S2 / FAZER	2007-09	178	495	495CRWD/I	134	485
FZ 6 R	2009-15	169	495	495CRWD/I	134	
FZS 600 FAZER	1998-99	178	472		069	458
FZS 600 S FAZER	2000-03	178	472		069	458
FZR 600	1989-89	057	472		057	458
FZR 600	1990-99	121	472		057	458
FZR 600 Genesis	1991-95	121	472		057	458
XJ 600 SECA II	1992-93	142	463		069	458
YZF 600 R Thunder Cat	1996-07	178	474		057	458
YZF 600 R-6	1999-02	178	474		214	491
YZF 600 R-6	2003-04	178	495	495CRWD/I	134	496
YZF 600 R-6	2005-15	178	482	482CRWD/I	134	496
YZF 600 R-6 S	2006-09	178	495	495CRWD/I	134	496
XS 650 D / E / F	1977-79	017			DRUM	
XS 650 SE / SF / SG	1978-80	017			017	
XS 650 G / H / SH	1980-81	017			DRUM	
MT-03	2006	169	495		165	485
FZ 700 GENESIS	1987	057	494		057	494
FZX 700 FAZER	1986-87	057	494		057	471
FZ 750	1985-88	057	471		057	471
FZ 750 R Competition	1989-92	087	472		057	471
FZR 750 GENESIS	1987-88	087			057	494
FZR 750 R (OWOI)	1989-92	099			057	468
XS 750 D / E / F	1977-79	017			017	
XS 750 SE / SF - Right	1978-79	067			017	
XS 750 SE / SF - Left	1978-79	077				
YZF 750 R / SP	1993-96	157	660	660CRWD/I	057	458
YZF 750 R7 Race	1999-01	193	498	498CRWD/I	163	458
YZF 750 R7 Street	1999-01	178			218	458
FZ8	2011-13	178	482		134	
TDM 850	1990-01	087	472		057	458
XS 850 G / H	1980-81	017			017	
XS 850 LG / LH / SG / SH - Right	1980-81	067			017	
XS 850 LG / LH / SG / SH - Left	1980-81	077				
FZ-09	2014-15	178	495		134	469
XJ 900 R SECA	1983-90	057	471		257	471
XV 920 J VIRAGO	1982	051			MF459	
XV 920 R	1981-82	017			MF459	
GTS 1000	1993-96	154			057	
GTS 1000 OMEGA	1993-96	154			057	459
FZS 1000 (FZ 1)	1998-05	178	474		329	471
FZS 1000 (FZ 1)	2006-15	178	475	475CRWD/I	134	485

YAMAHA MODEL	YEAR	FD FRONT PADS	DF-Wave® FRONT DISC	DF-Wave® SUPERBIKE	FD REAR PADS	DF-Wave® REAR DISC
FZR 1000	1987-89	087	660	660CRWD/I	057	471
FZR 1000 EXUP	1989-92	121	660	660CRWD/I	057	471
FZR 1000 EXUP	1994-96	157	660	660CRWD/I	057	471
YZF 1000 R Thunderace	1996-98	178	474		057	458
YZF 1000 R-1	1998-01	178	474		218	458
YZF 1000 R-1	2002-03	178	474		214	491
YZF 1000 R-1	2004-06	178	475	475CRWD/I	134	496
YZF 1000 R-1	2007-15	365	520CWD/I	520CRWD/I	134	496
FJ 1100	1984-86	057	459		057	459
XS 1100 E / F / G / H	1978-81	017			017	
XS 1100 SF / SG / SH - Right	1978-81	067			017	
XS 1100 SF / SG / SH - Left	1978-81	077				
XS 1100 LG Midnight Special - Right	1980	067			017	
XS 1100 LG Midnight Special - Left	1980	077				
XS 1100 LH Midnight Special	1981	051			067	
FJ 1200	1986-87	057	459		057	459
FJ 1200	1988-92	057	472		057	459
FJ 1200	1993	121			057	
V MAX 1200 (VMX 12)	1985-92	057	459		057	459
V MAX 1200 (VMX 12)	1993-94	121	459		057	459
V MAX 1200 (VMX 12)	1995-07	121	488		057	459
XT 1200 Z Super Tenere	2012-15	178	482		295	459
FJR 1300	2001-03	178	474		295	459
FJR 1300	2004-05	178	498	498CRWD/I	295	459
FJR 1300 ABS	2006-15	372	498	498CRWD/I	295	459
XJR 1300	1999-00	178	474		057	471
XJR 1300	2001	178	474		329	471
V MAX 1700 (VMX 17)	2009-15	365	694		295	



**APRILIA**

MODEL	YEARS	FRONT	OEM/3-LINE	GP FRONT	SUPERBIKE	REAR	CLUTCH
SR 50 Scooter	1999-02	D341-1				D341R	
SR 50 Di-Tech Factory	2007-08	D677-1				D677R	
SR 50 AIR	1999	D752-1				D752R	
RS 50	2000-01	D282-1				D282R	
RS 250	1995-98	D119-2				D119R	
RS 250	1999-03	D247-2				D247R	
RST FUTURA 1000	2001-05	D562-3				D562R	D562CL
RSV MILLE 1000	2000	D259-2	D259OEM			D259R	D259CL
RSV TUONO 1000	2003-04	D432-3				D433R	D433CL
RSV TUONO 1000 RACE	2003-04	D433-3				D433R	D433CL
SL 1000 FALCO	2000-05	D292-2	D292-3			D292R	D292CL
RSV MILLE R (non radial)	2001-03	D395-3					
RSV MILLE R	2004-09	D665-3					
RSV 1000 R (non radial)	2002-08	D372-3					
ETV 1000 CAPONORD	1998-04	D619-2				D619R	

**BMW**

MODEL	YEARS	FRONT	OEM/3-LINE	GP FRONT	SUPERBIKE	REAR	CLUTCH
R 65	1982	D315-3					
R 65 LS Dual Front	1981-84	D294-3					
R 65 / 6	1978-85	D257-1					
K 75 / 5 Non ABS	1985-92	D205-3					
K 75 Non ABS	1993	D164-3					
K 75 Standard	1994	D693-1					
R 80 GS / S / E	1981-86	D168-1					
R 90 / 6-75 / 7-80 / 7	1974-77	D233-1					
R 90S / 100S	1974-77	D147-2				D147R	
R 100 CS	1983	D384-3					
R 100 RS	1977-80	D229-2					
R 100 RS	1981-85	D162-3				D162R	
R 100 RS	1987-95	D686-2					
R 100 GS PD Model	1988-90	D165-1PD					
R 100 GS	1988-90	D165-1					
R 100 GS / PD Model	1991-96	D167-1					
R 100 RT	1987-95	D288-2					
R 100 R	1992-95	D170-1					
R 100 S	1977-80	D171-2				D171R	
F 650 / Funduro	1994-00	D166-1				D166R	
F 650 DAKAR	2000-07	D279-1				D279R	
F 650 GS Non ABS	2001-07	D284-1				D284R	
R 850 R	1995-97	D306-3				D306R	
S 1000 RR ABS	2009-14	D738-6	complete kit			INCL	
K1 ABS	1989-92	D137-7	complete kit			INCL	
K 100 LT Non ABS	1987	D148-2					
K 1100 G Shaftdrive	1992-96	D125-3					
K 1100 RS ABS F / R	1992-96	D245-5	complete kit			INCL	
R 1100 RT ABS	1984-07	D173-5	complete kit			INCL	
R 1100 RT Non ABS	1997-98	D172-2				D172R	
R 1100 GS ABS	1994-06	D184-5	complete kit			INCL	
R 1100 GS Non ABS	1995-98	D161-2				D161R	
R 1100 RS Non ABS	1995	D196-2					
R 1100 RS ABS	1992-01	D163-5	complete kit			INCL	
R 1100 S Non ABS	1998-04	D218-2				D218R	
R 1100 S SBX	2002-04	D382-2					
R 1100 R Non ABS	1998-01		D220-3			D220R	
R 1150 R Non ABS	2002		D349-3			D349R	
R 1150 RT	2000-06	D792-5	front and rear			INCL	
R 1150 R ABS	2002	D777-5	front and rear			INCL	
R 1150 GS Non ABS	1998-03	D695-5	complete kit			INCL	
R 1150 GS ABS	1999-02	D265-5	complete kit			INCL	
K 1200 RS ABS (Brembo Calipers)	1997-00	D255-6	front and rear			INCL	
K 1200 RS ABS (Non Brembo Calipers)	2001-05	D793-6	front and rear			INCL	
R 1200 C	1998-03	D219-4				D219R	

**BUELL**

MODEL	YEARS	FRONT	OEM/3-LINE	GP FRONT	SUPERBIKE	REAR	CLUTCH
BLAST	2000-08	D333-1				D333R	
1125 R	2009	D726-1				D726R	D726CL
X-1	1998-01	D313-1					

**DUCATI**

MODEL	YEARS	FRONT	OEM/3-LINE	GP FRONT	SUPERBIKE	REAR	CLUTCH
MONSTER 696	2008-10	D684-2	D684-3 / D684OEM			D684R	D684CL
748 / 916	1995-98	D16-2	D16-3			D16R	D16CL
748 / 996 / 996R / SP Monoposto	1999-02	D298-2				D16R	D16CL
748R / 998R	2001-02	D332-3				D396R	D396CL
749 / S / 999	2003-06	D396-2				D396R	D396CL
749R / 999R / 999S	2003-06	D540-2					D396CL
749 DARK Standard	1996-97	D542-2				D542R	D542CL
750 Fi	1987	D95-2	D95-3			D95R	D95CL
750 PASO	1987-90	D96-2	D96-3			D96R	D96CL
M750 MONSTER	1996-98	D115-1				D115R	D115CL
796 Monster ABS	2011-13	D788-6	complete kit			INCL	INCL
S2R 800 MONSTER	2005	D544-2					D544CL
S2R 800 MONSTER	2006-07	D544-2				D541R	D544CL
848	2008-10	D673-2	D673OEM	D673GP		D673R	D673CL
848 EVO / CORSE	2011-13	D728-2	D728OEM	D728GP		D728R	D728CL
Streetfighter 848	2012-14		D745OEM			D745R	D745CL
GUZZI 850 LeMans III	1981-84	D243					
851 Superbike Biposto	1989-92	D178-2	D178-3			D178R	D178CL
888 SP4 / SP5	1992-95	D180-2	D180-3			D180R	D180CL
900 SS	1978	D747-3				D747R	
900 SS	1991-97	D15-2				D15R	D15CL
900 SS SP	1991-97	D15-2			SP Model Rear	D15R/SP	D15CL
900 SS	1998-02	D225-2				D225R	D225CL
900 DARMAH	1976-78	D370-3					
M900 MONSTER	1993-98	D17-2	D17-3			D17R	D17CL
M900 MONSTER (all models)	1999-01	D236-2	D236OEM			D236R	D236CL
E 900 Elephant	1994	D97-2	D97-3			D97R	D97CL
907 I.E. Paso	1991-93	D94-2	D94-3			D94R	D94CL
ST2 (944cc) / ST3 (992) / ST4 (916) / ST4S	1997-06	D177-2	D177-3			D177R	D177CL
Paul Smart Ed Sport Classic	2006	D724-3					
996 SPS / SPS 2	1999-01	D298-2	D298-3			D298R	D298CL
S4R MONSTER	2003-06	D545-2				D541R	D545CL
S4RS	2006-08	D541-2				D541R	D541CL
1000 Multistrada	2005-06	D543-2				D543R	D543CL
1098 / R	2008-09	D596-2				D596R	D596CL
1098 / S	2007-08	D728-2	D728OEM	D728GP		D728R	D728CL
1198 / S / SP / R / CORSE	2009-11	D728-2	D728OEM	D728GP		D728R	D728CL
STREET FIGHTER F / S	2010-12		D745OEM			D745R	D745CL
MONSTER 1100 / S / EVO / DIESEL	2009-10	D729-2	D729OEM			D729R	D729CL
Panigale 1199	2013-14	D800-2	D800-3/D800OEM			D800R	D800CL

**HONDA**

MODEL	YEARS	FRONT	OEM/3-LINE	GP FRONT	SUPERBIKE	REAR	CLUTCH
MB2 Scooter	1982	D756-1				DRUM	
NSR 50 R	2004	D474-1					
NSF 100	2006-08	D718-1				D718R	
MSX 125 Grom	2014	D784-1				D784R	
RS 125	All Years	D85-1				D85R	
RS 250	1995	D216-2					
NSR 250 R / SE / SP	1987-93	D295-2				D295R	
NSR 250 R / SE / SP (Single Sided Swingarm)	1994-99	D295-2				D790R	
VTR 250	1988 & UP	D153-1					
CBR 250 R	2011-13	D766-1			D766SB	D766R	
CBR 250 R ABS	2011-13	D776-5	complete kit			INCL	
CB 350 F	1972-74	D732-2				DRUM	
CB ONE 400	1989-90	D188-1				D188R	
CM 400 A (Automatic)	1979-81	D661-1					
CB 450	1970-71		D781OEM			DRUM	
CB 450	1985	D154-1					
CB 500 / T	1971-75	D250-2				DRUM	
CX 500 Turbo	1982	D422-3				D422R	

HONDA

MODEL	YEARS	FRONT	OEM/3-LINE	GP FRONT	SUPERBIKE	REAR	CLUTCH
CX 500 Deluxe	1979-81	D685-1				DRUM	
VF 500 Interceptor	1984-86	D271-2	D271-3			D271R	
VT 500 FT Ascot	1983-84	D569-1					
CB 550 Four	1974-76		D381OEM				
CB 550 F	1977	D612-2					
CB 550 K	1977-79	D688-2					
CB 550 SC Nighthawk	1983	D736-1					
599 Naked (CB 600F)	2004-06	D437-2				D437R	
CB 600 F HORNET	2007-08	D678-2				D678R	
CBR 600 Hurricane / F2	1987-94	D2-2				D2R	
CBR 600 F3	1995-98	D3-2				D3R	
CBR 600 F4 / F4i	1999-06	D222-2				D222R	
CBR 600 RR	2003-04	D348-2			D348SB	D348R	
CBR 600 RR	2005-06	D458-2			D458SB	D458R	
CBR 600 RR	2007-14	D588-2		D588GP	D588SB	D588R	
CBR 600 RR ABS	2009-14	D717-3	complete front, no rear				
XL 600 TRANSALP	1987-96	D110-1				DRUM	
CB 650 Nighthawk	1982-85	D407-3					D407CL
CX 650 Turbo	1983	D43-2	D43-3			D43R	
NT 650 HAWK GT	1988-91	D1-1				D1R	
CB 700 SC Nighthawk	1984-86	D248-2					D248CL
VTR 700 F JJ	1987	D135-2					
VFR 700 / 750 Interceptor	1986-90	D285-2	D285OEM			D285R	D285CL
VFR 700	1987	D621-3				D621R	D621CL
CB 750	1972-75	D240-2					
CB 750 F Supersport	1977-78	D438-3				D438R	
CB 750 F Supersport	1979-80	D600-3					
CB 750 C	1981-82	D299OEM				DRUM	
CB 750 K	1978	D794-1				DRUM	
CB 750 K	1981-82	D608-1					
CB 750 SC Nighthawk	1991-03	D64-1				DRUM	
VFR 750 S	1990-97	D4-2				D4R	D4CL
VFR 750 R (RC30) / RVF 750 (RC45)	1993	D70-2				D70R	D70CL
RVF 750 (RC 45)	1994-97	D175-2				D175R	
VFR 800 / Interceptor	1998-01	D195-11	complete kit			INCL	INCL
VFR 800 / Interceptor ABS	2002-09	D425-13	complete kit			INCL	INCL
VFR 800 / Interceptor Non ABS	2002-09	D744-10	complete kit			INCL	INCL
CB 900 F Supersport	1980-82	D371-3				D371R	
CBR 900 RR Fireblade	1993-97	D5-2				D5R	
CBR 900 RR Fireblade	1998-99	D183-2				D183R	
CB 900 F HORNET (919)	2002-09	D310-2				D310R	
CBR 929 RR / 954 RR	2000-04	D253-2			D253SB	D253R	
CB 1000 BIG ONE	1994-95	D108-2				D108R	D108CL
CB 1000 R	2011-14	D767-2	D767OEM			D767R	D767CL
CBX 1000 (CBX 1047)	1981-82	D377-3				D377R	
CBX 1000	1981-82	D449-3				D449R	
CBR 1000 Non Link / Non ABS	1993-99	D6-2				D6R	D6CL
CBR 1000 Hurricane	1987-89	D390-3				D390R	D390CL
CBR 1000 RR	2004-05	D424-2		D424GP	D424SB	D424R	D424CL
CBR 1000 RR	2006-07	D424-2		D424GP	D424SB	D536R	D424CL
CBR 1000 RR	2008-13	D641-2		D641GP	D641SB	D641R	
CBR 1000 RA (RR) ABS	2009-14	D716-5	complete kit			INCL	
RVF 1000 R (RC 51)	2000-07	D252-2			D252SB	D252R	D252CL
VF 1000 R	1985-86	D221-2	D221OEM			D221R	D221CL
VTR 1000 F Superhawk	1998-05	D114-2				D114R	D114CL
CB 1100 F	1983	D391-3				D391R	
CBX 1100	1979	D319OEM					
CBR 1100 XX Blackbird	1997-03	D323-11	complete kit			INCL	INCL

