

2011 APPLICATIONS



Honda Racing





**TWINWALL®
HANDLEBARS
III**



**FATBAR®
HANDLEBARS
III**



**7/8"
HANDLEBARS
III**



**SPORTBIKE
CLIP-ONS
IV**



**BAR PADS
IV**



**GRIPS
IV**



**MOTO
HANDGUARDS
IV**



**SPORTBIKE
BAR ENDS
V**



**SPORTBIKE
CLAMP SETS
V**



**BAR MOUNTS
V**



**INTELLILEVER™
V**



**CHAINWHEELS
V**



**RC-1 BRAKE
PADS
XII**



**TWINRING™
CHAINWHEEL
XII**



**CHAINS
XIII**



**DUCATI
CARRIER
XIV**



**HANDLEBAR QUICK
REFERENCE
XV**



**ACCESSORIES
AND DISPLAYS
XV**

HOW TO ORDER HANDLEBARS

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

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 colour

Not all colours are available in every part number. Please check when ordering.

Colour 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



TWINWALL

Model	Part No.	Handlebar Dimensions				
		A	B	C	D	E
CR High	918-01	795	95	70	205	62
RC Mini/85cc	923-01	740	118	83	175	42
RC High	922-01	802	119	80	200	54
KTM High	994-01	808	95	70	190	38
McGrath	999-01	805	83	40	205	55
RC/OEM Honda Kawasaki	997-01	802	99	65	200	54
Villopoto/Stewart	996-01	805	93	50	205	55
Windham	998-01	803	92	56	210	57
Yamaha YZ/YZF	921-01	811	85	47	185	36

FATBAR

Model	Part No.	Handlebar Dimensions				
		A	B	C	D	E
CR High	605-01	795	95	70	205	62
Enduro	745-01	780	99	65	200	54
Kawasaki KFX450R	814-01	769	96	64	120	72
KTM SX/SX-F 2009-2011	672-01	796	80	55	210	57
RC High	609-01	802	119	80	200	54
RC Mini/85cc	671-01	740	118	83	175	42
RC/OEM Honda Kawasaki	604-01	802	99	65	200	54
Suzuki RM/RMZ 2006-2011	672-01	796	80	55	210	57
Trials/Toni Bou	673-01	820	100	65	165	50
Windham	603-01	803	92	56	210	57
Yamaha YZ/YZF	602-01	795	90	65	205	62
Yamaha YFZ450 07-11	819-01	784	105	70	138	86
McGrath/Short	821-01	805	83	40	205	55

7/8"

Model	Part No.	Handlebar Dimensions				
		A	B	C	D	E
7/8" OFF-ROAD HANDLEBAR						
Generic/Rider Bars						
Enduro Low	701-01	790	82	60	200	73
Enduro High	613-01	830	130	95	210	75
Vintage/Desert	666-02	840	118	85	205	78
Jimmy Button	764-01	807	110	80	205	67
RC/OEM Honda Kawasaki	971-08	802	99	65	200	54
RC High	809-01	802	119	80	200	54
Villopoto/Stewart	983-05	805	93	50	205	55
Windham	966-05	803	92	56	210	57
Honda Fitments						
CR Low 2000-2001	790-02	796	80	55	210	57
CR Mid 2002-2003	773-01	796	89	49	205	58
CR/CRF 2004-2011	971-08	802	99	65	200	54
CR High	722-01	795	95	70	205	62
XR 250/600	713-04	795	83	72	200	75
XR 400	984-01	805	87	50	205	58

Model	Part No.	A	B	C	D	E
7/8" OFF-ROAD HANDLEBAR continued						
Kawasaki Fitment						
KX 2003-2005	983-05	805	93	50	205	55
KX/KXF 2006-2011	971-08	802	99	65	200	54
Suzuki Fitment						
RM 1996-2001	759-02	800	71	50	200	65
RM125/250 2005	790-02	796	80	55	210	57
RM-Z 250 2005-2006	983-05	805	93	50	205	55
DR-Z 400	759-02	800	71	50	200	65
Yamaha Fitment						
YZ/WR 1997-2001	966-05	803	92	56	210	57
YZ/WR 2002	790-02	796	80	55	210	57
YZ/WR 2003-2004	966-05	803	92	56	210	57
YZ/WR 05-06	790-02	796	80	55	210	57

7/8" MINI OFF-ROAD HANDLEBAR						
Generic/Rider Bars						
110cc Playbike Bar	611-01	767	154	112	190	70
50cc Playbike Bar	797-01	745	185	170	160	40
Mini High	757-02	797	132	112	170	63
RC Mini/85cc	784-03	740	118	83	128	42
Honda Fitment						
CR 80/85 1996-2008	717-01	740	96	85	165	68
CRF 150R 2007-2010	784-03	740	118	83	128	42
CRF 150R "Adult Bar"	816-01	780	138	100	128	42
CRF 150F/230F	799-01	775	115	81	208	44
Kawasaki Fitment						
KX 65 2002-2011	783-01	740	115	83	170	53
KX 80/85/100 1998-2011	780-01	732	100	85	185	63
KTM Fitment						
50 SX	785-01	642	84	65	150	44
65 SX	783-01	740	115	83	170	53
85 SX	798-01	775	91	58	193	56
Suzuki Fitment						
RM 65 2002-2007	783-01	740	115	83	170	53
RM 85 2002-2009	791-01	735	90	70	175	69
Yamaha Fitment						
YZ 85 2002-2011	784-03	740	118	83	128	42

7/8" TRIALS HANDLEBAR						
4.5 IN Trials	742-04	820	100	65	165	50
5.0 IN Trials	660-01	810	110	80	155	47
5.5 IN Trials	735-01	810	120	90	155	47
6.0 IN Trials	768-02	825	125	95	155	45

7/8" ROAD HANDLEBAR						
Ultra-Low	758-01	725	75	50	185	95
Low	754-01	730	105	75	185	125
Medium	755-01	725	115	85	185	105
High	756-01	710	120	105	185	105
Street fighter	789-02	755	100	60	195	80

