

2013 CATALOG





STRENGTH. PRECISION. STYLE.

IT'S WHAT IT TAKES TO BE THE BEST.

Renthal. We Build Championships.

169
WORLD TITLES

166
USA TITLES



Twinwall® Handlebars 6 Fatbar® Handlebars 10 7/8" Handlebars 14 Handlebar Pads 18 MX Rear Chainwheels 20
MX Front Chainwheels 23 Twinring™ Chainwheels 24 MX Chain 26 MX Grips 28 Gen2 Intellilever™ 32
Moto Handguards 34 RC-1 Brake Pads 35 Sportbike Handlebars 38 Sportbike Chainwheels 40
Ducati Chainwheel Carriers 41 Sportbike Grips 42 Sportbike Clip-Ons 43 Sportbike Chain 44 ATV Handlebars 48
ATV Chainwheels 49 ATV Grips 50 ATV Chain 51 Applications 54 Race Teams 71

EBC

BRAKES

EBC





MOTOCROSS / OFF-ROAD

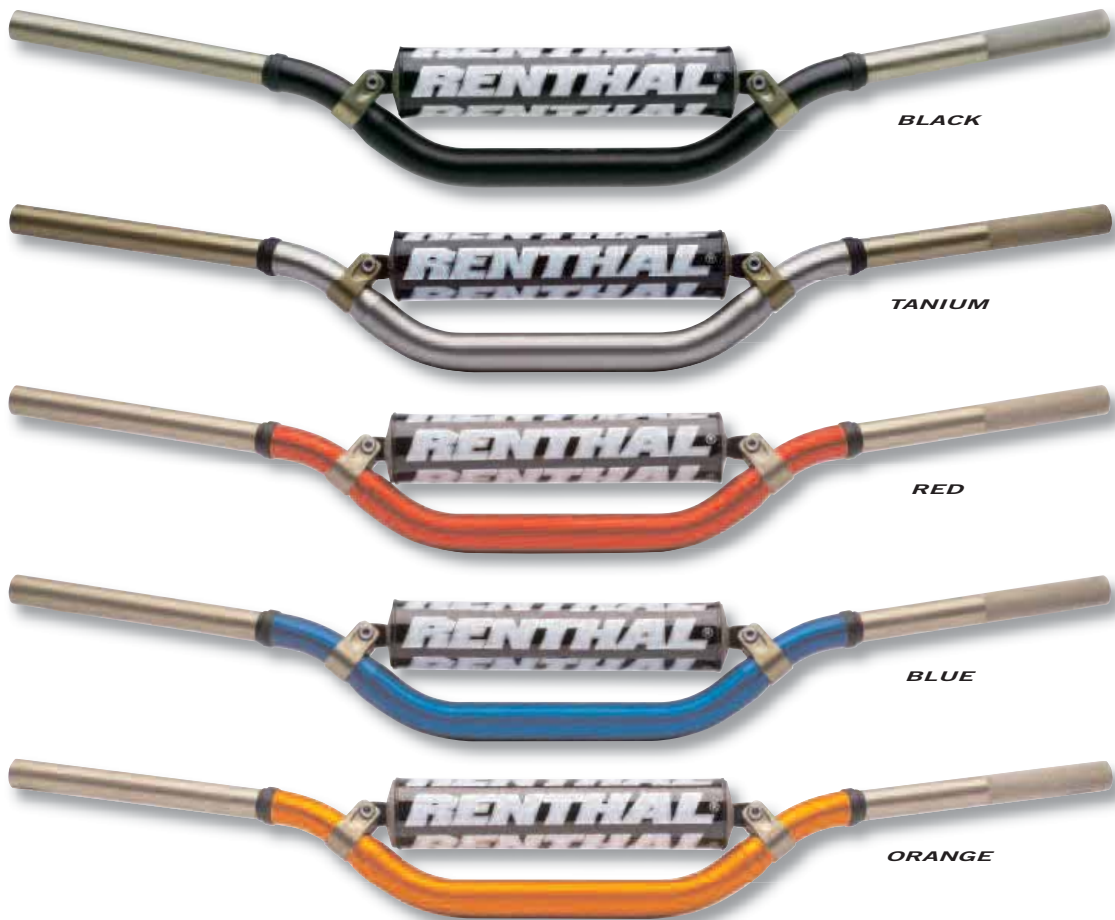


TWINWALL[®]

THE WORLD'S STRONGEST AND SAFEST HANDLEBAR. Renthal's revolutionary Twinwall[®] handlebar is the world's strongest motocross handlebar produced. An oversized diameter, 1 1/8" (28.6mm) handlebar which utilizes two tubes, one within the other, borrows principles from aircraft design and gives the Twinwall[®] the best combination of strength, lightweight and safety. By utilizing two tubes throughout the handlebar, we are effectively increasing the wall thickness in the most highly stressed areas of the handlebar which increases its fatigue life.







BLACK

TANIUM

RED

BLUE

ORANGE



Ultra high strength inner tube is hard anodized to resist wear from twist grip and throttle

Outer tube has extreme resistance to mechanical damage and is anodized to prevent corrosion

Renthal's copyrighted bonded lightweight single bolt, clamp and brace system

Knurled grip area increases bonding between bars and grips



BAR MOUNTS

1 1/8" HANDLEBAR MOUNTS. These bar mounts are CNC Machined from 6082 T6 billet aluminum and black anodized with laser etched Renthal logo. The mounting bolts are a special CNC machined hardened Nickel Chromoly steel with a machined relief to allow for bending of the bolt in the event of a hard fall. 1 1/8" mounts are meant to be a replacement for the stock 7/8" handlebar mounts and replicate the OEM bar position and height. Made to utilize the OEM rubber cones, replacement bolts available separately. Sold in pairs.





FATBAR®

1 1/8" BRACELESS HANDLEBAR. The Renthal Fatbar® features a tapered outer wall resulting in a 1 1/8" (28.6mm) clamping diameter and 7/8" diameter at control ends. This profiled wall and brace-less design combines excellent strength with good flexibility. KTM and Suzuki have chosen the Renthal Fatbar® as the ultimate brace-less handlebar and have fit them as original equipment where this design is preferred within their range of motocross models.



TANIUM

RED

BLUE

BLACK

ORANGE



Tapered outer wall to 7/8" increases strength and allows use of standard grips and controls

1-1/8" large diameter clamping area

Shot peened surface finish to help prevent fatigue failure

Knurled grip area increases bonding between bars and grips







7/8" HANDLEBARS

THE ORIGINAL 7/8" (22.2mm) DIAMETER HANDLEBAR. First introduced in 1969 as an upgrade to the stock steel handlebars which came on the off-road motorcycles of that era, the Renthal 7/8" (22.2mm) aluminum handlebar revolutionized the industry with far superior materials and innovative design. Our alloy handlebars offered more strength, more flex, more vibration dampening and improved rider comfort. Renthal aluminum handlebars quickly became the industry standard for decades to come. The highest quality materials, engineering and craftsmanship have allowed Renthal 7/8" handlebars to win more championships than any other handlebar in the world. At our UK manufacturing facility, we are constantly seeking more advanced materials and manufacturing methods which has resulted in a handlebar that is 20% stronger than any other 7/8" handlebar made. Renthal 7/8" handlebars have come as standard equipment on Honda's CR and CRF motocross bikes since 2004 and on Kawasaki's KX and KX-F motocross bikes since 2006.



7/8" HANDLEBARS



GOLD



BLACK



BLUE



SILVER



GREY



RED



SILVER/GOLD



SILVER/BLUE



SILVER/GREY



SILVER/RED





7/8" MINI HANDLEBARS



MINI SILVER



MINI TANIUM



MINI BLACK



MINI ORANGE



50cc ORANGE



Shot peened
surface finish to
help prevent
fatigue failure

Renthal's copyrighted
bonded lightweight
single bolt, clamp and
brace system

Laser etched
positioning grid helps
installation

Knurled grip
area increases
bonding between bars
and grips

SX PADS



RED



BLUE



BLACK



BLACK/RED



GREEN



ORANGE



YELLOW



WHITE/BLUE



WHITE/GREEN



WHITE/RED

FATBAR® PADS



RED



BLUE



BLACK



GREEN



ORANGE



YELLOW

BAR PADS



INJECTION MOLDED FOAM.

The Renthall handlebar pads feature injection molded foam which offers better impact protection and increases the life span of the pad. Improved fit on the cross-brace helps decrease movement during use and offers better rider protection in the event of an impact.





224U-520





REAR CHAINWHEELS

THE #1 CHAINWHEEL IN MOTOCROSS & SUPERCROSS.

Renthal Ultralight™ Chainwheels are chosen by more Factory Motocross and Supercross teams than any other brand on the market. Our rear chainwheels are CNC machined to offer the greatest concentricity and optimum tooth profile for increased life and durability. Through the CNC machining process, we are able to create an extremely lightweight rear chainwheel which reduces revolving unsprung weight and increases the power transfer to the rear wheel.

REAR CHAINWHEELS



BLACK

RED

BLUE

SILVER

ORANGE

FRONT CHAINWHEELS



ULTRALIGHT™



STANDARD

FRONT CHAINWHEELS

THE FINEST FRONT CHAINWHEELS. Renthall front chainwheels are chosen by more Factory Motocross and Supercross teams than any other on the market. Case hardened and core refined 655M13 Nickel Chromium steel and precision CNC machined to extremely tight tolerances for maximum longevity. Certain models available in a computer aided Ultralight™ design to minimize weight and allow maximum power transfer to the real wheel.





TWINRING™

STEEL AND ALUMINUM COMPOSITE

REAR CHAINWHEEL. Renthal's Twinring™ chainwheel is a long lasting and durable off-road chainwheel—developed over five years of extensive testing. The Renthal Twinring™ combines a specially enhanced 7075 T6 aluminum alloy center and an ultra high strength electroless nickel coated steel outer ring. By combining these two materials we have created a chainwheel that is lighter than steel but more durable than the traditional all aluminum chainwheel. Twinring™ chainwheels outlast standard aluminum chainwheels by at least three times. The unique flat face design keeps weight to a minimum and prevents fouling on the chain guide.



TWINRING

RED

SILVER

BLACK

BLUE

ORANGE



R1 WORKS CHAIN. A premium high strength 520 chain with excellent impact load resistance, designed specifically to withstand the stress found in off road applications. This chain is the choice where a combination of high strength, lightweight and maximum power transfer are important considerations.



R3-2 O-RING CHAIN. A premium high strength sealed ring chain with excellent impact load resistance designed specifically to withstand the stress found in off-road applications where an o-ring chain is desired. This chain is the choice where a combination of high strength, lightweight and maximum power transfer are important considerations. The nitrile o-rings help extend chain life by retaining the special vacuum injected grease near the critical pin area.



CHAIN LUBE. Renthal chain lube is 100% lubricant, zero propellant. The all-new formula is specially designed to penetrate all parts of the chain. The high film strength and stable viscosity, across a range of temperatures, gives superb adhesion and anti-fling properties. The all-condition lube is compatible with all o-ring and non o-ring chains.



A close-up, high-contrast photograph of a motorcycle's rear drive assembly. A gold-colored chain is wrapped around a black sprocket. The sprocket has a distinctive design with large, rounded cutouts. A small, colorful sticker is visible on the sprocket. The background is blurred, showing the rear wheel and tire.

MX/OFF-ROAD CHAIN

THE PERFECT MATCH FOR RENTHAL

CHAINWHEELS. Renthal chain is only available in the highest grade possible.

The best materials and manufacturing processes are used to offer the ultimate chain in each category, perfectly matched with Renthal chainwheels for maximum efficiency and longevity.

MX GRIPS

KEVLAR® GRIPS—THE MOST ADVANCED GRIP AVAILABLE.

Renthal is the first and only manufacturer to offer a motocross grip with the added benefits of Kevlar® moulded in. This specially reinforced grip with Kevlar® resin particles offers a very soft feeling grip, but also a very long wearing grip. It lasts more than 3 times longer than our standard soft grip. The base material contains millions of randomly aligned Kevlar® resin particles, which, as the grip wears through use, more and more of are exposed at the grip surface.

*DUAL COMPOUND
KEVLAR®*



*TAPERED DUAL
COMPOUND KEVLAR®*



DUAL COMPOUND—SOFT AND DURABLE.

Renthal dual compound grips combine the durability of Renthal firm compound grips with the feel and vibration absorption qualities of Renthal soft grips. A firm compound is used for the flange, inner sleeve and outer end of the grip for maximum durability. A soft compound is used for the outer layer of the grip which is in direct contact with the palm, fingers and thumb for improved feel.

HALF WAFFLE



BLACK



RED



BLUE



ORANGE

FULL WAFFLE



BLACK

TAPERED DUAL COMPOUND GRIPS.

In addition to all the benefits of our standard dual compound grip, the tapered grip features an oversized thumb diameter which tapers down to our regular size at the ends. This tapered fit more closely mirrors the contours of a closed fist to offer maximum comfort and reduced rider fatigue. Because of its slightly larger diameter, this grip is also good for those with larger hands.



BLACK



RED



BLUE



ORANGE





SINGLE COMPOUND GRIPS

FULL DIAMOND



SOFT

HALF WAFFLE



SOFT

FULL WAFFLE



SOFT



MEDIUM



MEDIUM



MEDIUM



FIRM



FIRM



FIRM



RED



BLUE



GREY

GRIP DONUTZ. Place on the flange of the grip to help prevent blistering. Made of soft 4mm neoprene. Sold in pairs.



CLEAN GRIP. Keeps grips clean while the bike is being worked on. Made from Nylon and utilizes a Velcro® closure. Sold in pairs.

GRIP GLUE. A highly developed grip glue specially formulated to provide a secure bond without damaging the grip. It's a must when mounting Renthal soft grips. 25ml per tube.



GRIP GUIDE	TACKINESS	STRENGTH	ABSORPTION	DURABILITY
SOFT	★★★★★	★	★★★★★	★
MEDIUM	★★★★	★★★	★★★★	★★★
FIRM	★★★★	★★★★★	★★★	★★★★★
KEVLAR® DUAL COMPOUND	★★★★★	★★★★★	★★★★★	★★★★★

MX GRIPS

SINGLE COMPOUND GRIPS. Renthal single compound grips have been used by more motocross and off-road champions throughout the world than any other grip for over 20 years. Available in 3 different patterns and 3 different advanced rubber compounds from soft, medium to firm, there is a grip to suit every need. Each grip offers a different level of strength, tackiness and shock absorption to suit a variety of riding conditions and individual style.





GEN2 INTELLILEVER™

GEN2 INTELLILEVER™ CLUTCH LEVER ASSEMBLY AND FRONT BRAKE LEVER.

In 2007, Renthal launched the first truly unbreakable lever with its ground breaking Intellilever.™ The Intellilever is a revolutionary lever design which incorporates a joint which can allow the lever to dislocate during a crash, then easily pop back in place. The design of the lever joint allows it to dislocate in a full 270 degrees of motion in any direction, not just up and down like many others on the market.



Light overall weight – Through judicious use of our CNC machines, we are able to achieve a lightweight and sleeker design, making the Intellilever the lightest lever of its kind on the market.

Slim, ergonomic lever blade – The forged lever blade increases strength and reducing weight over non-forged levers.

CNC machined clutch perch – The clutch perch is fully CNC machined from billet to increase strength while reducing overall weight. The perch is black anodized and includes laser etched torque specs for ease of maintenance along with OE style hardware.

Oversized CNC machined cable adjuster – The on-the-fly cable adjuster has an easy to use shape while riding and large detents in the adjustment increments for a positive feel during adjustment.

Lever reach adjustment – Lever reach can be easily adjusted while mounted on the bike via a small allen bolt in the perch. This allows for a more personalized fit.

Optional Hot Start available separately



UNBREAKABLE FRONT BRAKE LEVER. Manufactured using the same principles as our clutch lever, the Intellilever™ brake lever is able to pivot 90° both up and down as well as 90° forward and all angles in between in the event of a crash preventing the lever blade from breaking. The brake lever is used with the OE master cylinder and offers similar reach adjustment to the stock lever.

DIRECTFIT™ INTELLILEVER™ CLUTCH LEVERS.

These clutch levers are designed to mount directly into the OEM clutch perch, saving the consumer a considerable amount of money over the complete clutch perch assembly. Another benefit is that the leverage ratio for each model will be matched exactly to the OEM lever. This means there will be no adverse affects to the clutch life or actuation. The release of the DirectFit Intellilever allows us to provide fitments for the hydraulic clutch equipped KTM models.

Fits OEM clutch perch

Lever utilizes OEM leverage ratio

Light overall weight

Slim ergonomic lever blade

Updated lever pivot joint

Includes new lever shroud



MOTO HANDGUARDS

MOTO HANDGUARDS. Renthal's moto handguards are designed to protect your hands against roost in a sleek and simple design. Ultra lightweight, these guards won't interfere with your controls and provide excellent protection against rocks and roost. Multiple mounting positions for both the bracket and shield offer greater adjustability during fitment. Each set of moto handguards comes standard with black graphics and additional red and blue sticker graphics.



REPLACEMENT STICKER KITS. Personalize your Moto Handguards with these optional sticker kits. Printed on ultra-thick 16 mil vinyl.



RED

BLUE

GREEN

ORANGE

YELLOW



RC-1 BRAKE PADS

SINTERED BRAKING TECHNOLOGY.

Renthal RC-1 Works Brake Pads are a premium high performance sintered metal brake pad with excellent wet and dry braking power. Designed specifically for motocross and off-road racing applications, they are the first choice where maximum stopping power, progressive feel, no brake fade and quick bed in time are important considerations.





SPORTBIKE / ROAD RACE



SPORTBIKE HANDLEBARS

7/8" ROAD AND STREETFIGHTER HANDLEBAR.

Renthal road handlebars are a 7/8" (22.2mm) diameter handlebar which utilizes the same materials and manufacturing process as our championship winning motocross handlebars. For road use only, these bars come without a crossbrace and are available in 5 non-model specific bends to suit a wide range of motorcycles and riders. The Streetfighter bend (789-02) is the only model which comes with a crossbrace and bar pad already installed.



**STREETFIGHTER
HANDLEBAR BLACK**



SPORTBIKE HANDLEBARS



ALLOY SPORTBIKE BAR ENDS. Machined from 2011 T3 aluminum and anodized in a variety of colors, each bar end set comes with an extra sleeve for mounting in either aluminum (14mm ID) or steel (18mm ID) handlebars. Sold in pairs and easily mounted internally with an expanding slip fit. Lightweight design (not intended as a bar end weight for vibration dampening)



**CROSSBRACE SET
TANIUM**

ROAD HANDLEBAR BRACE SET.

Designed to be used exclusively with Renthal 7/8" road handlebars, these crossbrace sets are machined from 2013 T3 aluminum alloy and anodized in a variety of colours. Not for off-road use.





SPORTBIKE CHAINWHEELS

HARD ANODIZED ALUMINUM FOR INCREASED LONGEVITY. Renthal Ultralight sportbike and road race rear chainwheels are manufactured from a specially enhanced high strength 7075 T6 aluminum alloy to give a good combination of strength and weight reduction. The chainwheels are CNC machined which ensures a perfect fit and concentricity and hard anodized for increased wear resistance. Hard anodizing is an integral surface coating which significantly increases the hardness and wear resistance of the chainwheel surface.





HARD ANODIZED



FRONT CHAINWHEELS



ULTRALIGHT™

THE FINEST FRONT CHAINWHEELS.

Renthal sportbike chainwheels are case hardened and core refined 655M13 Nickel Chromium steel and precision CNC machined to extremely tight tolerances for maximum longevity. Most models available in a computer aided Ultralight™ design to minimize weight and allow maximum power transfer to the real wheel.



**FIVE HOLE
DESIGN**



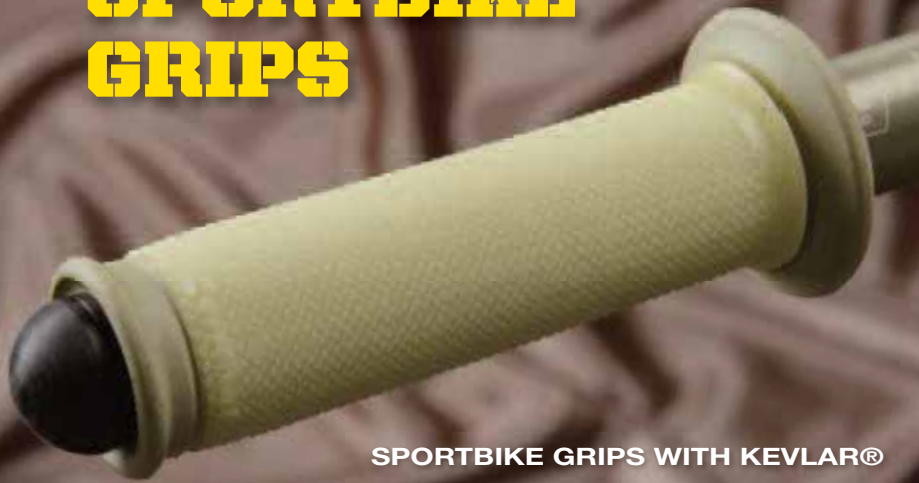
DUCATI CARRIER

DUCATI CHAINWHEEL CARRIER. The Renthal Ducati chainwheel carrier is a direct bolt on replacement for the one piece OEM carrier/sprocket and allows for easy rear sprocket changes without removal of the rear wheel. Additionally it is CNC machined from 6082 T6 aluminum which is 66% lighter than steel which reduces revolving un-sprung weight. When used in conjunction with the Renthal hard anodized chainwheel the weight saving is just over one pound, which will provide greater transfer of power to the rear wheel.



**SIX HOLE
DESIGN**

SPORTBIKE GRIPS



KEVLAR® DUAL COMPOUND

SPORTBIKE GRIPS WITH KEVLAR® BRAND RESIN. Renthal is the first and only manufacturer to offer a road grip with the added benefits of Kevlar® moulded in. This specially reinforced grip with Kevlar® resin particles offers a very soft feeling grip, but also a very long wearing grip. This grip will last more than 3 times longer than our standard soft grip. The base material contains millions of randomly aligned Kevlar® resin particles, which, as the grip wears through use, more and more of are exposed at the grip surface.



DUAL COMPOUND

DUAL COMPOUND SPORTBIKE GRIPS. Renthal dual compound road grips combine the durability of Renthal firm compound grips with the feel and vibration absorption qualities of Renthal soft grips. A firm compound is used for the flange, inner sleeve and outer end of the grip for maximum durability. A soft compound is used for the outer layer of the grip which is in direct contact with the palm, fingers and thumb for improved feel.



SINGLE COMPOUND

SINGLE COMPOUND SPORTBIKE GRIPS. Available in 3 different advanced rubber compounds from soft, medium to firm. Each grip offers a different level of tackiness to suit a variety of riding conditions and individual style.



SOFT



MEDIUM



FIRM

SPORTBIKE CLIP-ONS

SPORTBIKE CLIP-ONS. Renthal sportbike clip-ons are a premium race spec part that was developed with the help of the Kawasaki World Superbike Racing Team. Machined from billet aluminum, each set comes complete with bar tubes made from the same 7010 aluminum as Renthal's legendary motocross handlebars. The bar tubes and the clamp are laser etched with a positioning grid for precise handlebar set up.



SPORTBIKE CHAIN

SPORTBIKE AND ROAD RACE CHAIN. Renthal's R4 SRS™ sportbike and RR4 SRS™ Road Race chains are specially developed sealed ring chains utilizing Renthal's Self Regulating Seal (SRS) technology to increase the service life of the chain in road and road racing applications. The special SRS ring is pre-loaded during assembly creating a spring effect. As the chain wears, conventional o-rings and x-rings lose their seal, however the SRS ring has the ability to unload itself during use keeping a tighter seal against the side plates. This offers increased longevity as the specially formulated grease remains trapped around the critical pin and bushing area longer, while also keeping dirt, water and other contaminants out.





R4 SRS™ ROAD CHAIN. A premium high strength sportbike chain, with excellent durability designed to replace your OE chain. The R4 chain is available in 520, 525 and 530 chain pitch.