KAWASAKI

MODEL	YEARS	FRONT	OEM/3-LINE	GP FRONT	SUPERBIKE	REAR	CLUTCH
KLR 250	1984-05	D461-1					DRUM
EX 250 E NINJA	1986-87	D758-1					D758R
EX 250	1988-07	D249-1					D249R
EX 250 R	2008-13	D674-1					D674R
ZZR 250	2006	D769-1					D769R
EX 300 Ninja / SE	2013-14	D674-1					D674R
EX 300 Ninja / SE ABS	2013-14	D786-4					INCL
EX 500	1994-05	D11-1					D11R
EX 500	2006-09	D486-1					D486R
GPZ 550	1982-83	D604-3					D604R
GPZ 550 A1-3	1984-86	D104-2	D104-3				D104R
ZZR 600	2004-08	D485-2					D485R
ZX 600 NINJA Antidive	1985-87	D606-5	complete front w/ antidive				
ZX 6C NINJA	1988-99	D238-2					D238R
ZX 600 (E/D) / ZX6	1990-02	D7-2					D7R
ZX 6R	1995-97	D41-2					D41R
ZX 6R	1998-02	D186-2					D186R
ZX 6R / 636 RR	2003-04	D363-2				D363SB	D363R
ZX 6R / 636 RR	2005-06	D459-2		D459GP	D459SB	D459R	
ZX 6R	2007-08	D584-2		D584GP	D584SB	D584R	
ZX 6R	2009-14	D584-2		D584GP	D584SB	D719R	
ZX 6 ABS	2013-15	D805-5					INCL
KLR 650	1988-07	D102-1					D102R
KLR 650	2008-14	D597-1					D597R
W 650	1999-02	D274-1					
EX 650 NINJA 650 / R	2006-14	D496-2					D496R
ER-6N	2009-10	D496-2	D496OEM				D496R
VERSYS 650 (EUR model)	2006-07	D680-2					D680R
VERSYS 650	2008-14	D647-2	D647OEM				D647R
ZX 7R	1991-97	D8-2					D530R D8CL
ZX 7	1998-03	D150-2					D150R D150CL
ZR 7 / S	2000-04	D256-2	D256-3				D256R
ZR 7	2005-06	D460-2					D460R
H2B 750 (2 Stroke)	1974	D442-2					
750 LTD 2 / 3 / 4	1981-83	D595-3					D595R
GPZ 750	1982		D339-3				D339R
GPZ 750 / Antidive	1983-85	D100-5	complete front and rear				INCL
GPZ 750 Turbo Linked	1984-85	D720-5					
ZX 750 NINJA	1987-90	D278-2	D278-3				D278R D278CL
Z 750 S	2005-06	D476-2					D476R
Z 750 S	2007-08	D679-2					D679R
ZR 750 S	2001-02	D296-2	D296-3				D296R
KZ 900 A4 / A5 (Single Rotor)	1976-77		D783-2 / OEM				DRUM
KZ 900 B1-LTD (Dual Rotor)	1976		D239-3 / OEM				D239R
ZX 9 R	1991-97	D8-2					D8R D8CL
ZX 9 R	1998-03	D151-2					D151R N/A
ZX 900 / Antidive	1984-86	D204-6	complete kit				INCL INCL
ZX 900	2003-04	D405-2	D405-3				D405R
KZ 1000 D1 (Z1R)	1978	D237-2					D237R
KZ 1000	1979-81	D176-2					
KZ 1000 M1 / M2	1981-84	D601-3					
KZ 1000 Police	1982-97	D176-2					
NINJA 1000 R	1986-87	D124-3					
ZX-10	1988-90	D98-2					D98R D98CL
ZX-10R / Ninja 1000	2004-05	D415-2		D415GP	D415SB	D415R	
ZX-10R / Ninja 1000	2006-07	D495-2		D495GP	D495SB	D495R	
ZX-10R	2008-14	D646-2		D646GP	D646SB	D646R	
ZX-10R ABS	2011-14	D785-4	front only				
Z 1000	2003-06	D376-2					D376R
Z 1000	2007	D583-2	D583-3				D583R
Z 1000	2008		D633OEM				D633R
Z 1000 / Ninja 1000	2010-13	D743-2					D743R
Ninja 1000 ABS	2014-15	D803-6					INCL
GPZ 1100 Linked	1983	D400-6					INCL
GPZ 1100	1995-98	D144-2					D144R D144CL
ZX 11 C / D	1990-01	D10-2	D10-3				D10R D10CL
ZRX 1100 / ZRX 1200	1999-06	D242-2	D242-3				D242SB D242R D242CL
ZZR 1200	2002-05	D326-2	D326-3				D326R D326CL
ZX 12	2000-03	D260-2					D260R



**KAWASAKI**

MODEL	YEARS	FRONT	OEM/3-LINE	GP FRONT	SUPERBIKE	REAR	CLUTCH
ZX 12 R	2004-05	D416-2	D416-3			D416R	
ZX 14 R	2006-14	D484-2				D484R	D484CL
ZX 14 ABS	2014	D799-5				INCL	INCL

**KTM**

MODEL	YEARS	FRONT	OEM/3-LINE	GP FRONT	SUPERBIKE	REAR	CLUTCH
Adventure 640 LC4	2002-06	D428-1				D450R	D450CL
990 Adventure	2008	D721-3					

**SUZUKI**

MODEL	YEARS	FRONT	OEM/3-LINE	GP FRONT	SUPERBIKE	REAR	CLUTCH
GZ 250	2009-10	D711-1					
GN 400	1981	D401-1					
GSF 400 Bandit	1991	D804-2	D804OEM			D804R	
RG 500	1986-87	D470-2				D470R	
GS 500	1989-03	D117-1				D117R	
GS 500	2004-05	D454-1				D454R	
GS 500 F	2006-10	D559-1				D559R	
GS 550 E / ES / ESE (Antidive)	1982-84	D664-5	front only				
RF 600	1994-98	D77-2	D77-3			D77R	
RF 900	1994-98	D78-2				D78R	D78CL
GSR 600	2006	D682-2				D682R	
GSXR 600	1992-93	D80-2				D80R	
GSXR 600	1997-03	D14-2			D13SB	D14R	
GSXR 600	2004-05	D419-2		D419GP	D419SB	D419R	
GSXR 600	2006-07	D419-2		D419GP	D419SB	D497R	
GSXR 600	2008-10	D656-2		D656GP	D656SB	D497R	
GSXR 600	2011-13	D765-2		D765GP		D765R	
GSX 600 KATANA	1988-97	D191-2				D191R	
GSX 600 KATANA	1998-02	D194-2				D194R	
GSX 600 KATANA	2004-06	D455-2				D455R	
GSF 600 BANDIT	1996-99	D75-2	D75-3			D75R	
GSF 600 BANDIT	2000-03	D300-2	D300OEM			D300R	
GSF 650 BANDIT	2007	D681-2				D681R	
SV 650 (SA) ABS	2007-10	D754-5	complete kit			INCL	
SV 650	1999-02	D224-2	D224OEM		D224SB	D224R	
SV 650 S	1999-02	D434-2				D224R	
SV 650 S	2003-09	D354-2			D354SB	D354R	
SV 650	2003-04	D385-2				D385R	
SV 650 / F / A Non ABS	2005-09	D453-2				D453R	
SFV 650 GLADIUS	2009-14		D712OEM			D712R	
GS 650 GL	1982	D746-1				D746R	
GSX 650 F (front cross-over kit)	2008-10	D643-2	oem routing			D643R	
DL 650 V-STROM	2002-11	D327-2				D327R	
DL 650 V-STROM ABS	2007-11	D733-8	complete kit			INCL	
DL 650 V-STROM ABS	2012	D772-3	front only				
GT 750 M	1973-77	D383-2	D383-3				
GT 750 K	1973	D564-3					
GS 750 E (Antidive)	1982	D74-5	front only				
GSX 750 KATANA	1989-97	D122-2				D122R	
GSX 750 KATANA	1998-04	D192-2				D192R	
GSX 750 KATANA	2005-06	D456-2				D455R	
GSXR 750	1986-88	D133-2				D133R	D133CL
GSXR 750	1989-93	D12-2	D12-3			D12R	
GSXR 750	1994-03	D13-2			D13SB	D13R	
GSXR 750	2004-05	D419-2		D419GP	D419SB	D419R	
GSXR 750	2006-07	D419-2		D419GP	D419SB	D497R	
GSXR 750	2008-10	D656-2		D656GP	D656SB	D497R	
GSXR 750	2011-13	D765-2		D765GP		D765R	
DL 1000 V-STROM	2002-12	D327-2				D327R	D327CL
DL 1000 V-STROM ABS	2014-15	D806-6				INCL	INCL
GSXR 1000	2001-02	D283-2			D283SB	D283R	
GSXR 1000	2003-04	D366-2	D366OEM		D366SB	D366R	
GSXR 1000	2005-06	D419-2		D419GP	D419SB	D452R	
GSXR 1000	2007-08	D419-2		D419GP	D419SB	D573R	D573CL
GSXR 1000	2009-11	D700-2	D700OEM	D700GP	D700SB	D700R	
GSXR 1000	2012-13	D773-2	D773OEM	D773GP		D700R	

**SUZUKI**

MODEL	YEARS	FRONT	OEM/3-LINE	GP FRONT	SUPERBIKE	REAR	CLUTCH
SV 1000 S	2003-07	D443-2				D443R	D443CL
SV 1000	2003-06	D439-2				D439R	D439CL
TL 1000 S	1997-01	D116-2				D116R	
TL 1000 R	1998-07	D189-2				D189R	D189CL
GS 1000	1980-82	D155-2					
GS 1000 E	1982	D251-2	D251-3				
GSX 1100 KATANA	1988-93	D231-2	D231OEM				
GSX 1100 G	1991-93		D212-3			D212R	
GSXR 1100	1986-88	D133-2				D133R	D133CL
GSXR 1100	1989-92	D12-2	D12-3			D12R	D12CL
GSXR 1100	1993-98	D392-2				D392R	D392CL
GS 1100 ET	1980-83	D375-3				D375R	
GS 1100 Linked	1983	D696-5	complete front			D696R	
GS 1150 E / ES	1984-87	D340-3				D340R	
GSF 1200 BANDIT	1996-00	D121-2	D121OEM			D121R	D121CL
GSF 1200 BANDIT	2001-05	D280-2	D280OEM			D280R	D280CL
GSF 1200 S BANDIT	2001-04	D280-2	D280OEM			D280R	D280CL
GSF 1250 S BANDIT	2007-09	D634-2	D594OEM			D594R	D594CL
GSF 1250 S BANDIT ABS	2007-09	D666-8	complete kit			INCL	INCL
GSX 1300 R Hayabusa	1999-07	D223-2				D223R	D223CL
GSX 1300 Hayabusa	2008-12	D623-2	D623OEM			D623R	D223CL
GSX 1300 B-KING	2008-11	D628-2	D628OEM			D628R	D628CL

**TRIUMPH**

MODEL	YEARS	FRONT	OEM/3-LINE	GP FRONT	SUPERBIKE	REAR	CLUTCH
Daytona 595	1997	D207-2				D207R	
TT 600	2000-03	D226-2				D226R	
Daytona 675	2006-10	D675-2	D675OEM			D675R	
Daytona 675 R	2011-12/13	Pending				D675R	
Daytona 675 R (Pending)	2014			D789GP		D789R	
Bonneville 790	2001-05	D329-1				D329R	
Speed Triple 885 / 955	1995-96	D131-2	D131OEM				
Trophy 900	1993-01	D143-2				D143R	D143CL
Tiger 900	1995-98	D149-2	D149-3			D149R	
Trident 900	1992-98	D268-3				D268R	D268CL
Thunderbird 900	1995-03	D351-1				D351R	D351CL
Legend TT 900	1999-01	D351-1				D351R	D351CL
T 955 I Daytona	2001-04	D389-2					
Speed Triple 955i	1998-04		D321OEM			D321R	
Tiger 955i	2001-06	D350-2				D350R	
Speed Triple 1050	2005-07	D659-3					
Sprint ST / RS	2000-07	D307-2	D307OEM			D307R	
1050 Sprint ST	2008-09	D676-2	D676OEM			D676R	
Rocket III	2005-09	D671-3				D671R	

**YAMAHA**

MODEL	YEARS	FRONT	OEM/3-LINE	GP FRONT	SUPERBIKE	REAR	CLUTCH
YSR 50	1987-92	D84-1					
ZUMA	2002-11	D607-1					
R15	2014-15	D797-3					
FZ-16	2013-15	D796-1				DRUM	
TZ 250	1990-95	D92-2				D92R	
TZ 250	1997-04	D657-2					
RD 350 / RZ 350	1984-86	D193-2	D193-3			D193R	
RD 400 C / E	1976-78	D211-1				D211R	
FZR 400	1988-92	D81-2				D81R	
RZ 500 Antidive	1985-89	D464-5				D464R	
T-MAX 500	2008	D658-2					
SRX 600	1986	D112-2	D112-3			D112R	

**YAMAHA**

MODEL	YEARS	FRONT	OEM/3-LINE	GP FRONT	SUPERBIKE	REAR	CLUTCH
YZF 600 R6	1999-02	D214-2				D214R	
YZF 600 R6	2003-04	D373-2				D373R	
YZF 600 R6	2005	D462-2				D462R	
YZF 600 R6	2006-14	D512-2		D512GP		D512R	
YZF 600 R6 S	2006-09	D373-2				D373R	
TX 650	1973	D735-2					
XS 650	1978-79	D667-3				D667R	
XJ 650 Maxim	1980-83	D609-2					
XJ 650 SECA Turbo	1982	D406-3					
XJ 700 Maxim	1985-86	D318-3					
XJ 750 SECA RH / RJ / RK	1981-83	D662-4					
XJ 750 Maxim	1983	D563-3					
FZR 750	1987-92	D19-2				D19R	
XS 750	1977		D775OEM	D775R			
XS 750 SPECIAL	1977-79	D273-3		D273R			
YZF 750	1993-98	D20-2				D20R	D20CL
FZ-8	2011-13	D537-2				D537R	
TDM 850	1990-97	D82-2				D82R	
XS 850 Standard	1980-81	D210-2					
XS 850 Special	1980-81	D388-2					
FZ-09	2014	D791-2	D791OEM			D791R	
XJ 900 Antidive	1983	D254-6	complete front and rear			INCL	
FZ1 FAZER 1000	2001-05	D281-2	D281-3			D281R	
FZ1 FAZER 1000	2006-14	D537-2				D537R	
GTS 1000 Non ABS	1993-96	D88-1				D88R	D88CL
YZF 1000 Thunderace	1997-99	D21-2				D21R	D21CL
YZF 1000 R1	1998-01	D190-2				D190R	
YZF 1000 R1	2002-03	D190-2				D309R	
YZF R1	2004-05	D417-2		D417GP		D417R	
YZF R1 STD / LE	2006	D417-2		D417GP		D508R	
YZF R1	2007-08	D576-2		D576GP		D576R	
YZF R1	2009-14	D703-2		D703GP		D703R	
FZR 1000	1990-96	D22-2				D22R	D22CL
FJ 1100 Non ABS	1984-85	D687-3				D447R	D447CL
FJ 1100 / 1200 ABS	1984-87	D447-5				D447R	D447CL
XJ 1100 J Maxim	1982	D602-5	complete front and rear			INCL	
XS 1100	1977-78	D404-3					
XS 1100 Standard	1979	D156-2					
XS 1100 Special	1979-81	D611-3					
FJ 1200 Antidive	1986	D89-5				D89R	D89CL
FJ 1200 Non ABS	1986-87	D687-3					
FJ 1200	1989-94	D232-2	D232-3			D89R	D89CL
FJ 1200 ABS	1992-93	D663-9	complete kit			INCL	INCL
V MAX 1200	1985-07	D90-2	D90-3			D90R	D90CL
XT 1200 Z Super Tenere	2012-13	D771-9	complete kit			INCL	INCL
FJR 1300 Non ABS	2003-05	D336-2	D336-3			D336R	D336CL
FJR 1300 ABS	2004-05	D420-9	complete kit			INCL	INCL
FJR 1300 ABS / Link	2006-07	D605-11	complete kit			INCL	INCL
FJR 1300 ABS / Link	2008-14	D701-7	complete kit			INCL	INCL
V-MAX 1700 ABS / Link	2009-14	D694-6	complete kit			INCL	INCL