7/8" ATV HANDLEBAR						
Generic Bars						
ATV Race	781-01	806	150	95	205	75
Special Quad	677-01	770	120	115	180	92
Honda Fitment						
TRX 250R (FOUR TRAX)	615-01	770	160	120	200	98
TRX 400EX (FOURTRAX) 1999-2009	787-01	790	142	105	200	90
TRX450R 2004-2009	787-01	790	142	105	200	90
Kawasaki Fitment						
KFX400 2003-2006	787-01	790	142	105	200	90
Suzuki Fitment						
LT-R 450 2006-2009	815-01	804	89	79	100	82
LTX400 2003-2009	787-01	790	142	105	200	90
Suzuki Quad Racer	677-01	770	120	115	180	92
Yamaha Fitment						
YFZ 350 (BANSHEE)	636-01	775	150	120	190	100
YFZ 450 2004-2005	794-01	773	110	87	175	97
YFZ 450 2006	810-01	780	106	69	110	88
YFM 660 (RAPTOR) 2001-05	607-01	785	140	105	155	100
Raptor 700R 2006-2011	811-01	790	141	112	125	90

SPORTBIKE 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)

Colour	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

Mini SX Pads (205mm)

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

Trials Pads (190mm)

Colour	Part No.
Black	P255
Blue	P259
Red	P257

Fatbar® Pads

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

Trials Fatbar® Pads

Colour	Part No.
Black	P253

GRIPS

SINGLE COMPOUND

MX Half Waffle

Compound	Part No.
SOFT	G086
MEDIUM	G087
FIRM	G088

MX Full Diamond

Compound	Part No.
SOFT	G089
MEDIUM	G090
FIRM	G091

MX Full Waffle

Compound	Part No.
SOFT	G092
MEDIUM	G093
FIRM	G094

TRIALS SINGLE COMPOUND

Trials Full Diamond

Compound	Part No.
SOFT	G095
MEDIUM	G096
FIRM	G097

SPORTBIKE SINGLE COMPOUND

Sportbike Full Diamond

Compound	Part No.
SOFT	G147
MEDIUM	G148
FIRM	G149

ATV SINGLE COMPOUND

ATV Full Diamond

Compound	Part No.
SOFT	G108
MEDIUM	G109
FIRM	G110

ATV Half Waffle

Compound	Part No.
SOFT	G111
MEDIUM	G112
FIRM	G113

DUAL COMPOUND

MX Half Waffle Dual Compound

Grip	Compound	Colour	Part No.
MX 1/2 WAFFLE DUAL COMPOUND	SOFT/FIRM	BLACK	G151
MX 1/2 WAFFLE DUAL COMPOUND	SOFT/FIRM	ORANGE	G155
MX 1/2 WAFFLE DUAL COMPOUND	SOFT/FIRM	RED	G156
MX 1/2 WAFFLE DUAL COMPOUND	SOFT/FIRM	BLUE	G157

MX Full Waffle Dual Compound

Grip	Compound	Colour	Part No.
MX FULL WAFFLE DUAL COMPOUND	SOFT/FIRM	BLACK	G152

ATV Diamond Dual Compound

Grip	Compound	Colour	Part No.
ATV DUAL COMPOUND	SOFT/FIRM	BLACK	G168
ATV DUAL COMPOUND	SOFT/FIRM	RED	G169
ATV DUAL COMPOUND	SOFT/FIRM	BLUE	G170

Sportbike Diamond Dual Compound

Grip	Compound	Colour	Part No.
SPORTBIKE DUAL COMPOUND (29mm)	SOFT/FIRM	BLACK	G174
SPORTBIKE DUAL COMPOUND (32mm)	SOFT/FIRM	BLACK	G176

Dual Compound with Kevlar® Brand Resin

Grip	Compound	Colour	Part No.
MX HALF WAFFLE KEVLAR	KEVLAR RESIN/FIRM	NATURAL	G165
ATV DIAMOND KEVLAR	KEVLAR RESIN/FIRM	NATURAL	G171
SPORTBIKE DIAMOND KEVLAR (29mm)	KEVLAR RESIN/FIRM	NATURAL	G175
SPORTBIKE DIAMOND KEVLAR (32mm)	KEVLAR RESIN/FIRM	NATURAL	G177

MX Tapered Dual Compound

Grip	Compound	Colour	Part No.
MX TAPERED DUAL COMPOUND	SOFT/FIRM	GREY	G154
MX TAPERED DUAL COMPOUND	SOFT/FIRM	ORANGE	G164
MX TAPERED DUAL COMPOUND	SOFT/FIRM	RED	G163
MX TAPERED DUAL COMPOUND	SOFT/FIRM	BLUE	G162

MX Tapered Dual Compound with Kevlar® Brand Resin

Grip	Compound	Colour	Part No.
MX HALF WAFFLE	KEVLAR RESIN/FIRM	NATURAL	G166

Grip Cover

Clean Grip	G182
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Grip Glue

Glue	G101
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Grip Donutz

BLUE	G184
GREY	G185
RED	G186

MOTO HANDGUARDS

Moto Handguards	Part No.
	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

ROADBAR ACCESSORIES

Sportbike Bar Ends (Fits both 18mm ID (steel) and 14mm ID (aluminium) handlebars with provided sizing sleeve)

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

Clamp Sets (For use with Renthal road handlebars only)

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

BAR 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	OEM Position	Part No.
Honda		
CR 125 2000-2001	CL002 (No Offset)	
CR 125 2002-2003	CL001 (5mm Offset)	
CR 250 1999-2003	CL002 (No Offset)	
CR 450F 2002-2003	CL001 (5mm Offset)	
CR 125/250F/CR450F 2004-2011	CL001 (5mm Offset)	
CR250 2004-2007	CL002 (No Offset)	
Kawasaki		
KX 250 1999-2001	CL001 (5mm Offset)	
KX 125/250 2002	CL001 (5mm Offset)	
KX 125/250 2003-2008	CL001 (5mm Offset)	
KX 250F 2004-2007	CL001 (5mm Offset)	
KX 450F 2006-2007	CL001 (5mm Offset)	
KX 250F 2008-2011	CL019 (5mm Offset)	
KX 450F 2008-2011	CL019 (5mm Offset)	
Suzuki		
RM 125 2005	CL003 (No Offset)	
RM 250 2002-2005	CL003 (No Offset)	
RM-Z 250 2004-2006	CL001 (5mm Offset)	
Yamaha		
YZ/125/250/250F/426F/450F 2004-2005	CL018 (5mm Offset)	
Husqvarna		
ALL MODELS	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 CL019 (M12 x 68mm)	CL020