RR4 SRS™ ROAD RACE CHAIN. A highly specialized lightweight 520 sealed ring chain developed exclusively for superbike racing applications where a combination of lightweight and durability are a must. This chain utilizes Renthal's Self Regulating Seal (SRS™) technology to increase service life in racing applications.



CHAIN LUBE. Renthal chain lube is 100% lubricant, zero propellant. The all-new formula is specially designed to penetrate all parts of the chain. The high film strength and stable viscosity, across a range of temperatures, gives superb adhesion and anti-fling properties. The all-condition lube is compatible with all o-ring and non o-ring chains.



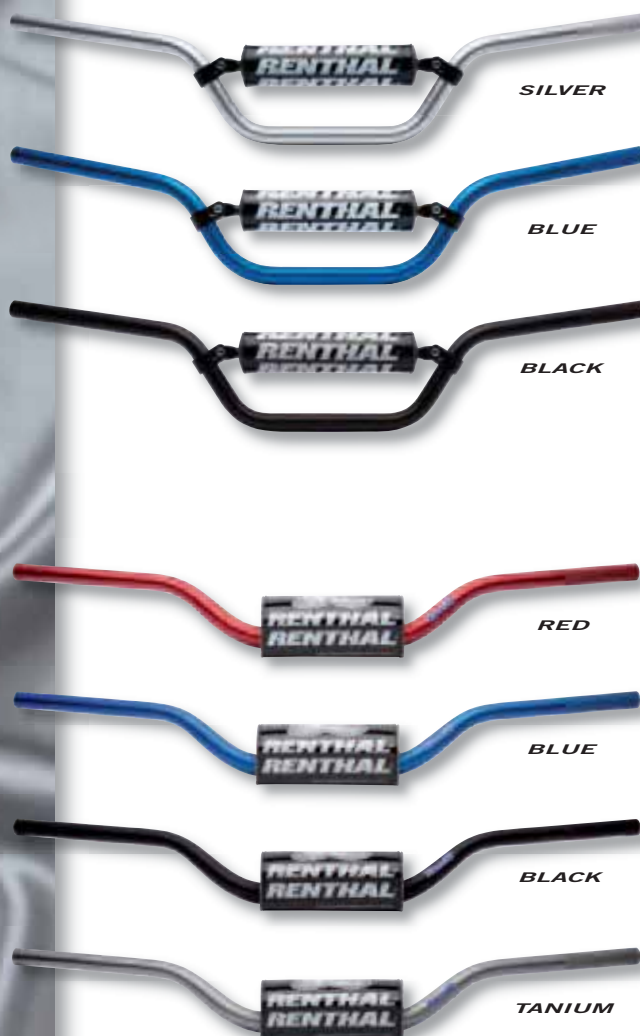




SPORT / ATV

ATV HANDLEBARS

7/8" ATV HANDLEBAR. The highest quality materials, engineering and craftsmanship have allowed Renthal 7/8" handlebars to win more championships than any other handlebar in the world. At our UK manufacturing facility we are constantly seeking more advanced materials and manufacturing methods which has resulted in a handlebar that is 20% stronger than any other 7/8" handlebar made.



FATBAR® ATV HANDLEBAR. The Renthal Fatbar® features a tapered outer wall resulting in a 1 1/8" (28.6mm) clamping diameter and 7/8" diameter at control ends. This profiled wall and brace-less design combines excellent strength with good flexibility. Kawasaki has chosen to equip all its new KFX450Rs with Renthal Fatbars®.

ULTRALIGHT™



FRONT ATV CHAINWHEELS.

Case hardened and core refined 655M13 Nickel Chromium steel and precision CNC machined to extremely tight tolerances for maximum longevity. Certain models available in a computer aided Ultralight™ design to minimize weight and allow maximum power transfer to the real wheels.



STANDARD



ATV CHAINWHEELS

REAR ULTRALIGHT ATV CHAINWHEELS.

Our rear chainwheels are CNC machined to offer the greatest concentricity and optimum tooth profile for increased life and durability. Through the CNC machining process, we are able to create an extremely lightweight rear chainwheel which reduces revolving unsprung weight and increases the power transfer to the rear wheels.

ATV GRIPS

KEVLAR® ATV GRIPS. Renthal is the first and only manufacturer to offer a ATV grip with the added benefits of Kevlar® molded in. This specially reinforced grip with Kevlar® resin particles offers a very soft feeling grip, but also a very long wearing grip. This grip will last more than 3 times longer than our standard soft grip. The base material contains millions of randomly aligned Kevlar® resin particles, which, as the grip wears through use, more and more of are exposed at the grip surface.

KEVLAR® DUAL COMPOUND

DUAL COMPOUND ATV GRIPS.

Renthal dual compound grips combine the durability of Renthal firm compound grips with the feel and vibration absorption qualities of Renthal soft grips. A firm compound is used for the flange, inner sleeve and outer end of the grip for maximum durability. A soft compound is used for the outer layer of the grip which is in direct contact with the palm, fingers and thumb for improved feel.

DUAL COMPOUND



BLACK



RED



BLUE

FULL DIAMOND

HALF WAFFLE



SOFT



SOFT



MEDIUM



MEDIUM



FIRM



FIRM

SINGLE COMPOUND ATV GRIPS.

Available in 2 different patterns and 3 different advanced rubber compounds from soft, medium to firm, there is a grip to suit every need. Each grip offers a different level of strength, tackiness and shock absorption to suit a variety of riding conditions and individual style.



R4 ATV Z-RING CHAIN. A premium high strength z-ring chain with excellent impact load resistance, designed specifically to withstand the stress found in ATV applications. The R4 chain features a heavier-duty construction process and materials than our standard R3-2 o-ring chain which increases its service life and tensile strength. The patented “spring effect” z-rings guarantee constant lubrication for longer life and pins manufactured from a special alloy steel help contribute to better resistance from wear. Thicker side plates and a quad riveting process round out the upgrades to this chain.



CHAIN LUBE. Renthal chain lube is 100% lubricant, zero propellant. The all-new formula is specially designed to penetrate all parts of the chain. The high film strength and stable viscosity, across a range of temperatures, gives superb adhesion and anti-fling properties. The all-condition lube is compatible with all o-ring and non o-ring chains.



ATV CHAIN







2013 APPLICATIONS

Handlebars 55 Sportbike Clip-Ons 56 Handlebar Pads 56 Grips 56 Moto Handguards 57

Roadbar Accessories 57 Handlebar Mounts 57 Gen2 Intellilever™ 57 Chainwheels 58 Twinring™ Chainwheels 65

Chain 67 Ducati Chainwheel Carriers 67 RC-1 Brake Pads 67 Handlebar Guide 70 Accessories 71



TWINWALL®

Model	Part No.	A	B	C	D	E	F
CR High	918-01	795	95	70	115	62	192
RC Mini/85cc	923-01	740	118	83	80	42	170
RC/OE Honda/OE Kawasaki	997-01	802	99	65	110	54	200
RC High	922-01	802	119	80	115	54	187
KTM High	994-01	808	95	70	110	38	195
McGrath/Short	999-01	805	83	40	125	55	200
Villopoto/Stewart	996-01	805	93	50	110	55	200
Reed/Windham	998-01	803	92	56	110	57	190
Yamaha YZ/YZF	921-01	811	85	47	95	36	179

FATBAR®

Model	Part No.	A	B	C	D	E	F
CR High	605-01	795	95	70	115	62	200
Enduro	745-01	780	99	65	115	54	189
Kawasaki KFX450R	814-01	769	96	64	120	72	195
KTM Low	822-01	806	84	52	140	41	200
KTM SX/SX-F 2009-2012	672-01	796	80	55	125	57	190
KTM 450SX Factory Ed 2012	827-01	811	92	52	117	52	222
KTM High	826-01	806	95	68	130	42	180
RC Mini/85cc	671-01	740	118	83	85	42	177
RC/OE Honda/OE Kawasaki	604-01	802	99	65	105	54	188
RC High	609-01	802	119	80	105	54	190
Suzuki RM/RMZ 2006-2012	672-01	796	80	55	125	57	190
Trials 100/Toni Bou	673-01	820	100	65	80	50	211
Trials 100	829-01	818	113	76	105	45	220
Reed/Windham	603-01	803	92	56	100	57	187
Yamaha YZ/YZF	602-01	795	90	65	125	62	193
Yamaha YFZ450 07-12	819-01	784	105	70	140	86	210
McGrath/Short	821-01	805	83	40	150	55	200
Streetfighter	814-01	769	96	64	120	72	195
Street Low	828-02	765	80	50	122	51	190

7/8"

7/8" OFF-ROAD HANDLEBAR

Model	Part No.	A	B	C	D	E	F
Generic/Rider Bars							
Enduro Low	701-01	790	82	60	130	73	201
Enduro High	613-01	830	130	95	130	75	192
Vintage/Desert	666-02	840	118	85	140	78	197
Jimmy Button	764-01	807	110	80	120	67	203
RC/OE Honda/OE Kawasaki	971-08	802	99	65	135	54	201
RC High	809-01	802	119	80	120	54	197
Villopoto/Stewart	983-05	805	93	50	140	55	206
Reed/Windham	966-05	803	92	56	135	57	203
Honda Fitments							
CR/CRF Low	790-02	796	80	55	135	57	202
CR/CRF Mid	773-01	796	89	49	130	58	211
CR/CRF 2004-2012	971-08	802	99	65	135	54	201
CR/CRF High	722-01	795	95	70	115	62	195
XR 250/600	713-04	795	83	72	130	75	1990
Kawasaki Fitments							
KX 2003-2005	983-05	805	93	50	140	55	206
KX/KXF 2006-2012	971-08	802	99	65	135	54	201
Suzuki Fitments							
RM 1996-2001	759-02	800	71	50	135	65	207
RM125/250 2005	790-02	796	80	55	135	57	202
RM-Z 250 2005-2006	983-05	805	93	50	140	55	206
DR-Z 400	759-02	800	71	50	135	65	207
Yamaha Fitments							
YZ/WR 1997-2001	966-05	803	92	56	135	57	203
YZ/WR 2002	790-02	796	80	55	135	57	202
YZ/WR 2003-2004	966-05	803	92	56	135	57	203
YZ/WR 05-06	790-02	796	80	55	135	57	202

7/8" MINI OFF-ROAD HANDLEBAR

Generic/Rider Bars							
110cc Playbike Bar	611-01	767	154	112	120	70	190
50cc Playbike Bar	797-01	745	185	170	60	40	158
Mini High	757-02	797	132	112	90	63	177
RC Mini/85cc	784-03	740	118	83	95	42	175

7/8" MINI OFF-ROAD HANDLEBAR (Cont.)

Model	Part No.	A	B	C	D	E	F
Honda Fitments							
CR 80/85 1996-2008	717-01	740	96	85	95	68	275
CRF 150R 2007-2012	784-03	740	118	83	95	42	175
CRF 150R "Adult Bar"	816-01	780	138	100	125	42	178
CRF 150F/230F	799-01	775	115	81	135	44	173
Kawasaki Fitments							
KX 65 2002-2012	783-01	740	115	83	95	53	173
KX 85/100 1998-2012	780-01	732	100	85	95	63	173
KTM Fitments							
50 SX 2012	825-01	668	84	65	153	48	165
65 SX 1998-2011	783-01	740	115	83	95	53	173
65 SX 2012	823-01	744	80	72	170	49	180
85 SX	798-01	775	91	58	115	56	196
Suzuki Fitments							
RM 65 2002-2007	783-01	740	115	83	95	53	173
RM 85 2002-2009	791-01	735	90	70	100	69	191
Yamaha Fitments							
YZ 85 2002-2012	784-03	740	118	83	95	42	175

7/8" ATV HANDLEBAR

Generic Bars							
ATV Race	781-01	806	150	95	125	75	229
Special Quad	677-01	770	120	115	120	92	190
Honda Fitments							
TRX 250R (FOURTRAX)	615-01	770	160	120	115	98	205
TRX 400EX (FOURTRAX)							
1999-2009	787-01	790	142	105	120	90	220
TRX450R 2004-2009	787-01	790	142	105	120	90	220
Kawasaki Fitments							
KFX400 2003-2006	787-01	790	142	105	120	90	220
Suzuki Fitments							
LTZ400 2003-2009	787-01	790	142	105	120	90	220
Suzuki Quad Racer	677-01	770	120	115	120	92	190
Yamaha Fitments							
YFZ 350 (BANSHEE)	636-01	775	150	120	100	100	200
YFZ 450 2004-2005	794-01	773	110	87	105	97	224
YFM 660 (RAPTOR) 2001-05	607-01	785	140	105	80	100	241
Raptor 700R 2006-2011	811-01	790	141	112	120	90	210

7/8" ROAD HANDLEBAR

Ultra-Low	758-01	725	75	50	110	95	232
Low	754-01	730	105	75	105	125	242
Medium	755-01	725	115	85	105	105	223
High	756-01	710	120	105	105	105	200
Street fighter	789-02	755	100	60	115	80	194
Sports	658-02	724	0	0	215	60	226

7/8" TRIALS HANDLEBAR

4.5 IN Trials	742-04	820	100	65	105	50	234
5.0 IN Trials	660-01	810	110	80	105	47	223
5.5 IN Trials	735-01	810	120	90	100	47	210
6.0 IN Trials	768-02	825	125	95	155	45	217

HOW TO SELECT HANDLEBARS

Select part number from application tables and then add two-letter color codes for required color.

Example: 971-08-SI

971 Designates the handlebar bend

8 Designates the description of the handlebar (i.e. 2004-2010 CR/CRF Honda)

SI Designates silver color

Color Codes

SI	Silver	BU	Blue
BK	Black	GO	Gold
GR	Grey	OR	Orange
RD	Red	TT	Tanium
SB	Silver/Blue (USA Only)		
SG	Silver/Gold (USA Only)		
SR	Silver/Red (USA Only)		
SY	Silver/Grey (USA Only)		
TG	Tanium (Twinwall Only)		

HANDLEBAR DIMENSIONS



SPORTBIKE CLIP-ONS

Gen2 20mm Forward Offset Clip-ons

Fork Size	Part No.
50mm Fork Diameter	CL105
51mm Fork Diameter	CL106
52mm Fork Diameter	CL107
55mm Fork Diameter	CL109
Replacement Bar Tubes (Each)	614-01

Original 39mm Forward Offset Clip-ons

Fork Size	Part No.
48mm Fork Diameter	CL104
50mm Fork Diameter	CL100
51mm Fork Diameter	CL103
52mm Fork Diameter	CL101
53mm Fork Diameter	CL102
Replacement Bar Tubes (Each)	612-01

HANDLEBAR PADS

SX PADS**SX Pads (240mm)**

Color	Part No.
Black	P213
Blue	P212
Green	P211
Orange	P207
Red	P215
Yellow	P214
Black/Red	P261
White/Blue	P209
White/Green	P267
White/Red	P263

Team Issue SX Pads (240mm)

Color	Part No.
Red/Yellow/Blue	P285
Black/White/Green	P286
Black/White/Yellow	P287
Black/Green/Red	P272

Mini SX Pads (205mm)

Color	Part No.
Black	P216
Blue	P217
Red	P225
White/Green	P269
Orange	P271

Fatbar® Pads

Color	Part No.
Black	P230
Blue	P229
Green	P282
Orange	P234
Red	P228
Yellow	P283

Team Issue Fatbar® Pads

Color	Part No.
Red	P274
Black	P275
Orange	P276
Blue	P281

Trials Pads (190mm)

Color	Part No.
Black	P255
Blue	P259
Red	P257

Trials Fatbar® Pads

Color	Part No.
Black	P253

GRIPS

MX/OFF-ROAD GRIPS

Dual Compound Kevlar®	Part No.
TAPERED HALF WAFFLE KEVLAR® SOFT/FIRM	G166
HALF WAFFLE KEVLAR® SOFT/FIRM	G165

Dual Compound	Color	Part No.
TAPERED HALF WAFFLE SOFT/FIRM	BLACK	G154
TAPERED HALF WAFFLE SOFT/FIRM	ORANGE	G164
TAPERED HALF WAFFLE SOFT/FIRM	RED	G163
TAPERED HALF WAFFLE SOFT/FIRM	BLUE	G162
HALF WAFFLE SOFT/FIRM	BLACK	G151
HALF WAFFLE SOFT/FIRM	ORANGE	G155
HALF WAFFLE SOFT/FIRM	RED	G156
HALF WAFFLE SOFT/FIRM	BLUE	G157
FULL WAFFLE SOFT/FIRM	BLACK	G152

Single Compound	Part No.
FULL WAFFLE SOFT	G092
FULL WAFFLE MEDIUM	G093
FULL WAFFLE FIRM	G094
HALF WAFFLE SOFT	G086
HALF WAFFLE MEDIUM	G087
HALF WAFFLE FIRM	G088
FULL DIAMOND SOFT	G089
FULL DIAMOND MEDIUM	G090
FULL DIAMOND HARD	G091

SPORTBIKE GRIPS

Dual Compound Kevlar®	Part No.
32mm FULL DIAMOND KEVLAR® SOFT/FIRM	G177
29mm FULL DIAMOND KEVLAR® SOFT/FIRM	G175

Dual Compound	Color	Part No.
32mm FULL DIAMOND SOFT/FIRM	BLACK	G176
29mm FULL DIAMOND SOFT/FIRM	BLACK	G174

Single Compound	Part No.
FULL DIAMOND SOFT	G147
FULL DIAMOND MEDIUM	G148
FULL DIAMOND FIRM	G149

ATV GRIPS

Dual Compound Kevlar®	Part No.
ATV DIAMOND KEVLAR®	G171

Dual Compound	Color	Part No.
ATV HALF WAFFLE SOFT/FIRM	BLACK	G168
ATV HALF WAFFLE SOFT/FIRM	RED	G169
ATV HALF WAFFLE SOFT/FIRM	BLUE	G170

Single Compound	Part No.
FULL DIAMOND SOFT	G108
FULL DIAMOND MEDIUM	G109
FULL DIAMOND FIRM	G110
HALF WAFFLE SOFT	G111
HALF WAFFLE SOFT	G112
HALF WAFFLE SOFT	G113

TRIALS GRIPS

Single Compound	Part No.
FULL DIAMOND SOFT	095
FULL DIAMOND MEDIUM	096
FULL DIAMOND HARD	097

GRIP ACCESSORIES

	Color	Part No.
CLEAN GRIP	BLACK/WHITE	G182
GLUE		G101
DONUTZ	BLUE	G184
DONUTZ	GREY	G185
DONUTZ	RED	G186



MOTO HANDGUARDS

	Part No.
Moto Handguards	HG-100-WT
Replacement Sticker Kits	
BLACK	HG-100-GK-BK
BLUE	HG-100-GK-BU
GREEN	HG-100-GK-GN
ORANGE	HG-100-GK-OR
RED	HG-100-GK-RD
YELLOW	HG-100-GK-YE
Replacement Bracket Set	HG-100-BRACKET

ROADBAR ACCESSORIES

Sportbike Bar Ends (Fits both 17mm ID (steel) and 14mm ID (aluminum) handlebars with provided sizing sleeve)

Color	Part No.
BLACK	E193
BLUE	E188
RED	E192
TANIUM	E194
GOLD	E189
GREY	E190

Clamp Sets (For use with Renthal road handlebars only)

Color	Part No.
BLACK	B109
BLUE	B108
RED	B105
TANIUM	B102
GOLD	B103
GREY	B106

HANDLEBAR MOUNTS

1 1/8" (28.6mm) Handlebar Mounts 5mm offset allows mounts to be rotated forward or back depending on preference. Must use with stock rubber cones.

Make and Model

Honda
CR 125 2000-2001
CR 125 2002-2003
CR 250 1999-2003
CR 450F 2002-2003
CR 125/250F/CR450F 2004-2012
CR250 2004-2007

Kawasaki
KX 250 1999-2001
KX 125/250 2002
KX 125/250 2003-2008
KX 250F 2004-2007
KX 450F 2006-2007
KX 250F 2008-2012
KX 450F 2008-2012

Suzuki
RM 125 2005
RM 250 2002-2005
RM-Z 250 2004-2006

Yamaha
YZ/125/250/250F/426F/450F 2004-2005

Husqvarna
ALL MODELS

OEM Position

Part No.
CL002 (No Offset)
CL001 (5mm Offset)
CL002 (No Offset)
CL001 (5mm Offset)
CL001 (5mm Offset)
CL001 (5mm Offset)
CL002 (No Offset)

Part No.
CL001 (5mm Offset)
CL001 (5mm Offset)
CL001 (5mm Offset)
CL001 (5mm Offset)
CL001 (5mm Offset)
CL019 (5mm Offset)
CL019 (5mm Offset)

Part No.
CL003 (No Offset)
CL003 (No Offset)
CL001 (5mm Offset)

Part No.
CL018 (5mm Offset)

Part No.
CL003 (No Offset)

Replacement Bolt Kit 2 bolts per kit.
Must use with stock rubber cones.

	Part No.
Use with Renthal Clamp Kit CL001/CL002 (M12 x 77mm)	CL014
For use with Renthal Clamps CL003 (M10 x 77mm)	CL015
Use with Renthal Clamp Kit CL018/CL019 (M12 x 68mm)	CL020

INTELLILEVER™

(GEN 2) CLUTCH LEVER ASSEMBLIES

	Part No.
Universal clutch perch assembly	LV-111
Optional Hot Start Kit (For LV-111)	LV-115

(GEN 2) FRONT BRAKE LEVERS

Make and Model	Part No.
Honda CRF 250/450 2007-2013	LV-113
Honda CR/CRF 125/250/450 1992-2006	LV-112
Honda CRF150R/RB 2007-2012	LV-112
Kawasaki KX 125/250/250F/450F 2000-2012	LV-112
Kawasaki KX 250F/450F 2013	LV-147
KTM All Models 2006-2013	LV-122
Suzuki RM/RM-Z 125/250/450 1996-2012	LV-112
Yamaha YZ/YZF 125/250/426/450 2001-2007 (Except YZF 250 2007)	LV-112
Yamaha YZF 250 2007	LV-114
Yamaha YZ/YZF 125/250/426/450 2008-2013	LV-114

(GEN 2) DIRECT FIT CLUTCH LEVERS

Make and Model	Part No.
Honda CRF250/450 2007-2013	LV-116
Kawasaki KX250F/450F 2009-2013	LV-117
Yamaha YZ250/250F/450F 2009-2013	LV-118
Suzuki RMZ250 2007-2013	LV-119
Suzuki RMZ450 2006-2013	LV-119
KTM Magura Clutch 2009-2013	LV-120
KTM Brembo Clutch 2006-2013	LV-121

Spare parts for the Gen2 Intellilevers listed on
www.renthal.com



APPLICATIONS

CHAINWHEELS

CHAINWHEELS OPTIONS AND INFO. Renthal off-road rear chainwheels are ultralight design, with mudgrooves. Certain applications are available in black, blue, red and orange anodized colors.

Renthal sportbike chainwheels are ultralight design and hard anodized finished.

Renthal off-road front chainwheels come with mudgrooves and are available in standard and ultralight design depending on the model.

Renthal sportbike front chainwheels are available in standard and ultralight design depending on the model.

Renthal Twinring rear chainwheels are only available in off-road applications in the ultralight design with mud grooves.