**Harley Davidson**



**Metric Cruiser**



**Touring**

**HARLEY DAVIDSON  
SPORTSTER SERIES**

MODEL	YEARS	FD FRONT PADS	DF-Wave® FRONT DISC	FD REAR PADS	DF-Wave® REAR DISC
EARLY 87	1984	124	679	059	682
XL Sportster Series (Late 1987-99)	1987-99	124	679	126	682
XL50 50th Anniversary Sportster	2007	339	680	340	681
XL IRON	2009-13	339	680	340	681
XL ROADSTAR	2010	339	680	340	681
XL SPORTSTER CUSTOM	2000-03	375	680	375	681
XL SPORTSTER CUSTOM	2004	339	680	340	681
XL 883 / C SPORTSTER	2004	339	680	340	681
XL 883 L / Low / Superlow	2004-13	339	680	340	681
XL SPORTSTER HUGGER	2000	375	680	375	681
XL SPORTSTER LOW	2004	339	680	340	681
XL SPORTSTER R	2005-13	339	680	340	681
XL SPORTSTER STANDARD	2004	339	680	340	681
XLH 883	1970	057		MF	DRUM
XLH 883 SPORTSTER	1985-86	124	679	064	682
XLH 883 SPORTSTER / HUGGER	1987-88	124	679	126	682
XLH SERIES	1988	124	679	126	682
XLH SPORTSTER	2000	375	680	375	681
XLH SPORTSTER R	2000-04	375	680	375	681
XLH 1100	1987-88	124	679	126	682
XLH 1100 SPORTSTER	1985-86	124	679	064	682
XLX 1100	1986	124	679	064	682
XL 1200 N Nightster	2008-12	339	680	340	681
XL ROADSTER	2004	339	680	340	681
XL SPORTSTER CUSTOM	2000-03	375	680	375	681
XL SPORTSTER CUSTOM	2004	339	680	340	681
XL 1200 C/R SPORTSTER	2004-13	339	680	340	681
XL 1200 L Sportster Low	2007-11	339	680	340	681
XL 1200 V Seventy Two	2012-13	339	680	340	681
XL 1200 X Forty Eight	2010-13	339	680	340	681
XL SPORTSTER SPORT	2000	375	680	375	681
XLH 1200 SPORTSTER	1990	124	679	126	682
XR 1200	2008-12	219	680	340	N/A
XR 1200 R	2010	219	TBA	340	N/A
XR 1200 X	2010-12	219	TBA	340	N/A
<b>DYNA SERIES</b>					
FX SERIES	1984-86	124	679	059	682
FXR 1340 SUPER GLIDE	1990	124	679	126	682
FXRD 1340 SPORT GLIDE GTE	1985-86	124	679	064	682
FXD SUPER GLIDE	2000-03	375	680	375	681
FXDL LOW RIDER	2000-03	375	680	375	681
FXDSCON DYNA CONVER	2000-02	375	680	375	681
FXDWG WIDE GLIDE	2000-07	375	680	375	681
FXDX SUPER GLIDE SPORT	2000-03	375	680	375	681
FXDXT SUPER GLIDE T SPORT	2001-03	375	680	375	681
FXRT 1340 SPORT GLIDE	1985-86	124	679	064	682
FXRT 1340 SPORT GLIDE	1990	124	679	126	682
FXE SERIES	1984-86	124	679	059	682
FXEF SERIES	1984-86	124	679	059	682
FXS SERIES	1984-86	124	679	059	682
FXWG SERIES	1984-86	124	679	059	682
1340 DYNA GLIDE DAYTONA	1991	124	679	126	682
1340 DYNA GLIDE STURGIS	1991	124	679	126	682
FXDB 80 STURGIS	1991	124	679	126	682
FXRS 1340 LOW GLIDE/RIDER	1984	124	679	064	682
FXRS 1340 LOW RIDER CONVERT/SPORT	1987	124	679	126	682
FXWG 1340 WIDE GLIDE	1984	124	679	064	682
FXWG 1340 WIDE GLIDE	1985-86	124	679	064	682
FXD SUPER GLIDE (cast wheel)	2008	405	TBA	406	681
FXDBi STREET BOB	2006-07	375	TBA	375	681
FXDB Street Bob	2008-14	405	TBA	406	681

**HARLEY DAVIDSON**

DYNA SERIES		FD	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
FXDCi SUPER GLIDE CUSTOM	2005	375	TBA	375	681
FXDCi SUPER GLIDE CUSTOM (cast wheel)	2006	375	TBA	375	681
FXDCi SUPER GLIDE CUSTOM DYNA	2006-07	375	TBA	375	681
FXDCi SUPER GLIDE CUSTOM DYNA	2008-14	405	TBA	406	681
FXDF FAT BOB (cast wheel)	2008	405	TBA	406	681
FXDi 35th ANNIVERSARY SUPER GLIDE	2006	375	TBA	375	681
FXDi SUPER GLIDE	2004-05	375	680	375	681
FXDi SUPER GLIDE (cast wheel)	2006-07	375	TBA	375	681
FXDL LOW RIDER (cast wheel)	2008-11	405	TBA	406	681
FXDLi LOW RIDER	2004-05	375	680	375	681
FXDLi LOW RIDER (cast wheel)	2006-07	375	TBA	375	681
FXDLi DYNA LOW RIDER	2006	375	TBA	375	681
FXDWG DYNA WIDE GLIDE	2008-13	405	TBA	406	681
FXDWGi WIDE GLIDE	2004-05	375	680	375	681
FXDWGi WIDE GLIDE	2006-07	375	TBA	375	681
FXDXi SUPER GLIDE SPORT	2004	375	680	375	681
SOFTAIL SERIES					
FLST 1340 HERITAGE SOFTAIL	1986	124	679	125	682
FLSTC 1340 HERITAGE SOFTAIL CLASSIC	1990	124	679	126	682
FLSTC/i HERITAGE SOFTAIL CLASSIC	2000-07	375	680	375	681
FLSTF FAT BOY	1990-99	124	679	126	682
FLSTF/i FAT BOY	2000-06	375	680	375	681
FLSTi Fat Boy 15th Anniversary Edition	2005	375	680	375	681
FLSTS HERITAGE SPRINGER	2000-03	124	680	375	681
FXST/i SOFTAIL STANDARD	2000-05	375	680	375	682
FXST/i SOFTAIL STANDARD	2006-07	375	680	376	682
FXSTB/i NIGHT TRAIN	2000-05	375	680	375	681
FXSTD/i SOFTAIL DEUCE	2000-07	375	680	375	681
FXSTS/i SOFTAIL SPRINGER	2000-05	124	679	375	681
FXST 1340 SOFTAIL /CUSTOM	1984-86	124	679	064	682
FXSTC 1340 SOFTAIL CUSTOM	1985-86	124	679	064	682
FXSTC 1340 SOFTAIL CUSTOM	1990	124	679	126	682
FXSTS 1340 SPRINGER SOFTAIL	1990	124	679	126	682
FXTZ SERIES	1988	124	679	126	682
FLST/i HERITAGE SOFTAIL	2006	375	680	375	681
FLSTC HERITAGE CLASSIC SOFTAIL	2008-14	405	680	406	681
FLSTF FAT BOY	2008-14	405	680	406	681
FLSTF/i FAT BOY	2007-07	375	680	375	681
FLSTFB Fat Boy Special / LO Softail	2010-14	405	680	406	681
FLSTN/i SOFTAIL DE LUXE	2005-07	375	680	375	681
FLSTN/i SOFTAIL DE LUXE	2008-13	405	680	406	681
FLS Softail Slim	2012-14	405	680	406	681
FLSTSB SOFTAIL CROSS BONES	2008-11	124	680	375	681
FLSTSC/i SPRINGER CLASSIC	2005-07	124	680	375	681
FLSTSC/i SPRINGER CLASSIC SOFTAIL	2006	124	680	376	681
FXCW ROCKER	2008-09	405	680	406	681
FXCWC ROCKER C	2008-11	405	680	406	681
FXS Blackline	2011-13	405	680	406	681
FXST/i SOFTAIL STANDARD	2006	375	680	376	681
FXSTB/i NIGHT TRAIN SOFTAIL	2006-07	375	680	376	681
FXSTB/i NIGHT TRAIN SOFTAIL	2008	405	680	406	681
FXSTC SOFTAIL CUSTOM	2007-07	375	680	375	681
FXSTC SOFTAIL CUSTOM	2008	405	680	406	681
TOURING SERIES					
FLT / HT SERIES	1986-87	124	679	125	682
FLHR SERIES	1994-99	124	679	125	
FLHR/i ROAD KING	2000-07	375	680	375	681
FLHRCi ROAD KING CLASSIC	2000-07	375	680	375	681
FLHRCi SERIES	1994-99	124	679	125	
FLHRS/i ROAD KING CUSTOM	2004-07	375	680	375	681
FLHT SERIES	1986-89	124	679	125	
FLHT/i ELECTRA GLIDE STANDARD	2000-07	375	680	375	681
FLHTC/i ELECTRA GLIDE CLASSIC	2004-07	375	680	375	681
FLHTC Electra Glide Classic	2008-12	369	835	369	N/A
FLHTC SERIES	1986-89	124	679	125	
FLHTCU ELECTRA GLIDE ULTRA CLASSIC	2000-07	375	680	375	681
FLT 1340	1984-85	124	679	061	682

**HARLEY DAVIDSON**

TOURING SERIES		FD	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
FLT SERIES	1986-89	124	679	125	
FLT SERIES	1988	124	679	125	682
FLTC 1340 TOUR GLIDE CLASSIC	1985-86	124	679	064	682
FLTC 1340 TOUR GLIDE CLASSIC	1990	124	679	125	682
FLTR/i ROAD GLIDE	2000-07	375	680	375	681
FLHR Road King	2008-13	369	835	369	N/A
FLHRC Road King Classic	2008-13	369	835	369	N/A
FLHT ELECTRA GLIDE STANDARD	2008-10	369	835	369	N/A
FLHTC ELECTRA GLIDE CLASSIC	2008-13	369	835	369	N/A
FLHTCU ULTRA CLASSIC ELECTRA GLIDE	2008-13	369	835	369	N/A
FLHTK ELECTRA GLIDE ULTRA LTD	2010-13	369	835	369	N/A
FLHX/i STREET GLIDE	2006-07	375	680	375	681
FLHX/i STREET GLIDE	2008-14	369	835	369	N/A
FLTR ROAD GLIDE	2008-09	369	835	369	N/A
FLTRX ROAD GLIDE CUSTOM	2010-13	369	835	369	N/A
FLTRU Road Glide Ultra	2011-13	369	835	369	N/A
VRSCA / B V-ROD SERIES					
V-Rod (Hayes Caliper)	2002-05	375	823PW	375	
V-Rod (Brembo Caliper)	2006	369	821	369	822
VRSCAW V-ROD	2007	369	821	369	822
VRSCAW V-ROD	2008-09	369	TBA	369	822
VRSCD NIGHT ROD	2005-08	369	821	369	822
VRSCDX NIGHT ROD SPECIAL	2007-14	369	821	369	822
VRSCF V-ROD MUSCLE	2009-14	369	821	369	
VRSCR STREET ROD	2005-07	369	821	369	822
VRSCX V-ROD	2007	369	TBA	369	822
VRSC 10th Anniversary V-Rod	2012	369	821	369	822

**HONDA**

		FD	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
CMX REBEL 250 (Nissin)	1996-98	187		MF005	
CMX REBEL 250 (Grimeca)	1999-14	187		MF005	
VF 500 F Interceptor	1983	054		054	
VT 600 C Shadow	1988-93	082	030	MF035	
VT / VLX 600 C/CD Shadow / Deluxe	1994-07	266	030	MF035	
NSA 700 DN - 01 / Concept	2008-10	344		140	
VF 700 C Magna	1984	054	005	MF035	
NT 700 V Deauville	2006	344	009	207	040
VF 700 S SABRE	1984-85	054		054	
VT 700 S Shadow	1984	054		MF035	
CLASSIC EDITION 750 DELUXE	2002-03	140	009	DRUM	
VF 750 C Magna	1994-03	266	032	MF043	
VF 750 C V450 Magna	1982-83	054		MF035	
VF 750 S SABRE	1982	054		MF035	
VT 750 C Shadow	1987-96	054	009	MF043	
VT 750 C Shadow	1997	140	009	DRUM	
VT 750 SHADOW AERO C / CA	2004-14	140	009	DRUM	
VT 750 DC Black Widow	2002	140	009	DRUM	
VT 750 SHADOW PHANTOM	2010-14	140	009	DRUM	
VT 750 C / D Shadow Spirit	2003-14	140	009	DRUM	
VT 750 RS SHADOW	2010-14	140	009	DRUM	
VT 800 C Shadow	1988	054		MF043	
PC 800 Pacific Coast	1989-98	266	040	DRUM	
GL 1000 K / 76 / L GOLDWING	1975-77	016		054	
ST 1100 Pan-European	1990-90	266	022	140	022
ST 1100 Pan-European	1991-02	266	022	140	
ST 1100 Pan-European CBS / ABS / TCS	1996-02	205	009	207	
VT 1100 C Shadow	1988-94	054	036	MF043	
VT 1100 C Shadow	1995-96	140	036	MF043	
VT 1100 C2 Shadow ACE	1995-96	266	022	140	040
VT 1100 C2 / C3 Shadow ACE / Aero	1997-02	140	022	134	040
VT 1100 C2 SHADOW SABRE	2000-07	140	022	134	040
VF 1200 MAGNA	1995	266		140	
ST 1300 / A (ABS)	2002-07	205	909	205	910
ST 1300 / A (ABS)	2008-13	344	909	207	910

HONDA		FD	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
VT1300CT / CR Interstate / Stateline / ABS	2010-14	140		134	
VT1300CS Shadow Sabre	2010-14	140		134	
VT1300CS Shadow Sabre ABS	2010-14	344		205	
VT1300CX Fury	2010-14	140		134	
VT1300CX Fury ABS	2010-14	344		205	
VTX 1300 R/T	2005-11	266		134	
VTX 1300 S / C RETRO	2003-09	266		134	
GL 1500 F6C Valkyrie	1997-05	266	676	140	
GL 1500 Goldwing	1988-90	054	053	054	
GL 1500 C / CT VALKYRIE / TOURER	1997-99	108	676	140	
GL 1500 SE Goldwing	1990-00	082	053	054	
GLX 1500 DX	1988	054		054	
GL 1800 Goldwing ABS	2001-14	205	676	207	
NRX 1800 Valkyrie Rune	2003-05	205		207	
VTX 1800 C / R (CAST MODEL)	2002-08	205	063	207	

KAWASAKI		FD	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
VN 250 Eliminator	1999	174		DRUM	
EN 500 C VULCAN					
KZ 550 A / C					
ZL 600	1986-87	062	154	MF153	
ZL 600 ELIMINATOR	1996-97	090	167	MF153	
W 650	1999-01	179		DRUM	
VN 700 VULCAN	1985	062		MF153	
ZN 700 (LTD)	1984-85	062		062	
VN 750 Vulcan	1986-06	062	166	MF153	
VN 750 Vulcan Custom	1988-92	062	166	MF153	
VN 750 Vulcan Twin	1985-87	062	166	MF153	
VZ 750 Twin	1988	062		MF153	
VN 800 Vulcan	1995-05	062	173	MF153	
VN 800 Vulcan Classic	1996-05	174	173	MF153	
VN 800 Drifter	1999-06	174		179	
VN 900 Vulcan / Custom / Classic / LT	2006-14	174		179	
ZL 900 ELIMINATOR	1985-86	062		062	
ZG 1000 Concours	1986-93	062	159	062	159
ZG 1000 Concours	1994-05	090	167	062	154
ZR 1100 ZEPHYR - Right	1996	179	178	090	
ZR 1100 ZEPHYR - Left	1996	174	178	090	196
ZZR 1100	1990-92	107	169	090	161
ZZR 1100	1993-01	107	168	111	186
ZG1200 Voyager XII	1986-03	062		062	
ZZR 1200	2002-05	107	168	111	197
ZN 1300 VOYAGER	1983-88	062		062	
ZG 1400 Concours	2008-14	371	190	267	206
VN 1500 Drifter	1999-05	174		179	
VN 1500 NOMAD - LEFT	1999-00	174		062	
VN 1500 NOMAD - RIGHT	1999-00	179			
VN 1500 NOMAD - LEFT	2001-04	174		179	
VN 1500 NOMAD - RIGHT	2001-04	179			
VN 1500 Vulcan Meanstreak	2002-03	156	168	179	
VN 1500 SUMO / SUMO II	1988-93	062		062	
VN 1500 SUMO	1994-96	062	173	062	
VN 1500 Vulcan A1-12	1987-98	062		062	
VN 1500 VULCAN 88 / SE	1987-95	062		062	
VN 1500 SE	1993	062	173	062	
VN 1500 Vulcan Classic	1996-00	174	173	062	
VN 1500 N Vulcan Classic Fi	2000-02	174		179	
VN 1500 Classic Tourer - Right	1998-99	179		062	
VN 1500 Classic Tourer - Left	1998-99	174			
VN 1500 Tourer - Left	2003	179		179	
VN 1500 Tourer - Right	2003	174			
VN 1600 Vulcan Meanstreak	2004-04	156	168	179	
VN 1600 Vulcan Meanstreak	2005-08	290		179	
VN 1600 Sumo / Classic - Right	2003	179		062	
VN 1600 Sumo / Classic - Left	2003	174			
VN 1600 Classic Tourer - Right	2002-05	179		062	

KAWASAKI		FD	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
VN 1600 Classic Tourer - Left	2002-05	174			
VN 1600 Nomad - Right	2005-08	179		179	
VN 1600 Nomad - Left	2005-08	174			
VN 1700 Vulcan Classic / LT - Right	2009-11	179		179	
VN 1700 Vulcan Classic / LT - Left	2009-11	174			
VN 1700 Classic Tourer - Right	2009	179		179	
VN 1700 Classic Tourer - Left	2009	174			
VN 1700 Vulcan Voyager / ABS	2009-14	107		179	
VN 2000 Vulcan / Classic / LT	2004-10	107		179	

SUZUKI		FD	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
GZ 250 Marauder	1999-10	070		MF308	
VS 600 GL Intruder	1995	066	324	MF304	
LS 650 S40 Boulevard	2005-14	209		MF303	
LS 650 Savage	1986-88	209		MF303	
LS 650 Savage	1995-04	209		MF303	
GV 700 G	1985	046		MF304	
VS 700 G	1986-87	066		MF304	
VS 750 GL INTRUDER	1989-91	066		MF304	
VS 800 GL Intruder	1992-09	066	324	MF304	
VS 800 S50 Boulevard	2005-09	179		MF304	
VL 800 Boulevard / Tourer	2005-14	179		MF304	
VL 800 Intruder Volusia	2001-04	179		MF304	
VX 800	1990-93	090	335	022	336
VZ 800 Marauder	1997-04	179	321	MF304	
GV 1200 G MADURA	1985-86	046		022	
VS 1400 Intruder	1987-04	047	324	022	
VS 1400 GLP	1992	078	324	111	
VS 1400 S83 Boulevard	2005-10	078	324	078	
VL 1500 Intruder Legendary Classic	1998-01	066	343	083	
VL 1500 C90 / T Boulevard - Right	2005-09	179			
VL 1500 C90 / T Boulevard - Left	2005-09	174		107	
M 1500 M90 Boulevard - Right	2009-14	179		179	
M 1500 M90 Boulevard - Left	2009-14	174			
VZ 1600 Marauder	2004	156		179	
VZ 1600 M95 Boulevard	2005	290		179	
VLR 1800 Volusia	2002	179		DRUM	
VLR 1800 C109 R / RT	2008-10	344	337	179	359
VZR 1800 M109 R / R2 Boulevard	2006-14	325	348	179	359