INTELLILEVER™

(Generation 2) CLUTCH LEVER ASSEMBLIES

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

(Generation 2) FRONT BRAKE LEVERS

Make and Model	Part No.
Honda CR/CRF 125/250/450 1992-2006	LV-112
Honda CRF150R/RB 2007-2009	LV-112
Kawasaki KX 125/250/250F/450F 2000-2011	LV-112
Suzuki RM/RM-Z 125/250/450 1996-2011	LV-112
Yamaha YZ/YZF 125/250/426/450 2001-2007 (Except YZF 250 2007)	LV-112
Honda CRF 250/450 2007-2011	LV-113
Yamaha YZF 250 2007	LV-114
Yamaha YZ/YZF 125/250/426/450 2008-2011	LV-114

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 anodised 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	1992	1996	291-520-16P	267A-520-39P-HA	15T 17T	38 41
RS 125	1997	2005	291-520-16P	267A-520-40P-HA	15T 17T	38 41
RS 125	2006	2011	291-520-17P	478U-520-40P-HA	15T 17T	40 46
RS 250	1995	2003	289-520-14P	367--520-42P-HA	15T 16T	42 44
PEGASO STRADA/TRAIL	2005	2009	281-520-15P	478U-520-44P-HA	14T 16T	40 46
750 DORSODURO	2007	2011		478U-525-45P-HA		40 45
750 SL SHIVER	2007	2011		478U-525-44P-HA		40 45
RSV 1000 MILLE/R/SP	1998	2009	407-525-17P	478U-525-40P-HA	15T 17T	40 45
RSV 1000 MILLE/R/SP (520 conv)	1998	2009	407-520-16P	478U-520-40P-HA	15T 16T	40 46
RSV 1000R/FACTORY	2004	2009	407-525-16P	478U-525-40P-HA	15T 17T	40 45
RSV TUONO 1000/RACING	2004	2004	407-525-17P	478U-525-40P-HA	15T 17T	40 45
RSV4/RSV4 FACTORY	2009	2011	407-525-16P	478U-525-40P-HA	15T 17T	40 45
RSV4/RSV4 FACTORY (520 conv)	2009	2011	407-520-16P	478U-520-40P-HA	15T 16T	40 46
SL 1000 FALCO	2000	2004	407-525-17P	478U-525-41P-HA	15T 17T	40 45
TUONO V4	2011	2011		478U-525-42P-HA		40 45
TUONO/TUONO RACING	2006	2010	407-525-16P	478U-525-40P-HA	15T 17T	40 45
1200 DURSODURO	2011	2011		478U-525-40P-HA		40 45
Beta						
200/250/270 REV3	2000	2002	403-520-11P	146U-520-42GPSI	11T 11T	40 43
200/250/270 REV3	2003	2007	403-520-11P	141U-520-42GPSI	11T 11T	40 50
200/250/270 TECHNO	1999	1999	403-520-11P	146U-520-42GPSI	11T 11T	40 43
400RR	2011	2011	292-520-13GP	216U-520-50GPSI	12T 16T	38 53
450RR	2011	2011	292-520-13GP	216U-520-48GPSI	12T 16T	38 53
520RR	2011	2011	292-520-13GP	216U-520-48GPSI	12T 16T	38 53
BMW						
F650GS	1999	2007	305-520-16P	127A-520-46P-HA	15T 17T	46 47
F650GS	2008	2008	407-525-17P		15T 17T	
F650GS	2009	2011	407-525-17P		15T 17T	
F800GS	2009	2011	407-525-16P		15T 17T	
S1000R	2010	2011	475U-525-17P	477U-525-44P-HA	16T 17T	44 45
S1000R (520 Conv)	2010	2011	475U-525-17P	477U-520-44P-HA	15T 17T	41 47
G450X	2008	2010	466U-520-15GP	467U-520-48GPSI	13T 15T	40 52
Ducati						
600 MONSTER	1994	1994	344-520-14P	236-520-38P-HA	14T 15T	36 48
600 MONSTER	1995	1997	344-520-14P	236-520-43P-HA	14T 15T	36 48
600 MONSTER	1998	2001	344-520-15P	236-520-46P-HA	14T 15T	36 48
600 SS	1994	1994	344-520-14P	236-520-36P-HA	14T 15T	36 48
600 SS	1995	1998	344-520-14P	236-520-41P-HA	14T 15T	36 48
620 MONSTER/S	2002	2003	344-520-15P	236-520-46P-HA	14T 15T	36 48
620 MONSTER/S	2004	2006	344-520-15P	236-520-48P-HA	14T 15T	36 48
620 SPORT	2003	2003	344-520-15P	236-520-44P-HA	14T 15T	36 48
M620/M620S/M620 DARK	2003	2003	344-520-15P	236-520-46P-HA	14T 15T	36 48
MULTISTRADA 620/DARK	2005	2006	344-520-15P	236-520-48P-HA	14T 15T	36 48
695 MONSTER	2007	2008	344-520-15P	236-520-42P-HA	14T 15T	36 48
696 MONSTER	2008	2011	344-520-15P	236-520-45P-HA	14T 15T	36 48
748/R (with D181 carrier)	2001	2002	344A-520-14P	358-520-36P-HA	14T 15T	36 43
748/S (with D181 carrier)	1995	2003	344A-520-14P	358-520-38P-HA	14T 15T	36 43
748/SP/SPS (with D181 carrier)	1995	1998	344A-520-14P	358-520-37P-HA	14T 15T	36 43
749	2003	2006	433-525-14P	435U-525-39P-HA	14T 15T	36 42
749/749S (520 chain conv)	ALL	ALL	433-520-14P	437U-520-39GBSI	14T 16T	36 40
749S	2003	2003	433-525-14P	435U-525-39P-HA	14T 15T	36 42
749S	2004	2005	433-525-14P	435U-525-38P-HA	14T 15T	37 42
750 SS	1991	1998	344-520-15P	236-520-37P-HA	14T 15T	36 48
750 SS	1999	2002	344-520-15P	236-520-40P-HA	14T 15T	36 48
M750 MONSTER	1996	1997	344-520-15P	236-520-38P-HA	14T 15T	36 48
M750 MONSTER	1998	2002	344-520-15P	236-520-41P-HA	14T 15T	36 48
M750 MONSTER DARK	2002	2002	344-520-15P	236-520-41P-HA	14T 15T	36 48

Chainwheels (cont.)