Bike Make and Model	First Year	Last Year	OE Front Chainwheel	OE Rear Chainwheel	Front Range	Rear Range
Aprilia						
RS 125	2006	2011	291-520-17P	478U-520-40P-HA	13-17	40-46
RS 125	2002	2005	291-520-16P	267A-520-40P-HA	13-17	38-41
RS 125	2000	2001	291-520-16P	267A-520-40P-HA	13-17	38-41
RS 125	1999	1999	291-520-16P	267A-520-40P-HA	13-17	38-41
RS 125	1997	1998	291-520-16P	267A-520-40P-HA	13-17	38-41
RS 125	1992	1996	291-520-16P	267A-520-39P-HA	13-17	38-41
RS 250	1995	2003	289-520-14P	367-520-42P-HA	12-16	42-42
PEGASO STRADA/TRAIL	2005	2009	281-520-15P	478U-520-44P-HA	14-15	40-46
750 DORSODURO	2007	2013		478U-525-45P-HA		40-45
750 SL SHIVER	2007	2013		478U-525-44P-HA		40-45
Mana/GT	2008	2010		478U-525-40P-HA		40-45
RSV4 (520 CONV)	2011	2013	407-520-16P	478U-520-42P-HA	15-16	40-46
RSV4 FACTORY SE	2010	2013	407-525-16P	478U-525-42P-HA	15-17	40-45
RSV4 FACTORY SE (520 Conv)	2010	2013	407-520-16P	478U-520-42P-HA	15-16	40-46
TUONO V4 / V4R / APRC	2011	2013		478U-525-42P-HA		40-45
RSV4	2011	2011	407-525-16P	478U-525-42P-HA	15-17	40-45
RSV4/RSV4 FACTORY	2009	2010	407-525-16P	478U-525-40P-HA	15-17	40-45
RSV4/RSV4 FACTORY (520 Conv)	2009	2010	407-520-16P	478U-520-40P-HA	15-16	40-46
TUONO/TUONO RACING	2006	2010	407-525-16P	478U-525-40P-HA	15-17	40-45
RSV 1000 MILLE/R/SP	1998	2009	407-525-17P	478U-525-40P-HA	15-17	40-45
RSV 1000 MILLE/R/SP (520 Conv)	1998	2009	407-520-16P	478U-520-40P-HA	15-16	40-46
RSV 1000R/FACTORY	2004	2009	407-525-16P	478U-525-40P-HA	15-17	40-45
RSV TUONO 1000/RACING	2004	2004	407-525-17P	478U-525-40P-HA	15-17	40-45
SL 1000 FALCO	2000	2004	407-525-17P	478U-525-41P-HA	15-17	40-45
1200 Capo Nord 1200	2013	2013		478U-525-45P-HA		40-45
1200 DURSODURO	2011	2011	291-520-15GP	478U-525-40P-HA		40-45
RX125	2008	2010	291-520-15GP		13-17	
SK125	2008	2010	474U-520		13-17	
RKV	2006	2011	474U-520	467U-520	17-17	47-52
SVX	2006	2011		467U-520	17-17	47-52
Beta						
125 EVO	2009	2012	403-520	141U-520-44GPSI	11-11	41-44
125 REV3 (520 conv)	2003	2008	403-520		11-11	
200/250/270 REV3	2003	2008	403-520-11P	141U-520-42GPBK	11-11	41-44
200/250/270 REV3	2000	2002	403-520-11P		11-11	
200/250/270 TECHNO	1999	1999	403-520-11P		11-11	
250 EVO-2	2009	2012	403-520-11P	141U-520-42GPBK	11-11	41-44
250/300 EVO-4	2009	2012	403-520-11P	141U-520-42GPBK	11-11	41-44
250RR	2005	2009	292-520-14GP	216U-520-52GPSI	12-15	40-53
350RR	2011	2012	292-520-13GP	216U-520	12-15	40-53
400RR	2010	2012	292-520-13GP	216U-520-50GPSI	12-15	40-53
400RR	2005	2009	292-520-14GP	216U-520-50GPSI	12-15	40-53
450RR	2010	2012	292-520-13GP	216U-520-48GPSI	12-15	40-53
450RR	2005	2009	292-520-14GP	216U-520-50GPSI	12-15	40-53
498RR	2012	2012	292-520-13GP	216U-520-48GPSI	12-15	40-53
520RR	2010	2011	292-520-13GP	216U-520-48GPSI	12-15	40-53
525RR	2005	2009	292-520-14GP	216U-520-50GPSI	12-15	40-53
BMW						
G650GS	2013	2013		127A-520		46-47
F650GS	2008	2011	407-525-17P		15-17	
F650GS X C	2007	2008	305-520-16P		16-17	
F650GS	1999	2007	305-520-16P	127A-520-46P-HA	16-17	46-47
F800GS	2008	2011	407-525-16P		15-17	
S1000RR	2012	2013	475U-525-17P	477U-525-45P-HA	16-17	44-45
S1000RR (520 Conv)	2012	2013	475U-520-17P	477U-520-45P-HA	15-17	41-47
S1000RR HP4	2013	2013	475U-525-17P	490U-525-45P-HA	16-17	44-45
S1000RR HP4 (520 Conv)	2013	2013	475U-520-17P	490U-520-45P-HA	16-17	41-46
S1000RR	2010	2011	475U-525-17P	477U-525-44P-HA	16-17	44-45
S1000RR (520 Conv)	2010	2011	475U-520-17P	477U-520-44P-HA	15-17	41-47
G450X	2008	2010	466U-520-15GP	467U-520-48GPSI	13-15	47-52
F650GS X Moto	2007	2008	305-520-16P	478U-520	16-17	40-46
Can-am						
125 MITO SP525	2008	2010	382-520-14P	267A-520	14-14	38-41
125 RAPTOR	2004	2010	382-520-14P	267A-520	14-14	38-41
125 MITO	2004	2008	382-520-14P	267A-520	14-14	38-41
125 MITO	2000	2003	382-520-14P	267A-520-38P-HA	14-14	38-41
125 MITO	1991	1999	382-520-14P	267A-520-38P-HA	14-14	38-41
Can-am						
DS450	2008	2011	291-520-14GP	483U-520	13-17	36-40
DS450X MX	2009	2011	291-520-14GP	483U-520-39GPSI	13-17	36-40
DS450X XC	2009	2011	291-520-14GP	483U-520	13-17	36-40
DS450X	2008	2008	291-520-14GP	483U-520-39GPSI	13-17	36-40

Bike Make and Model	First Year	Last Year	OE Front Chainwheel	OE Rear Chainwheel	Front Range	Rear Range
Ducati						
600 MONSTER	1998	2001	344-520-15P	236-520-46P-HA	14-15	37-48
600 SS	1995	1998	344-520-14P	236-520-41P-HA	14-15	37-48
600 MONSTER	1995	1997	344-520-14P	236-520-43P-HA	14-15	37-48
600 MONSTER	1994	1994	344-520-14P	236-520-38P-HA	14-15	37-48
600 SS	1994	1994	344-520-14P	236-520	14-15	37-48
620 MONSTER/S	2004	2006	344-520-15P	236-520-48P-HA	14-15	37-48
MULTISTRADA 620/DARK	2005	2006	344-520-15P	236-520-48P-HA	14-15	37-48
620 MONSTER/S	2002	2003	344-520-15P	236-520-46P-HA	14-15	37-48
620 SPORT	2003	2003	344-520-15P	236-520-44P-HA	14-15	37-48
M620/M620S/M620 DARK	2003	2003	344-520-15P	236-520-46P-HA	14-15	37-48
695 MONSTER	2007	2008	344-520-15P	236-520-42P-HA	14-15	37-48
696 MONSTER	2008	2013	344-520-15P	236-520-45P-HA	14-15	37-48
748/S (WITH D181 Carrier)	1995	2003	344A-520-14P	358-520-38P-HA	14-15	36-42
748/R (WITH D181 Carrier)	2001	2002	344A-520-14P	358-520-36P-HA	14-15	36-42
748/SP/SPS (w/ D181 Carrier)	1995	1998	344A-520-14P	358-520-37P-HA	14-15	36-42
749/749S (520 Conv)	ALL	ALL	433-520-14P		14-15	
749	2003	2006	433-525-14P	435U-525-39P-HA	14-15	36-41
749S	2004	2005	433-525-14P	435U-525-38P-HA	14-15	36-41
749S	2003	2003	433-525-14P	435U-525-39P-HA	14-15	36-41
750 SS	1999	2002	344-520-15P	236-520-40P-HA	14-15	37-48
M750 MONSTER	1998	2002	344-520-15P	236-520-41P-HA	14-15	37-48
M750 MONSTER DARK	2002	2002	344-520-15P	236-520-41P-HA	14-15	37-48
750 SS	1991	1998	344-520-15P	236-520-37P-HA	14-15	37-48
M750 MONSTER	1996	1997	344-520-15P	236-520-38P-HA	14-15	37-48
796 MONSTER (w/ D181 Carrier)	2011	2013		358A-525-39P-HA		39-42
796 HYPERMOTARD(w/ D181 Carrier)	2010	2012		358A-525-41P-HA		39-42
800 SPORT/SS	2003	2006	344-520-15P	236-520-39P-HA	14-15	37-48
M800 MONSTER	2003	2004	344-520-15P	236-520-42P-HA	14-15	37-48
821 HYPERSTRADA (w/ D181 Carrier)	2013	2013		358A-525-41P-HA		39-42
848/EVO/EVO CORSE (w/ D181 Carrier)	2008	2013	433-525-15P	358A-525-39P-HA	14-15	39-42
848/ EVO/ EVO CORSE (w/ D181 Carrier)(520 Conv)	2008	2013	433-525-15P	358-520-39P-HA	14-15	36-42
STREET FIGHTER 848 (w/ D181 Carrier)	2012	2012	433-525-15P	358A-525-42P-HA	14-15	39-42
851 STRADA	1991	1994	344-520-15P	236-520-39P-HA	14-15	37-48
888 STRADA/SP	1991	1994	344-520-15P	236-520	14-15	37-48
900 MONSTER	2000	2002	344-520-15P	236-520-38P-HA	14-15	37-48
900 SS	1998	2002	344-520-15P	236-520-40P-HA	14-15	37-48
900 MONSTER	1994	1999	344-520-15P	236-520-39P-HA	14-15	37-48
900 SUPERLIGHT	1992	1998	344-520-15P	236-520-37P-HA	14-15	37-48
900 SS	1991	1997	344-520-15P	236-520-37P-HA	14-15	37-48
900 SS	1990	1990	344-520-15P	236-520-39P-HA	14-15	37-48
MONSTER S4R (w/ D181 Carrier)	2004	2006	344-525-15P	358A-525-42P-HA	14-15	39-42
MONSTER S4	2001	2003	344-525-15P	236-525-37P-HA	14-15	37-43
ST4	2002	2003	344-525-15P	236-525-43P-HA	14-15	37-43
916/996 (w/ D181 Carrier)	1994	2001	344-525-15P	358-525-36P-HA	14-15	36-42
916/996 (w/ D181 Carrier) (520 Conv)	1994	2001	344A-520	358-520-36P-HA	14-15	36-42
ST4/ST4S	1999	2001	344-525-15P	236-525-43P-HA	14-15	37-43
ST2	1997	2003	344-525-15P	236-525-42P-HA	14-15	37-43
ST3	2004	2007	433-525-15P	236-525-42P-HA	14-15	37-43
STS4/ABS	2002	2005	344-525-15P	236-525-38P-HA	14-15	37-43
996R/998 (w/ D181 Carrier)	2001	2003	433-525-15P	358-525-36P-HA	14-15	36-42
996R/998 (w/ D181 Carrier) (520 Conv)	2001	2003	433-520-15P	358-520-36P-HA	14-15	36-42
999	2003	2006	433-525-15P	435U-525-36P-HA	14-15	36-41
999 (520 Conv)	2003	2006	433-520-15P		14-15	
GT 1000	2006	2010	433-525-15P	236-525-39P-HA	14-15	37-43
SPORT 1000/S/PS	2007	2010	433-525-15P	236-525-39P-HA	14-15	37-43
MONSTER S2R 1000 (w/ D181 Carr)	2006	2008	433-525-15P	358A-525-41P-HA	14-15	39-42
MULTISTRADA 1100S (w/ D181 Carr)	2003	2006	433-525-15P	154U-520-53GRRD	14-15	38-54
SPORT 1000/S/PS	2006	2006	433-525-15P	236-525-38P-HA	14-15	37-43
1000 SS	2004	2005	433-525-15P	236-525-38P-HA	14-15	37-43
MONSTER S2R 1000 (w/ D181 Carr)	2005	2005	344-520-15P	358-525-42P-HA	14-15	36-42
M1000/S MONSTER	2003	2004	433-525-14P	236-525-39P-HA	14-15	37-43
1000 SS	2003	2003	433-525-15P	236-525-39P-HA	14-15	37-43
1098 (w/ D182 Carrier)	2007	2009	433-525-15P	462-525-38P-HA	14-15	37-42
1098 (w/ D182 Carrier) (520 Conv)	2007	2009	433-520-15P	462-520-38P-HA	14-15	37-42
1100S/EVO MONSTER (w/ D181 Carr)	2009	2013	433-525-15P	358A-525-39P-HA	14-15	39-42
HYPERMOTARD 1100S/SP (w/ D181 Carr)	2010	2013	433-525-15P	358A-525-41P-HA	14-15	39-42
HYPERMOTARD 1100S (w/ D181 Carr)	2007	2009	433-525-15P	358A-525-42P-HA	14-15	39-42
MULTISTRADA 1100S (w/ D181 Carr)	2007	2009	433-525-15P	358A-525-42P-HA	14-15	39-42
DIABEL / DIABEL STRADA	2011	2013	433-525-15P	462-525	14-15	37-42
STREETFIGHTER (w/ D182 Carrier)	2009	2012	433-525-15P	462-525-38P-HA	14-15	37-42
STREETFIGHTER (w/ D182 Carr) (520 Conv)	2009	2012	433-520-15P	462-520-38P-HA	14-15	37-42
1198 (w/ D182 Carrier)	2009	2011	433-525-15P	462-525-38P-HA	14-15	37-42
1198 (w/ D182 Carrier) (520 Conv)	2009	2011	433-520-15P	462-520-38P-HA	14-15	37-42
1199 PANIGALE (w/ D183 Carrier)(520 Conv)	2013	2013		462-525-41		37-42
1199 PANIGALE (w/ D183 Carrier)(520 Conv)	2013	2013		462-520-41		37-42
1199 PANIGALE R (w/ D183 Carrier)	2012	2013		462-525-41		37-42
1199 PANIGALE R (w/ D183 Carrier)(520 Conv)	2012	2013		462-520-41		37-42
1199 PANIGALE (w/ D183 Carrier)(520 Conv)	2012	2012		462-520-39		37-42
1199 PANIGALE (with D183 Carrier)	2012	2012		462-525-39		37-42

Chainwheels (cont.)

Bike Make and Model	First Year	Last Year	OE Front Chainwheel	OE Rear Chainwheel	Front Range	Rear Range
Gas Gas						
EC 125 ENDURO	2010	2013		216U-520-51GPSI		40-53
TRIALS PRO 125	2002	2013	429-520-09P	141U-520	09-11	41-44
TRIALS PRO 125(420 Conv.)	2002	2013	429-420-11P	141U-420	11-12	46-50
EC 125 ENDURO	1999	2009		216U-520-51GPSI		40-53
125/160/200 TRIALS	1992	2001	325-520-10P	214U-520-44GPSI	10-11	41-44
EC 125 ENDURO	1997	1998		216U-520-52GPSI		40-53
EC 200 Enduro	2003	2013	360A-520-12P	216U-520-50GPSI	12-13	40-53
TRIALS PRO 200	2002	2011	429-520-10P	141U-520-44GPSI	09-11	41-44
TRIALS PRO 200 (420 Conv.)	2002	2011	429-420-11P	141U-420-50GPHA	11-12	46-50
EC 200 Enduro	2002	2003	360A-520-13P	216U-520-51GPSI	12-13	40-53
EC 200 Enduro	1999	2001	360A-520-13P	216U-520-51GPSI	12-13	40-53
249 TO 320 TRIALS	1989	2001	325-520-11P	214U-520-41GPGO	10-11	41-44
EC 250-300 Enduro	2010	2013	360A-520-13P	216U-520-48GPSI	12-13	40-53
ECF250F	2013	2013	420-520-13GP	216U-520-48GPSI	12-14	40-53
TRIALS PRO 250 (420 Conv.)	2002	2013	429-420-12P	141U-420-46GPHA	11-12	46-50
TRIALS PRO 250 TO 300	2002	2013	429-520-11P	141U-520-41GPSI	09-11	41-44
EC 250-300 Enduro	1997	2009	360A-520-13P	216U-520-48GPSI	12-13	40-53
ECF300F	2013	2013	420-520-13GP	216U-520-48GPSI	12-14	40-53
ECF450F	2013	2013	289U-520-13GP	216U-520-48GPSI	12-16	40-53
FSE 400/450 Enduro	2002	2012	360A-520-13P	216U-520-48GPSI	12-13	40-53
SM 450	2009	2009	360A-520-13P	216U-520-42GPSI	12-13	40-53
EC 515	2009	2009	360A-520-13P	216U-520-48GPSI	12-13	40-53
SM 515	2008	2009	360A-520-13P	216U-520-42GPSI	12-13	40-53

Honda

CBR250R	2011	2013	368-520-14P	211-520-38P-HA	13-14	38-40
CBF 250	2004	2006	368-520-13P		13-14	
VFR 400R (NC30)	1989	1992	286-525-15P	211-525-40P-HA	14-15	40-40
VFR 400R (NC30) (520 Conv.)	1989	1992	320-520	211-520	14-14	38-40
CBF 500/ABS	2004	2008	286-525-15P	240U-525	14-15	42-47
CB 500/S	1994	2003	286-525-15P	179U-525-40P-HA	14-15	40-42
CB 600F HORNET	2007	2013	315U-525-16P	240U-525-43P-HA	14-16	42-47
CBR 600F	2011	2013	315U-525-16P	240U-525-43P-HA	14-16	42-47
CBR 600RR	2010	2013	315U-525-16P	411U-525-42P-HA	14-16	41-47
CBR 600RR (520 Conv.)	2010	2012	315U-520-16P	411U-520-42P-HA	14-17	39-48
CBF 600/S/ABS	2008	2011	315U-525-16P	240U-525-42P-HA	14-16	42-47
CBR 600F4 (520 Conv.)	2001	2011	315U-520-16P	411U-520-45P-HA	14-17	39-48
CBR 600RR	2009	2009	315U-525-16P	411U-525-41P-HA	14-16	41-47
CBR 600RR/F4 (520 Conv.)	2003	2009	315U-520-16P	411U-520-41P-HA	14-17	39-48
CBR 600RR	2007	2008	315U-525-16P	411U-525-41P-HA	14-16	41-47
CBF 600/ FAIRED	2004	2007	314-525-15P	240U-525-43P-HA	14-15	42-47
CBR 600F4	2001	2007	315U-525-16P	411U-525-45P-HA	14-16	41-47
CB 600F HORNET	1998	2006	314-525-15P	240U-525-42P-HA	14-15	42-47
CBR 600RR	2003	2006	315U-525-16P	411U-525-41P-HA	14-16	41-47
CBR 600F4	1999	2000	315U-525-16P	240U-525-44P-HA	14-16	42-47
CBR 600F4 (520 Conv.)	1999	2000	315U-520-16P	404U-520-44P-HA	14-17	43-50
CBR 600F2/F3	1997	1998	314U-525-15P	240U-525-43P-HA	14-15	42-47
CBR 600F2/F3 (520 Conv.)	1991	1998	314-520	404U-520-43P-HA	14-15	43-50
CBR 600F2/F3	1991	1996	314-530	240U-530-43P-HA	14-14	39-45
CBR 600F	1987	1990	314-530	179U-530-43P-HA	14-14	40-43
FMX 650	2005	2008	281-520-14P	215U-520-42P-HA	14-15	42-47
NX 650	1995	2001	281-520-15P	215U-520	14-15	42-47
SLR 650	1997	2000		215U-520		42-47
NX 650	1991	1994		215U-520-47P-HA		42-47
NC700 SA / SADCT	2012	2013		404U-520-43P-HA		43-50
XRV 750 AFRICA TWIN	1993	2003		179U-525		40-42
CB 750	1992	2002		179U-525-40P-HA		40-42
RVF 750R (RC45)	1994	1999		211-525-40P-HA		40-40
VF 750	1996	1997	315U-530-16P		14-17	
VFR 750	1990	1997	315U-530-16P	151A-530-43P-HA	14-17	43-43
VF 750	1993	1995	315U-530-16P	179U-530-40P-HA	14-17	40-43
VFR 800	2002	2013	310-530-16P	151B-530-43P-HA	16-17	43-43
VFR 800X Crossrunner	2011	2013	310-530-16P	151B-530-43P-HA	16-17	43-43
VFR 800	1998	2001	310-530-17P	151A-530-43P-HA	16-17	43-43
CB 900F (919) HORNET	2002	2008	315U-530-16P	240U-530-43P-HA	14-17	39-45
CBR 929/954RR	2000	2003	315U-530-16P	411U-530-42P-HA	14-17	40-44
CBR 929/954RR (520 Conv.)	2000	2003	315U-520-16P	411U-520-42P-HA	14-17	39-48
CBR 900RR	1996	1999	315U-525-16P	240U-525-42P-HA	14-16	42-47
CBR 900RR (520 Conv.)	1992	1999	315U-520-16P	404U-520-43P-HA	14-17	43-50
CBR 900RR	1992	1995	315U-530-16P	240U-530-42P-HA	14-17	39-45
CB 1000R / ABS	2008	2013	315U-530-16P	151B-530-44P-HA	14-17	43-43
CBF 1000 ABS	2011	2013	315U-530-16P	240U-530-41P-HA	14-17	39-45
CBR 1000RR	2008	2013	315U-530-16P	411U-530-42P-HA	14-17	40-44
CBR 1000RR (520 Conv.)	2008	2013	315U-520-16P	411U-520-42P-HA	14-17	39-48
XL 1000 VARADERO	1999	2012	315U-525-16P	240U-525-47P-HA	14-16	42-47
CBF 1000F/ABS	2006	2010	315U-530-16P	240U-530-43P-HA	14-17	39-45
CBR 1000RR	2006	2007	315U-530-16P	411U-530-42P-HA	14-17	40-44
CBR 1000RR (520 Conv.)	2006	2007	315U-520-16P	411U-520-42P-HA	14-17	39-48
RVT 1000R (RC51)	2000	2006	315U-530-16P	411U-530-40P-HA	14-17	40-44
RVT 1000R (RC51) (520 Conv.)	2000	2006	315U-520-16P	411U-520-40P-HA	14-17	39-48
CBR 1000RR	2004	2005	315U-530-16P	411U-530-40P-HA	14-17	40-44
CBR 1000RR (520 Conv.)	2004	2005	315U-520-16P	411U-520-40P-HA	14-17	39-48
VTR 1000F	1998	2005	315U-530-16P	240U-530-41P-HA	14-17	39-45