VICTORY		FD	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
Victory V92C / SC	1998-03	176		172	
Boardwalk	2013-14	331	472	140	472
Cross Country / Tour / Corey / Zach Ness	2010-14	331	472	140	
Cross Roads / Classic / LE	2010-14	331	472	140	
Ness Signature Series / Hammer	2005-07	176	472	172	472
Hammer / S	2008-13	331	472	140	472
Hammer 8-Ball	2010-14	331	472	140	472
Hammer S	2007	176	472	172	472
Hard-Ball	2012-13	331	472	140	
High-Ball	2012-14	331	472	140	472
Jackpot / Cory Ness Jackpot	2008-14	331	472	140	472
Judge	2012-14	176	472	140	472
Kingpin	2004-07	176	472	172	472
Kingpin	2008-12	331	472	140	472
Kingpin Tour	2004-07	176	472	172	
Kingpin Tour	2008-09	331	472	140	472
Kingpin 8-Ball	2008-11	331	472	140	472
Kingpin-Low	2009	331	472	140	472
Vegas	2003-07	176	472	172	472
Vegas	2008-12	331	472	140	472
Vegas 8-Ball	2005-07	176	472	172	472
Vegas 8-Ball	2008-14	331	472	140	472
Vegas Jackpot	2006-07	176	472	172	472
Vegas Jackpot	2008-12	331	472	140	472

<b>VICTORY</b>		<b>FD</b>	<b>DF-Wave®</b>	<b>FD</b>	<b>DF-Wave®</b>
<b>MODEL</b>	<b>YEARS</b>	<b>FRONT PADS</b>	<b>FRONT DISC</b>	<b>REAR PADS</b>	<b>REAR DISC</b>
Zach Ness Vegas	2011-12	331	472	140	472
Vegas-Low	2008-09	331	472	140	472
Vision 8-Ball	2010-11	205	472	140	472
Vision / Tour	2008-13	205	472	140	
Arlen Ness Victory Vision	2010-13	250	472	140	

<b>YAMAHA</b>		<b>FD</b>	<b>DF-Wave®</b>	<b>FD</b>	<b>DF-Wave®</b>
<b>MODEL</b>	<b>YEARS</b>	<b>FRONT PADS</b>	<b>FRONT DISC</b>	<b>REAR PADS</b>	<b>REAR DISC</b>
XV 250	1988-90	056		MF451	
XV 250 VIRAGO	1995-07	169	459	DRUM	
XV 250 V-STAR	2008-14	169	459	DRUM	
XS 400 MAXIM	1982-83	056		MF457	
XV 500K VIRAGO	1983	056		MF477	
XV 535 VIRAGO	1987-94	127	481	MF459	
XV 535 VIRAGO	1995-99	142	488	MF459	
XVS 650 Drag Star	1997	142	488	MF459	
XVS 650 V-Star Custom / Classic / Silverado	1997-14	142	488	MF459	
XJ / XV 700	1984-87	057	494	MF459	
XJ 750 MAXIM	1982	056		MF459	
XJ 750 SECA	1981-83	051	481	MF459	
Bolt / R-Spec	2014	142		295	
XVS 950 A Midnight Star	2009	142		352	
XVS 950 V-STAR / TOURER	2009-14	142		295	
XV 1000	1984-85	057		MF459	
XVS 1100 V-STAR Custom / Classic / Silverado	1999-08	169	488	057	459
XV 1100	1986-97	057	494	MF459	
V MAX 1200 (VMX 12)	1985-92	057	459	057	459
V MAX 1200 (VMX 12)	1993-94	121	459	057	459
V MAX 1200 (VMX 12)	1995-07	121	488	057	459
XVZ 1200 VENTURE / ROYALE	1983-85	057		057	
XVZ 1200 Venture Royale	1983-85	057	488	057	488
XVZ 1300 D / Venture / Royale	1986-93	087	459	087	
XVZ 1300 Tour Deluxe	1988	087	459	087	
XVZ 1300 Royal Star / Boulevard / Std	1996-01	087	488	087	463
XVZ 1300 ROYAL STAR TOUR DELUXE	1997-01	087	488	087	463
XVZ 1300 ROYAL STAR TOUR DELUXE	2005-07	138	488	087	463
XVZ1300 Royal Star Venture / S	1999-13	142	488	087	463
XVS1300 Stryker	2011-14	142	475	295	
XVS1300 V-Star / Deluxe / Tourer	2007-14	169	474	295	
XV 1600 Roadstar / Silverado / Midnight	1999-03	142	488	087	498
XV 1600 ROADSTAR / SILVERADO / MIDNIGHT	2004-09	138	488	087	498
XV 1700 Road Star (Cast Wheels)	2004-08	178	474	087	498
XV 1700 Road Star (Spoke Wheels)	2005-07	178	475	087	498
XV 1700 Road Star S (Cast Wheels)	2008-14	178	474	087	498
XV 1700 Roadstar Warrior	2002-05	178	488	295	
XV 1700 Roadstar Midnight Warrior	2005	178	488	295	
XV 1700 Roadstar Warrior	2006-08	178	495	295	
XV 1700 Silverado S	2011-14	178	474	087	498
V MAX 1700 (VMX 17)	2009-14	365		295	
XV 1900 Raider / S / SLC	2008-14	178	495	295	
XV 1900 STRATOLINER / DELUXE / S	2006-14	178	474	295	
XVS 1900 Roadliner / Stratoliner Midnight	2006-14	178	474	295	



**HARLEY DAVIDSON**

MODEL	YEARS	FRONT	OEM/3-LINE FRONT	REAR	CLUTCH
FLST Heritage Softail	1984-90	D515-1		D517R	
FLSTF / FLSTFI Fat Boy	1990-07	D554-1		D520R	
FLSTS / FLSTSI Heritage Springer	1997-03	D522-1			
FLSTS Heritage Springer	2005-06	D555-1		D517R	
FXST/i Softail Standard	1999-07	D553-1			
FXSTS Softail Springer	1988-03	D521-1			
FXSTS Softail Springer	2004-06	D556-1			
FXSTSB Softail Springer	1995-97	D556-1			
FXSTC Softail Custom	1984-99	D557-1			
FLSTN Softail Deluxe	2005-06	D548-1		D517R	
FLT / FLH Rubber Mount Tour Glide / 4-speed Electra Glide	1997-04	D523-3		D518R	
FXDWG / FXDWGI Dyna Wide Glide	1993-05	D516-1			
FXDWGI Dyna Wide Glide	2006	D552-1			
FXDB / FXDBI Dyna Street Bob	2006-07	D549-1			
FXDL / FXDLI Dyna Low Rider	2006-07	D550-1			
FXDI-35 Dyna Super Glide	2006	D551-1			
FXDI Dyna Super Glide	2006	D750-1			
FLHR / FLHRI Roadking - FLHRC / FLHRCI Roadking Classic	1994-04	D519-3			
FLHRS / FLHRSI Roadking Custom	2004-07	D527-3			
FLHR / FLHRC Roadking / Classic (ABS Top Line)	2008	D672-1			
FLHX / FLHXI Street Glide	2006-07	D723-3			
FLHT Electra Glide Standard	2008-10	D749-3			
FLHTC / FLHTCU Electra Glide Classic / Ultra Classic	2008-13	D749-3			
FXR Rubber Mount Super Glide	1987-94	D518-1			
FXCW/C Rocker / C	2008-10	D748-1			
XLH 883 DELUXE Sportster 883 Hugger Deluxe	1992-03	D526-1			
XLH 883 Sportster 883 Hugger	2004	D525-1			
XLH 883C / 1200C Sportster 883 Hugger / 1200 Sportster Custom	2004	D524-1			
XL 1200N Sportster Nightster	2007	D751-1			
VRSCA / SCD / SCDX V-Rod / Night Rod / Special	2006-11	D699-3			
XR 1200	2008-12	D753-3		D753R	

**HONDA**

MODEL	YEARS	FRONT	OEM/3-LINE FRONT	REAR	CLUTCH
CMX 250 C / CD Rebel	1985-87	D760-1		DRUM	
CMX 250 Rebel	1996-98	D29-1		DRUM	
CMX 250 Rebel	1999-14	D642-1		DRUM	
GL 500 / Silverwing (Dual Rotor)	1981-82	D127-2	D127-3	DRUM	
VT 600 Shadow	1995-05	D32-1		DRUM	
VLX 600 Shadow	1998	D202-1		DRUM	
VT / VLX 600 Shadow	2006-07	D488-1		DRUM	
VLX 600 Shadow Deluxe	2006-07	D587-1		DRUM	
GL 650 / Silverwing / Interstate	1983	D127-3		DRUM	
VT 700 C Shadow	1984-85	D337-3			D337CL
VF 700 C Magna	1985-86	D67-2	D67-3	D67R	
VF 700 / 750 C V45 Magna	1983-85	D230OEM			D730CL
VF 750 S (V45 SABRE)	1982-85	D228-2			D228CL
VF 750 C Magna	1982-83	D730-3			D730CL
VF 750 C Magna Deluxe	1988-95	D55-1			
VF 750 C Magna	1996-03	D203-1		DRUM	
VT 750 Shadow	1983-84	D755-3		DRUM	
VT 750 Shadow Spirit / ACE	1998-00	D235-1			
VT750C Shadow Aero	2004-14	D200-1		DRUM	
VT750C2 Shadow Spirit	2001-14	D435-1		DRUM	
VT750C2B Shadow Phantom	2010-14	D739-1		DRUM	
PC 800 Pacific Coast	1994-98	D378-3		DRUM	
CB 900 C Custom	1980-81	D334-3		D334R	
CB 900 C Custom	1982	D565-3		D565R	
CB 1000 C Custom	1983	D369-3		D565R	
GL 1000 Goldwing	1975-78	D615-3			
GL 1000 Goldwing	1979-81	D111-2	D111-3	D111R	
GL 1100 Goldwing Non ABS	1983	D692-2		D692R	
GL 1100 E	1983	D692-2		D692R	
GL 1100 Goldwing Interstate	1980	D483-3		D483R	
GL 1100 / 1200 Goldwing / Interstate	1981-82	D535-3		D535R	
VF 1100 C V65 Magna	1983	D130-2		D130R	
VF 1100 C V65 Magna	1984-86	D616-3			
VF 1100 S V65 Sabre	1984-85	D342-3		D342R	D342CL

**HONDA**

MODEL	YEARS	FRONT	OEM/3-LINE FRONT	REAR	CLUTCH
VT 1100 C Shadow	1985-86	D61-3		DRUM	D61CL
VT 1100 Shadow Standard	1995-96	D33-1		D33R	D33CL
VT 1100 Shadow ACE	1996	D34-1		D34R	D34CL
VT 1100 Shadow ACE	1998-99	D199-1			
VT 1100 C Shadow Spirit	1998-01	D201-1			
VT1100C3 Shadow Aero	1998-02	D200-1		D200R	
VT 1100 Shadow Sabre	2000-07	D489-1		D489R	
ST 1100 Non ABS	1991-02	D128-2		D128R	D128CL
ST 1100 ABS Non Linked	1992-95	D152-3		D152R	D152CL
ST 1100 ABS / 2	1996-02	!-16 complete kit		INCL	INCL
GL 1200 Goldwing Aspencade	1985-88		D403-3	D403R	
VTX 1300 S / C	2003-05	D338-1		D338R	
VTX 1300 R	2005-12	D598-1			
VT1300CT / CR Interstate / Stateline	2010-14	D740-1		D740R	
VT1300CS Shadow Sabre	2010-14	D741-1		D740R	
VT1300CX Fury	2009-14	D734-1		D734R	
GL 1500 Goldwing	1988-00	D215-2		D215R	
GL 1500 Valkyrie	1997-03	D49-4		D49R	D49CL
GL 1500 Valkyrie Interstate	2000-03	D465-4		D49R	D465CL
GL 1800 Goldwing ABS (Linked)	2001-14	i-14 complete kit		INCL	INCL
VTX 1800 C / F	2002-06	2-9 complete kit		INCL	INCL
VTX 1800 Retro R / F / S	2003-12	3-9 complete kit		INCL	INCL

**KAWASAKI**

MODEL	YEARS	FRONT	OEM/3-LINE FRONT	REAR	CLUTCH
VN 500 Vulcan	1995-06	D23-1			
CSR 650	1982	D330-1			
VN 750 Vulcan	1986-05	D24-2			
VN 800 Drifter	1999-06	D636-1		D636R	
VN 800 Vulcan	1995	D25-1			
VN 900 Vulcan Custom	2007-11	D580-1		D580R	
VN 900 Vulcan Classic	2006-11	D582-1		D581R	
VN 900 Vulcan Classic LT	2006-11	D581-1		D581R	
ZL 900 Eliminator	1985-86	D113-2	D113-3	D113R	D113CL
ZL 1000	1986-89	D293-3		D293R	D293CL
ZG 1000 Concours	1986-86	D386-3		D106R	D386CL
ZG 1000 Concours	1987-05	D106-2	D106-3	D106R	D106CL
ZR 1100 Zephyr	1993-97	D103-2		D103R	D103CL
ZG1200 Voyager XII	1987-93	D136-2		D136R	
ZZR 1200	2002-05	D326-2	D326-3	D326R	D326CL
ZG 1400 Concours ABS	2008-09	D625-3		D625R	D625CL
ZG 1400 Concours ABS	2010-14	D768-5		INCL	INCL
ZG 1400 Concours Non ABS	2008-10	D626-2		D626R	D625CL
VN 1500 E	1998-04	D410-1			D410CL
VN 1500 Vulcan	1990-99	D26-1		D27R	D28CL
VN 1500 Vulcan Classic	1995	D26-1		D99R	
VN 1500 Vulcan Classic	1996-00	D367-1		D367R	D367CL
VN 1500 Vulcan Classic	2001-08	D670-1		D670R	D670CL
VN 1500 Vulcan Meanstreak	2002-03	D302-3		D302R	D302CL
VN 1500 Nomad	1999-04	D267-3		D267R	D267CL
VN 1600 Vulcan Classic	2000-08	D411-3			D411CL
VN 1600 Vulcan Meanstreak	2004-08	D440-3		D302R	D302CL
VN 1600 Nomad	2005-08	D487-3		D487R	
VN 1700 Vulcan Classic / LT/Vaquero	2009-14	D708-3		D708R	D708CL
VN 1700 VULCAN VOYAGER ABS	2013	D802-8		INCL	INCL
VN 1700 Nomad	2009-12	D708-3			D708CL
VN 2000 Vulcan / Classic / LT	2004-12	D445-3		D445R	

SUZUKI

MODEL	YEARS	FRONT	OEM/3-LINE FRONT	REAR	CLUTCH
S40 Boulevard	2005-08	D490-1			
S40 Boulevard	2009-12	D710-1		DRUM	
LS 650 SAVAGE	1986-04	D91-1			
GV 700 GLF MADURA	1985-86	D532-3		DRUM	D532CL
VX 800 L / M / N / P	1990-93	D759-1		D759R	
VS 800 Intruder	1992-97	D35-1			D36CL
VS 800 Intruder	1998-2005	D286-1			D286CL
VS 800 / S50 Boulevard	2005-12	D577-1		DRUM	
VL 800 Intruder Volusia	2001-2005	D322-1			
VL 800 Boulevard C50 / T	2005-12	D491-1		DRUM	
VZ 800 M50 Boulevard Special Edition	2005-10	D322-1			
VZ 800 M50 Boulevard	2007	D575-1			
GV 1200 GLF MADURA	1985-86	D532-3		D532R	D532CL
GV 1400 Cavalcade	1986-88	D241-2	D241-3	D241R	D241CL
VS 1400 Intruder	1987-03	D37-1		D37R	D37CL
VS 1400 Intruder / S83 Boulevard	2004-07	D492-1		D492R	D492CL
VL 1500 Intruder Legendary Classic	1998-01	D270-1		D270R	D270CL
VL 1500 Intruder Legendary Classic	2002-04	D441-2		D441R	D270CL
VL 1500 C90 / T Boulevard	2005-11	D578-3		D578R	D578CL
VL 1600 M95 Boulevard (600cc)	2005	D493-3			
VZ 1600 Marauder	2004	D436-3		D436R	D436CL
VZR 1800 M109 R Boulevard N / Z	2006-12	D514-3		D514R	
VZR 1800 M109 R Boulevard N / Z	2014-15	D798-3		D514R	

VICTORY

MODEL	YEARS	FRONT	OEM/3-LINE FRONT	REAR	CLUTCH
VEGAS / VEGAS JACKPOT	2003-06	D546-1		D546R	
KINGPIN / DELUXE	2003-06	D546-1		D546R	
8-BALL	2003-06	D546-1		D546R	
HAMMER	2006	D547-3		D546R	

YAMAHA

MODEL	YEARS	FRONT	OEM/3-LINE FRONT	REAR	CLUTCH
XV 250 V-STAR	2008-11	D706-1			
XV 535 VIRAGO		D107-1			
VISION 550 / XZ 550 (single caliper)	1982-83	D138-1			
XZ 550 RJ / RK VISION	1983	D87-2			
XVS 650 V-STAR Classic	1998-03	D157-1		DRUM	
XVS 650 V-STAR Custom	2000-14	D610-1			
XVS 650 V-STAR Classic	2004-10	D618-1			
XV 750 Virago	1981-83	D335-1			
XV 750 / 1100 VIRAGO	1986-97	D39-2	D39-3		
XV 920 VIRAGO	1982	D123-2			
XVS 950 V-STAR / TOURER	2009-14	D705-1		D705R	
XVS 1100 V-STAR Custom	1999-00	D660-4			
XVS 1100 V-STAR Classic / Silverado	2000-08	D277-3		D277R	
XVS 1100 V-STAR Custom	2001-08	D538-3		707R	
XVS 1100 V-STAR Custom / Silverado	2009	D707-3		D707R	
XVZ 1200 Venture Royale	1983-85	complete front and rear		INCL	
V MAX 1200	1985-07	D90-2	D90-3	D90R	D90CL
XVZ 1300 ROYAL STAR	1996-00	D93-3		D93R	D93CL
XVZ 1300 Royal Star Deluxe	2005-09	D463-3		D463R	D463CL
XVZ1300 Royal Star Venture / S	2003-10	D494-3		D494R	D494CL
XVS 1300 V-STAR / TOURER / DELUXE	2007-14	D579-2	D579-3	D579R	
XV 1600 Road Star / Silverado / Midnight	1999-02	D258OEM		D258R	
XV 1600 Road Star LE / Silverado LE / Midnight	2003	D258OEM		D258R	
XV 1700 Road Star / Midnight / Silverado / Midnight Silverado	2004-06	D421-3		D421R	
XV 1700 Road Star / Midnight / Silverado / Midnight Silverado	2007-10	D707-3		D707R	