Bike Make and Model	First Year	Last Year	OE Front Chainwheel	OE Rear Chainwheel	Front Range	Rear Range
Ducati cont.						
796 HYPERMOTARD (with D181 carrier)	2010	2011		358-525-41P-HA	14T 15T	36 42
796 MONSTER (with D181 carrier)	2011	2011		358-525-39P-HA	14T 15T	36 42
800 SPORT/SS	2003	2006	344-520-15P	236-520-39P-HA	14T 15T	36 48
M800 MONSTER	2003	2004	344-520-15P	236-520-42P-HA	14T 16T	36 48
848 (with D181 carrier)	2008	2011	433-525-15P	358-525-39P-HA	14T 15T	36 42
848 (with D181 carrier) (520 chain conv)	2008	2011	433-520-15P	358-520-39P-HA	14T 15T	36 43
851 STRADA	1991	1994	344-520-15P	236-520-39P-HA	14T 15T	36 48
888 STRADA/SP	1991	1994	344-520-15P	236-520-36P-HA	14T 15T	36 48
900 MONSTER	1994	1999	344-520-15P	236-520-39P-HA	14T 15T	36 48
900 MONSTER	2000	2002	344-520-15P	236-520-38P-HA	14T 15T	36 48
900 SS	1990	1990	344-520-15P	236-520-39P-HA	14T 15T	36 48
900 SS	1991	1997	344-520-15P	236-520-37P-HA	14T 15T	36 48
900 SS	1998	2002	344-520-15P	236-520-40P-HA	14T 15T	36 48
900 SUPERLIGHT	1992	1998	344-520-15P	236-520-37P-HA	14T 15T	36 48
916/996 (with D181 carrier)	1994	2001	344-525-15P	358-525-36P-HA	14T 15T	36 42
916/996 (with D181 carrier) (520 chain conv)	1994	2001	344A-520-15P	358-520-36P-HA	14T 15T	36 43
MONSTER S4	2001	2003	344-525-15P	236-525-37P-HA	14T 15T	37 43
MONSTER S4R (with D181 carrier)	2004	2006	344-525-15P	358-525-42P-HA	14T 15T	36 42
ST4	2002	2003	344-525-15P	236-525-43P-HA	14T 15T	37 43
ST4/ST4S	1999	2001	344-525-15P	236-525-43P-HA	14T 15T	37 43
ST2	1997	2003	344-525-15P	236-525-42P-HA	14T 15T	37 43
ST3	2004	2007	433-525-15P	236-525-42P-HA	14T 15T	37 43
996R/998 (with D181 carrier)	2001	2003	433-525-15P	358-525-36P-HA	14T 15T	36 42
996R/998 (with D181 carrier) (520 chain conv)	2001	2003	433-520-15P	358-520-36P-HA	14T 15T	36 43
STS4/ABS	2002	2005	344-525-15P	236-525-38P-HA	14T 15T	37 43
999	2003	2006	433-525-15P	435U-525-36P-HA	14T 15T	36 42
999 (520 chain conv)	2003	2006	433-520-15P	435U-520-36P-HA	14T 16T	37 42
1000 SS	2003	2003	433-525-15P	236-525-39P-HA	14T 15T	37 43
1000 SS	2004	2005	433-525-15P	236-525-38P-HA	14T 15T	37 43
GT 1000	2006	2010	433-525-15P	236-525-39P-HA	14T 15T	37 43
M1000/S MONSTER	2003	2004	433-525-14P	236-525-39P-HA	14T 15T	37 43
MONSTER S2R 1000 (with D181 carrier)	2005	2005	344-520-15P	358-520-42P-HA	14T 15T	36 43
MONSTER S2R 1000 (with D181 carrier)	2006	2008	433-525-15P	358-525-41P-HA	14T 15T	36 42
MULTISTRADA 1000 DS (with D181 carrier)	2003	2006	433-525-15P	358-525-42P-HA	14T 15T	36 42
SPORT 1000/S/PS	2006	2006	433-525-15P	236-525-38P-HA	14T 15T	37 43
SPORT 1000/S/PS	2007	2010	433-525-15P	236-525-39P-HA	14T 15T	37 43
1098 (with D182 carrier)	2007	2009	433-525-15P	462-525-38P-HA	14T 15T	37 39
1098 (with D182 carrier) (520 chain conv)	2007	2009	433-520-15P	462-520-38P-HA	14T 16T	37 40
1100/S MONSTER (with D181 carrier)	2009	2010	433-525-15P	358-525-39P-HA	14T 15T	36 42
1198 (with D182 carrier)	2009	2011	433-525-15P	462-525-38P-HA	14T 15T	37 39
HYPERMOTARD 1100/S (with D181 carrier)	2007	2009	433-525-15P	358-525-42P-HA	14T 15T	36 42
HYPERMOTARD 1100/S (with D181 carrier)	2010	2011	433-525-15P	358-525-41P-HA	14T 15T	36 42
MULTISTRADA 1100/S (with D181 carrier)	2007	2009	433-525-15P	358-525-42P-HA	14T 15T	36 42
1198 (with D182 carrier) (520 chain conv)	2009	2011	433-520-15P	462-520-38P-HA	14T 16T	37 40
STREETFIGHTER (with D182 carrier)	2009	2011	433-525-15P	462-525-38P-HA	14T 15T	37 39
STREETFIGHTER (with D182 carrier) (520 conv)	2009	2011	433-520-15P	462-520-38P-HA	14T 16T	37 40
MULTISTRADA 1200/S (with D182 carrier) (520 conv)	2010	2010	433-520-15P	462-520-40P-HA	14T 16T	37 40
Gas Gas						
125 TRIALS PRO	2002	2008	429-520-10P	141U-520-46GPSI	09T 11T	40 50
125/160 TRIALS	1992	2001	325-520-10P	214U-520-44GPSI	10T 11T	40 44
EC 125 ENDURO	1997	1998	370A-520-13P	216U-520-52GPSI	13T 13T	38 53
EC 125 ENDURO	1999	2009	370A-520-13P	216U-520-51GPSI	13T 13T	38 53
200 TRIALS PRO	2002	2008	429-520-10P	141U-520-46GPSI	09T 11T	40 50
EC/DE 200	1999	2009	360A-520-13P	216U-520-51GPSI	12T 14T	38 53
249 TO 320 TRIALS	1995	2002	325-520-11P	214U-520-41GPSI	10T 11T	40 44
250 TO 300 TRIALS PRO	2002	2009	429-520-11P	141U-520-42GPSI	09T 11T	40 50
EC/DE 250-350	1997	2001	360A-520-13P	216U-520-47GPSI	12T 14T	38 53
EC/DE 250-350	2002	2009	360A-520-13P	216U-520-48GPSI	12T 14T	38 53