Bike Make and Model	First Year	Last Year	OE Front Chainwheel	OE Rear Chainwheel	Front Range	Rear Range
Honda (cont.)						
CB 1000	1994	1995	310-530-17P	179U-530-42P-HA	16-17	40-43
CB 1100	2013	2013		240U-530		39-45
CBR 1100XX	1997	2008	310-530-17P	240U-530-44P-HA	16-17	39-45
CB 1100S (X11)	2000	2002	310-530-17P	240U-530-43P-HA	16-17	39-45
CB 1300F/S/ABS	2003	2013	310-530	240U-530-39P-HA	16-17	39-45
CRF 50	2012	2012	259-420-14GP	168U-420-37GRSI	14-15	37-39
CRF 50	2011	2011	259-420-14GP	168U-420-37GRSI	14-15	37-39
CRF 50	2004	2009	259-420-14GP	168U-420-37GRSI	14-15	37-39
CRF 70	2012	2012	259-420-15GP		14-15	
CRF 70	2011	2011	259-420-15GP		14-15	
CRF 70	2004	2009	259-420-15GP		14-15	
CR 80R	1996	2002	259-420-15GP	189U-420-49GRSI	14-15	47-57
CR 80RB	1996	2002	259-420-15GP	189U-420-55GRSI	14-15	47-57
CR 80R	1986	1995	259-420-15GP	189U-420-49GRSI	14-15	47-57
CR 85R	2003	2007	259-420-15GP	189U-420-50GRSI	14-15	47-57
CR 85RB	2003	2007	259-420-15GP	189U-420-56GRSI	14-15	47-57
CR 125R	2005	2007	439-520-13GP	154U-520-52GRSI	12-14	38-54
CR 125R	2004	2004	439-520-13GP	154U-520-53GRSI	12-14	38-54
CR 125R	2003	2003	256-520-13GP	154U-520-52GRSI	12-14	38-54
CR 125R	2002	2002	256-520-13GP	154U-520-51GRSI	12-14	38-54
CR 125R	2000	2001	256-520-13GP	154U-520-52GRSI	12-14	38-54
CR 125R	1998	1999	256-520-13GP	154U-520-51GRSI	12-14	38-54
CR 125R	1997	1997	256-520-12GP	154U-520-49GRSI	12-14	38-54
CR 125R	1987	1996	256-520-13GP	154U-520-51GRSI	12-14	38-54
CRF 150F	2012	2012	442-520-13GP	154U-520-48GRSI	13-13	38-54
CRF 150F (428 Conv.)	2012	2012	442-428-16GP	154U-428-59GRSI	16-16	59-61
CRF 150R	2012	2012	461-420-15GP	189U-420-50GRSI	14-15	47-57
CRF 150RB	2012	2012	461-420-15GP	189U-420-56GRSI	14-15	47-57
CRF 150F	2003	2009	442-520-13GP	154U-520-48GRSI	13-13	38-54
CRF 150F (428 Conv.)	2003	2009	442-428-16GP	154U-428-59GRSI	16-16	59-61
CRF 150R	2007	2009	461-420-15GP	189U-420-50GRSI	14-15	47-57
CRF 150RB	2007	2009	461-420-15GP	189U-420-56GRSI	14-15	47-57
CRF 230F	2012	2012	442-520-13GP	154U-520-50GRSI	13-13	38-54
CRF 230F	2008	2009	442-520-13GP	154U-520-50GRSI	13-13	38-54
CRF 230F (428 Conv.)	2003	2009	442-428-16GP	154U-428-61GRSI	16-16	59-61
CRF 230F	2003	2007	442-520-13GP	154U-520-50GRSI	13-13	38-54
CRF 250R	2011	2013	439-520-13GP	154U-520-49GRSI	12-14	38-54
CRF 250X	2012	2012	439-520-14GP	154U-520-53GRSI	12-14	38-54
CRF 250R	2010	2010	439-520-13GP	154U-520-48GRSI	12-14	38-54
CRF 250R	2007	2009	439-520-13GP	154U-520-51GRSI	12-14	38-54
CRF 250X	2004	2009	439-520-14GP	154U-520-53GRSI	12-14	38-54
CR 250R	2007	2008	253-520-13GP	154U-520-49GRSI	12-15	38-54
CR 250R	2004	2006	253-520-13GP	154U-520-48GRSI	12-15	38-54
CRF 250R	2004	2006	439-520-13GP	154U-520-51GRSI	12-14	38-54
XR 250R	1996	2005	368-520-13P	154U-520-48GRSI	13-14	38-54
CR 250R	2004	2004	253-520-13GP	154U-520-50GRSI	12-15	38-54
CR 250R	2002	2003	253-520-13GP	154U-520-48GRSI	12-15	38-54
CR 250R	1996	2001	253-520-13GP	154U-520-50GRSI	12-15	38-54
CR 250R	1992	1995	253-520-13GP	154U-520-49GRSI	12-15	38-54
CRM 250	1991	1995	279-520-14P	154U-520-42GRSI	13-16	38-54
XR 250R	1990	1995		154V-520-48GRSI		40-52
CR 250R	1990	1991	253-520-14GP	154U-520-53GRSI	12-15	38-54
CR 250R	1988	1989	253-520-14GP	154U-520-51GRSI	12-15	38-54
XR 250R	1988	1989		150U-520-48GBSI		39-53
CR 250R	1987	1987		154U-520-53GRSI		38-54
CR 250R	1986	1986		154U-520-51GRSI		38-54
CR 250R	1984	1985		154U-520-51GRSI		38-54
XR 400R	1996	2004	279-520-15GP	154U-520-45GRSI	13-16	38-54
CRF 450R	2009	2013	253-520-13GP	154U-520-50GRSI	12-15	38-54
CRF 450X	2012	2012	253-520-13GP	154U-520-51GRSI	12-15	38-54
CRF 450X	2005	2009	253-520-13GP	154U-520-51GRSI	12-15	38-54
CRF 450R	2007	2008	253-520-13GP	154U-520-48GRSI	12-15	38-54
CRF 450R	2004	2006	253-520-13GP	154U-520-48GRSI	12-15	38-54
CRF 450R	2002	2003	253-520-13GP	154U-520-50GRSI	12-15	38-54
CR 500R	1995	2001	253-520-14GP	154U-520-49GRSI	12-15	38-54
CR 500R	1988	1991	253-520-14GP	154U-520-51GRSI	12-15	38-54

Chainwheels (cont.)

<i>Bike Make and Model</i>	<i>First Year</i>	<i>Last Year</i>	<i>OE Front Chainwheel</i>	<i>OE Rear Chainwheel</i>	<i>Front Range</i>	<i>Rear Range</i>
Honda (cont.)						
CR 500R	1986	1987		154U-520-51GRSI		38-54
XR 600R	1992	2000	282-520-14GP	154V-520-48GRSI	14-15	40-52
XR 600R	1991	1991	282-520-14GP	154V-520-50GRSI	14-15	40-52
XR 650R	2000	2007	283-520-14GP	154U-520-48GRSI	14-15	38-54
CRF 250L	2013	2013	368-520-14P	154V-520-40GRSI	13-14	40-52
XR 650L	2012	2012	282-520-15GP	154V-520-45GRSI	14-15	40-52
XR 650L	1993	2009	282-520-15GP	154V-520-45GRSI	14-15	40-52
TRX 250X FOURTRAX	87-88	91-92	365-520-13GP	223U-520-38GPSI	13-14	36-39
TRX 250R FOURTRAX	1988	1989	308-520-13GP	223U-520-38GPSI	13-15	36-39
TRX 250R FOURTRAX	1986	1987	308-520-13GP	223U-520-39GPSI	13-15	36-39
ATC 250R	1986	1986	308-520-13GP	223U-520-39GPSI	13-15	36-39
TRX 300EX/X	1993	2009	365-520-13GP	223U-520-38GPSI	13-14	36-39
TRX 400EX/X	2005	2009	450-520-14GP	223U-520-38GPSI	13-15	36-39
TRX 400EX/X	1999	2004	279-520-15GP	223U-520-38GPSI	13-16	36-39
TRX 450R	2012	2012	253-520-13GP	223U-520-38GPSI	12-15	36-39
TRX 450R	2006	2009	253-520-13GP	223U-520-38GPSI	12-15	36-39
TRX 450R	2004	2005	253-520-14GP	223U-520-38GPSI	12-15	36-39
Husaberg						
TE 125	2013	2013	292U-520-13GP	224U-520-50GPSI	12-15	38-56
FE 250	2013	2013	292U-520-13GP	224U-520-50GPSI	12-15	38-56
TE 250	2012	2013	292U-520-13GP	224U-520-50GPSI	12-15	38-56
TE 300	2012	2013	292U-520-13GP	224U-520-50GPSI	12-15	38-56
FE 350	2013	2013	292U-520-13GP	224U-520-52GPSI	12-15	38-56
FE 390	2010	2012	292U-520-13GP	224U-520-52GPSI	12-15	38-56
FE 450	2009	2013	292U-520-13GP	224U-520-52GPSI	12-15	38-56
FX 450	2010	2012	292U-520-13GP	224U-520-52GPSI	12-15	38-56
FE 450	2004	2008	292U-520-14GP	224U-520-52GPSI	12-15	38-56
FS 450E	2004	2008	292-520-15GP	224U-520-42GPSI	12-15	38-56
FS 650C	2005	2008	292-520-15GP	224U-520-40GPSI	12-15	38-56
FS 650E	2003	2008	292-520-15GP	224U-520-40GPSI	12-15	38-56
FE 501	2013	2013	292U-520-13GP	224U-520-52GPSI	12-15	38-56
FC 550	2005	2008	295-520-14GP	224U-520-52GPSI	14-14	38-56
FE 550	2007	2008	295-520	224U-520-52GPSI	14-14	38-56
FE 570	2009	2012	292U-520-13GP	224U-520-52GPSI	12-15	38-56
FS 570	2010	2011	292U-520-14GP	224U-520-38GPSI	12-15	38-56
FE 650E	2003	2008	292-520-15GP	224U-520-45GPSI	12-15	38-56
Husqvarna						
SM 125	2004	2012		216U-520-49GPSI		40-53
SM 450R	2010	2010	293-520-15GP	216U-520-42GPSI	12-16	40-53
SM 450R	2007	2009	293-520-14GP	216U-520-42GPSI	12-16	40-53
SM 450R	2005	2006	293-520-15GP	216U-520-42GPSI	12-16	40-53
SM 450R	2004	2004	293-520-15GP	216U-520-45GPSI	12-16	40-53
SM 510R	2006	2010	293-520-14GP	216U-520-42GPSI	12-16	40-53
SM 510R	2005	2005	293-520-15GP	216U-520-42GPSI	12-16	40-53
SM 570R	2001	2004	293-520	216U-520-48GPSI	12-16	40-53
SM 610	2008	2009	293-520-15GP	216U-520-43GPSI	12-16	40-53
SM 610E/S	1999	2008	293-520-16P	216U-520-45GPSI	12-16	40-53
SMR 630	2011	2011	293-520-14GP	216U-520-42GPSI	12-16	40-53
65 CR	2011	2012				
WR 125	1998	2013	307-520-13GP	216U-520-50GPSI	13-13	40-53
CR 125	1998	2012	307-520-13GP	216U-520-50GPSI	13-13	40-53
WRE 125	1999	1999	356-520-13GP	216U-520-52GPSI	13-14	40-53
WRE 125	1995	1997	356-520-13GP	216U-520-50GPSI	13-14	40-53
CR 125	1995	1996	356-520-13GP	216U-520-50GPSI	13-14	40-53
WR 125	1995	1996	356-520-13GP	216U-520-52GPSI	13-14	40-53
TC 250 / R	2009	2013	479-520-12GP	216U-520-50GPSI	12-13	40-53
TE 250 / R	2010	2013	479-520-13GP	216U-520-50GPSI	12-13	40-53
TXC 250	2010	2012	479-520-12GP	216U-520-50GPSI	12-13	40-53
WR 250	1998	2012	293-520-13GP	216U-520-48GPSI	12-16	40-53
TE 250	2004	2009	293-520-13GP	216U-520-50GPSI	12-16	40-53
TXC 250	2008	2009	293-520-13GP	216U-520-50GPSI	12-16	40-53
TC 250	2006	2008	293-520-12P	216U-520-50GPSI	12-16	40-53
CR 250	2005	2005	293-520-13GP	216U-520-48GPSI	12-16	40-53
TC 250	2004	2005	293-520-13GP	216U-520-50GPSI	12-16	40-53
CR 250	2000	2004	293-520-13GP	216U-520-48GPSI	12-16	40-53
TC 250	2002	2003	293-520-14GP	216U-520-50GPSI	12-16	40-53
TE 250	2002	2003	293-520-14GP	216U-520-50GPSI	12-16	40-53
CR 250	1999	1999	293-520-15GP	216U-520-50GPSI	12-16	40-53
CR 250	1995	1998		216U-520-48GPSI		40-53
WR 300	2009	2012	293-520-13GP	216U-520-48GPSI	12-16	40-53
TE 310	2011	2012	479-520-12GP	216U-520-50GPSI	12-13	40-53
TE 310	2009	2010	293-520-13GP	216U-520-50GPSI	12-16	40-53
TE 350	1992	1995	293-520-15GP	216U-520-48GPSI	12-16	40-53
WR 360	1995	2003		216U-520-48GPSI		40-53
CR 360	1992	1994		216U-520-48GPSI		40-53
WR 360	1992	1994		216U-520-48GPSI		40-53
TE 400	2001	2003	293-520-15GP	216U-520-50GPSI	12-16	40-53
TE 410	1995	2000	293-520-15GP	216U-520-48GPSI	12-16	40-53
TE 449	2012	2013	466U-520-15GP	216U-520-53GPSI	13-15	40-53
TC 449	2011	2012	466U-520-15GP	216U-520-53GPSI	13-15	40-53
TXC 449	2011	2012	466U-520-15GP	216U-520-50GPSI	13-15	40-53

<i>Bike Make and Model</i>	<i>First Year</i>	<i>Last Year</i>	<i>OE Front Chainwheel</i>	<i>OE Rear Chainwheel</i>	<i>Front Range</i>	<i>Rear Range</i>
Husqvarna (cont.)						
TE 449	2011	2011	466U-520-15GP	216U-520-50GPSI	13-15	40-53
TE 450	2008	2011	293-520-13GP	216U-520-47GPSI	12-16	40-53
TXC 450	2008	2011	293-520-13GP	216U-520-47GPSI	12-16	40-53
TC 450	2006	2010	293-520-14GP	216U-520-50GPSI	12-16	40-53
TE 450	2006	2007	293-520-13GP	216U-520-50GPSI	12-16	40-53
TC 450	2002	2005	293-520-15GP	216U-520-50GPSI	12-16	40-53
TE 450	2004	2005	293-520-14GP	216U-520-50GPSI	12-16	40-53
TE 510	2007	2010	293-520-13GP	216U-520-47GPSI	12-16	40-53
TXC 510	2008	2010	293-520-13GP	216U-520-47GPSI	12-16	40-53
TC 510	2007	2008	293-520-14GP	216U-520-47GPSI	12-16	40-53
TC 510	2006	2006	293-520-14GP	216U-520-50GPSI	12-16	40-53
TE 510	2005	2006	293-520-14GP	216U-520-50GPSI	12-16	40-53
TC 510	2005	2005	293-520-14GP	216U-520-48GPSI	12-16	40-53
TXC 511	2011	2012	466U-520-15GP	216U-520-50GPSI	13-15	40-53
TE 511	2011	2011	466U-520-15GP	216U-520-51GPSI	13-15	40-53
TE 570	2004	2004	293-520-13GP	216U-520-48GPSI	12-16	40-53
TC 570	2001	2003	293-520-14GP	216U-520-52GPSI	12-16	40-53
TE 610	2007	2007	293-520-15GP	216U-520-45GPSI	12-16	40-53
TE 610E	1999	2006	293-520-15GP	216U-520-45GPSI	12-16	40-53
TE 610	1995	2001	293-520	216U-520-48GPSI	12-16	40-53
TC 610	1999	2000	293-520-14GP	216U-520-52GPSI	12-16	40-53
TC 610	1995	1998	293-520-12P	216U-520-52GPSI	12-16	40-53
TC 610	1991	1994	293-520-12P	216U-520-52GPSI	12-16	40-53
TE 610	1991	1994	293-520	216U-520-48GPSI	12-16	40-53
TE 630	2010	2011	293-520-15GP	216U-520	12-16	40-53
TR650 Terra / Strada	2013	2013		127A-520-47P-HA		46-47
Kawasaki						
NINJA 250R	2008	2012	445-520-14P	210U-520-43P-HA	13-14	42-50
KLX 250S	2009	2010	445-520-13GP	112U-520-42GESI	13-14	42-54
EL 250	1993	1996		210U-520-44P-HA		42-50
EX 250 (GPX 250R)	1988	1996		210U-520-45P-HA		42-50
EX 250 (ZZR 250)	1990	1993		210U-520-47P-HA		42-50
NINJA 300R	2013	2013	445-520-14P	210U-520-43P-HA	13-14	42-50
ZX 400 (ZX 400)	1991	2003	280-520-15P	184U-520-45P-HA	14-15	38-48
ZX 400 (Z 400)	1984	1987	280-520	184U-520-42P-HA	14-15	38-48
ER 500 (ER-5)	1997	2007		210U-520-42P-HA		42-50
EX 500 (GPZ 500S)	1994	2004	280-520	210U-520-41P-HA	14-15	42-50
EN 500	1996	2000	280-520	206U-520-42P-HA	14-15	42-48
EX 500 (GPZ 500S)	1987	1993	280-520	210U-520-42P-HA	14-15	42-50
ZR 550 (ZEPHYR)	1991	1998	280-520		14-15	
ZX 550 (GPZ 550)	1983	1990	280-520	184U-520-38P-HA	14-15	38-48
ZX 600 (ZX-6R)	2011	2012	287-520-16P	184U-520-43P-HA	15-16	38-48
ZX 600 (ZX-6R)	2009	2009	287-520-16P	184U-520-43P-HA	15-16	38-48
ZX 600 (ZX-6R)	2007	2008	287-520-16P	184U-520-43P-HA	15-16	38-48
ZX 600 (ZX-6RR)	2005	2006	398-520-15P	184U-520-43P-HA	14-15	38-48
ZX 600 (ZZR 600)	1993	2006	289-530-16P	206U-530-48P-HA	13-18	38-48
ZX 600 (ZX-6RR)	2003	2004	398-520-15P	184U-520-40P-HA	14-15	38-48
ZX 600 (ZX-6R) (520 Conv.)	1998	2003	398-520-15P	184U-520-40P-HA	14-15	38-48
ZX 600 (ZX-6R)	1998	2001	398-525-15P	184U-525-40P-HA	14-15	39-45
ZX 600 (ZX-6R)	1995	1997	363-525-15P	206U-525	14-15	44-47
ZX 600 (ZX-6R) (520 Conv.)	1995	1997	363U-520	206U-520	14-14	42-48
ZX 600 (GPX 600R)	1988	1996		210U-530-39P-HA		39-49
ZX 600 (ZZR 600)	1990	1993	289-530-15P	206U-530-45P-HA	13-18	38-48
ZX 600 (GPZ 600R)	1985	1990		210U-530-39P-HA		39-49
ZX-6R (636)	2013	2013	287-520-16P	184U-520-43P-HA	15-16	38-48
ZX 636 (ZX-6R)	2005	2006	398-520-15P	184U-520-43P-HA	14-15	38-48
ZX 636 B1/B2 (ZX-6R)	2003	2004	398-520-15P	184U-520-40P-HA	14-15	38-48
ZX 636 AP1 (ZX-6R)	2002	2003	398-525	184U-525-40P-HA	14-15	39-45
ER 650/EX 650 (ER6N/ER6F)	2012	2013	289-520-15P	184U-520-46P-HA	12-16	38-48
VERSYS 650	2007	2013	289-520-15P	184U-520-46P-HA	12-16	38-48
ER 650/EX 650 (ER6N/ER6F)	2006	2011	289-520-15P	184U-520-46P-HA	12-16	38-48
KLX 650	2008	2011				
EJ 650 (W650)	1999	2006	289-525-15P	206U-525	14-17	44-47
Z 750R	2011	2012	446-520-15P	184U-520-43P-HA	14-15	38-48
ZR 750 (Z750)	2004	2010	446-520-15P	184U-520-43P-HA	14-15	38-48
ZR 750 (ZR-7/ZR-7S)	1999	2004	289-525-16P	206U-525	14-17	44-47
ZX 750 (ZX-7R)	1996	2003	389-525-16P	184U-525-43P-HA	14-17	39-45
ZX 750 (ZX-7R/RR) (520 Conv.)	1996	2003	385-520-16P	184U-520	14-17	38-48
ZR 750 (ZEPHYR)	1991	1998	289-525-15P	206U-525	14-17	44-47
ZX 750 (ZX-7RR)	1996	1998	289-525-16P	184U-525-42P-HA	14-17	39-45
ZX 750 (ZX 750)	1993	1996	289-530-16P	184U-530-44P-HA	13-18	41-46
ZX 750 (ZX 750R)	1993	1994	289-530-16P	184U-530-41P-HA	13-18	41-46
ZX 750 (ZX 750)	1991	1993	289-530-16P	184U-530-45P-HA	13-18	41-46
ZX 750 (ZX 750R)	1991	1993	289-530-16P	184U-530-42P-HA	13-18	41-46
ZX 750 (GPX 750R)	1987	1990	289-530-16P		13-18	
ZX 750 (ZX 750)	1990	1990	289-530-16P	184U-530-46P-HA	13-18	41-46
ZX 750 (ZX 750)	1989	1989	289-530-16P	206U-530-46P-HA	13-18	38-48
Z 800 e / ABS	2013	2013		184U-520-45P-HA		38-48
VN 800 CLASSIC	1996	2006	289-530-17P	206U-530-42P-HA	13-18	38-48
VN 800 DRIFTER	1999	2004	289-530-17P	206U-530-40P-HA	13-18	38-48
VN 800	1997	1998	289-530-17P	206U-530-42P-HA	13-18	38-48

Chainwheels (cont.)

Bike Make and Model	First Year	Last Year	OE Front Chainwheel	OE Rear Chainwheel	Front Range	Rear Range
Kawasaki (cont.)						
VN 800	1995	1997	289-530-16P	206U-530-46P-HA	13-18	38-48
ZX 900 (ZX-9R)	2002	2004	400-525-16P	184U-525-41P-HA	15-16	39-45
ZX 900 (ZX-9R)	1998	2001	289-530-16P	184U-530-41P-HA	13-18	41-46
ZX 900 (ZX-9R)	1994	1997	289-530-16P	184U-530-44P-HA	13-18	41-46
ZX 900 (GPZ 900R)	1990	1993	313-530-17P		17-17	
ZX 900 (GPZ 900R)	1984	1990	313-530-17P		17-17	
Z 1000	2010	2013	400-525-15P	184U-525-42P-HA	15-16	39-45
Z 1000SX	2011	2013	400-525-15P	184U-525-41P-HA	15-16	39-45
ZX 1000 (ZX-10R)	2011	2013	289U-525-17P	184U-525-39P-HA	14-17	39-45
ZX 1000 (ZX-10R) (520 Conv.)	2004	2013	385U-520-17P	184U-520-39P-HA	14-17	38-48
VERSYS 1000 (KLZ1000)	2012	2012	400-525-15P	184U-525-43P-HA	15-16	39-45
ZX 1000 (ZX-10R)	2008	2010	289U-525-17P	184U-525-41P-HA	14-17	39-45
Z 1000	2007	2009	400-525-15P	184U-525-40P-HA	15-16	39-45
ZX 1000 (ZX-10R)	2006	2007	289U-525-17P	184U-525-40P-HA	14-17	39-45
LV 1000 (KLX 1000)	2005	2006	289-525-17P	409U-525-41P-HA	14-17	41-48
Z 1000	2003	2006	400-525-16P	184U-525-42P-HA	15-16	39-45
ZX 1000 (ZX-10R)	2004	2005	289U-525-17P	184U-525-39P-HA	14-17	39-45
ZX 1100 (ZX 1100)	1995	2001	313-530-17P		17-17	
ZR 1100 (ZR 1100)	1997	2000	374U-530-17P		16-17	
ZX 1100 (GPZ 1100 ABS)	1996	1998	374U-530-17P		16-17	
ZX 1100 (GPZ 1100)	1995	1998	374U-530-17P		16-17	
ZR 1100 (ZEPHYR)	1992	1997	313-530		17-17	
ZX 1100 (ZZR 1100)	1993	1994	313-530-17P		17-17	
ZX 1100 (ZZR 1100)	1990	1993				
ZR 1200 (ZR 1200R)	2001	2008	374U-530-17P	184U-530-42P-HA	16-17	41-46
ZR 1200 (ZR 1200S)	2001	2006	374U-530-17P	184U-530-42P-HA	16-17	41-46
ZX 1200 (ZX-12R)	2000	2005	313-530	184U-530-46P-HA	17-17	41-46
ZX 1200 (ZZR-1200)	2002	2005	313-530-17P	184U-530-44P-HA	17-17	41-46
ZX 1400F (ZZR1400)	2012	2013	313-530-17P	460U-530-42P-HA	17-17	41-43
ZX 1400 (ZX-14)	2006	2011	313-530-17P	460U-530-41P-HA	17-17	41-43
KX 60	1986	2001	258-420-13GP	157U-420-44GESI	12-14	44-44
KX 65	2002	2013	258-420-13GP	408U-420-47GESI	12-14	46-50
KX 65	2000	2001	258-420-13GP	408U-420-46GESI	12-14	46-50
KX 80	2000	2000	258-420-14GP	191U-420-51GESI	12-14	49-55
KX 80 (19/16)	1998	2000	258-420-13GP	191U-420-51GESI	12-14	49-55
KX 80	1998	1999	258-420-14GP	191U-420-50GESI	12-14	49-55
KX 80	1988	1997	258-420-13GP	191U-420-49GESI	12-14	49-55
KX 80 (19/16)	1991	1997	258-420-13GP	191U-420-54GESI	12-14	49-55
KX 85	2001	2013	258-420-14GP	191U-420-50GESI	12-14	49-55
KX 85 (19/16)	2001	2013	258-420-13GP	191U-420-51GESI	12-14	49-55
KX 100	1998	2012	258-420-13GP	191U-420-51GESI	12-14	49-55
KX 100	1997	1997	258-420-13GP	191U-420-52GESI	12-14	49-55
KX 100	1991	1996	258-420-13GP	191U-420-54GESI	12-14	49-55
KX 100	1996	1996	258-420-13GP	191U-420-52GESI	12-14	49-55
KX 100	1989	1990	258-420-13GP	191U-420-52GESI	12-14	49-55
KX 100	1987	1988	258-420-14GP	191U-420-53GESI	12-14	49-55
KLX 110	2010	2012	431-420	430U-420-38GESI	14-15	33-39
KLX 110	2003	2009	431-420-14GP	430U-420-33GESI	14-15	33-39
KLX 110	2002	2002	431-420-14GP	430U-420-37GESI	14-15	33-39
KX 125	2008	2008	337-520-13GP	112U-520-51GESI	12-13	42-54