YAMAHA

MODEL	YEARS	FRONT	OEM/3-LINE FRONT	REAR	CLUTCH
XV 1700 Road Star S / Silverado S	2008-14	D707-3		D707R	
XV 1700 Road Star Warrior	2002-07	D311-3		D311R	
XV 1700 Road Star Warrior	2008-09	D689-3		D311R	
V-MAX 1700 ABS / Link	2009-14	4-6 complete kit		INCL	INCL
XV 1900 Stratoliner / Roadliner / Midnight / S	2006-14	D529-2		D529R	D529CL
XV 1900 Stratoliner Deluxe	2010-14	D529-2		D529R	D529CL
XV1900 Raider / S / SLC	2008-14	D652-3		D652R	D652CL







**Off-Road MX**



**Enduro**



APRILIA		FD	DF-Wave®	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	OVERSIZE	TSUNAMI	REAR PADS	REAR DISC
MXV 450	: 2007	304					
RVX 450 / 550	: 2006-12	164				286	
SXV 450 / 550	: 2006-06	304	826			286	827
SXV 450 / 550	: 2007	168	826			286	827

CANNONDALE		FD	DF-Wave®	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	OVERSIZE	TSUNAMI	REAR PADS	REAR DISC
E 440	: 2001	164	338			114	718
X 440 / S	: 2001	164	338			114	718
XC 400	: 2001	164	338			114	718

GAS GAS		FD	DF-Wave®	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	OVERSIZE	TSUNAMI	REAR PADS	REAR DISC
MX / MC 125 / 250	: 2001-08	164	677			093	678
EC 125 / 200 / 250 / 300 (Nissin)	: 2000-08	164	677			093	678
EC 450-515 FSR / FSE (4T) Enduro	: 2005-08	164	677			093	678
TXT Pro Racing 250 / 450	: 2012-14	446	740			224	741

HONDA		FD	DF-Wave®	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	OVERSIZE	TSUNAMI	REAR PADS	REAR DISC
CRF 50 F	: 2004-15	MF010				MF010	
XR 50 R	: 2000-03	MF010				MF010	
Z 50 R	: 1980-99	MF010				MF010	
CT 70 TRAIL	: 1977-82	MF002				MF002	
CT 70 TRAIL	: 1991-94	MF002				MF002	
CR 80 R	: 1986-89	095					
CR 80 R	: 1990-96	095				093	047
CR 80 R / RB Expert	: 1997-02	076	050			093	047
CR 85 R	: 2003-07	076	050			093	047
EZ 90 CUB	: 1991-96	MF002				MF002	
CT 110 TRAIL	: 1980-86	MF002				MF002	
TT-R 110	: 2008-13	MF460				MF458	
CR 125 R	: 1992-93	092	017			093	011
CR 125 R	: 1994-94	164	017			093	003
CR 125 R	: 1995-97	164	014	014FLS	014FRS	093	003
CR 125 R	: 1998-01	164	014	014FLS	014FRS	093	039
CR 125 R	: 2002-07	164	014	014FLS	014FRS	278	069
CRF 150F / 230F	: 2003-15	164	017			MF003	
CRF 150 R / RB	: 2007-15	076	050	050FLX		278	047
CRF 230 L / M	: 2008-11	164	017			093	048
CRF 250 L	: 2013-14	409	014FLX				
CR 250R / 500R	: 1992-94	164	017			093	003
CR 250 R	: 1995-96	164	014	014FLS	014FRS	093	003
CR 250 R	: 1997-01	164	014	014FLS	014FRS	093	039
CR 250 R	: 2002-07	164	014	014FLS	014FRS	278	069
CRF 250 R / X	: 2004-14	164	014	014FLS	014FRS	278	069
CRF 250 R	: 2015	164	014FLX			278	069
XR 250 R	: 1994-04	164	017			093	048
XR 250 R	: 2003-06	164	017			278	048
XR 400 R	: 1996-04	164	017			093	048
CRF 450 F / R / X	: 2001-14	164	014	014FLS	014FRS	278	069
CRF 450 F	: 2015	164	014FLX			278	069
CR 500 R	: 1995-01	164	014	014FLS	014FRS	093	003
XR 600 R	: 1993-00	164	017			093	048
XR 650 L	: 1993-15	164	004			093	048
XR 650 R	: 2000-07	164	017			093	

HUSABERG		FD	DF-Wave®	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	OVERSIZE	TSUNAMI	REAR PADS	REAR DISC
400 FE	2000	138	606		606FRS	165	607
450-550-650 FC / FE	2004	138	606		606FRS	165	607
450 FS	2004-04	068				165	607
450 FSE	2005					165	607
501-600 FC / FE	1995-99	138	626			165	
501 MC	1994-99	089				165	
650 FS	2003-03	068				165	607
650 FS	2004					165	

HUSQVARNA		FD	DF-Wave®	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	OVERSIZE	TSUNAMI	REAR PADS	REAR DISC
TE 100	2005	224				230	
CR 125 / 250	1992-94	086	626			076	638
CR 125 / 250	1995-99	138	626			165	638
CR 125 / 250	2000-01	138	635	635FLS	635FRS	165	885
CR 125 / 250	2002-04	138	635	635FLS	635FRS	165	885PW
CR 125 / 250	2005	138	635	635FLS	635FRS	291	885PW
CR 125	2006-08	138	635	635FLS	635FRS	291	670
CR 125	2009-13	138				291	
WR 125 / CR 250	1991	089				075	638
WR 125	1993-94	086	626			076	638
WR 250	1992-94	086	626			076	638
WR 125 / 250	1995-99	138	626			165	638
WR 125 / 250	2000-01	138	635	635FLS	635FRS	165	885
WR 125 / 250	2002-05	138	635	635FLS	635FRS	165	885PW
WR 125 / 250	2006-08	138	635	635FLS	635FRS	291	670
WR 125 / 250	2009-13	138				291	
WRE 125	1993-99	138	626			165	638
WRE 125	2000	138	635	635FLS	635FRS	165	885
WRE 125	2002-13	138	635	635FLS	635FRS	165	885
WXE 125	2007	133	635	635FLS	635FRS	093	
SM 125 S	2000	138	635	635FLS	635FRS	165	885
SMS 125 (2T)	2002-11	138	635	635FLS	635FRS	165	885
SMS-4 125 (4T)	2010-11	138	635	635FLS	635FRS	165	885
TC 250	2002-03	138	635	635FLS	635FRS	165	885PW
TC 250	2004-04	138	635	635FLS	635FRS	291	885
TC 250	2005-08	138	635	635FLS	635FRS	291	670
TC 250 / TE 250	2009-12	138				291	
TE 250	2002-05	138	635	635FLS	635FRS	165	885PW
TE 250	2006-08	138	635	635FLS	635FRS	291	670
TXC 250 Cross Country	2009-12	138				291	
WR 300	2009-13	138				291	
TE 350 / TE 410	1994-99	138	626			165	638
CR 360 / WR 360	1994-99	138	626			165	638
WR 360	2000-01	138	635	635FLS	635FRS	165	885
TE 410 E	2000	138	635	635FLS	635FRS	165	638
SM 450 R	2003-06	068				165	885PW
SM 450 R (radial)	2007-10	262				291	670
SM 450 S	2001-04	176				165	885
SM 450 RR (radial)	2006-08	262				291	670
TC 449 (4T) / TE 449 (4T)	2011-12	138				291	
TC 450	2005-08	138	635	635FLS	635FRS	291	670
TC 450	2009-10	138				291	
TE 450	2003-05	138	635	635FLS	635FRS	165	885PW
TXC 450 Cross Country	2009-11	138				291	
SM 510 R	2005-05	262	645SM with aluminum buttons for sensor tab			165	885PW
SM 510 R (radial)	2006-10	262	645SM with aluminum buttons for sensor tab			291	670PW
TC 510	2004-04	138	635	635FLS	635FRS	291	885PW
TC 510	2005-09	138	635	635FLS	635FRS	291	670
TE 510	1995-99	138	626			165	638
TE 510	2000-03	138	635	635FLS	635FRS	165	885
TE 510	2004-05	138	635	635FLS	635FRS	165	885PW
TE 510	2006-08	138	635	635FLS	635FRS	291	670
TE 510	2009-10	138				291	
TE 511	2011-12	138				291	
TXC 510 Cross Country	2009-11	138				291	
SM 570 R	2001	068				165	885
SM 570 S	2001	176				165	885

HUSQVARNA		FD	DF-Wave®	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	OVERSIZE	TSUNAMI	REAR PADS	REAR DISC
NOX 570 SUPERMOTARD	2001	068				165	885
TE 570	2000	138	635	635FLS	635FRS	165	885
SM 610 R	2000-04	068				165	885
SM 610 R	2005-05	262				165	885
SM 610 R	2006	262				165	885
SM 610 S	2000-04	176				165	885
SM 610 ie	2007-09	262				291	885
TC 610 / TE 610	1994-99	138	626			165	638
TC 610 / TE 610	2000	138	635	635FLS	635FRS	165	885
LT 610	2000	176				165	885
SM 630	2009-10	262				165	885PW
SMS 630	2010-11	262				165	885PW
SMR 630	2006	068				291	885PW
TE 630	2010	138	635	635FLS	635FRS	165	885PW
STR 650 CRC	2007	262				291	885PW

KAWASAKI		FD	DF-Wave®	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	OVERSIZE	TSUNAMI	REAR PADS	REAR DISC
KX 60	1994	086				DRUM	
KX 65	2000-15	254	195			095	195
KX 80	1992-96	091	171			114	165
KX 80 R	1992-96	097	171			076	165
KX 80 R7 / R2	1997-00	204	171			076	165
KX 85 RG / RP	2001-15	204				076	
KX 100	1988-96	094	171			076	165
KX 100	1997-00	204	171			076	165
KX 100	2001-15	204				076	
KX 125	1989-93	086	150	150FLS		114	151
KX 125	1994	164	150	150FLS		114	151
KX 125	1995-02	164	150	150FLS		093	151
KX 125	2003-05	164	182	182FLS		093	179
KLX 140	2008-15	086				076	
KLX 150 S	2009-11	086				095	
KDX 200	1986-88	075				DRUM	
KDX 200	1989-92	075				114	
KDX 200	1993-94	086				114	
KDX 200 / 220	1995-06	164	182			114	152
KL 250	1985-05	075				DRUM	
KL 250 Super Sherpa	2000-04	204				075	
KLF 250 SF SUPERMOTARD	2009-10	164				093	
KLX 250 R	1994-96	164				114	
KLX 250 S	2006-07	164				093	
KLX 250 S	2008-15	164	201			093	202
KX 250 / 500	1983-85	075	150	150FLS		MF151	
KX 250 / 500	1986	075	150	150FLS		075	151
KX 250 / 500	1987-88	091	150	150FLS		075	151
KX 250 / 500	1989-93	086	150	150FLS		114	151
KX 250	1994-02	164	150	150FLS		093	151
KX 250	2003-05	164	182	182FLS		093	179
KX 250	2006-09	164	200	200FLS	200FRS	093	179
KX 250 F	2004-05	164	182	182FLS		286	179
KX 250F / 450F	2006-14	164	200	200FLS	200FRS	286	179
KX 250F / 450F	2015	164		200FLS		286	179
KXE 250 F	2003-05	164	182	182FLS		286	179
KLX 300 R	1996-07	164	150	150FLS		093	152
KLX 400 R / SR	2003-04	164	150	150FLS		093	151
KLX 450 R	2007-12	164	200	200FLS	200FRS	286	179
KX 500	1994-96	164	150	150FLS		114	151
KX 500	1996-04	164	150	150FLS		093	151
KL 600	1984-86	075				MF151	
KL 650 TENGAI	1990-91	090	154			075	157
KLR 650	1987-07	091	156			075	157
KLR 650	2008-15	086				145	
KLX 650 R / S	1993-95	164	170			114	163

KTM		FD	DF-Wave®	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	OVERSIZE	TSUNAMI	REAR PADS	REAR DISC
50 SX PRO SENIOR LC	2004-15	230				230	
50 SM / SX	2006	230				230	
50 SX MINI JUNIOR LC	2007-08	230	779			DRUM	780
50 EXC	1999	133				065	
60 SX	1998-99	065	637			DRUM	
60 SX	2000	065	637			048	639
65 SX	2000-01	065	637			048	639
65 SX	2002-03	265	688			048	639
65 SX / XC	2004-08	265	688			230	689
65 SX / XC	2009-15	265	688			265	689
85 SX / XC	2003-10	265	685			265	686
85 SX	2011	265	685			441	792
85 SX / SXS	2012-15	446	685			441	792
105 SX / XC (USA)	2007-11	265	685			265	686
125 / 250 SX	1993-93	138	606		606FRS	075	607
125 SX	1994-03	138	606		606FRS	165	607
125 EXC / EGS	1995-03	138	606		606FRS	165	607
125 / 144 SX	2004-08	138	606		606FRS	291	607
125 / 250 (4T) / 400 / 450 / 525 EXC	2004-07	138	606		606FRS	291	607
150 SX / XC	2008-15	138	606		606FRS	291	607
200 EGS / EXC	1998-03	138	606		606FRS	165	607
200 EXC	2004-08	138	606		606FRS	291	607
200 / 525 SX	2003-03	138	606		606FRS	165	607
200 SX	2004	138	606		606FRS	291	607
250 EXC / EGS / SX	1994-03	138	606		606FRS	165	607
250 EXC / XC	2004-07	138	606		606FRS	291	607
250 SX(2T) / SXF(4T)	2003-13	138	606		606FRS	291	607
250 (4T) / 300 / 450 / 525 EXC	2003-03	138	606		606FRS	165	607
250 MX	2003	138	606		606FRS	165	607
250 XC / W / F	2006-13	138	606		606FRS	291	607
250 XCF-W	2012-15	138	606		606FRS	291	607
300 SX / EGS / EXC	1994-03	138	606		606FRS	165	607
300 SX / EGS / EXC	2004-05	138	606		606FRS	291	607
300 MXC	1994-03	138	606		606FRS	291	607
300 MXC / 525 SX	2004-06	138	606		606FRS	291	607
300 XC / XCW	2006-15	138	606		606FRS	291	607
350 SXF / XCF / XCF-W	2010-15	138	606		606FRS	291	607
350 EXC-F	2012-15	138	606		606FRS	291	607
360 / 380 SX / EXC	1996-03	138	606		606FRS	165	607
400 EXC / EGS / SX	2000-02	138	606		606FRS	165	607
400 XCW	2008-11	138	606		606FRS	291	607
450 SX	2003-10	138	606		606FRS	291	607
450 / 525 MXC	2004	138	606		606FRS	291	607
450 / 560 SMR	2007-08	304				291	607
450 EXC / XCW	2003	138	606		606FRS	165	607
450 EXC / XCF / XCW	2004-15	138	606		606FRS	291	607
450 SXF	2003-15	138	606		606FRS	291	607
500 MX	1992-94	138				075	
500 MX	1995	138				165	
505 SXF / XCF	2007-09	138	606		606FRS	291	607
520 EXC / SX	2001-03	138	606		606FRS	291	607
530 EXC / XCW	2008-12	138	606		606FRS	291	607
620 DUKE	1995-02	068				165	607
620 EXC / EGS / SX	1995-99	138	606		606FRS	165	607
SC 620 SUPER COMPETITION	1996-00	138	606		606FRS	165	607
625 EXC	2003	138	606		606FRS	165	607
625 SMC	2005-06	176				165	607
SXC 625	2003-04	138	606		606FRS	165	607
SXC 625	2005-06	138	606		606FRS	291	607
640 LC4 ENDURO	1999-04	138	672			165	607
690 RALLY	2007-08	172				165	782