Bike Make and Model	First Year	Last Year	OE Front Chainwheel	OE Rear Chainwheel	Front Range	Rear Range
Honda						
VFR 400R (NC30)	1989	1992	286-525-15P	211-525-40P-HA	14T 15T	38 44
CB 500/S	1994	2003	286-525-15P	179U-525-40P-HA	14T 15T	40 45
CBF 500/ABS	2004	2008	286-525-15P		14T 15T	
CB 600F HORNET	1998	2006	314-525-15P	240U-525-42P-HA	14T 15T	42 47
CB 600F HORNET	2007	2011	315U-525-16P	240U-525-43P-HA	15T 16T	42 47
CBF 600/FAIRED	2004	2007	314-525-15P	240U-525-43P-HA	14T 15T	42 47
CBF 600/S/ABS	2008	2011	315U-525-16P	240U-525-42P-HA	15T 16T	42 47
CBR 600F	1987	1990	314U-530-15P	179U-530-43P-HA	14T 15T	40 48
CBR 600F	2011	2011		240U-525-43P-HA		42 47
CBR 600F2/F3	1991	1996	314U-530-15P	240U-530-43P-HA	14T 15T	39 46
CBR 600F2/F3	1997	1998	314U-525-15P	240U-525-43P-HA	14T 14T	42 47
CBR 600F2/F3 (520 chain conv)	1991	1998	314U-520-15P	404U-520-43P-HA	15T 15T	43 52
CBR 600F4	1999	2000	315U-525-16P	240U-525-44P-HA	15T 16T	42 47
CBR 600F4	2001	2006	315U-525-16P	411U-525-45P-HA	15T 16T	41 48
CBR 600F4 (520 chain conv)	1999	2000	315U-520-16P	404U-520-44P-HA	13T 17T	43 52
CBR 600F4 (520 chain conv)	2001	2011	315U-520-16P	411U-520-45P-HA	13T 17T	38 50
CBR 600RR	2003	2009	315U-525-16P	411U-525-41P-HA	15T 16T	41 48
CBR 600RR	2010	2011	315U-525-16P	411U-525-42P-HA	15T 16T	41 48
CBR 600RR (520 chain conv)	2010	2011	315U-520-16P	411U-520-42P-HA	13T 17T	38 50
CBR 600RR/F4 (520 chain conv)	2003	2009	315U-520-16P	411U-520-41P-HA	13T 17T	38 50
FMX 650	2005	2008	281-520-14P	215U-520-42P-HA	14T 16T	42 48
NX 650	1991	1994		215U-520-47P-HA		42 48
NX 650	1995	2001		215U-520-46P-HA		42 48
SLR 650	1997	2000		215U-520-43P-HA		42 48
XR 650L	1993	2009	282-520-15GP	154V-520-45GRSI	14T 15T	42 53
CB 750	1992	2002		179U-525-40P-HA		40 45
RVF 750R (RC45)	1994	1999		211-525-40P-HA		38 44
VF 750	1993	1995	315U-530-16P	179U-530-40P-HA	15T 16T	40 48
VF 750	1996	1997	315U-530-16P		15T 16T	
VFR 750	1990	1997	315U-530-16P	151A-530-43P-HA	15T 16T	43 43
XRV 750 AFRICA TWIN	1993	2003		179U-525-45P-HA		40 45
VFR 800	1998	2001	310-530-17P	151A-530-43P-HA	16T 18T	43 43
VFR 800	2002	2011	310-530-16P	151B-530-43P-HA	16T 18T	43 45
VFR 800X Crossrunner	2011	2011	310-530-16P	151B-530-43P-HA	16T 18T	43 45
CB 900F (919) HORNET	2002	2008	315U-530-16P	240U-530-43P-HA	15T 16T	39 46
CBR 900RR	1992	1995	315U-530-16P	240U-530-42P-HA	15T 16T	39 46
CBR 900RR	1996	1999	315U-525-16P	240U-525-42P-HA	15T 16T	42 47
CBR 900RR (520 chain conv)	1992	1999	315U-520-16P	404U-520-43P-HA	13T 17T	43 52
CBR 929/954RR	2000	2003	315U-530-16P	411U-530-42P-HA	15T 16T	40 45
CBR 929/954RR (520 chain conv)	2000	2003	315U-520-16P	411U-520-42P-HA	13T 17T	38 50
CB 1000	1994	1995	310-530-17P	179U-530-42P-HA	16T 18T	40 48
CB 1000R / ABS	2008	2011	315U-530-16P	151B-530-44P-HA	15T 16T	43 45
CBF 1000 ABS	2011	2011		240U-530-41P-HA		39 46
CBF 1000F/ABS	2006	2010	315U-530-16P	240U-530-43P-HA	15T 16T	40 45
CBR 1000RR	2004	2005	315U-530-16P	411U-530-40P-HA	15T 16T	40 45