Bike Make and Model	First Year	Last Year	OE Front Chainwheel	OE Rear Chainwheel	Front Range	Rear Range
Kawasaki (cont.)						
KX 125	2007	2007	337-520-13GP	112U-520-51GESI	12-13	42-54
KX 125	2006	2006	337-520-13GP	112U-520-51GESI	12-13	42-54
KX 125	2005	2005	337-520-13GP	112U-520-51GESI	12-13	42-54
KX 125	2004	2004	337-520-13GP	112U-520-51GESI	12-13	42-54
KX 125	2003	2003	337-520-13GP	112U-520-51GESI	12-13	42-54
KX 125	2000	2002	337-520-12GP	112U-520-49GESI	12-13	42-54
KX 125	1998	1999	337-520-12GP	112U-520-48GESI	12-13	42-54
KX 125	1996	1997	337-520-13GP	112U-520-50GESI	12-13	42-54
KX 125	1992	1995	337-520-12GP	112U-520-49GESI	12-13	42-54
KX 125	1990	1991	258-520-12GP	112U-520-48GESI	12-13	42-54
KX 125	1985	1989	258-520-12GP	112U-520-47GESI	12-13	42-54
KLX 140	2011	2012	431-428-14GP	191U-428-50GESI	13-14	49-52
KLX 140L	2011	2012	431-428-13GP	191U-428-51GESI	13-14	49-52
KLX 140	2008	2009	431-428-14GP	191U-428-50GESI	13-14	49-52
KLX 140L	2008	2009	431-428-13GP	191U-428-51GESI	13-14	49-52
KDX 200	1989	2006	252-520-13GP	112U-520-47GESI	12-15	42-54
KDX 200	1984	1988	252-520-13GP	112U-520-48GESI	12-15	42-54
KDX 220	1997	2005	252-520-13GP	112U-520-47GESI	12-15	42-54
KX 250F	2013	2013	453-520-13GP	112U-520-50GESI	12-14	42-54
KX 250F	2011	2012	453-520-13GP	112U-520-50GESI	12-14	42-54
KX 250F	2010	2010	453-520-13GP	112U-520-48GESI	12-14	42-54
KX 250F	2006	2009	453-520-13GP	112U-520-48GESI	12-14	42-54
KX 250	2006	2008	289-520-13GP	112U-520-51GESI	12-16	42-54
KX 250	2002	2005	289-520-13GP	112U-520-49GESI	12-16	42-54
KX 250F	2004	2005	438-520-13GP	112U-520-48GESI	12-14	42-54
KX 250	1999	2001	289-520-14GP	112U-520-49GESI	12-16	42-54
KLX 250	1994	1998	252-520-14GP	112U-520-42GESI	12-15	42-54
KX 250	1992	1998	252-520-14GP	112U-520-49GESI	12-15	42-54
KLX 250R	1994	1996	252-520-14GP	112U-520-50GESI	12-15	42-54
KDX 250	1991	1994	252-520-14GP	112U-520-48GESI	12-15	42-54
KX 250	1990	1991	252-520-14GP	112U-520-48GESI	12-15	42-54
KX 250	1987	1989	252-520-14GP	112U-520-47GESI	12-15	42-54
KLX 300R	2003	2007	289-520-14GP	112U-520-50GESI	12-16	42-54
KLX 300R	1997	2002	252-520-14GP	112U-520-50GESI	12-15	42-54
KX 450F	2013	2013	452-520-13P	112U-520-50GESI	13-15	42-54
KX 450F	2009	2012	452-520-13P	112U-520-50GESI	13-15	42-54
KLX 450R	2008	2011	452-520-13P	112U-520-50GESI	13-15	42-54
KX 450F	2006	2008	452-520-13P	112U-520-50GESI	13-15	42-54
KX 500	1987	2004	252-520-14GP	112U-520-47GESI	12-15	42-54
KLX 650/R	1993	1996		112U-520-49GESI		42-54
KLX 250S	2012	2013	445-520-14P	112U-520-42GESI	13-14	42-54
KLX 250S	2006	2007	445-520-14P	112U-520-42GESI	13-14	42-54
KFX 400	2003	2006	432-520-14GP	203U-520-40GPSI	13-15	38-42
KFX 450R	2008	2011	302-520-14GP	223A-520-38GESI	13-15	36-39
KTM						
620 DUKE	1997	1999	304-520-17P	224U-520-38GPSI	15-17	38-56
620 ADVENTURER	1998	1998	304-520-17P	224U-520-45GPSI	15-17	38-56
620 LC4/E	1997	1998	304-520-16P	224U-520-50GPSI	15-17	38-56
625 SX	2003	2006	304-520-16P	224U-520-40GPSI	15-17	38-56
640 ADVENTURE R	1999	2006	304-520-16P	224U-520-42GPSI	15-17	38-56
640 DUKE	2004	2006	304-520-17P	224U-520-42GPSI	15-17	38-56
640 LC4 SUPERMOTO	1999	2006	304-520-17P	224U-520-42GPSI	15-17	38-56
640 DUKE	2000	2003	304-520-17P	224U-520-38GPSI	15-17	38-56
660 SMC	2005	2006	304-520-17P	224U-520-40GPSI	15-17	38-56
660 SMC	2003	2004	304-520-16P	224U-520-38GPSI	15-17	38-56
690 DUKE / R	2008	2013	304-520-16P	224U-520-40GPSI	15-17	38-56
690 ENDURO R	2010	2013	304-520-15P	224U-520-45GPSI	15-17	38-56
690 SMC R	2013	2013	304-520-16P	224U-520-42GPSI	15-17	38-56
690 SMC	2008	2010	304-520-16P	224U-520-42GPSI	15-17	38-56
690 SUPERMOTO	2007	2008	304-520-16P	224U-520-40GPSI	15-17	38-56
950/990 ADVENTURE	2005	2012	407A-525-17P	443U-525-42P-HA	15-17	42-42
950 SUPER ENDURO R	2007	2009	407A-525-16P	443U-525	15-17	42-42
LC8 SUPERMOTO / R	2006	2008	407A-525-17P	471U-525-41P-HA	15-17	41-41
950 ADVENTURE	2004	2004	407A-525-17P	443U-525-42P-HA	15-17	42-42
990 SUPER DUKE / R	2008	2013	407A-525-17P	471U-525-38P-HA	15-17	41-41
990 SUPERMOTO / R / T	2008	2013	407A-525-17P	471U-525-41P-HA	15-17	41-41
1190 ADVENTURE / R	2013	2013	407A-525-17P	443U-525-42P-HA	15-17	42-42
1190 RC-8R	2011	2013	407A-525-17P	471U-525-38P-HA	15-17	41-41
1190 RC-8	2010	2010	407A-525-17P	471U-525-38P-HA	15-17	41-41
1190 RC-8R	2010	2010	407A-525-17P	471U-525-37P-HA	15-17	41-41
1190 RC-8	2008	2009	407A-525-17P	471U-525-37P-HA	15-17	41-41
50 SX	2010	2012	481-415-11P	480-415-40P-OR	10-12	38-42
65 SX	2011	2012	440-420-14GP	192U-420-48GPSI	14-14	46-51
65 SX	2009	2010	440-420-14GP	192U-420-50GPSI	14-14	46-51
65 SX	2004	2008	307-420-14GP	192U-420-50GPSI	12-14	46-51
65 SX	2003	2003	307-420-12GP	192U-420-50GPSI	12-14	46-51
65 SX	1998	2002	307-420-12GP	192U-420-46GPSI	12-14	46-51
85 SX (17/14)	2012	2013	482-428-14GP	441U-428-46GPSI	13-14	44-50
85 SX (17/14)	2011	2011	482-428-14GP	441U-428-46GPSI	13-14	44-50
85 SX (19/16)	2011	2011	482-428-14GP	441U-428-49GPSI	13-14	44-50
85 SX (17/14)	2010	2010	482-428-14GP	441U-428-46GPSI	13-14	44-50



Chainwheels (cont.)

Bike Make and Model	First Year	Last Year	OE Front Chainwheel	OE Rear Chainwheel	Front Range	Rear Range
KTM (cont.)						
85 SX (19/16)	2010	2010	482-428-14GP	441U-428-49GPSI	13-14	44-50
85 SX (17/14)	2004	2009	440-428-14GP	441U-428-46GPSI	13-14	44-50
85 SX (19/16)	2004	2009	440-428-14GP	441U-428-49GPSI	13-14	44-50
105 SX	2011	2011	482-428-14GP	441U-428-49GPSI	13-14	44-50
105 SX	2007	2010	482-428-14GP	441U-428-49GPSI	13-14	44-50
125 SX	2013	2013	292-520-13GP	224U-520-50GPSI	12-15	38-56
125 SX	2009	2012	292-520-13GP	224U-520-50GPSI	12-15	38-56
125 EXC	2004	2011	292-520-13GP	224U-520-50GPSI	12-15	38-56
125 SX	2004	2008	292-520-13GP	224U-520-50GPSI	12-15	38-56
125 EXC	2000	2003	292-520-13GP	224U-520-50GPSI	12-15	38-56
125 SX	2003	2003	292-520-13GP	224U-520-50GPSI	12-15	38-56
125 EXC	1998	1999	292-520-13GP	224U-520-50GPSI	12-15	38-56
125 EXC	1991	1998	292-520-13GP	224U-520-48GPSI	12-15	38-56
144 SX	2008	2011	292-520-14GP	224U-520-50GPSI	12-15	38-56
150 SX	2013	2013	292-520-14GP	224U-520-50GPSI	12-15	38-56
150 XC	2013	2013	292-520-13GP	224U-520-50GPSI	12-15	38-56
150 SX	2009	2012	292-520-14GP	224U-520-50GPSI	12-15	38-56
150 XC	2010	2012	292-520-13GP	224U-520-50GPSI	12-15	38-56
200 EXC/XC/XC-W	2004	2011	292-520-14GP	224U-520-48GPSI	12-15	38-56
200 XC/XC-W	2009	2011	292-520-14GP	224U-520-48GPSI	12-15	38-56
200 SX	2003	2006	292-520-14GP	224U-520-45GPSI	12-15	38-56
200 EXC	2000	2003	292-520-14GP	224U-520-48GPSI	12-15	38-56
200 EXC/XC/XC-W	1998	1999	292-520-14GP	224U-520-50GPSI	12-15	38-56
250 SX	2013	2013	292-520-13GP	224U-520-48GPSI	12-15	38-56
250 SX-F	2013	2013	292-520-13GP	224U-520-48GPSI	12-15	38-56
250 XC/XC-W	2013	2013	292-520-13GP	224U-520-50GPSI	12-15	38-56
250 XCF-W	2013	2013	292-520-13GP	224U-520-52GPSI	12-15	38-56
250 SX	2009	2012	292-520-13GP	224U-520-48GPSI	12-15	38-56
250 SX-F	2009	2012	292-520-13GP	224U-520-48GPSI	12-15	38-56
250 XC/XC-W	2009	2012	292-520-13GP	224U-520-50GPSI	12-15	38-56
250 XCF-W	2011	2012	292-520-13GP	224U-520-52GPSI	12-15	38-56
250 EXC/XC/XC-F	2005	2011	292-520-13GP	224U-520-50GPSI	12-15	38-56
250 EXC-F	2007	2011	292-520-13GP	224U-520-52GPSI	12-15	38-56
250 XC-F	2011	2011	292-520-13GP	224U-520-50GPSI	12-15	38-56
250 XC-F/XC-F-W	2009	2010	292-520-13GP	224U-520-48GPSI	12-15	38-56
250 SX	2004	2008	292-520-13GP	224U-520-48GPSI	12-15	38-56
250 SX-F	2006	2008	292-520-13GP	224U-520-48GPSI	12-15	38-56
250 EXC-F	2002	2006	292-520-13GP	224U-520-52GPSI	12-15	38-56
250 EXC/XC/XC-F	2004	2004	292-520-15GP	224U-520-48GPSI	12-15	38-56
250 EXC/XC/XC-W	2004	2004	292-520-15GP	224U-520-48GPSI	12-15	38-56
250 EXC/XC/XC-F	2003	2003	292-520-14GP	224U-520-50GPSI	12-15	38-56
250 EXC/XC/XC-W	1991	2003	292-520-14GP	224U-520-50GPSI	12-15	38-56
250 SX	1991	2003	292-520-14GP	224U-520-50GPSI	12-15	38-56
250 EXC/XC/XC-F	2002	2002	292-520-14GP	224U-520-48GPSI	12-15	38-56
300 XC/XC-W	2013	2013	292-520-14GP	224U-520-50GPSI	12-15	38-56



Bike Make and Model	First Year	Last Year	OE Front Chainwheel	OE Rear Chainwheel	Front Range	Rear Range
KTM (cont.)						
300 XC/XC-W	2009	2012	292-520-14GP	224U-520-50GPSI	12-15	38-56
300 EXC/XC/XC-W	2005	2008	292-520-13GP	224U-520-50GPSI	12-15	38-56
300 EXC/XC/XC-W	2000	2004	292-520-14GP	224U-520-52GPSI	12-15	38-56
300 EXC/XC/XC-W	1999	1999	292-520-14GP	224U-520-50GPSI	12-15	38-56
300 EXC/XC/XC-W	1998	1998	292-520-14GP	224U-520-52GPSI	12-15	38-56
300 EXC/XC/XC-W	1995	1997	292-520-14GP	224U-520-50GPSI	12-15	38-56
350 SX-F	2013	2013	292-520-14GP	224U-520-50GPSI	12-15	38-56
350 XCF/XCF-W	2013	2013	292-520-13GP	224U-520-52GPSI	12-15	38-56
350 EXC-F	2012	2012	292-520-14GP	224U-520-45GPSI	12-15	38-56
350 SX-F	2010	2012	292-520-14GP	224U-520-50GPSI	12-15	38-56
350 XCF-W	2012	2012	292-520-13GP	224U-520-52GPSI	12-15	38-56
350 XC-F	2011	2011	292-520-14GP	224U-520-50GPSI	12-15	38-56
360 SX	1996	1997	292-520-14GP	224U-520-50GPSI	12-15	38-56
380 SX	1998	2002	292-520-14GP	224U-520-50GPSI	12-15	38-56
380 EXC	2000	2001	292-520-15GP	224U-520-48GPSI	12-15	38-56
400 XC-W	2009	2010	292-520-14GP	224U-520-50GPSI	12-15	38-56
400 EXC/XC-W	2000	2008	292-520-14GP	224U-520-50GPSI	12-15	38-56
400 SX	1999	2002	292-520-14GP	224U-520-50GPSI	12-15	38-56
400 LC4/E	1997	2000	304-520	224U-520-45GPSI	15-17	38-56
450 SX-F	2013	2013	292-520-14GP	224U-520-52GPSI	12-15	38-56
450 XCF/XC-W	2013	2013	292-520-13GP	224U-520-52GPSI	12-15	38-56
450 SX-F	2009	2012	292-520-14GP	224U-520-52GPSI	12-15	38-56
450 SX-F (FACTORY EDITION)	2012	2012	292-520-14GP	224U-520-52GPSI	12-15	38-56
450 XC-W	2010	2012	292-520-13GP	224U-520-52GPSI	12-15	38-56
450 XC-F	2009	2009	292-520-14GP	224U-520-52GPSI	12-15	38-56
450 XC-W	2009	2009	292-520-14GP	224U-520-50GPSI	12-15	38-56
450 EXC/XC/XC-W	2004	2008	292-520-14GP	224U-520-50GPSI	12-15	38-56
450 SX-F	2004	2008	292-520-14GP	224U-520-52GPSI	12-15	38-56
450 SMR	2006	2006	292-520-14GP	224U-520-45GPSI	12-15	38-56
450 EXC/XC/XC-W	2003	2003	292-520-14GP	224U-520-50GPSI	12-15	38-56
450 SX-F	2003	2003	292-520-14GP	224U-520-50GPSI	12-15	38-56
500 XCF/XC-W	2013	2013	292-520-14GP	224U-520-50GPSI	12-15	38-56
500 XC-W	2012	2012	292-520-14GP	224U-520-50GPSI	12-15	38-56
505 SX-F/XC-F	2008	2009	292-520-14GP	224U-520-52GPSI	12-15	38-56
505 XC-F	2008	2009	292-520-14GP	224U-520-52GPSI	12-15	38-56
520 EXC	2000	2002	292-520-14GP	224U-520-48GPSI	12-15	38-56
520 SX	1999	2002	292-520-14GP	224U-520-48GPSI	12-15	38-56
525 EXC	2003	2009	292-520-14GP	224U-520-48GPSI	12-15	38-56
525 SX	2003	2006	292-520-14GP	224U-520-48GPSI	12-15	38-56
530 XC-W	2010	2011	292-520-13GP	224U-520-50GPSI	12-15	38-56
530 XC-W	2009	2009	292-520-14GP	224U-520-50GPSI	12-15	38-56
640 LC4-E ENDURO	2000	2006	304-520-16P	224U-520-42GPSI	15-17	38-56
660 RALLY Factory / Special raid	2002	2004	304-520-16P	224U-520-44GPSI	15-17	38-56
125 DUKE	2012	2013	489-520-14P	488U-520-45P-HA	14	42-45
200 DUKE	2013	2013	489-520-14P	488U-520-42P-HA	14	42-45
350 EXC-F (DUAL SPORT)	2013	2013	292-520-14GP	224U-520-45GPSI	12-15	38-56
450 EXC (DUAL SPORT)	2008	2012	292-520-15GP	224U-520-45GPSI	12-15	38-56
500 EXC (DUAL SPORT)	2013	2013	292-520-15GP	224U-520-45GPSI	12-15	38-56
500 EXC (DUAL SPORT)	2012	2012	292-520-15GP	224U-520-45GPSI	12-15	38-56
530 EXC (DUAL SPORT)	2008	2011	292-520-15GP	224U-520-45GPSI	12-15	38-56
450 XC ATV	2009	2010	292-520-14GP	463U-520	12-15	36-36
450 SX ATV	2008	2009	292-520-14GP	463U-520	12-15	36-36
505 SX ATV	2010	2010	292-520-14GP	463U-520	12-15	36-36
525 XC ATV	2010	2010	292-520-14GP	463U-520	12-15	36-36
Montesa						
COTA 314 R	1994	1996	298A-520-10P	233U-520-40GPSI	10-10	40-42
COTA 315 R	2001	2002	298A-520-10P	233U-520	10-10	40-42
COTA 315 R	1997	2000	298A-520-10P	233U-520-40GPSI	10-10	40-42
COTA 4RT	2005	2009	449-520-10P	141U-520-41GPSI	10-10	41-44
Polaris						
450S OUTLAW	2007	2009	292-520-14GP		12-15	
525IRS OUTLAW	2007	2009	292-520-14GP		12-15	
525S OUTLAW	2007	2009	292-520-14GP		12-15	
Race Wheels						
MARCHESINI	1999	2009		397U-520-36P-HA		36-48
Suzuki						
INAZUMA	2013	2013		199U-520-46P-HA		39-46
INAZUMA	2012	2012		199U-520-45P-HA		39-46
RGV 250	1991	1996	289-520-14P	124U-520-43P-HA	12-16	38-46
RGV 250	1989	1990	289-520-15P	124U-520-46P-HA	12-16	38-46
DR-Z 400SM	2005	2010	255-520-15GP	123U-520-41GYSI	12-15	40-53
GSF 400 BANDIT	1991	1994		199U-525-47P-HA		44-47
GSXR 400	1990	1991		199U-525-44P-HA		44-47
GSXR 400	1988	1989		199U-525-45P-HA		44-47
GS 500E/F	1994	2008	321-520-16P	199U-520-39P-HA	14-17	39-46
GS 500	1989	1993	289-520-16P	199U-520-39P-HA	12-16	39-46
GSX 550	1983	1988	289-530-14P	221U-530-46P-HA	13-18	43-46
GSXR 600	2011	2013	289U-525-16P	210U-525-43P-HA	14-17	45-47
GSXR 600 (520 Conv.)	2011	2012	385U-520-16P	210U-520-43P-HA	14-17	42-50
GSR 600	2006	2010	289U-525-16P	409U-525-48P-HA	14-17	41-48
GSXR 600	2006	2010	289U-525-16P	409U-525-43P-HA	14-17	41-48



Chainwheels (cont.)

Bike Make and Model

First Year Last Year OE Front Chainwheel OE Rear Chainwheel Front Range Rear Range

Suzuki (cont.)