SUZUKI		FD	DF-Wave®	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	OVERSIZE	TSUNAMI	REAR PADS	REAR DISC
SMX 50	2000	065				065	
RM 65	2003-05	254	195			095	195
RM 80	1986-89	094	353			MF460	
RM 80	1990-95	094	353			094	165
RM 80	1996-02	177	353			094	165
RM 85 / L	2002-04	177	353			094	165
RM 85 / L	2005-12	204	489			362	329
DS 100 / 125	1978-81	MF151				MF151	
RM 100	2003	204				076	
TS 100	1976-81	MF151				MF151	
DR 125	1982-84	MF151				MF151	
DR 125	1986-96	095				MF151	
DR 125	2003-14	177				DRUM	
RM 125	1979-80	MF151				DRUM	
RM 125	1981-83	MF151				DRUM	
RM 125	1985-86	070	301	301FLS	301FRS	DRUM	
RM 125	1987	086	301	301FLS	301FRS	DRUM	
RM 125	1988-95	086	301	301FLS	301FRS	076	302
RM 125	1996-98	164	301	301FLS	301FRS	093	302
RM 125	1999-08	164	301	301FLS	301FRS	093	338
SP 125	1982-83	MF151				MF151	
SP 125	1986-88	095				MF151	
DS / TS 125	1980-81	MF151				MF151	
DR 200	1986-90	096				MF151	
DR 200	1996-14	095				MF 151	
SP 200	1986-88	095				MF151	
DR 250	1982-83	MF151				MF151	
DR 250 F	1985	095				MF151	
DR 250	1990-95	086				114	
DR 250 S	1990-00	086	306			114	
DR 250 SB	2003	164	150			093	152
DRZ 250	2001-07	164	301	301FLS	301FRS	093	302
RM 250	1985-86	070	301	301FLS	301FRS	DRUM	
RM 250	1987-88	086	301	301FLS	301FRS	076	302
RM 250 / RS	1989-95	086	301	301FLS	301FRS	114	302
RM 250	1996-98	164	301	301FLS	301FRS	093	302
RM 250	1999-05	164	301	301FLS	301FRS	093	338
RM 250	2006-08	164	301	301FLS	301FRS	093	354
RMX 250 / RS	1989-95	086	301	301FLS	301FRS	114	302
RMX 250	1996-98	164	301	301FLS	301FRS	114	302
RMX 250	1999-00	164	301	301FLS	301FRS	093	338
RM-Z 250	2004-06	164	182	182FLS		286	179
RM-Z 250	2007-14	164	349	349FLS	349FRS	286	350
RS 250	1980-81	MF151				DRUM	
SP 250 F	1985	095				MF151	
DR 350	1990-96	086	306			114	N/A
DR 350	1997-99	086				114	
DR 350 S / SE	1990-95	086	306			114	N/A
DR 350 SE	1996-97	086	306			114	302
DR 350 SE	1998-99	164	301	301FLS	301FRS	114	302
DR 370	1978-79	MF151				DRUM	
DRZ 400 E	2000-07	164	301	301FLS	301FRS	093	302
DRZ 400 S	2000-14	164	301	301FLS	301FRS	093	302
DRZ 400 S SUPER MOTARD	2005-10	164	357			093	338
RM-Z 450 / RMX 450 Z	2005-14	164	349	349FLS	349FRS	286	350
SP 600 F	1985-87	070				MF151	
DR 650	1992-95	101	315	DF315SM		120	
DR 650 SE	1996-14	164	327	DF315SM		114	328

# Pads | Rotors

YAMAHA		FD	DF-Wave®	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	OVERSIZE	TSUNAMI	REAR PADS	REAR DISC
DT 50	: 1988-90	MF453				MF453	
PW 50	: 1980-13	MF454				MF454	
YZ 50 / 60	: 1980-83	MF460				MF460	
BW 80	: 1986-90	MF460				MF460	
DT 80	: 1981-82	MF461				MF461	
DT 80	: 1983	MF458				MF458	
PW 80	: 1983-85	MF460				MF453	
PW 80	: 1992-08	MF460				MF458	
YZ 80	: 1980-85	MF460				MF460	
YZ 80	: 1986-92	97				MF460	
YZ 80	: 1993-02	097	489			299	497
YZ 85 / LW	: 2002-15	097	489			299	497
TT-R 90	: 2000-07	MF460				MF458	
DT / MX 100	: 1980-82	MF461				MF461	
DT / MX 100	: 1983	MF458				MF458	
RT 100	: 1991-00	MF458				MF458	
YZ 100	: 1980-81	MF461				MF451	
YZ 100	: 1982-83	MF458				MF451	
TT-R 110	: 2008-14	MF460				MF458	
DT 125	: 1980-81	MF451				MF451	
IT 125	: 1980-81	MF461				MF451	
TT-R 125 (Front Drum)	: 2000-09	MF458				MF458	
TT-R 125 (Front Disc)	: 2000-14	097				MF458	
XT 125 / 200	: 1982-83	MF451				MF458	
YZ 125	: 1980-82	DRUM				MF451	
YZ 125	: 1985	080				DRUM	
YZ 125	: 1986-87	080				MF451	
YZ 125	: 1988	080				079	451
YZ 125	: 1986	086				076	451
YZ 125	: 1990	086				114	451
YZ 125	: 1991	086				114	451
YZ / WR 125	: 1992-97	086	462			114	451
YZ / WR 125	: 1998-00	164	462			093	479
YZ / WR 125	: 2001-02	164	301	301FLS	301FRS	093	479
YZ / WR 125-250	: 2003-07	164	301	301FLS	301FRS	286	499
YZ / WR 125	: 2008-15	364	301	301FLS	301FRS	286	499
DT 175	: 1980-81	MF451				MF451	
IT 175	: 1980-83	DRUM				MF451	
MX 175	: 1980-81	MF461				MF451	
RT 180	: 1990-92	079				MF451	
RT 180	: 1993-97	079				DRUM	
BW 200	: 1985-87	MF458				MF458	
TW 200	: 1987-91	MF451				MF458	
TW 200	: 1992-00	DRUM				MF458	
TW 200	: 2001-15	214				MF458	
WR 200 D	: 1992	086				114	
TT 225	: 1986-87	079				MF458	
TT-R 225	: 1999-03	079				DRUM	
XT 225	: 1992-00	079				MF458	
XT 225	: 2001-07	214				MF458	
TT-R 230	: 2005-14	086				DRUM	
TT-R 250	: 1999-06	086				114	
XT 250	: 1980-84	MF451				MF451	
XT 250	: 2008-15	214				114	
YZ 250	: 1985	080				MF451	
YZ 250	: 1986-87	080				MF451	
YZ 250	: 1988	080				079	451
YZ 250 / WRW	: 1989	086				076	451
YZ 250	: 1990-91	086				114	451
YZ / WR 250	: 1992-98	086	462			114	451
YZ / WR 250	: 1999-00	164	462			093	479
YZ / WR 250 F (4T)	: 2000-00	164	462			093	479
YZ / WR 250	: 2001-02	164	301	301FLS	301FRS	093	479
YZ / WR 250 F (4T)	: 2001-02	164	301	301FLS	301FRS	093	479
YZ 250	: 2008-15	364	301	301FLS	301FRS	286	499
WR 250	: 2007-14	364	301	301FLS	301FRS	286	499
WR 250 X	: 2008-11	266				286	

# Pads | Rotors

YAMAHA		FD	DF-Wave®	DF-Wave®	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	OVERSIZE	TSUNAMI	REAR PADS	REAR DISC
YZ / WR 250 F (4T)	: 2003-06	164	301	301FLS	301FRS	286	499
YZ 250 F	: 2007-15	364	301	301FLS	301FRS	286	499
TT 350	: 1986-87	080				MF451	
XT 350	: 1985-90	080				MF451	
YZ / WR 400 F	: 1998-99	164	462			093	451
YZ / WR 426 F	: 2000-01	164	301	301FLS	301FRS	093	479
YZ / WR 426 F	: 2002	164	301	301FLS	301FRS	093	499
WR 450 F	: 2003-14	164	301	301FLS	301FRS	286	499
YZ 450 F	: 2003-07	164	301	301FLS	301FRS	286	499
YZ 450 F	: 2008-15	364	301	301FLS	301FRS	286	499



## OFFROAD OVERSIZE KITS

HONDA		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
CR 125 R	1998-03	KITOS3	DF014FLS	FD164G1054	SP003	D118-1
CR 125R / 250R	2004-07	KITOS1	DF014FLS	FD164G1054	SP001	
CRF 150 R / RB	2007-14	KITOS11	DF050FLX(260mm)	FD076G1054	SP029	D480-1
CR 250 R	1997-03	KITOS3	DF014FLS	FD164G1054	SP003	D118-1
CRF 250R / 450R	2004-14	KITOS1	DF014FLS	FD164G1054	SP001	D304-1
CRF 250X / 450X	2004-14	KITOS1	DF014FLS	FD164G1054	SP001	D482-1
CRF 450 R	2002-03	KITOS3	DF014FLS	FD164G1054	SP003	D304-1

KAWASAKI		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
KX 125	1995-02	KITOS5	DF150FLS	FD164G1054	SP005	D187-1
KX 250	1994-02	KITOS5	DF150FLS	FD164G1054	SP005	D187-1
KX 250	2003-05	KITOS7	DF182FLS	FD164G1054	SP005	
KX 250 F	2004-05	KITOS7	DF182FLS	FD164G1054	SP005	D412-1
KX 250F / 450F	2006-14	KITOS8	DF200FLS	FD164G1054	SP005	D477-1
KX 500	1995-04	KITOS5	DF150FLS	FD164G1054	SP005	D187-1
KLR 650	1987-07	KITOS50	320mm Rotor	FD091G1532	SP050	D102-1
KLR 650	2008-15	KITOS51	320mm Rotor	FD086G1532	SP051	D597-1

SUZUKI		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
RM 125 / 250	1996-08	KITOS6	DF301FLS	FD164G1054	SP005	
RM-Z 250	2004-06	KITOS7	DF182FLS	FD164G1054	SP005	D412-1
RM-Z 250	2007-15	KITOS9	DF349FLS	FD164G1054	SP005	D412-1
DRZ 400 S	2000-15	KITOS6	DF301FLS	FD164G1054	SP005	D291-1
RM-Z 450 / RMX 450 Z	2005-15	KITOS9	DF349FLS	FD164G1054	SP005	D477-1

YAMAHA		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
YZ / WR 125-250	2001-07	KITOS4	DF301FLS	FD164G1054	SP004	
YZ / WR 250 F	2001-06	KITOS4	DF301FLS	FD164G1054	SP004	
YZ 250F / 250 (2 strok)	2007-15	KITOS10	DF301FLS	FD364G1054	SP023	D627-1
YZ / WR 426 F	2000-02	KITOS4	DF301FLS	FD164G1054	SP004	
WR 450 F	2003-15	KITOS4	DF301FLS	FD164G1054	SP004	D198CR
YZ 450 F	2003-07	KITOS4	DF301FLS	FD164G1054	SP004	
YZ 450 F	2008-15	KITOS10	DF301FLS	FD364G1054	SP023	D622-1

## OFFROAD SUPERLIGHT OVERSIZE KITS

HONDA		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
CR 125 R	1998-03	KITOS63	DF014FLY	FD164G1054	SP003	D118-1
CR 125R / 250R	2004-07	KITOS61	DF014FLY	FD164G1054	SP001	
CR 250 R	1997-03	KITOS63	DF014FLY	FD164G1054	SP003	D118-1
CRF 250R / 450R	2004-14	KITOS61	DF014FLY	FD164G1054	SP001	D304-1
CRF 250X / 450X	2004-14	KITOS61	DF014FLY	FD164G1054	SP001	D482-1
CRF 450 R	2002-03	KITOS63	DF014FLY	FD164G1054	SP003	D304-1

## OFFROAD SUPERLIGHT OVERSIZE KITS

KAWASAKI		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
KX 250F / 450F	2006-15	KITOS68	DF200FLY	FD164G1054	SP005	D477-1

SUZUKI		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
RM 125 / 250	1996-08	KITOS66	DF301FLY	FD164G1054	SP005	
RM-Z 250	2007-15	KITOS69	DF349FLY	FD164G1054	SP005	D412-1
DRZ 400 S	2000-15	KITOS66	DF301FLY	FD164G1054	SP005	D291-1
RM-Z 450 / RMX 450 Z	2005-15	KITOS69	DF349FLY	FD164G1054	SP005	D477-1

YAMAHA		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
YZ / WR 125-250	2001-07	KITOS64	DF301FLY	FD164G1054	SP004	
YZ / WR 250 F	2001-06	KITOS64	DF301FLY	FD164G1054	SP004	
YZ 250F / 250 (2 strok)	2007-15	KITOS60	DF301FLY	FD364G1054	SP023	D627-1
YZ / WR 426 F	2000-02	KITOS64	DF301FLY	FD164G1054	SP004	
WR 450 F	2003-06	KITOS64	DF301FLY	FD164G1054	SP004	D198CR
YZ 450 F	2003-07	KITOS64	DF301FLY	FD164G1054	SP004	
YZ 450 F	2008-15	KITOS60	DF301FLY	FD364G1054	SP023	D622-1

## OFFROAD TSUNAMI OVERSIZE KITS

HONDA		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
CR 125 R	1998-03	KITOS23	DF014FRS	FD164G1396	SP003	D118-1
CR 125R / 250R	2004-07	KITOS21	DF014FRS	FD164G1396	SP001	
CR 250 R	1997-03	KITOS23	DF014FRS	FD164G1396	SP003	D118-1
CRF 250R / 450R	2004-14	KITOS21	DF014FRS	FD164G1396	SP001	D304-1
CRF 250X / 450X	2004-14	KITOS21	DF014FRS	FD164G1396	SP001	D482-1
CRF 450 R	2002-03	KITOS23	DF014FRS	FD164G1396	SP003	D304-1

KAWASAKI		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
KX 250 F	2006-14	KITOS28	DF200FRS	FD164G1396	SP005	D477-1
KX 450 F	2006-14	KITOS28	DF200FRS	FD164G1396	SP005	D477-1

KTM		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
125-625 EXC / SX / M	2000-08	KITOS32	DF606FRS	FD138G1396	SP021	
125-625 EXC / SX / M	2009-15	KITOS33	DF606FRS	FD138G1396	SP041	

SUZUKI		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
RM 125 / 250	1996-08	KITOS26	DF301FRS	FD164G1396	SP005	
RM-Z 250	2007-15	KITOS29	DF349FRS	FD164G1396	SP005	D412-1
DRZ 400 S	2000-15	KITOS26	DF301FRS	FD164G1396	SP005	D291-1
RM-Z 450 / RMX 450 Z	2005-15	KITOS29	DF349FRS	FD164G1396	SP005	D477-1

## OFFROAD TSUNAMI OVERSIZE KITS

YAMAHA		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
YZ / WR 125-250	2001-07	KITOS24	DF301FRS	FD164G1396	SP004	
YZ / WR 250 F	2001-06	KITOS24	DF301FRS	FD164G1396	SP004	
YZ 250F / 250 (2 strok	2007-15	KITOS30	DF301FRS	FD364G1396	SP023	D627-1
YZ / WR 426 F	2000-02	KITOS24	DF301FRS	FD164G1396	SP004	
WR 450 F	2003-06	KITOS24	DF301FRS	FD164G1396	SP004	D198CR
YZ 450 F	2003-07	KITOS24	DF301FRS	FD164G1396	SP004	
YZ 450 F	2008-15	KITOS30	DF301FRS	FD364G1396	SP023	D622-1

## OFFROAD SUPERLIGHT TSUNAMI OVERSI

HONDA		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
CR 125 R	1998-03	KITOS73	DF014FRY	FD164G1396	SP003	D118-1
CR 125R / 250R	2004-07	KITOS71	DF014FRY	FD164G1396	SP001	
CR 250 R	1997-03	KITOS73	DF014FRY	FD164G1396	SP003	D118-1
CRF 250R / 450R	2004-14	KITOS71	DF014FRY	FD164G1396	SP001	D304-1
CRF 250X / 450X	2004-14	KITOS71	DF014FRY	FD164G1396	SP001	D482-1
CRF 450 R	2002-03	KITOS73	DF014FRY	FD164G1396	SP003	D304-1

KAWASAKI		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
KX 250 F	2006-14	KITOS78	DF200FRY	FD164G1396	SP005	D477-1
KX 450 F	2006-14	KITOS78	DF200FRY	FD164G1396	SP005	D477-1

KTM		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
125-625 EXC / SX / M	2000-08	KITOS82	DF606FRY	FD138G1396	SP021	
125-625 EXC / SX / M	2009-15	KITOS83	DF606FRY	FD138G1396	SP041	

SUZUKI		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
RM 125 / 250	1996-08	KITOS76	DF301FRY	FD164G1396	SP005	
RM-Z 250	2007-15	KITOS79	DF349FRY	FD164G1396	SP005	D412-1
DRZ 400 S	2000-15	KITOS76	DF301FRY	FD164G1396	SP005	D291-1
RM-Z 450 / RMX 450 Z	2005-15	KITOS79	DF349FRY	FD164G1396	SP005	D477-1

YAMAHA		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
YZ / WR 125-250	2001-07	KITOS74	DF301FRY	FD164G1396	SP004	
YZ / WR 250 F	2001-06	KITOS74	DF301FRY	FD164G1396	SP004	
YZ 250F / 250 (2 strok	2007-15	KITOS70	DF301FRY	FD364G1396	SP023	D627-1
YZ / WR 426 F	2000-02	KITOS74	DF301FRY	FD164G1396	SP004	
WR 450 F	2003-06	KITOS74	DF301FRY	FD164G1396	SP004	D198CR
YZ 450 F	2003-07	KITOS74	DF301FRY	FD164G1396	SP004	
YZ 450 F	2008-15	KITOS70	DF301FRY	FD364G1396	SP023	D622-1

## OFFROAD SKW OVERSIZE KITS

HONDA		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
CR 125 R	1998-03	KITOS231	DF014WS	N/A	SP003	
CR 125R / 250R	2004-07	KITOS211	DF014WS	N/A	SP001	
CR 250 R	1997-03	KITOS231	DF014WS	N/A	SP003	
CRF 250R / 450R	2004-14	KITOS211	DF014WS	N/A	SP001	
CRF 250X / 450X	2004-14	KITOS211	DF014WS	N/A	SP001	
CRF 450 R	2002-03	KITOS231	DF014WS	N/A	SP003	

KAWASAKI		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
KX 250 F	2006-14	KITOS281	DF200WS	N/A	SP005	
KX 450 F	2006-14	KITOS281	DF200WS	N/A	SP005	

KTM		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
125-625 EXC / SX / M	2000-08	KITOS321	DF606WS	N/A	SP021	
125-625 EXC / SX / M	2009-15	KITOS331	DF606WS	N/A	SP041	

SUZUKI		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
RM 125 / 250	1996-08	KITOS261	DF301WS	N/A	SP005	
RMZ 250	2007-15	KITOS291	DF349WS	N/A	SP005	
DRZ 400 S	2000-15	KITOS261	DF301WS	N/A	SP005	
RMZ 450 / RMX 450 Z	2005-15	KITOS291	DF349WS	N/A	SP005	