<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.						
CBR 1000RR	2006	2007	315U-530-16P	411U-530-42P-HA	15T 16T	40 45
CBR 1000RR	2006	2007	315U-530-15P	411U-530-42P-HA	15T 16T	40 45
CBR 1000RR	2008	2011	315U-530-16P	411U-530-42P-HA	15T 16T	40 45
CBR 1000RR (520 chain conv)	2004	2005	315U-520-16P	411U-520-40P-HA	13T 17T	38 50
CBR 1000RR (520 chain conv)	2006	2011	315U-520-16P	411U-520-42P-HA	13T 17T	38 50
RVT 1000R (RC51)	2000	2006	315U-530-16P	411U-530-40P-HA	15T 16T	40 45
RVT 1000R (RC51)(520 chain con)	2000	2006	315U-520-16P	411U-520-40P-HA	13T 17T	38 50
VTR 1000F	1998	2005	315U-530-16P	240U-530-41P-HA	15T 16T	39 46
XL 1000 VARADERO	1999	2011	315U-525-16P	240U-525-47P-HA	15T 16T	42 47
CB 1100S	2000	2002	310-530-17P	240U-530-43P-HA	16T 18T	39 46
CBR 1100XX	1997	2008	310-530-17P	240U-530-44P-HA	16T 18T	39 46
CB 1300F/S/ABS	2003	2010	310-530-18P	240U-530-39P-HA	16T 18T	39 46
CRF 50	2004	2009	259-420-14GP	168U-420-37GRS1	13T 15T	36 39
CRF 50	2011	2011	259-420-14GP	168U-420-37GRS1	13T 15T	36 49
CRF 70	2004	2009	259-420-15GP		13T 15T	
CRF 70	2011	2011	259-420-15GP		13T 15T	
CR 80R	1986	1995	259-420-15GP	189U-420-49GRS1	13T 15T	46 58
CR 80R	1996	2002	259-420-15GP	189U-420-49GRS1	13T 15T	46 58
CR 80RB	1996	2002	259-420-15GP	189U-420-55GRS1	13T 15T	46 58
CR 85R	2003	2007	259-420-15GP	189U-420-50GRS1	13T 15T	46 58
CR 85RB	2003	2007	259-420-15GP	189U-420-56GRS1	13T 15T	46 58
CR 125R	1987	1996	256-520-13GP	154U-520-51GRS1	12T 14T	38 55
CR 125R	1997	1997	256-520-12GP	154U-520-49GRS1	12T 14T	38 55
CR 125R	1998	1999	256-520-13GP	154U-520-51GRS1	12T 14T	38 55
CR 125R	2000	2001	256-520-13GP	154U-520-52GRS1	12T 14T	38 55
CR 125R	2002	2002	256-520-13GP	154U-520-51GRS1	12T 14T	38 55
CR 125R	2003	2003	256-520-13GP	154U-520-52GRS1	12T 14T	38 55
CR 125R	2004	2004	439-520-13GP	154U-520-53GRS1	12T 14T	38 55
CR 125R	2005	2007	439-520-13GP	154U-520-52GRS1	12T 14T	38 55
CRF 150F	2003	2009	442-520-13GP	154U-520-48GRS1	13T 13T	38 55
CRF 150F (428 chain conv)	2003	2009	442-428-16GP	154U-428-59GRS1	16T 16T	59 61
CRF 150R	2007	2009	461-420-15GP	189U-420-50GRS1	14T 16T	46 58
CRF 150RB	2007	2009	461-420-15GP	189U-420-56GRS1	14T 16T	46 58
CRF 230F	2003	2009	442-520-13GP	154U-520-50GRS1	13T 13T	38 55
CRF 230F (428 chain conv)	2003	2009	442-428-16GP	154U-428-61GRS1	16T 16T	59 61
CR 250R	1984	1985		154U-520-51GRS1		38 55
CR 250R	1986	1986	262-520-14GP	154U-520-51GRS1	14T 15T	38 55
CR 250R	1987	1987	262-520-14GP	154U-520-53GRS1	14T 15T	38 55
CR 250R	1988	1989	253-520-14GP	154U-520-51GRS1	12T 15T	38 55
CR 250R	1990	1991	253-520-14GP	154U-520-53GRS1	12T 15T	38 55
CR 250R	1992	1995	253-520-13GP	154U-520-49GRS1	12T 15T	38 55
CR 250R	1996	2001	253-520-13GP	154U-520-50GRS1	12T 15T	38 55
CR 250R	2002	2006	253-520-13GP	154U-520-48GRS1	12T 15T	38 55
CR 250R	2004	2004	253-520-13GP	154U-520-50GRS1	12T 15T	38 55
CR 250R	2007	2008	253-520-13GP	154U-520-49GRS1	12T 15T	38 55
CRF 250R	2004	2009	439-520-13GP	154U-520-51GRS1	12T 14T	38 55
CRF 250R	2010	2010	439-520-13GP	154U-520-48GRS1	12T 14T	38 55
CRF 250R	2011	2011	439-520-13GP	154U-520-49GRS1	12T 14T	38 55
CRF 250R	2004	2009	439-520-14GP	154U-520-53GRS1	12T 14T	38 55
CRM 250	1991	1995	279-520-14P	154U-520-42GRS1	13T 16T	38 55
XR 250R	1988	1989		150U-520-48GBS1		38 55
XR 250R	1990	1995		154V-520-48GRS1		42 53
XR 250R	1996	2005	368-520-13P	154U-520-48GRS1	13T 13T	38 55
XR 400R	1996	2004	279-520-15GP	154U-520-45GRS1	13T 16T	38 55
CRF 450R	2002	2003	253-520-13GP	154U-520-50GRS1	12T 15T	38 55
CRF 450R	2004	2011	253--520-13GP	154U-520-48GRS1	12T 15T	38 55
CRF 450X	2005	2011	253--520-13GP	154U-520-51GRS1	12T 15T	38 55
CR 500R	1986	1987	262--520-14GP	154U-520-51GRS1	14T 15T	38 55
CR 500R	1988	1991	253--520-14GP	154U-520-51GRS1	12T 15T	38 55
CR 500R	1992	2001	253--520-14GP	154U-520-49GRS1	12T 15T	38 55
XR 600R	1991	1991	282--520-14GP	154V-520-50GRS1	14T 15T	42 53
XR 600R	1992	2000	282-520-14GP	154V-520-48GRS1	14T 15T	42 53
XR 650R	2000	2007	283-520-14GP	154U-520-48GRS1	14T 15T	38 55
ATC 250R	1986	1986	308-520-13GP	223U-520-39GPS1	13T 15T	36 41
TRX 250R FOURTRAX	1986	1987	308-520-13GP	223U-520-39GPS1	13T 15T	36 41
TRX 250R FOURTRAX	1988	1989	308-520-13GP	223U-520-38GPS1	13T 15T	36 41
TRX 250X FOURTRAX	87-88	91-92	365-520-13GP	223U-520-38GPS1	13T 14T	36 41
TRX 300EX/X	1993	2009	365-520-13GP	223U-520-38GPS1	13T 14T	36 41
TRX 400EX/X	1999	2004	279-520-15GP	223U-520-38GPS1	13T 16T	36 41
TRX 400EX/X	2005	2009	450-520-14GP	223U-520-38GPS1	13T 15T	36 41
TRX 450R	2004	2005	253-520-14GP	223U-520-38GPS1	12T 15T	36 41
TRX 450R	2006	2009	253-520-13GP	223U-520-38GPS1	12T 15T	36 41