GSKR 600 (520 Conv.)	2006	2010	385U-520-16P	409U-520-43P-HA	14-17	40-48
GSKR 600	2001	2005	289U-525-16P	409U-525-45P-HA	14-17	41-48
GSKR 600 (520 Conv.)	2001	2005	385U-520-16P	409U-520-45P-HA	14-17	40-48
GSF 600/S BANDIT	1995	2004	289-530-15P	199U-530-47P-HA	13-18	45-48
GSKR 600F	1998	2004	289-530-15P	199U-530-47P-HA	13-18	45-48
GSKR 600	1998	2000	289U-525-16P	206U-525-46P-HA	14-17	44-47
GSKR 600 (520 Conv.)	1997	2000	385U-520-16P	206U-520-45P-HA	14-17	42-48
GSKR 600F	1993	1997	289-530-14P	199U-530-45P-HA	13-18	45-48
GSKR 600	1997	1997	289U-525-16P	206U-525-45P-HA	14-17	44-47
RF 600	1995	1997	289-530-14P	199U-530	13-18	45-48
RF 600	1993	1994	289-530-14P	199U-530	13-18	45-48
GSKR 600F	1989	1992	289-530-14P	199U-530-46P-HA	13-18	45-48
DL 650 V-STROM / ABS	2007	2013	289-525-15P	409U-525-47P-HA	14-17	41-48
GSKR 650F / ABS	2008	2013	289-525-15P	199U-525-48P-HA	14-17	44-47
SPV 650 GLADIUS	2009	2013	289-520-15P	199U-520-46P-HA	12-16	39-46
SV 650S (520 Conv.)	1999	2013	385U-520-15P	199U-520-44P-HA	14-17	39-46
SV 650S SPORT	2010	2013	289U-525-15P	199U-525-45P-HA	14-17	44-47
DR 650SE	2011	2011				
GSF 650/S BANDIT	2007	2011	289-525-15P	199U-525-48P-HA	14-17	44-47
SV 650S SPORT	2008	2009	289U-525-15P	199U-525-45P-HA	14-17	44-47
SV 650	1999	2008	289U-525-15P	199U-525-45P-HA	14-17	44-47
SV 650S	1999	2007	289U-525-15P	199U-525-44P-HA	14-17	44-47
DL 650 V-STROM	2004	2006	289-525-15P	409U-525-47P-HA	14-17	41-48
GSF 650/S BANDIT	2005	2006	289-530-15P	199U-530-47P-HA	13-18	45-48
GSR 750 / ABS	2011	2013	289-525-17P	409U-525-42P-HA	14-17	41-48
GSKR 750	2011	2013	289U-525-17P	210U-525-45P-HA	14-17	45-47
GSKR 750 (520 Conv.)	2011	2013	385U-520-17P	210U-520-45P-HA	14-17	42-50
GSKR 750	2006	2010	289U-525-17P	409U-525-45P-HA	14-17	41-48
GSKR 750 (520 Conv.)	2006	2010	385-520-17P	409U-520-45P-HA	14-17	40-48
GSKR 750	2000	2005	289U-525-17P	409U-525-42P-HA	14-17	41-48
GSKR 750 (520 Conv.)	2000	2005	385-520-17P	409U-520-42P-HA	14-17	40-48
GSKR 750F	1998	2004	289-530-15P	199U-530-45P-HA	13-18	45-48
GSKR 750	1998	2002	289-530-15P	221U-530	13-18	43-46
GSKR 750	1998	1999	289-525-16P	206U-525-44P-HA	14-17	44-47
GSKR 750 (520 Conv.)	1998	1999	385-520-16P	206U-520-44P-HA	14-17	42-48
GSKR 750	1996	1997	289-530-16P	206U-530-43P-HA	13-18	38-48
GSKR 750F	1989	1996	289-530-15P	199U-530-47P-HA	13-18	45-48
GSKR 750	1992	1995	289-530-15P	221U-530	13-18	43-46
GSKR 750	1990	1991	289-530-15P	221U-530-43P-HA	13-18	43-46
GSKR 750	1983	1989	289-530-14P	221U-530-43P-HA	13-18	43-46
GSKR 750	1988	1989	289-530-15P	199U-530	13-18	45-48
GSKR 750	1985	1987	289-530-14P	199U-530	13-18	45-48
GSKR 750SE KATANA	1984	1986	289-530-14P	221U-530-43P-HA	13-18	43-46
VZ 800 MARAUDER	1997	2001	289U-530-15P	199U-530-48P-HA	13-18	45-48
RF 900 (530 Conv.)	1994	1999	289-530-15P	221U-530-43P-HA	13-18	43-46
GSKR 1000	2009	2013	464U-530-17P	210U-530-42P-HA	17-18	39-49
DLX 1000 (520 Conv.)	2009	2013	464U-520-17P	210U-520-42P-HA	14-17	42-50
DL 1000 V-STROM	2002	2010	289-525-17P	409U-525-41P-HA	14-17	41-48
GSKR 1000	2007	2008	289-530-17P	409U-530-43P-HA	13-18	40-46
GSKR 1000 (520 Conv.)	2001	2008	321-520	409U-520-43P-HA	14-17	40-48
GSKR 1000	2001	2006	289-530-17P	409U-530-42P-HA	13-18	40-46
SV 1000	2003	2006	289U-530-17P	409U-530-40P-HA	13-18	40-46
SV 1000 (520 Conv.)	2003	2006	321U-520-17P	409U-520-40P-HA	14-17	40-48
TL 1000R	1998	2002	289-530-17P	206U-530-39P-HA	13-18	38-48
TL 1000S	1997	2001	289-530-17P	206U-530-38P-HA	13-18	38-48

Bike Make and Model

Suzuki (cont.)

GSX 1100 (530 Conv.)	1988	1994	289-530-15P	221U-530	13-18	43-46
GSF 1200S	2006	2006	289-530-15P	409U-530-45P-HA	13-18	40-46
GSF 1200/S BANDIT	1996	2005	289-530-15P	221U-530-45P-HA	13-18	43-46
GSX 1250FA	2010	2013	289-530-18P	409U-530-43P-HA	13-18	40-46
GSF 1250S/SA BANDIT	2007	2012	289-530-18P	409U-530-43P-HA	13-18	40-46
GSX 1300R HAYABUSA	2008	2012	464-530-18P	409U-530-43P-HA	17-18	40-46
GSX 1300BK B-KING	2008	2011	464-530-18P	409U-530-43P-HA	17-18	40-46
GSX 1300R HAYABUSA	1999	2007	289-530-17P	206U-530-40P-HA	13-18	38-48
GSX 1400	2002	2008	289-530-18P	409U-530-41P-HA	13-18	40-46
RM 65	2003	2005	258-420-13GP	408U-420-47GESI	12-14	46-50
RM 80	1989	2001	258-428-14GP	121U-428-48GPSI	12-15	46-53
RM 85	2005	2012	258-428-14GP	121U-428-47GPSI	12-15	46-53
RM 85L (19/16)	2005	2011	258-428-13GP	121U-428-47GPSI	12-15	46-53
RM 85	2002	2004	258-428-14GP	121U-428-47GPSI	12-15	46-53
RM 85L (19/16)	2004	2004	258-428-13GP	121U-428-47GPSI	12-15	46-53
RM 85L (19/16)	2002	2003	258-428-14GP	121U-428-47GPSI	12-15	46-53
DR-Z 110	2004	2006	431-420-14GP	430U-420-33GESI	14-15	33-39
RM 125	2006	2011	254-520-12GP	123U-520-51GYSI	11-14	40-53
RM 125	2004	2005	254-520-12GP	123U-520-50GYSI	11-14	40-53
RM 125	2000	2003	254-520-12GP	123U-520-49GYSI	11-14	40-53
RM 125	1997	1999	254-520-12GP	123U-520-50GYSI	11-14	40-53
RM 125	1992	1996	254-520-12GP	123U-520-49GYSI	11-14	40-53
RM 125	1988	1991	254-520-13GP	123U-520-51GYSI	11-14	40-53
RM 125	1987	1987	254-520-12GP	123U-520-53GYSI	11-14	40-53
RM 125	1986	1986	254-520-12GP	123U-520-51GYSI	11-14	40-53
RM-Z 250	2013	2013	486-520-13P	123U-520-49GYSI	13-13	40-53
RM-Z 250	2010	2012	254-520-13GP	123U-520-49GYSI	11-14	40-53
RM 250	2006	2011	255-520-13GP	123U-520-50GYSI	12-15	40-53
RM-Z 250	2007	2009	254-520-12GP	123U-520-48GYSI	11-14	40-53
DR-Z 250	2004	2007	255-520-13GP	123U-520-49GYSI	12-15	40-53
RM-Z 250	2004	2006	438-520-13GP	112U-520-48GESI	12-14	42-54
RM 250	2005	2005	255-520-13GP	123U-520-50GYSI	12-15	40-53
RM 250	2004	2004	255-520-13GP	123U-520-50GYSI	12-15	40-53
RM 250	2001	2003	255-520-13GP	123U-520-49GYSI	12-15	40-53
RMX 250	1991	2001	255-520-13GP	123U-520-50GYSI	12-15	40-53
RM 250	2000	2000	255-520-13GP	123U-520-48GYSI	12-15	40-53
RM 250	1999	1999	255-520-13GP	123U-520-49GYSI	12-15	40-53
RM 250	1998	1998	255-520-13GP	123U-520-50GYSI	12-15	40-53
RM 250	1996	1997	255-520-13GP	123U-520-49GYSI	12-15	40-53
RM 250	1989	1995	255-520-13GP	123U-520-49GYSI	12-15	40-53
RMX 250	1989	1990	255-520-13GP	123U-520-49GYSI	12-15	40-53
RM 250	1982	1988	255-520-13GP	123U-520-50GYSI	12-15	40-53
DR 350	1994	1999	255-520-13GP	123U-520-44GYSI	12-15	40-53
DR 350	1996	1998	255-520-15GP	123U-520-43GYSI	12-15	40-53
DR 350	1994	1995	255-520-15GP	124U-520	12-15	38-46
DR 350	1991	1993	255-520-13GP	123U-520-47GYSI	12-15	40-53
DR 350	1990	1993	255-520-13GP	124U-520-43P-HA	12-15	38-46
DR-Z 400E	2000	2011	255-520-15GP	123U-520-47GYSI	12-15	40-53
RM-Z 450	2013	2013	485-520-13P	123U-520-50GYSI	13-13	40-53
RM-Z 450	2010	2012	447-520-13GP	123U-520-50GYSI	13-15	40-53
RMX 450Z	2010	2010	447-520-13GP	123U-520-51GYSI	13-15	40-53
RM-Z 450	2008	2009	447-520-13GP	123U-520-50GYSI	13-15	40-53
RM-Z 450	2006	2007	447-520-14GP	123U-520-48GYSI	13-15	40-53
RM-Z 450	2005	2005	447-520-14GP	123U-520-49GYSI	13-15	40-53
DR-Z 400S	2000	2012	255-520-15GP	123U-520-44GYSI	12-15	40-53
LT 250	1985	1992	255-520-12GP	203U-520-42GPSI	12-15	38-42
LT-Z 400	2009	2011	432-520-14GP	459U-520-40GYSI	13-15	34-38
LT-Z 400	2003	2008	432-520-14GP	203U-520-40GPSI	13-15	38-42
LT-R 450	2006	2009	432-520-14GP	459U-520-36GYSI	13-15	34-38
TM Racing						
125 MX	2011	2011	307A-520-13P	348U-520	13-13	51-51
250 MX Fi	2011	2011	479-520-13GP	348U-520	12-13	51-51
Triumph						
955/1050 SPEED TRIPLE	2002	2010	341-530-18P	389U-530-42P-HA	17-19	42-43
T509/955 SPEED TRIPLE	1997	2001	341-530-18P	389U-530-43P-HA	17-19	42-43
T595 DAYTONA	1997	1998	341-530-18P	389U-530-43P-HA	17-19	42-43
SPEED FOUR	2006	2006	363-525-15P	409U-525-45P-HA	14-15	41-48
SPEED FOUR 600	2004	2006	363-525-15P	409U-525-45P-HA	14-15	41-48
DAYTONA 600 / 650	2003	2005	363-525-15P	409U-525-45P-HA	14-15	41-48
SPEED FOUR 600	2003	2003	363-525-14P	409U-525-42P-HA	14-15	41-48
TT600	2000	2003	363-525-14P	409U-525-42P-HA	14-15	41-48
675 DAYTONA	2006	2013	289U-525-16P	456U-525-47P-HA	14-17	47-48
675 DAYTONA (520 Conv.)	2006	2013	385U-520-16P	456U-520-47P-HA	14-17	44-50
STREET TRIPLE/R	2008	2013	289U-525-16P	456U-525-47P-HA	14-17	47-48
BONNEVILLE/BONNEVILLE T100	2007	2013	341-525-18P	409U-525-43P-HA	17-19	41-48
BONNEVILLE/BONNEVILLE T100	2002	2006	341-525-17P	409U-525-43P-HA	17-19	41-48
750 TRIDENT	1991	1996	341-530-17P	179U-530	17-19	40-43
750 DAYTONA	1991	1993	341-530-17P	179U-530	17-19	40-43
TIGER 800 / 800	2011	2013	289U-525-16P	456U-525-50P-HA	14-17	47-48
TIGER 800 / 800XC (520 Conv.)	2011	2013	385U-520-16P	456U-520-50P-HA	14-17	44-50
BONNEVILLE AMERICA	2002	2013	341-525-17P	179U-525-42P-HA	17-19	40-42
SCRAMBLER 865	2007	2013	341-525-18P	409U-525-43P-HA	17-19	41-48
THRUXTON 865	2007	2013	341-525-18P	409U-525-43P-HA	17-19	41-48

Chainwheels (cont.)

<i>Bike Make and Model</i>	<i>First Year</i>	<i>Last Year</i>	<i>OE Front Chainwheel</i>	<i>OE Rear Chainwheel</i>	<i>Front Range</i>	<i>Rear Range</i>
Triumph (cont.)						
SPEEDMASTER	2003	2012	341-525-18P	179U-525-42P-HA	17-19	40-42
900 THUNDERBIRD / SPORT	1995	2004	341-530-17P	179U-530-43P-HA	17-19	40-43
900 TIGER	1999	2000	341-530-18P	179U-530	17-19	40-43
900 TROPHY	1994	2000	341-530-17P	179U-530-43P-HA	17-19	40-43
900 ADVENTURER	1996	1998	341-530-17P	179U-530-43P-HA	17-19	40-43
900 TRIDENT/SPRINT	1991	1998	341-530-17P	179U-530	17-19	40-43
900 DAYTONA	1994	1997	341-530-17P	179U-530-43P-HA	17-19	40-43
900 SPEED TRIPLE	1994	1996	341-530-17P	179U-530-43P-HA	17-19	40-43
900 DAYTONA SUPER 3	1994	1994	341-530-17P	179U-530-43P-HA	17-19	40-43
900 TROPHY	1991	1993	341-530-17P	179U-530	17-19	40-43
900/1000 DAYTONA	1991	1993	341-530-17P	179U-530	17-19	40-43
955i DAYTONA	2003	2006	341-530-18P	389U-530-42P-HA	17-19	42-43
955i TIGER	2005	2006	341-530-18P	409U-530-46P-HA	17-19	40-46
SPRINT RS 995	2004	2005	341-530-19P	389U-530-43P-HA	17-19	42-43
955 TIGER	2001	2004	341-530-18P	179U-530	17-19	40-43
SPRINT ST 995	1999	2004	341-530-18P	389U-530-43P-HA	17-19	42-43
SPRINT RS 995	2000	2003	341-530-19P	409U-530-43P-HA	17-19	40-46
955i DAYTONA	2002	2002	341-530-19P	409U-530-44P-HA	17-19	40-46
DAYTONA CENTENNIAL	2002	2002	341-530-19P	389U-530-42P-HA	17-19	42-43
955i DAYTONA	1999	2001	341-530-18P	389U-530-42P-HA	17-19	42-43
1050 SPEED TRIPLE	2011	2013	341-530-18P	389U-530-43P-HA	17-19	42-43
SPRINT GT	2012	2013	341-530-19P	389U-530-42P-HA	17-19	42-43
TIGER 1050	2007	2013	341-530-18P	409U-530-44P-HA	17-19	40-46
SPRINT ST/ ABS 1050	2005	2012	341-530-19P	389U-530-42P-HA	17-19	42-43
1200 TROPHY	1997	2002	341-530-18P	179U-530-40P-HA	17-19	40-43
1200 TROPHY	1997	1998	341-530-18P	179U-530-42P-HA	17-19	40-43
1200 DAYTONA	1994	1997	341-530-17P	179U-530-42P-HA	17-19	40-43
1200 TROPHY	1994	1996	341-530-18P	179U-530	17-19	40-43
1200 TROPHY	1991	1993	341-530-18P	179U-530	17-19	40-43
1200 TROPHY	1993	1993	341-530-18P	179U-530-43P-HA	17-19	40-43
Yamaha						
YZF-R 125	2008	2013	470-428-14P	469U-428-48P-HA	14-14	48-48
WR 250XX/XY	2008	2011	420-520-13GP	465U-520-42GPSI	12-14	42-45
XJ6/ XJ6 DIVERSION/ ABS	2009	2013		215U-520		42-47
YZF-R6	2006	2013	285-525	210U-525-45P-HA	15-15	45-47
YZF-R6 (520 Conv.)	2006	2013	455-520	210U-520-45P-HA	14-16	42-50
MT 03	2006	2012	281-520-15P	219U-520-47P-HA	14-15	47-47
FZ6 FAZER	2004	2009	285-530-16P	210U-530-46P-HA	15-17	39-49
YZF-R6 (520 Conv.)	2003	2005		210U-520-48P-HA		42-50
YZF-R6 (530 Conv.)	2003	2005	285-530-16P	210U-530-48P-HA	15-17	39-49
FZS 600 FAZER	1998	2003	289-530-15P	215U-530-48P-HA	13-18	39-48
XJ 600 N	1992	2003		219U-520		47-47
XJ 600 S DIVERSION	1992	2003		219U-520		47-47
XT 600E	1990	2003		200U-520-45P-HA		45-45
YZF 600R	1996	2003	289-530-15P	215U-530-47P-HA	13-18	39-48
YZF 600R (520 Conv.)	1996	2003	321-520	215U-520-47P-HA	14-17	42-47
YZF-R6 (520 Conv.)	1999	2002		404U-520-48P-HA		43-50
YZF-R6 (530 Conv.)	1999	2002	285-530-16P	404U-530-48P-HA	15-17	48-49
FZR 600R	1994	1995	289-530-15P	215U-530-47P-HA	13-18	39-48
FZR 600	1991	1993	289-530-15P		13-18	
FZR 600 (520 Conv.)	1989	1993	321-520	219U-520	14-17	47-47
FZR 600	1989	1990	289-530-15P		13-18	
XT 600ZE TENERE	1989	1990		200U-520-45P-HA		45-45
XT 600ZE TENERE	1987	1988		200U-520		45-45
XT 660 Z TENERE	2008	2013	281-520-15P	219U-520	14-15	47-47
XT 660X/R	2004	2013	281-520-15P	219U-520	14-15	47-47
XTZ 660 TENERE	1996	1998				
SZR 660	1996	1997		175-520-39P-HA		39-39
XTZ 660 TENERE	1991	1995		200U-520-45P-HA		45-45
YZF-R7	1999	2001	285-530-17P	210U-530-43P-HA	15-17	39-49
YZF-R7 (520 Conv.)	1999	2001	323-520	210U-520-43P-HA		42-50
YZF 750 R & RRSP (530 Conv.)	1993	1997	285-530-16P	215U-530	15-17	39-48
XTZ 750 SUPER TENERE	1989	1995		219U-520		47-47
FZR 750 OW01 (530 CONV)	1989	1992	285-530-16P	215U-530-46P-HA	15-17	39-48
FZ8 / FZ8 ABS	2010	2013	309-525-16P	215U-525-46P-HA	16-16	42-42
TDM 850	1999	2001	289-525-17P		14-17	
TRX 850	1996	1999	289-525	215U-525	14-17	42-42
TDM 900	2002	2013	309-525-16P	215U-525-42P-HA	16-16	42-42
FZ1/FAZER / FZ1 ABS	2008	2013	309U-530-17P	210U-530-45P-HA	14-18	39-49
YZF-R1	2009	2013	309U-530-17P	210U-530-47P-HA	14-18	39-49
YZF-R1 (520 Conv.)	2004	2013	309U-520-17P	210U-520-45P-HA	15-17	42-50
YZF-R1	2004	2008	309U-530-17P	210U-530-45P-HA	14-18	39-49
FZ1/FAZER	2006	2007	309U-530-17P	210U-530-45P-HA	14-18	39-49
FZS 1000 FAZER (FZ1)	2001	2005	309-530-16P	210U-530-44P-HA	14-18	39-49
YZF-R1	1998	2003	309U-530-16P	210U-530-43P-HA	14-18	39-49
YZF-R1 (520 Conv.)	1998	2003	309-520-16P	210U-520-43P-HA	15-17	42-50
YZF 1000 THUNDER ACE (520 Conv.)	1996	2002		215U-520		42-47
YZF 1000 THUNDER ACE (530 Conv.)	1996	2002	285-530-17P	215U-530-46P-HA	15-17	39-48
FZR 1000 (530 Conv.)	1989	1995	285-530-17P	215U-530-47P-HA	15-17	39-48
FZR 1000 (530 Conv.)	1987	1988	285-530-16P	215U-530-46P-HA	15-17	39-48
MT01	2005	2010	309-530-17P	210U-530-39P-HA	14-18	39-49
XJR 1200 (530 Conv.)	1995	1998	309-530-17P	215U-530	14-18	39-48

<i>Bike Make and Model</i>	<i>First Year</i>	<i>Last Year</i>	<i>OE Front Chainwheel</i>	<i>OE Rear Chainwheel</i>	<i>Front Range</i>	<i>Rear Range</i>
Yamaha (cont.)						
FJ 1200	1991	1995	309-530-17P	215U-530-39P-HA	14-18	39-48
FJ 1200	1986	1990	309-530-17P	215U-530	14-18	39-48
XJR 1300	2007	2013	309-530-17P	210U-530-39P-HA	14-18	39-49
XJR 1300	2004	2006	309-530-17P	210U-530-39P-HA	14-18	39-49
XJR 1300	2002	2003	309-530-17P	215U-530-39P-HA	14-18	39-48
XJR 1300	1999	2001	309-530-17P	215U-530	14-18	39-48
YZ 80	1993	2001	258-428-14GP	121U-428-47GPSI	12-15	46-53
YZ 80 (BIG WHEEL)	1994	2001	258-428-13GP	121U-428-47GPSI	12-15	46-53
YZ 85	2003	2012	257-428-14GP	121U-428-47GPSI	13-14	46-53
YZ 85 (BIG WHEEL)	2002	2012	257-428-14GP	121U-428-52GPSI	13-14	46-53
YZ 85	2002	2002	257-428-14GP	121U-428-48GPSI	13-14	46-53
YZ 125	2008	2013	420-520-13GP	150U-520-48GBSI	12-14	39-53
TTR 125L	2002	2012	423-428-13GP		13-13	
TTR 125	2002	2011	423-428-13GP		13-13	
WR 125X/R	2009	2011	470-428-14P		14-14	
YZ 125	2007	2007	420-520-13GP	150U-520-48GBSI	12-14	39-53
YZ 125	2005	2006	420-520-13GP	150U-520-48GBSI	12-14	39-53
YZ 125	2003	2004	257-520-13GP	150U-520-49GBSI	12-14	39-53
YZ 125	2002	2002	257-520-13GP	150U-520-49GBSI	12-14	39-53
TTR 125	2000	2001	423-428-13GP		13-13	
TTR 125L	2000	2001	423-428-13GP		13-13	
YZ 125	1999	2001	257-520-13GP	150U-520-48GBSI	12-14	39-53
YZ 125	1998	1998	257-520-13GP	131U-520-48GBSI	12-14	48-51
YZ 125	1997	1997	257-520-13GP	131U-520-48GBSI	12-14	48-51
YZ 125	1993	1996	257-520-13GP	131U-520-50GBSI	12-14	48-51
TTR 230	2005	2008	366-520-13GP		13-14	
WR 250F	2011	2013	420-520-13GP	150U-520-50GBSI	12-14	39-53
YZ 250	2010	2013	289-520-14GP	150U-520-50GBSI	12-16	39-53
YZ 250F	2012	2013	420-520-13GP	150U-520-50GBSI	12-14	39-53
YZ 250F	2010	2011	420-520-13GP	150U-520-49GBSI	12-14	39-53
WR 250F	2008	2009	420-520-13GP	150U-520-50GBSI	12-14	39-53
YZ 250	2008	2009	289-520-14GP	150U-520-50GBSI	12-16	39-53
YZ 250F	2007	2009	420-520-13GP	150U-520-49GBSI	12-14	39-53
WR 250F	2007	2007	420-520-13GP	150U-520-52GBSI	12-14	39-53
YZ 250	2007	2007	289-520-14GP	150U-520-50GBSI	12-16	39-53
WR 250F	2005	2006	420-520-13GP	150U-520-52GBSI	12-14	39-53
YZ 250	2005	2006	289-520-14GP	150U-520-50GBSI	12-16	39-53
YZ 250F	2006	2006	420-520-13GP	150U-520-49GBSI	12-14	39-53
YZ 250F	2005	2005	420-520-13GP	150U-520-49GBSI	12-14	39-53
WR 250F	2003	2004	420-520-13GP	150U-520-52GBSI	12-14	39-53
YZ 250	2003	2004	289-520 14GP	150U-520-49GBSI	12-16	39-53
YZ 250F	2003	2004	420-520-13GP	150U-520-48GBSI	12-14	39-53
WR 250F	2001	2002	420-520-13GP	150U-520-52GBSI	12-14	39-53
YZ 250	2002	2002	289-520-14GP	150U-520-49GBSI	12-16	39-53
YZ 250F	2001	2002	420-520-13GP	150U-520-48GBSI	12-14	39-53
YZ 250	1999	2001	289-520-14GP	150U-520-50GBSI	12-16	39-53
WR 250	1998	1998	252-520-14GP	131U-520-48GBSI	12-15	48-51
YZ 250	1998	1998	252-520-14GP	131U-520-50GBSI	12-15	48-51
WR 250	1997	1997	252-520-13GP	131U-520-48GBSI	12-15	48-51
YZ 250	1994	1997	252-520-13GP	131U-520-49GBSI	12-15	48-51
WR 400F	1999	2002	289-520-14GP	150U-520-50GBSI	12-16	39-53
YZ 400F	1999	1999	289-520-14GP	150U-520-48GBSI	12-16	39-53
WR 400F	1998	1998	289-520-14GP	131U-520-50GBSI	12-16	48-51
YZ 400F	1998	1998	289-520-14GP	131U-520-49GBSI	12-16	48-51
WR 426F	2000	2002	289-520-14GP	150U-520-50GBSI	12-16	39-53
YZ 426F	2000	2002	289-520-14GP	150U-520-48GBSI	12-16	39-53
WR 450F	2011	2013	289-520-13GP	150U-520-50GBSI	12-16	39-53
YZ 450F	2010	2013	289U-520-13GP	150U-520-48GBSI	12-16	39-53
WR 450F	2008	2009	289-520-14GP	150U-520-50GBSI	12-16	39-53
YZ 450F	2008	2009	289U-520-13GP	150U-520-49GBSI	12-16	39-53
WR 450F	2007	2007	289-520-14GP	150U-520-50GBSI	12-16	39-53
YZ 450F	2006	2007	289U-520-13GP	150U-520-49GBSI	12-16	39-53
WR 450F	2005	2006	289-520-14GP	150U-520-50GBSI	12-16	39-53
YZ 450F	2005	2005	289U-520-14GP	150U-520-51GBSI	12-16	39-53
WR 450F	2003	2004	289-520-14GP	150U-520-50GBSI	12-16	39-53
YZ 450F	2003	2004	289U-520-14GP	150U-520-48GBSI	12-16	39-53
WR 250R	2008	2012	420-520-13GP	465U-520-43GPSI	12-14	42-45
YFS 200 BLASTER	2003	2006	366-520-13GP	130U-520-40GBSI	13-14	40-44
YFS 200 BLASTER	1988	2002	366-520-13GP	130U-520-40GBSI	13-14	40-44
YFM 250 RAPTOR	2011	2012	468-520-14GP	437U-520-38GBSI	14-14	36-40
YFM 250 RAPTOR	2008	2010	468-520-14GP	437U-520-38GBSI	14-14	36-40
YFM 350 RAPTOR	2004	2012	252-520-14GP	130U-520-40GBSI	12-15	40-44
YFZ 350 BANSHEE	1989	2006	252-520-13GP	130U-520-41GBSI	12-15	40-44
YFM 350X WARRIOR	1989	2003	252-520-13GP	130U-520-40GBSI	12-15	40-44
YFM 350X WARRIOR	1987	1988	252-520-14GP	200U-520	12-15	45-45
YFZ 350 BANSHEE	1987	1988	252-520-13GP	200U-520	12-15	45-45
YFZ 450R	2009	2012	454-520-14GP	437U-520-38GBSI	13-15	36-40
YFZ 450X	2010	2012	454-520-14GP	437U-520-38GBSI	13-15	36-40
YFZ 450	2007	2009	289U-520-14GP	437U-520-38GBSI	12-16	36-40
YFZ 450	2006	2006	289-520-14GP	437U-520-38GBSI	12-16	36-40
YFZ 450	2004	2005	289-520-14GP	437U-520-38GBSI	12-16	36-40
YFM 660 RAPTOR	2001	2005	289-520-13GP	130U-520-41GBSI	12-16	40-44
RAPTOR 700R	2006	2012	454-520-14GP	437U-520-38GBSI	13-15	36-40