YAMAHA		KIT INCLUDES				
MODEL	YEARS	PART NUMBER	FRONT DISC	FRONT PADS	BRACKET	LINE KIT
YZ / WR 125-250	2001-07	KITOS241	DF301WS	N/A	SP004	
YZ / WR 250 F	2001-06	KITOS241	DF301WS	N/A	SP004	
YZ 250F / 250 (2 strok	2007-15	KITOS301	DF301WS	N/A	SP023	
YZ / WR 426 F	2000-02	KITOS241	DF301WS	N/A	SP004	



**GAS-GAS**

MODEL	YEARS	FRONT	OEM FRONT	CR FRONT	REAR	CLUTCH
All EC Models (EC 125-250-300-450)	2005-08	D668-1			D668R	

**HONDA**

MODEL	YEARS	FRONT	OEM FRONT	CR FRONT	REAR	CLUTCH
CR80R / 85 (Big Wheel)	1992-03	D262-1			D262R	
CR 85 / 85R	2006-07	D480-1			D480R	
CRF 150F / 230F	2003-15	D362-1			DRUM	
CRF 150R / RB (Big Wheel)	2007-15	D480-1			D566R	
CRF 230 L	2008-11	D698-1			D118R	
CR 250R	1985-91	D58-1				
CR 125R / 250R / 500R	1992-04	D118-1			D118R	
CR 125R / 250R	2005-07	D481-1			D481R	
CR 125 / 250	2005	D118-1			D423R	
CRF 250 L	2013-14	D778-1			D778R	
CRF 250R / 450R	2002-05	D304-1			D304R	
CRF 250R / 450R	2006-07	D304-1			D423R	
CRF 250R / 450R	2008-15	D304-1			D630R	
CRF 250X / 450X	2004-14	D482-1			D482R	
XR 250 R	1984-1985	D780-1				
XR 250 R	1986-87	D472-1				
XR 250 R / L	1988-95	D361-1				
XR 250 R	2002-04	D303-1			D303R	
XR 350R / 500R	1983-84	D263-1				
XR 350R with enduro meter	1985	D757-1				
XR 400 R	1997-04	D142-1			D142R	
CR 500 R	1984	D570-1				
XR 600 R	1985-90	D46-1			DRUM	
XR 600	1994-98	D208-1			D208R	
XR 650R / L	1993-13	D141-1			D141R	

**KAWASAKI**

MODEL	YEARS	FRONT	OEM FRONT	CR FRONT	REAR	CLUTCH
KX 65	2002-04	D312-1			D312R	
KX 65	2005-14	D468-1			D468R	
KX 80	1991-96	D314-1				
KX 80 / 85 / 100	1998-13	D289-1			D289R	
KX 125	1982-86	D613-1				
KXF 125	2004-05	D412-1			D412R	
KDX 200	1986-88	D471-1				
KDX 220	1997-05	D206-1			D206R	
KLR 250	1984-05	D461-1			DRUM	
KX 250	1982	D287-1				
KX 250	1985	D635-1				
KX 250	1989	D558-1			D558R	
KX 125 / 250 / 500	1990-94	D209-1			D187R	
KX 125 / 250	1995-02	D187-1		D187CR	D187R	
KX 125 / 250	2003-03	D187-1		D187CR	D650R	
KX 125 / 250	2004-07	D477-1			D466R	
KX 125 L	2006	D478-1				
KLX 140 L	2008-14	D645-1			D645R	
KX 250 F	2005	D412-1			D412R	
KX 250 F	2006-14	D477-1			D412R	
KL 250 Super Sherpa	2000-04	D654-1			D654R	
KLX 250 S	2008-10	D649-1			D649R	
KLX 250 SF	2009-10	D722-1			D649R	
KLX 300 R	1997-07	D227-1			D227R	
KLX 400 R	2003-05	D264-1			D264R	
KLX 400 SR	2003-06	D291-1			D291R	
KX 450 F	2006-14	D477-1			D412R	
KLX 450 R	2008-09	D638-1			D638R	
KX 500	1995-04	D187-1		D187CR	D187R	
KLR 650	1988-07	D102-1			D102R	
KLR 650	2008-15	D597-1			D597R	
KLX 650 A1-3 / C1-4 / D1	1993-96	D134-1			D134R	

**KTM**

MODEL	YEARS	FRONT	OEM FRONT	CR FRONT	REAR	CLUTCH
85 SX	2011-14	D762-1			D727R	
105 SX	2004	N/A			D727R	
MX 125 / ATK 125	1989-93	D572-1				
SX 125 - 250	2004-14	D427-1			D761R	
200 / 300 XCW - 250 / 300 XC	2010-14	D742-1			D742R	
450 / 530 EXC/EXCR/LE/XCW - 250 / 350 XCFW	2008-14	D742-1			D742R	
350 / 450 SXF	2011-14	D761-1			D761R	
300 / 400 / 520 EXC	1999-03	D317-1			D317R	D317CL
525 EXC	2003	D317-1				
EXC / MXC 300-450-500	2004-07	D428-1			D428R	
560 SMC Supermoto	2007	D617-1				

**SUZUKI**

MODEL	YEARS	FRONT	OEM FRONT	CR FRONT	REAR	CLUTCH
RM 80	1986-01	D234-1			D234R	
RM 85	2003-04	D331-1			D331R	
RM 85 / 85L	2006-12	D479-1			D479R	
DRZ 125	2003-12	D345-1				
RM 125 / 250	1985-86	D324-1				
RM 125 / 250	1990-95	D73-1			D73R	
RM 125 / 250	1996-03	D126-1		D126CR	D126R	
RM 125	2004-08	D429-1			D429R	
DR 200	1996-14	D158-1				
DR 250 / 250S	1990-99	D79-1			D79R	
DRZ 250	2001-07	D301-1			D301R	
RMX 250V	1996-98	D174-1			D174R	
RM-Z 250	2004-14	D412-1			D412R	
RM 250	2004	D430-1			D430R	
RM 250	2005-08	D429-1			D429R	
DR 350 / 350SE	1990-99	D79-1			D79R	
DRZ 400 E	2000-07	D264-1			D264R	
DRZ 400 S	2000-12	D291-1			D264R	
DRZ 400 SM	2005-14	D539-1			D539R	
RM-Z 450	2005-14	D477-1			D412R	
DR 650	1990-95	D446-1			D446R	
DR 650 SE	1996-14	D217-1			D217R	
DRZ 650	2008	D644-1			D644R	

**YAMAHA**

MODEL	YEARS	FRONT	OEM FRONT	CR FRONT	REAR	CLUTCH
YZ 80	1996-02	D276-1			D276R	
YZ 85	2003-14	D347-1			D347R	
TT-R 125 L / LE	2002-14	D325-1			DRUM	
DT 200 (Canada)	1992	D328-1				
TW 200	2003-15	D731-1			DRUM	
XT 225	1992-00	D614-1				
XT 225	2001-06	D737-1				
TT-R 230	2005-14	D467-1			DRUM	
XT 250	2008-15	D648-1			D648R	
WR 250	2001-02	D774-1		D198CR	D774R	
WR 250 F/R - 450F/R	2003-14	D198CR			D413R	
WR 250 SM (X Model)	2008-12	D697-1			D413R	
YZ 125 / 250	1988	D402-1				
YZ 125 / 250	1989	D120-1			D120R	
YZ 125 / 250 / 500	1990-95	D83-1			D83R	
YZ 125 / 250	1996-97	D426-1			D426R	
YZ 125 / 250	1998-03	D344-1		D344CR	D182R	
YZ 125 / 250	2004	D344-1		D344CR	D413R	
YZ 125 / 250	2005-15	D344CR			D413R	
YZ 250F / 450F	2005-06	D344CR			D413R	
YZ 250 F	2007-15	D627-1			D622R	
YZ 400 / 426	1998-02	D344-1		D344CR	D198R	
YZ 450 F	2003	D344-1		D344CR	D344R	
YZ 450 F	2004	D344-1		D344CR	D413R	
YZ 450 F	2007-15	D622-1			D622R	
YZ 490	1985	D801F			DRUM	
XT 600	1987-90	D213-1				



**ATV**



**Side x Side**



<b>BOMBARDIER</b>		FD	DF-Wave®	FD	DF-Wave®
<b>MODEL</b>	<b>YEARS</b>	<b>FRONT PADS</b>	<b>FRONT DISC</b>	<b>REAR PADS</b>	<b>REAR DISC</b>
RALLY 200	2003-04	094			
RALLY 200	2005-07	094		117	
Outlander 330 - Right	2004-05	315			
Outlander 330 - Left	2004-05	318		315	
Outlander 400 / MAX - Right	2003-06	315			
Outlander 400 / MAX - Left	2003-06	318		315	
Traxter 500 XL / XT	2000	220	719	220	727
QUEST 500 / 600 - Right	2002	318	719		
QUEST 500 / 600 - Left	2002	315	719	315	727
DS 650 / BAJA / X- Right	2000-06	318	719		
DS 650 / BAJA / X - Left	2000-06	315	719	315	727
Traxter MAX 650 - Right	2004-05	318	719		
Traxter MAX 650 - Left	2004-05	315	719	318	
Outlander 800 - Right	2006	318			
Outlander 800 - Left	2006	315		315	727

<b>CAN-AM</b>		FD	DF-Wave®	FD	DF-Wave®
<b>MODEL</b>	<b>YEARS</b>	<b>FRONT PADS</b>	<b>FRONT DISC</b>	<b>REAR PADS</b>	<b>REAR DISC</b>
DS 250	2007-12	336		336	
ALL MODELS (400cc and over) - Left	2007-11	315		315	
ALL MODELS (400cc and over) - Right	2007-11	318			
DS 450 / X	2007-11	N/A		N/A	

<b>HONDA</b>		FD	DF-Wave®	FD	DF-Wave®
<b>MODEL</b>	<b>YEARS</b>	<b>FRONT PADS</b>	<b>FRONT DISC</b>	<b>REAR PADS</b>	<b>REAR DISC</b>
ATC 200 X	1986-87	076		076	
ATC 250 R	1983-84	076		076	
ATC 250 R	1985-86	063		063	
TRX 250 R	1986-87	092		063	713
TRX 250 R	1988-89	092	712	063	713
TRX 250 X	1987-92	076	712	076	
TRX 250 EX	2001-10	076	712	MF041	
TRX 250 X	2009-14	076	712	MF041	
TRX 300 EX / X	1993-11	076	712	076	
TRX 400 EX Sportrax / X	1999-14	076	712	076	013
TRX 450 R / ER	2004-14	164	712	323	895
TRX 700 XX	2008-11	164	712	345	

<b>KAWASAKI</b>		FD	DF-Wave®	FD	DF-Wave®
<b>MODEL</b>	<b>YEARS</b>	<b>FRONT PADS</b>	<b>FRONT DISC</b>	<b>REAR PADS</b>	<b>REAR DISC</b>
KXF 250 TECATE	1987-88	075		076	
KSF 250 MOJAVE	1987-04	075		076	
KFX 400 / KSF 400	2003-06	076	894	076	048
KFX 450 R / KSF 450 - Right	2007-14	321	731	076	869
KFX 450 R / KSF 450 - Left	2007-14	319	731		
KFX 700 - Right	2004-14	321	731		
KFX 700 - Left	2004-14	319	731		

<b>KTM</b>		FD	DF-Wave®	FD	DF-Wave®
<b>MODEL</b>	<b>YEARS</b>	<b>FRONT PADS</b>	<b>FRONT DISC</b>	<b>REAR PADS</b>	<b>REAR DISC</b>
450 SX / XC	2008-12	407		408	
505 SX	2008-12	407		408	
525 XC	2008-12	407		408	



# ATV Pads | Rotors

POLARIS	YEAR	FD	DF-Wave®	FD	DF-Wave®
		FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
MAGNUM 325	2000-01	303	722	301	735
MAGNUM 325	2002	303	722	317	728
MAGNUM 330	2003-06	303	720	317	728
XPEDITION 425	2000	303	720	301	725
OUTLAW 450 S	2008-08	404	898	303	899
OUTLAW 450 MXR	2009-10	404	898	303	
MAGNUM 500	1999-01	303	720	301	725
MAGNUM 500	2002-03	303	724	317	728
PREDATOR 500	2003-07	303	898	303	899
OUTLAW 500	2006-07	303	898	303	
Sportsman 500 6x6	2000-08	303		316	
Sportsman 500 HO (pre 12/15/08)	2007-09	303	722	317	
Sportsman 500 EFI (pre 12/15/08)	2007-09	303	722	317	
Sportsman 500 X2 EFI	2007-09	303	722	303	
Sportsman 500 Touring HO	2008-14	303	722	303	
Sportsman 500 Touring EFI	2008-09	303	722	303	
OUTLAW 525 ( S / IRS )	2007-11	404	898	303	
Sportsman 700 X2 EFI	2008	303	722	317	
Sportsman 800 EFI 6x6	2009	303	722	317	
Sportsman 800 HO EFI (pre 12/15/08)	2007-09	303	722	317	
Sportsman 800 X2 EFI	2007-09	303	722	303	
Sportsman 800 Touring EFI	2008-09	303	722	303	

SUZUKI	YEAR	FD	DF-Wave®	FD	DF-Wave®
		FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
LT 250 R	1985-86	075	714	076	715
LT 250 R	1987-92	075	714	076	
LTF 250 OZARK	2002-14	095		DRUM	
LTZ 400	2003-14	076	894	076	048
LTR 450 - Right	2006-12	117	733	076	734
LTR 450 - Left	2006-12	086			
LT 500	1987-90	075	894	076	

YAMAHA	YEAR	FD	DF-Wave®	FD	DF-Wave®
		FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
YFS 200 Blaster	2003-06	095	477	095	476
YFM 250 R Raptor - Right	2008-14	378	477	076	730
YFM 250 R Raptor - Left	2008-14	379			
YFZ 350 Banshee	1990-06	095	477	076	476
YFM 350 Warrior	1990-04	095	477	076	478
YFM 350 Wolverine	1995-05	095		076	476
YFZ 450 - Right	2003-05	086	477	076	730
YFZ 450 - Left	2003-05	117			
YFZ 450 / R - Right	2006-13	086	477	284	732
YFZ 450 / R - Left	2006-13	117			
YFM 660 R Raptor	2000-05	076	477	076	476
YFM 660 Grizzly	2002-05	095		320	
YFM 700 R Raptor - Right	2006-11	086	477	318	732
YFM 700 R Raptor - Left	2006-11	117			
YFM 700 Grizzly - Right	2007-14	379		381	
YFM 700 Grizzly - Left	2007-14	378		380	

# Side x Side Pads | Rotors

ARCTIC CAT	MODEL	YEARS	FD	DF-Wave®	FD	DF-Wave®
			FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
Prowler 500 4x4 Flatbed	2009	353	723	353		
Prowler 550 XT 4x4	2010-13	353	723	353		
Prowler 650 H1 4x4	2007-08	353	723	353		
Prowler XT 650 4x4	2009	353	723	353		
Prowler XT 650 H1 4x4	2006-08	353	723	353		
Prowler HDX 700	2011-13	353	723	353		DFP13026
Prowler XT 700 4x4	2009	353	723	353		
Prowler XT 700 4x4	2009-10	353	723	353		
Prowler XTX 700	2011-13	353	723	353		
Prowler XTX 700S	2011	353	723	353		
Prowler XTX 700 H1 4x4	2008	353	723	353		
Prowler XTZ 1000 4x4	2009-13	353	723	353		DFP13026
Prowler XTZ 1000 4x4 Baja	2009	353	723	353		
Prowler XTZ 1000 H2 EFI	2011	353	723	353		
Wildcat 1000 GT	2011-12	353	723	353		DFP13026
Wildcat 1000 GT / LTD	2013	353		353		

CAN-AM	MODEL	YEARS	FD	DF-Wave®	FD	DF-Wave®
			FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
Commander 800 / XT / XTI - Right	2011-13	086				
Commander 800 / XT / XTI - Left	2011-13	117			086	
Commander 800 R / XT - Right	2011-13	086				
Commander 800 R / XT - Left	2011-13	117			086	
Commander 1000 / X / XT - Right	2011-13	086				
Commander 1000 / X / XT - Left	2011-13	117			086	
Commander 1000 LTD - Right	2012-13	086				
Commander 1000 LTD - Left	2012-13	117			086	

KAWASAKI	MODEL	YEARS	FD	DF-Wave®	FD	DF-Wave®
			FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
KRF 750 Teryx 4x4 / LE - Right	2008-08	086		DFP13027		
KRF 750 Teryx 4x4 / LE - Left	2008-08	117		DFP13027		
KRF 750 Teryx FI 4x4 / LE - Right	2009-11	086		DFP13027		
KRF 750 Teryx FI 4x4 / LE - Left	2009-11	117		DFP13027		
KRF 750 Teryx FI 4x4 - Right	2012-13	086		DFP13027		
KRF 750 Teryx FI 4x4 - Left	2012-13	117		DFP13027		
KRF 750 Teryx FI 4x4 NRA Outdoors - Right	2008-09	086		DFP13027		
KRF 750 Teryx FI 4x4 NRA Outdoors - Left	2008-09	117		DFP13027		
KRF 750 Teryx FI 4x4 LE Sport / Monster Energy - Right	2009-09	086		DFP13027		
KRF 750 Teryx FI 4x4 LE Sport / Monster Energy - Left	2009-09	117		DFP13027		
KRF 750 Teryx FI 4x4 Sport - Right	2010-13	086		DFP13027		
KRF 750 Teryx FI 4x4 Sport - Left	2010-13	117		DFP13027		

KYMCO	MODEL	YEARS	FD	DF-Wave®	FD	DF-Wave®
			FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
UXV 500 4x4 / 500i / SE / LE	2008-12	336			336	