<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>
Husaberg						
FE 390	2010	2011	292-520-13GP	224U-520-52GPS1	12T 16T	38 56
FE 450	2007	2011	292-520-13GP	224U-520-52GPS1	12T 16T	38 56
FX 450	2010	2011	292-520-13GP	224U-520-52GPS1	12T 16T	38 56
FE 550	2007	2008	292-520-13GP	224U-520-52GPS1	12T 16T	38 56
FE 570	2009	2010	292-520-13GP	224U-520-52GPS1	12T 16T	38 56
FE 650	2007	2008	292-520-13GP	224U-520-52GPS1	12T 16T	38 56
Husqvarna						
SM 125	2004	2010		216U-520-49GPS1		38 53
SM 450R	2004	2004	293-520-15GP	216U-520-45GPS1	12T 17T	38 53
SM 450R	2005	2010	293-520-15GP	216U-520-42GPS1	12T 17T	38 53
SMR 450/510	2007	2007	293-520-14GP	216U-520-42GPS1	12T 17T	38 53
SM 570R	2004	2004	293-520-17P	216U-520-48GPS1	12T 17T	38 53
SM 610E	1999	2004	293-520-16P	216U-520-45GPS1	12T 17T	38 53
CR 125	1995	1996	356-520-13GP	216U-520-50GPS1	13T 14T	38 53
CR 125	1998	2010	307-520-13GP	216U-520-50GPS1	13T 13T	38 53
WR 125	1995	1996	356-520-13GP	216U-520-52GPS1	13T 14T	38 53
WR 125	1998	2010	307-520-13GP	216U-520-50GPS1	13T 13T	38 53
WRE 125	1995	1997	356-520-13GP	216U-520-50GPS1	13T 14T	38 53
WRE 125	1999	1999	356-520-13GP	216U-520-52GPS1	13T 14T	38 53
CR 250	1995	1998	270U-520-13GP	216U-520-48GPS1	13T 15T	38 53
CR 250	1999	1999	293-520-15GP	216U-520-50GPS1	12T 17T	38 53
CR 250	2000	2005	293-520-13GP	216U-520-48GPS1	12T 17T	38 53
TC 250	2002	2003	293-520-14GP	216U-520-50GPS1	12T 17T	38 53
TC 250	2004	2009	293-520-13GP	216U-520-50GPS1	12T 17T	38 53
TC 250	2009	2011	479-520-12GP	216U-520-50GPS1	12T 13T	38 53
TE 250	2002	2003	293-520-14GP	216U-520-50GPS1	12T 17T	38 53
TE 250	2004	2010	293-520-13GP	216U-520-50GPS1	12T 17T	38 53
TXC 250	2008	2008	293-520-13GP	216U-520-50GPS1	12T 17T	38 53
TXC 250	2010	2010		216U-520		38 53
WR 250	2006	2011	293-520-13GP	216U-520-48GPS1	12T 17T	38 53
WR 300	2009	2010	293-520-14GP	216U-520-48GPS1	12T 17T	38 53
TE 310	2009	2010	293-520-13GP	216U-520-50GPS1	12T 17T	38 53
TE 350	1992	1995	293-520-15GP	216U-520-48GPS1	12T 17T	38 53
CR 360	1992	1994	270U-520-15GP	216U-520-48GPS1	13T 15T	38 53
WR 360	1992	2003	270U-520-15GP	216U-520-48GPS1	13T 15T	38 53
TE 400	2001	2002	293-520-15GP	216U-520-50GPS1	12T 17T	38 53
TE 410	1995	2000	293-520-15GP	216U-520-48GPS1	12T 17T	38 53
TC 449	2011	2011		216U-520		38 53
TE 449	2011	2011		216U-520		38 53
TC 450	2002	2005	293-520-15GP	216U-520-50GPS1	12T 17T	38 53
TC 450	2006	2010	293-520-14GP	216U-520-50GPS1	12T 17T	38 53
TE 450	2004	2005	293-520-14GP	216U-520-50GPS1	12T 17T	38 53
TE 450	2006	2007	293-520-13GP	216U-520-50GPS1	12T 17T	38 53
TE 450	2008	2010	293-520-13GP	216U-520-47GPS1	12T 17T	38 53
TXC 450	2008	2010	293-520-13GP	216U-520-47GPS1	12T 17T	38 53
TC 510	2007	2008	293-520-14GP	216U-520-47GPS1	12T 17T	38 53
TE 510	2006	2007	293-520-14GP	216U-520-50GPS1	12T 17T	38 53
TE 510	2009	2010	293-520-13GP	216U-520-47GPS1	12T 17T	38 53
TXC 510	2008	2010	293-520-13GP	216U-520-47GPS1	12T 17T	38 53
TE 511	2011	2011		216U-520		38 53
TC 570	2001	2003	293-520-14GP	216U-520-52GPS1	12T 17T	38 53
TE 570	2001	2004	293-520-17P	216U-520-48GPS1	12T 17T	38 53
TE 570	2004	2004	293-520-13GP	216U-520-48GPS1	12T 17T	38 53
TC 610	1991	1998	293-520-12P	216U-520-52GPS1	12T 17T	38 53
TC 610	1999	2000	293-520-14GP	216U-520-52GPS1	12T 17T	38 53
TE 610	1991	2001	293-520-17P	216U-520-48GPS1	12T 17T	38 53
TE 610	2007	2007	293-520-15GP	216U-520-45GPS1	12T 17T	38 53
TE 610E	1999	2004	293-520-15GP	216U-520-45GPS1	12T 17T	38 53