Twinring Chainwheels in silver

Bike Make and Model	First Year	Last Year	Twinring Chainwheel	Alt Teeth
Honda				
CR 125R	2005	2007	1540-520	47-53
CR 125R	2004	2004	1540-520	47-53
CR 125R	2003	2003	1540-520	47-53
CR 125R	2002	2002	1540-520	47-53
CR 125R	2000	2001	1540-520	47-53
CR 125R	1998	1999	1540-520	47-53
CR 125R	1997	1997	1540-520	47-53
CR 125R	1987	1996	1540-520	47-53
CRF 150F	2012	2012	1540-520	47-53
CRF 150F	2003	2009	1540-520	47-53
CRF 230F	2012	2012	1540-520	47-53
CRF 230F	2008	2009	1540-520	47-53
CRF 230F	2003	2007	1540-520	47-53
CRF 230F (428 Conv.)	2003	2009	1540-520	47-53
CR 250R	2007	2008	1540-520	47-53
CR 250R	2004	2006	1540-520	47-53
CR 250R	2004	2004	1540-520	47-53
CR 250R	2002	2003	1540-520	47-53
CR 250R	1996	2001	1540-520	47-53
CR 250R	1992	1995	1540-520	47-53
CR 250R	1990	1991	1540-520	47-53
CR 250R	1988	1989	1540-520	47-53
CR 250R	1987	1987	1540-520	47-53
CR 250R	1986	1986	1540-520	47-53
CR 250R	1984	1985	1540-520	47-53
CRF 250R	2011	2013	1540-520	47-53
CRF 250R	2010	2010	1540-520	47-53
CRF 250R	2007	2009	1540-520	47-53
CRF 250R	2004	2006	1540-520	47-53
CRF 250X	2012	2012	1540-520	47-53
CRF 250X	2004	2009	1540-520	47-53
CRM 250	1991	1995	1540-520	47-53
XR 250R	1996	2005	1540-520	47-53
XR 250R	1988	1989	1500-520	47-53
XR 400R	1996	2004	1540-520	47-53
CRF 450R	2009	2013	1540-520	47-53
CRF 450R	2007	2008	1540-520	47-53
CRF 450R	2004	2006	1540-520	47-53
CRF 450R	2002	2003	1540-520	47-53
CRF 450X	2012	2012	1540-520	47-53
CRF 450X	2005	2009	1540-520	47-53
CR 500R	1995	2001	1540-520	47-53
CR 500R	1988	1991	1540-520	47-53
CR 500R	1986	1987	1540-520	47-53
XR 650R	2000	2007	1540-520	47-53
Husaberg				
TE 125	2013	2013	2240-520	47-52
FE 250	2013	2013	2240-520	47-52
TE 250	2012	2013	2240-520	47-52
TE 300	2012	2013	2240-520	47-52

Twinring™ (cont.)

Bike Make and Model	First Year	Last Year	Twinring Chainwheel	Alt Teeth
Husaberg (cont.)				
FE 350	2013	2013	2240-520	47-52
FE 390	2010	2012	2240-520	47-52
FE 450	2009	2013	2240-520	47-52
FE 450	2004	2008	2240-520	47-52
FS 450E	2004	2008	2240-520	47-52
FS 650C	2005	2008	2240-520	47-52
FS 650E	2003	2008	2240-520	47-52
FX 450	2010	2012	2240-520	47-52
FE 501	2013	2013	2240-520	47-52
FC 550	2005	2008	2240-520	47-52
FE 550	2007	2008	2240-520	47-52
FE 570	2009	2012	2240-520	47-52
FS 570	2010	2011	2240-520	47-52
FE 650E	2003	2008	2240-520	47-52
Kawasaki				
KX 125	2008	2008	1120-520	47-52
KX 125	2007	2007	1120-520	47-52
KX 125	2006	2006	1120-520	47-52
KX 125	2005	2005	1120-520	47-52
KX 125	2004	2004	1120-520	47-52
KX 125	2003	2003	1120-520	47-52
KX 125	2000	2002	1120-520	47-52
KX 125	1998	1999	1120-520	47-52
KX 125	1996	1997	1120-520	47-52
KX 125	1992	1995	1120-520	47-52
KX 125	1990	1991	1120-520	47-52
KX 125	1985	1989	1120-520	47-52
KDX 200	1989	2006	1120-520	47-52
KDX 200	1984	1988	1120-520	47-52
KDX 220	1997	2005	1120-520	47-52
KDX 250	1991	1994	1120-520	47-52
KLX 250	1994	1998	1120-520	47-52
KLX 250R	1994	1996	1120-520	47-52
KX 250	2006	2008	1120-520	47-52
KX 250	2002	2005	1120-520	47-52
KX 250	1999	2001	1120-520	47-52
KX 250	1992	1998	1120-520	47-52
KX 250	1990	1991	1120-520	47-52
KX 250	1987	1989	1120-520	47-52
KX 250F	2013	2013	1120-520	47-52
KX 250F	2011	2012	1120-520	47-52
KX 250F	2010	2010	1120-520	47-52
KX 250F	2006	2009	1120-520	47-52
KX 250F	2004	2005	1120-520	47-52
KLX 300R	2003	2007	1120-520	47-52
KLX 300R	1997	2002	1120-520	47-52
KLX 450R	2008	2011	1120-520	47-52
KX 450F	2013	2013	1120-520	47-52
KX 450F	2009	2012	1120-520	47-52
KX 450F	2006	2008	1120-520	47-52
KX 500	1987	2004	1120-520	47-52
KLX 650/R	1993	1996	1120-520	47-52
KTM				
125 EXC	2004	2011	2240-520	47-52
125 EXC	2000	2003	2240-520	47-52
125 EXC	1998	1999	2240-520	47-52
125 EXC	1991	1998	2240-520	47-52
125 SX	2013	2013	2240-520	47-52
125 SX	2009	2012	2240-520	47-52
125 SX	2004	2008	2240-520	47-52
125 SX	2003	2003	2240-520	47-52
144 SX	2008	2011	2240-520	47-52
150 SX	2013	2013	2240-520	47-52
150 SX	2009	2012	2240-520	47-52
150 XC	2013	2013	2240-520	47-52
150 XC	2010	2012	2240-520	47-52
200 EXC	2000	2003	2240-520	47-52
200 EXC/XC/XC-W	2004	2011	2240-520	47-52
200 EXC/XC/XC-W	1998	1999	2240-520	47-52
200 SX	2003	2006	2240-520	47-52
200 XC/XC-W	2009	2011	2240-520	47-52
250 EXC/XC/XC-F	2005	2011	2240-520	47-52
250 EXC/XC/XC-F	2004	2004	2240-520	47-52
250 EXC/XC/XC-F	2003	2003	2240-520	47-52
250 EXC/XC/XC-F	2002	2002	2240-520	47-52
250 EXC/XC/XC-W	2004	2004	2240-520	47-52
250 EXC/XC/XC-W	1991	2003	2240-520	47-52
250 EXC-F	2007	2011	2240-520	47-52
250 EXC-F	2002	2006	2240-520	47-52
250 SX	2013	2013	2240-520	47-52
250 SX	2009	2012	2240-520	47-52
250 SX	2004	2008	2240-520	47-52



Twinring™ (cont.)

<i>Bike Make and Model</i>	<i>First Year</i>	<i>Last Year</i>	<i>Twinring Chainwheel</i>	<i>Alt Teeth</i>
KTM (cont.)				
250 SX	1991	2003	2240-520	47-52
250 SX-F	2013	2013	2240-520	47-52
250 SX-F	2009	2012	2240-520	47-52
250 SX-F	2006	2008	2240-520	47-52
250 XC/XC-W	2013	2013	2240-520	47-52
250 XC/XC-W	2009	2012	2240-520	47-52
250 XC-F	2011	2011	2240-520	47-52
250 XC-F/XC-F-W	2009	2010	2240-520	47-52
250 XCF-W	2013	2013	2240-520	47-52
250 XCF-W	2011	2012	2240-520	47-52
300 EXC/XC/XC-W	2005	2008	2240-520	47-52
300 EXC/XC/XC-W	2000	2004	2240-520	47-52
300 EXC/XC/XC-W	1999	1999	2240-520	47-52
300 EXC/XC/XC-W	1998	1998	2240-520	47-52
300 EXC/XC/XC-W	1995	1997	2240-520	47-52
300 XC/XC-W	2013	2013	2240-520	47-52
300 XC/XC-W	2009	2012	2240-520	47-52
350 EXC-F	2012	2012	2240-520	47-52
350 EXC-F (DUAL SPORT)	2013	2013	2240-520	47-52
350 SX-F	2013	2013	2240-520	47-52
350 SX-F	2010	2012	2240-520	47-52
350 XC-F	2011	2011	2240-520	47-52
350 XCF/XCF-W	2013	2013	2240-520	47-52
350 XCF-W	2012	2012	2240-520	47-52
360 SX	1996	1997	2240-520	47-52
380 EXC	2000	2001	2240-520	47-52
380 SX	1998	2002	2240-520	47-52
400 EXC/XC-W	2000	2008	2240-520	47-52
400 LC4/E	1997	2000	2240-520	47-52
400 SX	1999	2002	2240-520	47-52
400 XC-W	2009	2010	2240-520	47-52
450 EXC (DUAL SPORT)	2008	2012	2240-520	47-52
450 EXC/XC/XC-W	2004	2008	2240-520	47-52
450 EXC/XC/XC-W	2003	2003	2240-520	47-52
450 SMR	2006	2006	2240-520	47-52
450 SX-F	2013	2013	2240-520	47-52
450 SX-F	2009	2012	2240-520	47-52
450 SX-F	2004	2008	2240-520	47-52
450 SX-F	2003	2003	2240-520	47-52
450 SX-F (FACTORY EDITION)	2012	2012	2240-520	47-52
450 XC-F	2009	2009	2240-520	47-52
450 XCF/XC-W	2013	2013	2240-520	47-52
450 XC-W	2010	2012	2240-520	47-52
450 XC-W	2009	2009	2240-520	47-52
500 EXC (DUAL SPORT)	2013	2013	2240-520	47-52
500 EXC (DUAL SPORT)	2012	2012	2240-520	47-52
500 XCF/XC-W	2013	2013	2240-520	47-52
500 XC-W	2012	2012	2240-520	47-52
505 SX-F/XC-F	2008	2009	2240-520	47-52
505 XC-F	2008	2009	2240-520	47-52
520 EXC	2000	2002	2240-520	47-52
520 SX	1999	2002	2240-520	47-52
525 EXC	2003	2009	2240-520	47-52
525 SX	2003	2006	2240-520	47-52
530 XC-W	2010	2011	2240-520	47-52
530 XC-W	2009	2009	2240-520	47-52
640 LC4-E ENDURO	2000	2006	2240-520	47-52
660 RALLY Factory/Special raid	2002	2004	2240-520	47-52
Suzuki				
RM 125	2006	2011	1230-520	47-52
RM 125	2004	2005	1230-520	47-52
RM 125	2000	2003	1230-520	47-52
RM 125	1997	1999	1230-520	47-52
RM 125	1992	1996	1230-520	47-52
RM 125	1988	1991	1230-520	47-52
RM 125	1987	1987	1230-520	47-52
RM 125	1986	1986	1230-520	47-52
DR-Z 250	2004	2007	1230-520	47-52
RM 250	2006	2011	1230-520	47-52
RM 250	2005	2005	1230-520	47-52
RM 250	2004	2004	1230-520	47-52
RM 250	2001	2003	1230-520	47-52
RM 250	2000	2000	1230-520	47-52
RM 250	1999	1999	1230-520	47-52
RM 250	1998	1998	1230-520	47-52
RM 250	1996	1997	1230-520	47-52
RM 250	1989	1995	1230-520	47-52
RM 250	1982	1988	1230-520	47-52
RMX 250	1991	2001	1230-520	47-52
RMX 250	1989	1990	1230-520	47-52
RM-Z 250	2013	2013	1230-520	47-52
RM-Z 250	2010	2012	1230-520	47-52

<i>Bike Make and Model</i>	<i>First Year</i>	<i>Last Year</i>	<i>Twinring Chainwheel</i>	<i>Alt Teeth</i>
Suzuki (cont.)				
RM-Z 250	2007	2009	1230-520	47-52
RM-Z 250	2004	2006	1120-520	47-52
DR 350	1994	1999	1230-520	47-52
DR 350	1996	1998	1230-520	47-52
DR 350	1991	1993	1230-520	47-52
DR-Z 400E	2000	2011	1230-520	47-52
RMX 450Z	2010	2010	1230-520	47-52
RM-Z 450	2013	2013	1230-520	47-52
RM-Z 450	2010	2012	1230-520	47-52
RM-Z 450	2008	2009	1230-520	47-52
RM-Z 450	2006	2007	1230-520	47-52
RM-Z 450	2005	2005	1230-520	47-52
Yamaha				
YZ 125	2008	2013	1500-520	47-52
YZ 125	2007	2007	1500-520	47-52
YZ 125	2005	2006	1500-520	47-52
YZ 125	2003	2004	1500-520	47-52
YZ 125	2002	2002	1500-520	47-52
YZ 125	1999	2001	1500-520	47-52
WR 250F	2011	2012	1500-520	47-52
WR 250F	2008	2009	1500-520	47-52
WR 250F	2007	2007	1500-520	47-52
WR 250F	2005	2006	1500-520	47-52
WR 250F	2001	2004	1500-520	47-52
YZ 250	2010	2013	1500-520	47-52
YZ 250	2008	2009	1500-520	47-52
YZ 250	2007	2007	1500-520	47-52
YZ 250	2005	2006	1500-520	47-52
YZ 250	2003	2004	1500-520	47-52
YZ 250	2002	2002	1500-520	47-52
YZ 250	1999	2001	1500-520	47-52
YZ 250F	2012	2013	1500-520	47-52
YZ 250F	2010	2011	1500-520	47-52
YZ 250F	2007	2009	1500-520	47-52
YZ 250F	2006	2006	1500-520	47-52
YZ 250F	2005	2005	1500-520	47-52
YZ 250F	2003	2004	1500-520	47-52
YZ 250F	2001	2002	1500-520	47-52
WR 400F	1999	2002	1500-520	47-52
YZ 400F	1999	1999	1500-520	47-52
WR 426F	2000	2002	1500-520	47-52
YZ 426F	2000	2002	1500-520	47-52
WR 450F	2011	2012	1500-520	47-52
WR 450F	2008	2009	1500-520	47-52
WR 450F	2007	2007	1500-520	47-52
WR 450F	2005	2006	1500-520	47-52
WR 450F	2003	2004	1500-520	47-52
YZ 450F	2010	2013	1500-520	47-52
YZ 450F	2008	2009	1500-520	47-52
YZ 450F	2006	2007	1500-520	47-52
YZ 450F	2005	2005	1500-520	47-52
YZ 450F	2003	2004	1500-520	47-52

Twinring Chainwheels in colors

<i>Bike Make and Model and Year</i>	<i>Part Number</i>	<i>Color</i>	<i>Teeth</i>
Honda			
Honda CR/CRF125-500 All Years	1540-520-48GPBK	Black	48
Honda CR/CRF125-500 All Years	1540-520-49GPBK	Black	49
Honda CR/CRF125-500 All Years	1540-520-50GPBK	Black	50
Honda CR/CRF125-500 All Years	1540-520-51GPBK	Black	51
Honda CR/CRF125-500 All Years	1540-520-48GPRD	Red	48
Honda CR/CRF125-500 All Years	1540-520-49GPRD	Red	49
Honda CR/CRF125-500 All Years	1540-520-50GPRD	Red	50
Honda CR/CRF125-500 All Years	1540-520-51GPRD	Red	51
Kawasaki KX/KXF125-500 All Years	1120-520-50GPBK	Black	50
Kawasaki KX/KXF125-500 All Years	1120-520-51GPBK	Black	51
KTM 125-530 All Years	2240-520-48GPBK	Black	48
KTM 125-530 All Years	2240-520-50GPBK	Black	50
KTM 125-530 All Years	2240-520-52GPBK	Black	52
KTM 125-530 All Years	2240-520-48GPOR	Orange	48
KTM 125-530 All Years	2240-520-50GPOR	Orange	50
KTM 125-530 All Years	2240-520-52GPOR	Orange	52
Suzuki RM/RMZ125-450 All Years	1230-520-49GPBK	Black	49
Suzuki RM/RMZ125-450 All Years	1230-520-50GPBK	Black	50
Yamaha YZ/YZF125-450 1999+	1500-520-49GPBK	Black	49
Yamaha YZ/YZF125-450 1999+	1500-520-50GPBK	Black	50
Yamaha YZ/YZF125-450 1999+	1500-520-49GPBU	Blue	49
Yamaha YZ/YZF125-450 1999+	1500-520-50GPBU	Blue	50

CHAINS

R1 Works

420 R1 Works Chain A non O-ring chain designed for Mini Motocross machines up to 100cc that use a 420 chain.

Links	Part No.
R1 WORKS CHAIN 420 - 106L	C234
R1 WORKS CHAIN 420 - 116L	C239
R1 WORKS CHAIN 420 - 120L	C241
R1 WORKS CHAIN 420 - 126L	C244
R1 WORKS CHAIN 420 - 128L	C245
R1 WORKS CHAIN 420 - 130L	C246
R1 WORKS CHAIN 420 - 132L	C247
R1 WORKS CHAIN 420 - 134L	C248
R1 WORKS CHAIN 420 - 136L	C249
R1 WORKS CHAIN 420 - 138L	C250
R1 WORKS CHAIN 420 - 140L	C251
SPARE CONNECTING LINK	C227

428 R1 Works Chain A non O-ring chain designed for Mini Motocross machines up to 100cc that use a 428 chain.

Links	Part No.
R1 WORKS CHAIN 428 - 120L	C267
R1 WORKS CHAIN 428 - 122L	C268
R1 WORKS CHAIN 428 - 126L	C270
R1 WORKS CHAIN 428 - 128L	C271
R1 WORKS CHAIN 428 - 130L	C272
R1 WORKS CHAIN 428 - 132L	C273
R1 WORKS CHAIN 428 - 134L	C274
R1 WORKS CHAIN 428 - 136L	C275
R1 WORKS CHAIN 428 - 140L	C277
SPARE CONNECTING LINK	C253

520 R1 Works Chain A non O-ring chain designed for Motocross and Supercross racing applications.

Links	Part No.
R1 WORKS CHAIN 520 - 102L	C119
R1 WORKS CHAIN 520 - 104L	C120
R1 WORKS CHAIN 520 - 106L	C121
R1 WORKS CHAIN 520 - 112L	C124
R1 WORKS CHAIN 520 - 114L	C125
R1 WORKS CHAIN 520 - 116L	C126
R1 WORKS CHAIN 520 - 118L	C127
R1 WORKS CHAIN 520 - 120L	C128
SPARE CONNECTING LINK	C143

R3-2 O-Ring

520 R3-2 O-Ring Chain An O-ring chain designed for all off-road applications up to 650cc.

Links	Part No.
R3-2 O-Ring CHAIN 520 - 104L	C286
R3-2 O-Ring CHAIN 520 - 110L	C289
R3-2 O-Ring CHAIN 520 - 112L	C290
R3-2 O-Ring CHAIN 520 - 114L	C291
R3-2 O-Ring CHAIN 520 - 116L	C292
R3-2 O-Ring CHAIN 520 - 118L	C293
R3-2 O-Ring CHAIN 520 - 120L	C294
SPARE CONNECTING LINK	C280
SPARE RIVET LINK	C281

R4 ATV Chain

520 R4 ATV Chain A Z-ring chain designed for all ATV applications

Links	Part No.
R4 520 ATV - 100L	C302
R4 520 ATV - 110L	C307
R4 520 ATV - 120L	C312
SPARE CONNECTING LINK	C297
SPARE RIVET LINK	C298

R4 Sportbike Chain

520 R4 Sportbike Chain A SRS Ring chain designed especially to replace a motorcycles OE chain size.

Links	Part No.
R4 520 SRS Road - 110L	C323
R4 520 SRS Road - 120L	C328
R4 520 SRS Road - 130L	C386
SPARE RIVET LINK	C329

525 R4 Sportbike Chain A SRS Ring chain designed especially to replace a motorcycles OE chain size.

Links	Part No.
R4 525 SRS Road - 106L	C337
R4 525 SRS Road - 108L	C338
R4 525 SRS Road - 110L	C339
R4 525 SRS Road - 112L	C340
R4 525 SRS Road - 114L	C341
R4 525 SRS Road - 116L	C342
R4 525 SRS Road - 118L	C343
R4 525 SRS Road - 120L	C344
R4 525 SRS Road - 130L	C391
SPARE RIVET LINK	C345