POLARIS	MODEL	YEARS	FD	DF-Wave®	FD	DF-Wave®
			FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
PPS Series 10 PTV 4x4 (C10CD)			303	722	317	
PPS Series 10 PTV 6x6 (C10CL)			303		316	
PPS Series 10 UTV 2x4 (C10RB)			322	722	322	DFP13024
PPS Series 10 UTV 4x4 (C10RD)			322	722	322	DFP13024
PPS Series 11 UTV 2x4/4x4/6x6 (C11RB/RD/RF)			322	722	322	DFP13024
PPS Series 11 UTV 1500 2x4 (C11RB)			322	722	322	DFP13024
Ranger Series 10 (A10RB/RD)			322	722	322	DFP13024
Ranger Series 11 (A11RB/RD/RF)			322	722	322	DFP13024
Ranger 400 4x4 HO	2010-13		322	722	322	DFP13025
Ranger 400 4x4	2012-13		322	722	322	DFP13025

# Side x Side Pads | Rotors

POLARIS		FD	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
Ranger	1999	303		182	DFP13025
Ranger 500 6x6 Series 10 (A10RF)		322	722	322	DFP13024
Ranger 2x4 / 4x4 / 6x6	2004-05	322	722	322	DFP13025
Ranger 500 2x4 / 4x4	2006-07	322	722	322	DFP13025
Ranger 500 2x4	2008	403	722	322	DFP13025
Ranger 500 2x4 Carb	2009	403	722	322	DFP13025
Ranger 500 4x4 EFI	2006-07	322	722	322	DFP13025
Ranger 500 4x4 EFI	2008	403	722	322	DFP13025
Ranger 500 4x4 EFI	2009-10	403	DFP13021	322	DFP13025
Ranger 500 4x4 EFI	2011-13	322	722	322	DFP13025
Ranger 500 4x4 Crew	2011-13	403	722	322	DFP13025
Ranger RZR 570 EFI	2012-13	404	DFP13023	303	DFP13025
Ranger TM	2004-05	322	722	322	DFP13024
Ranger TM	2006	322	722	322	
Ranger XP	2005	322	722	322	DFP13024
Ranger 700 4x4 XP	2006	322	722	322	DFP13025
Ranger 700 4x4 EFI / LE	2007	322	722	322	DFP13025
Ranger 700 4x4 EFI / XP (all options)	2008	403	722	322	DFP13025
Ranger 700 4x4 EFI Crew	2008-09	403	722	403	DFP13025
Ranger 700 4x4 EFI (all options)	2009	403	DFP13021	322	DFP13025
Ranger 700 6x6 EFI	2006-07	322	722	322	DFP13025
Ranger 700 6x6 EFI	2008-09	403	722	322	DFP13025
Ranger 800 4x4 EFI (all options)	2010-13	403	DFP13021	322	DFP13025
Ranger 800 4x4 EFI Crew	2010-13	403	DFP13021	322	DFP13025
Ranger 800 6x6 EFI	2010	322	722	322	DFP13025
Ranger 800 6x6 EFI	2011	403	DFP13021	403	DFP13025
Ranger 800 6x6 / Crew	2012	403	DFP13021	403	DFP13025
Ranger RZR 800 EFI (all options)	2008-13	404	DFP13023	303	DFP13025
Ranger RZR 800 EPS (all options)	2011-13	404	DFP13023	303	DFP13025
Ranger RZR-S 800 EFI	2009	322	722	322	DFP13025
Ranger RZR-S 800 EFI	2010-12	404	DFP13023	303	DFP13025
Ranger RZR-4 800 EFI	2010-13	403	DFP13021	322	DFP13025
Ranger RZR-4 800 EPS RGE	2011	403	DFP13021	322	DFP13025
Ranger XP 800	2012	403	DFP13021	322	DFP13025
LSV 4x4	2011-12	403	722	322	DFP13025
Ranger 4x4 EV	2010-12	403	722	322	DFP13025
Ranger RZR XP 900	2011	403	DFP13021	322	DFP13022
Ranger RZR XP 900 EFI	2012-13	403	DFP13021	322	DFP13022
Ranger 900D 4x4	2011	403	DFP13021	322	DFP13025
Ranger 900 Diesel	2012-13	403	DFP13021	322	DFP13025
Ranger 900 Diesel 4x4 Crew	2012	403	DFP13021	403	DFP13025
Ranger RZR-4 XP 900	2012	403	DFP13021	403	DFP13022

YAMAHA		FD	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
YXR 450 Rhino - Right	2006-09	086	841		
YXR 450 Rhino - Left	2006-09	117	841	318	842
YXR 450 Rhino Hunter - Right	2007-09	086	841		
YXR 450 Rhino Hunter - Left	2007-09	117	841	318	842
YXR 450 Rhino Special Edition - Right	2007-08	086	841		
YXR 450 Rhino Special Edition - Left	2007-08	117	841	318	842
YXR 450 Rhino Real Tree HD Camo - Right	2006-06	086	841		
YXR 450 Rhino Real Tree HD Camo - Left	2006-06	117	841	318	842
YXR 660 Rhino - Right	2004-07	086	841		
YXR 660 Rhino - Left	2004-07	117	841	318	842
YXR 660 Rhino Hunter - Right	2005-06	086	841		
YXR 660 Rhino Hunter - Left	2005-06	117	841	318	842
YXR 660 Rhino Hardwoods Camo / Hunter - Right	2004-04	086	841		

# Side x Side Pads | Rotors

YAMAHA		FD	DF-Wave®	FD	DF-Wave®
MODEL	YEARS	FRONT PADS	FRONT DISC	REAR PADS	REAR DISC
YXR 660 Rhino Hardwoods Camo / Hunter - Left	2004-04	117	841	318	842
YXR 660 Rhino Exploring Edition / Special Edition - Right	2006-07	086	841		
YXR 660 Rhino Exploring Edition / Special Edition - Left	2006-07	117	841	318	842
YXR 660 Rhino Exploring Edition Hardwoods HD Camo - Right	2006-06	086	841		
YXR 660 Rhino Exploring Edition Hardwoods HD Camo - Left	2006-06	117	841	318	842
YXR 660 Rhino Hunter Exploring Edition - Right	2006-06	086	841		
YXR 660 Rhino Hunter Exploring Edition - Left	2006-06	117	841	318	842
YXR 660 Rhino Sport Edition - Right	2007-07	086	841		
YXR 660 Rhino Sport Edition - Left	2007-07	117	841	318	842
YXR 660 Rhino Ducks Unlimited Edition - Right	2007-07	086	841		
YXR 660 Rhino Ducks Unlimited Edition - Left	2007-07	117	841	318	842
YXR 660 Rhino Hunter Hardwoods HD Camo - Right	2007-07	086	841		
YXR 660 Rhino Hunter Hardwoods HD Camo - Left	2007-07	117	841	318	842
YXR 700 Rhino FI - Right	2008-09	086	841	086	DFP13028
YXR 700 Rhino FI - Left	2008-09	117	841	117	DFP13028
YXR 700 Rhino - Right	2011-13	086	841	086	DFP13028
YXR 700 Rhino - Left	2011-13	117	841	117	DFP13028
YXR 700 Rhino FI Ducks Unlimited - Right	2008-09	086	841	086	DFP13028
YXR 700 Rhino FI Ducks Unlimited - Left	2008-09	117	841	117	DFP13028
YXR 700 Rhino FI Hunter - Right	2008-09	086	841	086	DFP13028
YXR 700 Rhino FI Hunter - Left	2008-09	117	841	117	DFP13028
YXR 700 Rhino Hunter - Right	2011-12	086	841	086	DFP13028
YXR 700 Rhino Hunter - Left	2011-12	117	841	117	DFP13028
YXR 700 Rhino FI Special Edition I / II - Right	2008-09	086	841	086	DFP13028
YXR 700 Rhino FI Special Edition I / II - Left	2008-09	117	841	117	DFP13028
YXR 700 Rhino FI Sport Edition I / II - Right	2008-09	086	841	086	DFP13028
YXR 700 Rhino FI Sport Edition I / II - Left	2008-09	117	841	117	DFP13028
YXR 700 Rhino Sport Edition - Right	2011-12	086	841	086	DFP13028
YXR 700 Rhino Sport Edition - Left	2011-12	117	841	117	DFP13028



## BOMBARDIER

MODEL	YEARS	FRONT	2 INCH	3 INCH	REAR	2 INCH	3 INCH	4 INCH	6 INCH
DS 650 / X	2004-05	D691-3	D691-3 +2"	D691-3 +3"	D691R	D691R+2"	D691R+3"	D691R+4"	D691R+6"

## CAN-AM

MODEL	YEARS	FRONT	2 INCH	3 INCH	REAR	2 INCH	3 INCH	4 INCH	6 INCH
DS 90 X	2009-10	D715-3	D715-3 +2"	D715-3 +3"	D715R	D715R +2"	D715R +3"	D715R +4"	D715R +6"
DS 250	2009-10	D714-3	D714-3 +2"	D714-3 +3"	D714R	D714R +2"	D714R +3"	D714R +4"	D714R +6"
DS 450 MX	2009-10	D713-3	D713-3 +2"	D713-3 +3"	D713R	D713R +2"	D713R +3"	D713R +4"	D713R +6"

## HONDA

MODEL	YEARS	FRONT	2 INCH	3 INCH	REAR	2 INCH	3 INCH	4 INCH	6 INCH
ATC 200X	All Years	D140-1	D140-1 +2"	D140-1 +3"	D140R	D140R +2"	D140R +3"	D140R +4"	D140R +6"
ATC 250 R / 350X	1981-86	D507-1			D507R	D507R +2"	D507R +3"	D507R +4"	D507R +6"
TRX 250 R	1986-87	D146-3	D146-3 +2"	D146-3 +3"	D146R	D146R +2"	D146R +3"	D146R +4"	D146R +6"
TRX 250 R	1988-89	D146-3	D146-3 +2"	D146-3 +3"	D795R				
TRX 250 EX	2001-10	D305-3	D305-3 +2"	D305-3 +3"	DRUM				
TRX 250 Recon	2003-05	D357-3	D357-3 +2"	D357-3 +3"	DRUM				
TRX 250 X	2009-14	D305-3	D305-3 +2"	D305-3 +3"	DRUM				
TRX 300 EX Sportrax	2001-07	D316-3	D316-3 +2"	D316-3 +3"					
FL 400 R Pilot	1989-90	D469-5	N/A	N/A	D469R	N/A	N/A	N/A	N/A
TRX 400 EX	1999-08	D261-3	D261-3 +2"	D261-3 +3"	D261R	D261R +2"	D261R +3"	D261R +4"	D261R +6"
TRX 400 X	2009-14	D261-3	D261-3 +2"	D261-3 +3"	D261R	D261R +2"	D261R +3"	D261R +4"	D261R +6"
TRX 450 R / ER	2004-14	D418-3	D418-3 +2"	D418-3 +3"	D418R	D418R +2"	D418R +3"	D418R +4"	D418R +6"
TRX 650 Rincon	2003-05	D359-3	D359-3 +2"	D359-3 +3"					
TRX 700 XX	2008-10	D653-3	D653-3 +2"	D653-3 +3"	D653R	D653R +2"	D653R +3"	D653R +4"	D653R +5"

## KAWASAKI

MODEL	YEARS	FRONT	2 INCH	3 INCH	REAR	2 INCH	3 INCH	4 INCH	6 INCH
KXF 250 TECATE	1987-88	D368-3	D368-3 +2"	D368-3 +3"					
KSF 250 MOJAVE	1987-04	D394-3	D394-3 +2"	D394-3 +3"	D394R	D394R +2"	D394R +3"	D394R +4"	D394R +6"
KFX 400	2003-06	D308-3	D308-3 +2"	D308-3 +3"	D308R	D308R +2"	D308R +3"	D308R +4"	D308R +6"
KFX 450 R	2007-13	D589-3	D589-3 +2"	D589-3 +3"	D589R	D589R +2"	D589R +3"	D589R +4"	D589R +6"
KFX 700	2003-10	D364-3	D364-3 +2"	D364-3 +3"					

## KTM

MODEL	YEARS	FRONT	2 INCH	3 INCH	REAR	2 INCH	3 INCH	4 INCH	6 INCH
450XC / 525XC	2008-10	D637-3	D637-3 +2"	D637-3 +2"	D637R	D637R +2"	D637R +3"	D637R +4"	D637R +6"

## POLARIS

MODEL	YEARS	FRONT	2 INCH	3 INCH	REAR	2 INCH	3 INCH	4 INCH	6 INCH
Outlaw 450	2008-10	D683-3	D683-3 +2"	D683-3 +3"					
Outlaw 525	2007	D624-3	D624-3 +2"	D624-3 +3"	D624R	D624R +2"	D624R +3"	D624R +4"	D624R +6"

## SUZUKI

MODEL	YEARS	FRONT	2 INCH	3 INCH	REAR	2 INCH	3 INCH	4 INCH	6 INCH
LT 250 R	1994-98	D76-3	D76-3 +2"	D76-3 +3"	D76R	D76R +2"	D76R +3"	D76R +4"	D76R +6"
LTF 250 OZARK	2003-05	D358-3	D358-3 +2"	D358-3 +3"					
LTZ 250 QuadSport	2009-12	D358-3	D358-3 +2"	D358-3 +3"					
LTZ 400	2002-06	D308-3	D308-3 +2"	D308-3 +3"	D308R	D308R +2"	D308R +3"	D308R +4"	D308R +6"
Z400 QUAD SPORT	2009-10	D308-3	D308-3 +2"	D308-3 +3"	D308R	D308R +2"	D308R +3"	D308R +4"	D308R +6"
LTR 450	2006-12	D498-3	D498-3 +2"	D498-3 +3"	D498R	D498R +2"	D498R +3"	D498R +4"	
LT 500	1987-90	D387-3	D387-3 +2"	D387-3 +3"					

## YAMAHA

MODEL	YEARS	FRONT	2 INCH	3 INCH	REAR	2 INCH	3 INCH	4 INCH	6 INCH
YFS 200 Blaster	2003-06	D343-3	D343-3 +2"	D343-3 +3"	D343R	D343R +2"	D343R +3"	D343R +4"	D343R +6"
YTZ 250	1985-86	D374-1	D374-1 +2"	D374-1 +3"	D374R	D374R +2"	D374R +3"	D374R +4"	D374R +6"
YFM 250 R Raptor	2008-09	D690-3	D690-3 +2"	D690-3 +3"	D690R	D690R +2"	D690R +3"	D690R +4"	D690R +6"
YFZ 350 Banshee	1990-06	D145-3	D145-3 +2"	D145-3 +3"	D145R	D145R +2"	D145R +3"	D145R +4"	D145R +6"
YFM 350 Warrior	1990-04	D109-3	D109-3 +2"	D109-3 +3"	D109R	D109R +2"	D109R +3"	D109R +4"	D109R +6"
YFM 350 Wolverine	1995-08	D360-3	D360-3 +2"	D360-3 +3"	D360R	D360R +2"	D360R +3"	D360R +4"	D360R +6"
YFM 350 R Raptor	2004-12	D574-3	D574-3 +2"	D574-3 +3"	D574R	D574R +2"	D574R +3"	D574R +4"	D574R +6"
YFZ 450	2003-05	D398-3	D398-3 +2"	D398-3 +3"	D398R	D398R +2"	D398R +3"	D398R +4"	D398R +6"
YFZ 450	2006-08	D398-3	D398-3 +2"	D398-3 +3"	D528R	D528R +2"	D528R +3"	D528R +4"	D528R +6"
YFZ 450 R	2009-11	D725-3	D725-3 +2"	D725-3 +3"	D725R	D725R +2"	D725R +3"	D725R +4"	D725R +6"
YFM 660 R Raptor	2000-05	D275-3	D275-3 +2"	D275-3 +3"	D275R	D275R +2"	D275R +3"	D275R +4"	D275R +6"
YFM 660 Grizzly	2002-08	D356-3	D356-3 +2"	D356-3 +3"	N/A	N/A	N/A	N/A	N/A
YFM 700 R Raptor	2006-12	D275-3	D275-3 +2"	D275-3 +3"	D639R	D639R +2"	D639R +3"	D639R +4"	D639R +6"

## KAWASAKI

MODEL	YEARS	FRONT	1 INCH	2 INCH	3 INCH	4 INCH	REAR	1 INCH	2 INCH	3 INCH	4 INCH	12 INCH
KRF 750 Teryx 4x4 / LE	2008-08	D764-2										
KRF 750 Teryx 4x4 NRA Outdoors	2008-09	D764-2										
KRF 750 Teryx 4x4 FI LE Sport Monster Energy	2009-09	D764-2										
KRF 750 Teryx 4x4 FI	2009-13	D764-2										
KRF 750 Teryx 4x4 FI LE / Sport	2009-13	D764-2										

## YAMAHA

MODEL	YEARS	FRONT	1 INCH	2 INCH	3 INCH	4 INCH	REAR	1 INCH	2 INCH	3 INCH	4 INCH	12 INCH
YXR 450 Rhino	2006-08	D531-3										
YXR 450 Rhino Realtree HD Camo	2006-06	D531-3										
YXR 450 Rhino Hunter	2007-08	D531-3										
YXR 450 Rhino Special Edition	2007-08	D531-3										
YXR 660 Rhino	2004-07	D531-3										
YXR 660 Rhino Hardwoods HD Camo / Hunter	2004-07	D531-3										
YXR 660 Rhino Hunter	2005-06	D531-3										
YXR 660 Rhino Exploring Edition / Special Edition	2006-07	D531-3										
YXR 660 Rhino Exploring Edition Hardwoods HD Camo	2006-06	D531-3										
YXR 660 Rhino Hunter Exploring Edition	2006-06	D531-3										
YXR 660 Rhino Sport Edition	2007-07	D531-3										
YXR 660 Rhino Ducks Unlimited Edition	2007-07	D531-3										

## POLARIS

MODEL	YEARS	FRONT	1 INCH	2 INCH	3 INCH	4 INCH	REAR	1 INCH	2 INCH	3 INCH	4 INCH	12 INCH
RZR-4 XP 900	2012-13	D779-5										