530 R4 Sportbike Chain A SRS Ring chain designed especially to replace a motorcycles OE chain size.

Links	Part No.
R4 530 SRS Road - 106L	C353
R4 530 SRS Road - 108L	C354
R4 530 SRS Road - 110L	C355
R4 530 SRS Road - 112L	C356
R4 530 SRS Road - 114L	C357
R4 530 SRS Road - 116L	C358
R4 530 SRS Road - 118L	C359
R4 530 SRS Road - 120L	C360
R4 530 SRS Road - 130L	C396
SPARE RIVET LINK	C361

RR4 Road Race Chain

520 RR4 Road Race Chain A SRS Ring chain designed specifically for road racing and 520 conversions.

Links	Part No.
RR4 520 SRS Road Race - 110L	C372
RR4 520 SRS Road Race - 120L	C377
RR4 520 SRS Road Race - 130L	C401
SPARE RIVET LINK	C378

Chain Lube

Item	Part No.
Chain Lube 250ml bottle	L-102

DUCATI CARRIER

Model	Associated Chainwheel	Part No.
Version I - 5 hole carrier	358-520	D181
	358-525	
Version II - 6 hole carrier	462-525	D182
	462-520	
Version III - 6 hole carrier	462-525	D183

(For carrier selection, review Ducati model in the "Chainwheels Page 54" fitment section)



BRAKE PADS

<i>Bike Make and Model</i>	<i>First Year</i>	<i>Last Year</i>	<i>Front Part Number</i>	<i>Rear Part Number</i>
Aprilla				
RS 125	2000	2001	BP-107	
RXV	2006	2011	BP-100	BP-104
SVX	2006	2011		BP-104
Beta				
250RR	2005	2009		BP-104
350RR	2011	2012		BP-103
400RR	2010	2012		BP-104
400RR	2005	2009		BP-104
450RR	2010	2012		BP-104
450RR	2005	2009		BP-104
498RR	2012	2012		BP-104
520RR	2010	2011		BP-104
BMW				
G 450X	2008	2010	BP-107	BP-108
Ducati				
620 MONSTER/S	2004	2006	BP-107	
695 MONSTER	2007	2008	BP-107	
MONSTER S2R 100 (with D181 Carrier)	2005	2005	BP-107	
Gas Gas				
EC 125 ENDURO	2010	2013	BP-100	BP-104
EC 125 ENDURO	1999	2009	BP-100	BP-103
EC 125 ENDURO	1997	1998	BP-107	
EC 200 Enduro	2003	2013	BP-100	BP-103
EC 200 Enduro	2002	2003	BP-100	BP-103
EC 200 Enduro	1999	2001	BP-100	BP-103
EC 250-300 Enduro	2010	2013	BP-100	BP-104
EC 250-300 Enduro	1997	2009	BP-100	BP-103
EC 515	2009	2009	BP-100	BP-103
ECF250F	2013	2013	BP-100	BP-104
ECF300F	2013	2013	BP-100	BP-104
ECF450F	2013	2013	BP-100	BP-104
SM 450	2009	2009		BP-103
Honda				
CR 125R	2005	2007	BP-100	BP-101
CR 125R	2004	2004	BP-100	BP-101
CR 125R	2003	2003	BP-100	BP-101
CR 125R	2002	2002	BP-100	BP-101
CR 125R	2000	2001	BP-100	BP-103
CR 125R	1998	1999	BP-100	BP-103
CR 125R	1997	1997	BP-100	BP-103
CR 250R	2007	2008	BP-100	BP-101
CR 250R	2004	2006	BP-100	BP-101
CR 250R	2004	2004	BP-100	BP-101
CR 250R	2002	2003	BP-100	BP-101
CR 250R	1996	2001	BP-100	BP-103
CR 250R	1992	1995	BP-103	BP-103
CR 250R	1990	1991	BP-103	BP-103
CR 250R	1988	1989	BP-103	BP-103
CR 250R	1987	1987	BP-103	BP-103
CR 500R	1995	2001	BP-100	BP-103
CR 80R	1996	2002	BP-102	BP-103
CR 80R	1986	1995	BP-102	
CR 80RB	1996	2002	BP-102	BP-103
CR 85R	2003	2007	BP-102	BP-103
CR 85RB	2003	2007	BP-102	BP-103
CRF 150F	2012	2012	BP-100	
CRF 150F	2003	2009	BP-100	
CRF 150F (428 Conv.)	2012	2012	BP-100	
CRF 150F (428 Conv.)	2003	2009	BP-100	
CRF 150R	2012	2012	BP-102	BP-101
CRF 150R	2007	2009	BP-102	BP-101
CRF 150RB	2012	2012	BP-102	BP-101
CRF 150RB	2007	2009	BP-102	BP-101
CRF 230F	2012	2012	BP-100	
CRF 230F	2008	2009	BP-100	
CRF 230F	2003	2007	BP-100	
CRF 230F (428 Conv.)	2003	2009	BP-100	
CRF 250R	2011	2013	BP-100	BP-101
CRF 250R	2010	2010	BP-100	BP-101
CRF 250R	2007	2009	BP-100	BP-101
CRF 250R	2004	2006	BP-100	BP-101
CRF 250X	2012	2012	BP-100	BP-101
CRF 250X	2004	2009	BP-100	BP-101
CRF 450R	2009	2013	BP-100	BP-101
CRF 450R	2007	2008	BP-100	BP-101
CRF 450R	2004	2006	BP-100	BP-101
CRF 450R	2002	2003	BP-100	BP-101
CRF 450X	2012	2012	BP-100	BP-101
CRF 450X	2005	2009	BP-100	BP-101

<i>Bike Make and Model</i>	<i>First Year</i>	<i>Last Year</i>	<i>Front Part Number</i>	<i>Rear Part Number</i>
Honda (cont.)				
CRM 250	1991	1995		BP-103
TRX 300EX/X	1993	2009	BP-102	BP-102
TRX 400EX/X	2005	2009	BP-102	BP-102
TRX 400EX/X	1999	2004	BP-102	BP-102
XR 250R	1996	2005		BP-103
XR 250R	1990	1995		BP-103
XR 400R	1996	2004	BP-100	
XR 600R	1992	2000	BP-100	BP-103
XR 600R	1991	1991		BP-103
XR 650L	2012	2012	BP-100	BP-103
XR 650L	1993	2009	BP-100	BP-103
XR 650R	2000	2007	BP-100	BP-103
XRV 750 AFRICA TWIN	1993	2003	BP-100	
Husaberg				
FE 250	2013	2013	BP-107	BP-108
FE 350	2013	2013	BP-107	BP-108
FE 390	2010	2012	BP-107	BP-108
FE 450	2009	2013	BP-107	BP-108
FE 450	2004	2008	BP-107	
FE 501	2013	2013	BP-107	BP-108
FE 550	2007	2008	BP-107	
FE 570	2009	2012	BP-107	BP-108
FE 650E	2003	2008	BP-107	
FX 450	2010	2012	BP-107	BP-108
TE 125	2013	2013	BP-107	BP-108
TE 250	2012	2013	BP-107	BP-108
TE 300	2012	2013	BP-107	BP-108
65 CR	2011	2012	BP-112	BP-116
CR 125	1998	2012	BP-107	BP-108
CR 125	1995	1996	BP-107	
CR 250	2005	2005	BP-107	BP-108
CR 250	2000	2004	BP-107	
CR 250	1999	1999	BP-107	
CR 250	1995	1998	BP-107	
CR 360	1992	1994		BP-102
SM 125	2004	2012	BP-107	
SM 450R	2010	2010	BP-107	BP-108
SM 450R	2007	2009	BP-107	BP-108
SM 450R	2005	2006	BP-107	BP-108
SMR 630	2011	2011	BP-107	
TC 250	2009	2012	BP-107	BP-108
TC 250	2006	2008	BP-107	BP-108
TC 250	2004	2005	BP-107	BP-108
TC 250	2002	2003	BP-107	
TC 449	2011	2012	BP-107	BP-108
TC 450	2006	2010	BP-107	BP-108
TC 450	2002	2005	BP-107	
TC 510	2007	2008	BP-107	BP-108
TC 510	2006	2006	BP-107	BP-108
TC 510	2005	2005	BP-107	BP-108
TC 570	2001	2003	BP-107	
TC 610	1991	1994		BP-112
TE 250	2010	2012	BP-107	BP-108
TE 250	2004	2009	BP-107	BP-108
TE 250	2002	2003	BP-107	
TE 310	2011	2012	BP-107	BP-108
TE 310	2009	2010	BP-107	BP-108
TE 350	1992	1995		BP-102
TE 400	2001	2003	BP-107	
TE 410	1995	2000	BP-107	
TE 449	2011	2011	BP-107	BP-108
TE 450	2008	2011	BP-107	BP-108
TE 450	2006	2007	BP-107	BP-108
TE 450	2004	2005	BP-107	
TE 510	2007	2010	BP-107	BP-108
TE 510	2005	2006	BP-107	BP-108
TE 511	2011	2011	BP-107	BP-108
TE 570	2004	2004	BP-107	
TE 610	2007	2007	BP-107	
TE 610	1991	1994		BP-102
TXC 250	2010	2012	BP-107	BP-108
TXC 250	2008	2009	BP-107	BP-108
TXC 449	2011	2012	BP-107	BP-108
TXC 450	2008	2011	BP-107	BP-108
TXC 510	2008	2010	BP-107	BP-108
TXC 511	2011	2012	BP-107	BP-108
WR 125	1998	2012	BP-107	BP-108
WR 125	1995	1996	BP-107	
WR 250	1998	2012	BP-107	
WR 300	2009	2012	BP-107	BP-108
WR 360	1995	2003	BP-107	
WR 360	1992	1994		BP-102
WRE 125	1999	1999	BP-107	
WRE 125	1995	1997	BP-107	

Brake Pads (cont.)

Bike Make and Model	First Year	Last Year	Front Part Number	Rear Part Number
Kawasaki				
KDX 220	1997	2005	BP-100	
KFX 450R	2008	2011		BP-102
KLX 140L	2011	2012		BP-102
KLX 250	1994	1998	BP-100	
KLX 250S	2012	2012		BP-103
KLX 250S	2009	2010	BP-100	BP-103
KLX 250S	2006	2007	BP-100	BP-103
KLX 300R	2003	2007	BP-100	BP-103
KLX 300R	1997	2002	BP-100	BP-103
KLX 450R	2008	2011	BP-100	BP-104
KLX 650R	1993	1996	BP-100	
KX 100	1998	2012	BP-105	BP-102
KX 100	1997	1997	BP-105	BP-102
KX 100	1991	1996		BP-102
KX 100	1996	1996		BP-102
KX 100	1989	1990		BP-102
KX 125	2008	2008	BP-100	BP-103
KX 125	2007	2007	BP-100	BP-103
KX 125	2006	2006	BP-100	BP-103
KX 125	2005	2005	BP-100	BP-103
KX 125	2004	2004	BP-100	BP-103
KX 125	2003	2003	BP-100	BP-103
KX 125	2000	2002	BP-100	BP-103
KX 125	1998	1999	BP-100	BP-103
KX 125	1996	1997	BP-100	BP-103
KX 250	2006	2008	BP-100	BP-103
KX 250	2002	2005	BP-100	BP-103
KX 250	1999	2001	BP-100	BP-103
KX 250F	2013	2013	BP-100	BP-104
KX 250F	2011	2012	BP-100	BP-104
KX 250F	2010	2010	BP-100	BP-104
KX 250F	2006	2009	BP-100	BP-104
KX 250F	2004	2005	BP-100	BP-104
KX 450F	2013	2013	BP-100	BP-104
KX 450F	2009	2012	BP-100	BP-104
KX 450F	2006	2008	BP-100	BP-104
KX 500	1987	2004	BP-100	BP-103
KX 65	2002	2012	BP-114	BP-115
KX 65	2000	2001	BP-114	BP-115
KX 80	2000	2000	BP-105	BP-102
KX 80	1998	1999	BP-105	BP-102
KX 80	1988	1997		BP-102
KX 80 (19/16)	1998	2000	BP-105	BP-105
KX 85	2001	2012	BP-105	BP-102
KX 85 (19/16)	2001	2011	BP-105	BP-102
KTM				
105 SX	2011	2011	BP-112	BP-116
105 SX	2007	2010	BP-112	BP-112
125 EXC	2004	2011	BP-107	BP-108
125 EXC	2000	2003	BP-107	
125 EXC	1998	1999	BP-107	
125 SX	2013	2013	BP-107	BP-108
125 SX	2009	2012	BP-107	BP-108
125 SX	2004	2008	BP-107	BP-108
125 SX	2003	2003	BP-107	
144 SX	2008	2011	BP-107	BP-108
150 SX	2013	2013	BP-107	BP-108
150 SX	2009	2012	BP-107	BP-108
150 XC	2013	2013	BP-107	BP-108
150 XC	2010	2012	BP-107	BP-108
200 EXC	2000	2003	BP-107	
200 EXC/XC/XC-W	2004	2011	BP-107	BP-108
200 EXC/XC/XC-W	1998	1999	BP-107	
200 XC/XC-W	2009	2011	BP-107	BP-108
250 EXC/XC/XC-F	2005	2011	BP-107	BP-108
250 EXC/XC/XC-F	2004	2004	BP-107	BP-108
250 EXC/XC/XC-W	2004	2004	BP-107	BP-108
250 EXC-F	2007	2011	BP-107	BP-108
250 EXC-F	2002	2006	BP-107	BP-108
250 SX	2013	2013	BP-107	BP-108
250 SX	2009	2012	BP-107	BP-108
250 SX	2004	2008	BP-107	BP-108
250 SX-F	2013	2013	BP-107	BP-108
250 SX-F	2009	2012	BP-107	BP-108
250 SX-F	2006	2008	BP-107	BP-108
250 XC/XC-W	2013	2013	BP-107	BP-108
250 XC/XC-W	2009	2012	BP-107	BP-108
250 XC-F	2011	2011	BP-107	BP-108
250 XC-F/XC-F-W	2009	2010	BP-107	BP-108
250 XCF-W	2013	2013	BP-107	BP-108
250 XCF-W	2011	2012	BP-107	BP-108
300 EXC/XC/XC-W	2005	2008	BP-107	BP-108

Bike Make and Model	First Year	Last Year	Front Part Number	Rear Part Number
KTM (cont.)				
300 EXC/XC/XC-W	2000	2004	BP-107	
300 XC/XC-W	2013	2013	BP-107	BP-108
300 XC/XC-W	2009	2012	BP-107	BP-108
350 EXC-F	2012	2012	BP-107	BP-108
350 EXC-F (DUAL SPORT)	2013	2013	BP-107	BP-108
350 SX-F	2013	2013	BP-107	BP-108
350 SX-F	2010	2012	BP-107	BP-108
350 XC-F	2011	2011	BP-107	BP-108
350 XCF/XCF-W	2013	2013	BP-107	BP-108
350 XCF-W	2012	2012	BP-107	BP-108
360 SX	1996	1997	BP-107	
380 EXC	2000	2001	BP-107	
380 SX	1998	2002	BP-107	
400 EXC/XC-W	2000	2008	BP-107	BP-108
400 XC-W	2009	2010	BP-107	BP-108
450 EXC (DUAL SPORT)	2008	2012	BP-107	BP-108
450 EXC/XC/XC-W	2004	2008	BP-107	BP-108
450 SMR	2006	2006		BP-108
450 SX-F	2013	2013	BP-107	BP-108
450 SX-F	2009	2012	BP-107	BP-108
450 SX-F	2004	2008	BP-107	BP-108
450 SX-F (FACTORY EDITION)	2012	2012	BP-107	BP-108
450 XC-F	2009	2009	BP-107	BP-108
450 XCF/XC-W	2013	2013	BP-107	BP-108
450 XC-W	2010	2012	BP-107	BP-108
450 XC-W	2009	2009	BP-107	BP-108
50 SX	2010	2012	BP-113	BP-113
500 EXC (DUAL SPORT)	2013	2013	BP-107	BP-108
500 EXC (DUAL SPORT)	2012	2012	BP-107	BP-108
500 XCF/XC-W	2013	2013	BP-107	BP-108
500 XC-W	2012	2012	BP-107	BP-108
505 SX-F/XC-F	2008	2009	BP-107	BP-108
505 XC-F	2008	2009	BP-107	BP-108
520 EXC	2000	2002	BP-107	
520 SX	1999	2002	BP-107	
525 EXC	2003	2009	BP-107	BP-108
525 SX	2003	2006	BP-107	BP-108
530 EXC (DUAL SPORT)	2008	2011	BP-107	BP-108
530 XC-W	2010	2011	BP-107	BP-108
530 XC-W	2009	2009	BP-107	BP-108
620 DUKE	1997	1999	BP-107	
625 SXC	2003	2006	BP-107	BP-108
640 LC4 SUPERMOTO	1999	2006	BP-107	
640 LC4-E ENDURO	2000	2006	BP-107	
65 SX	2011	2012	BP-112	BP-112
65 SX	2009	2010	BP-112	BP-112
65 SX	2004	2008	BP-112	BP-113
65 SX	2003	2003	BP-112	
85 SX (17/14)	2012	2012	BP-117	BP-116
85 SX (17/14)	2011	2011	BP-112	BP-116
85 SX (17/14)	2010	2010	BP-112	BP-112
85 SX (17/14)	2004	2009	BP-112	BP-112
85 SX (19/16)	2011	2011	BP-112	BP-116
85 SX (19/16)	2010	2010	BP-112	BP-112
85 SX (19/16)	2004	2009	BP-112	BP-112
950 SUPER ENDURO R	2007	2009		BP-107
950/990 ADVENTURE	2005	2012		BP-107
990 SUPERMOTO / R	2008	2012		BP-107
Suzuki				
DR 650SE	2011	2011	BP-100	
DR-Z 250	2004	2007	BP-100	
DR-Z 400E	2000	2011	BP-100	BP-103
DR-Z 400S	2000	2012	BP-100	BP-103
DR-Z 400SM	2005	2010	BP-100	BP-103
RM 125	2006	2011	BP-100	BP-103
RM 125	2004	2005	BP-100	BP-103
RM 125	2000	2003	BP-100	BP-103
RM 125	1997	1999	BP-100	BP-103
RM 250	2006	2011	BP-100	BP-103
RM 250	2005	2005	BP-100	BP-103
RM 250	2004	2004	BP-100	BP-103
RM 250	2001	2003	BP-100	BP-103
RM 250	2000	2000	BP-100	BP-103
RM 250	1999	1999	BP-100	BP-103
RM 250	1998	1998	BP-100	BP-103
RM 250	1996	1997	BP-100	BP-103
RM 65	2003	2005	BP-114	BP-115
RM 85	2005	2012	BP-105	BP-111
RM 85L (19/16)	2005	2011	BP-105	BP-111
RMX 450Z	2010	2010	BP-100	BP-104
RM-Z 250	2010	2013	BP-100	BP-104
RM-Z 250	2007	2009	BP-100	BP-104



Quick Reference Guide (cont.)

Fatbar 1 1/8" Handlebars

602-01	Yamaha YZ/YZF 2007-2011
603-01	Reed/Windham
604-01	RC/OEM Honda Kawasaki
605-01	CR High
609-01	RC High
671-01	RC Mini/85cc
672-01	Suzuki RM 2006-2012
672-01	KTM SX/SX-F 2009-2012
673-01	Trials 100/Toni Bou
745-01	Enduro
814-01	Kawasaki KFX450R
814-01	Streetfighter
819-01	Yamaha YFZ450 2007-2012
821-01	McGrath/Short
822-01	KTM Low
826-01	KTM High
827-01	KTM 459 SX Factory Edition 2012
828-02	Street Low
829-01	Trials 110

Twinwall 1 1/8" Handlebars

918-01	CR High
921-01	Yamaha YZF 2006
922-01	RC High
923-01	RC Mini / 85cc Bar
994-01	KTM High
996-01	Villopoto/Stewart
997-01	RC/OEM Honda Kawasaki
998-01	Reed/Windham
999-01	McGrath/Short

ACCESSORIES

Displays

Item	Part No.
Handlebar display	U-RN-BAR-STAND
Slatwall handlebar display	U-RN-WALL-DISP
Slatwall chainwheel display	U-RN-CW-DISP

Stickers & Banners

Item	Part No.
Dealer Sticker	ST-DEALER-WINDOW
30" Van sticker white (2 pack)	ST-702-00-030
30" Van sticker black (2 pack)	ST-702-05-030
Renthal track banner (3' x 8')	U-700-05-500
Chainwheel Stickers (10 pack)	U-692-02-002

Accessories

Item	Part No.
Raincoat	U-060-RN-500
Back pack	U-RBP-02-500
Umbrella	U-003-RN-500

RACE TEAMS

USA

SUPERCROSS / MOTOCROSS

Monster Energy
Kawasaki
Ryan Villopoto
Jake Weimer

Team Honda
Muscle Milk
Trey Canard
Justin Barcia

Toyota Yamaha
JGRMX
Justin Brayton
Josh Grant

Red Bull KTM
Ryan Dungey
Ken Roczen
Marvin Musquin

TwoTwo
Motorsports Honda
Chad Reed

Yoshimura Suzuki
James Stewart

Monster Energy
Pro Circuit Kawasaki

Dean Wilson
Martin Davalos
Blake Baggett
Justin Hill
Darryn Durham
Tyla Ratray

TLD Lucas Oil
Honda
Jessy Nelson
Cole Seely
Christian Craig

OFF-ROAD

FMF KTM
Kailub Russell
Cory Buttrick
Mike Brown
Charlie Mullins
Kurt Caselli
Ivan Ramirez
Casey Martinez

JCR Honda
Colton Udall
Timmy Weigand
David Kamo

Factory Husaberg
Mike Lafferty
Nick Fahringer
Russell Bobbitt
FAR Husqvarna
Andrew DeLong
Nick Davis

Precision Concepts
Alamo Alarm THR
Kawasaki
David Pearson
Robby Bell
Steve Hengeveld

ATV

Weinen Motorsports
Yamaha
Chad Weinen

Matlock Racing
Honda
Wayne Matlock
Wes Miller
Josh Caster
Dofo Arellano

Joe Byrd Racing
Schools Honda
Joe Byrd

BCS Performance
Can-am
Josh Creamer

JB Offroad Can-am
Jarod McClure

Motoworks Can-am
Josh Frederick

ROADRACE

Yoshimura Suzuki
Martin Cardenas
Chris Clark

WORLD

MOTOCROSS

Buildbase Honda
Nicolas Aubin
Steve Ramon
Stephen Sword
Adam Chatfield

24MX Honda Racing
Gregory Aranda
Jens Getteman

Honda World Motocross
Evgeny Bobryshev
Max Nagl

HRC Honda Japan
Akira Narita
Makoto Ogata
Masami Tanaka

Kawasaki Racing Team
Gautier Paulin
Jeremy Van Horebeek

Wilvo Nestaan
JM Racing KTM

Jake Nicholls
Romain Febvre
Pauls Jonass

Standing Construct
KTM Racing
Glenn Coldenhoff
Pascal Rauchenecker

KTM Factory Racing
Antonio Cairoli
Ken DeDycker
Jeffrey Herlings
Jordi Tixier

Rockstar Energy
Suzuki Factory Racing
Clement Desalle
Kevin Strijbos
Max Anstie
Julien Lieber
Brian Hsu

Jorge Zaragosa

Factory Suzuki Japan
Yoshitaka Atsuta
Yohei Kojima
Takashi Okano

HM Plant KTM UK
Elliot Banks-Brown
James Dunn
Nathan Watson
Ben Watson

Monster Energy
Bike It Cosworth
Yamaha
Mel Pocock
Dean Ferris
Maxime Desprey

Kawasaki Racing
Team Japan
Hiroaki Arai
Takuya Mihara

CLS Kawasaki
Monster Energy
Pro Circuit
Amaud Tonus
Alessandro Lupino

ENDURO

GasGas World Enduro
Rodrig Thain
Danny Mcanney
Laia Sanz

WORLD SUPERBIKE

Kawasaki World
Superbike Racing
Tom Sykes
Loris Baz

TRIALS

Repsol Montesa HRC
Toni Bou
Takahisa Fujinami



renthal.com