Chainwheels (cont.)

Bike Make and Model	First Year	Last Year	OE Front Chainwheel	OE Rear Chainwheel	Front Range	Rear Range
Kawasaki						
EL 250	1993	1996		210U-520-44P-HA		41 52
EX 250 (GPX 250R)	1988	1996		210U-520-45P-HA		41 52
EX 250 (ZXR 250)	1990	1993		210U-520-47P-HA		41 52
KLX 250S	2006	2007	445-520-14GP	112U-520-42GESI	13T 14T	41 55
KLX 250S	2009	2011	445-520-13GP	112U-520-42GESI	13T 13T	41 55
NINJA 250R	2008	2011	445-520-14GP	210U-520-43P-HA	13T 14T	41 52
ZX 400 (Z 400)	1984	1987	280-520-16P	184U-520-42P-HA	14T 16T	38 50
ZX 400 (ZXR 400)	1991	2003	280-520-15P	184U-520-45P-HA	14T 16T	38 50
EN 500	1996	2000	280-520-16P	206U-520-42P-HA	14T 16T	41 48
ER 500 (ER-5)	1997	2007		210U-520-42P-HA		41 52
EX 500 (GPZ 500S)	1987	1993	280-520-16P	210U-520-42P-HA	14T 16T	41 52
EX 500 (GPZ 500S)	1994	2009	280-520-16P		14T 16T	
ZR 550 (ZEPHYR)	1991	1998	280-520-16P		14T 16T	
ZX 550 (GPZ 550)	1983	1990	280-520-16P	184U-520-38P-HA	14T 16T	38 50
ZX 600 (GPX 600R)	1988	1996		210U-530-39P-HA		39 50
ZX 600 (GPZ 600R)	1985	1990		210U-530-39P-HA		39 50
ZX 600 (ZX-6R)	1995	1997	363-525-15P	206U-525-39P-HA	14T 15T	38 48
ZX 600 (ZX-6R)	1998	2002	398-525-15P	184U-525-40P-HA	14T 15T	39 45
ZX 600 (ZX-6R)	2007	2011	287-520-16P	184U-520-43P-HA	14T 17T	38 50
ZX 600 (ZX-6R)(520 chain conv)	1998	2002	398-520-15P	184U-520-40P-HA	14T 15T	38 50
ZX 600 (ZX-6RR)	2003	2004	398-520-15P	184U-520-40P-HA	14T 15T	38 50
ZX 600 (ZX-6RR)	2005	2006	398-520-15P	184U-520-43P-HA	14T 15T	38 50
ZX 600 (ZZR 600)	1990	1993	289-530-15P	206U-530-45P-HA	13T 18T	38 48
ZX 600 (ZZR 600)	1993	2006	289-530-16P	206U-530-48P-HA	13T 18T	38 48
ZX 636 (ZX-6R)	2003	2004	398-520-15P	184U-520-40P-HA	14T 15T	38 50
ZX 636 (ZX-6R)	2005	2006	398-520-15P	184U-520-43P-HA	14T 15T	38 50
EJ 650 (W650)	1999	2006	289-525-15P	206U-525-39P-HA	14T 17T	38 48
ER 650/EX 650 (ER6N/ER6F)	2006	2011	289-520-15GP	184U-520-46P-HA	12T 16T	38 50
VERSYS 650	2007	2011	289-520-15P	184U-520-46P-HA	12T 16T	38 50
Z 750R	2011	2011	446-520-15P	184U-520-43P-HA	14T 15T	38 50
ZR 750 (Z750)	2004	2010	446-520-15P	184U-520-43P-HA	14T 15T	38 50
ZR 750 (ZEPHYR)	1991	1998	289-525-15P	206U-525-39P-HA	14T 17T	38 48
ZR 750 (ZR-7/ZR-7S)	1999	2004	289-525-16P	206U-525-38P-HA	14T 17T	38 48
ZX 750 (GPX 750R)	1987	1990	289-530-16P	222U-530-47P-HA	13T 18T	43 48
ZX 750 (ZX-7R)	1996	2003	289-525-16P	184U-525-43P-HA	14T 17T	39 45
ZX 750 (ZX-7R/RR)(520 chain con)	1996	2002	385-520-16P	184U-520-43P-HA	14T 17T	38 50
ZX 750 (ZX-7RR)	1996	1998	289-525-16P	184U-525-42P-HA	14T 17T	39 45
ZX 750 (ZXR 750)	1989	1989	289-530-16P	206U-530-46P-HA	13T 18T	38 48
ZX 750 (ZXR 750)	1990	1990	289-530-16P	184U-530-46P-HA	13T 18T	40 48
ZX 750 (ZXR 750)	1991	1993	289-530-16P	184U-530-45P-HA	13T 18T	40 48
ZX 750 (ZXR 750)	1993	1996	289-530-16P	184U-530-44P-HA	13T 18T	40 48
ZX 750 (ZXR 750R)	1991	1993	289-530-16P	184U-530-42P-HA	13T 18T	40 48
ZX 750 (ZXR 750R)	1993	1994	289-530-16P	184U-530-41P-HA	13T 18T	40 48
VN 800	1995	1997	289-530-16P	206U-530-42P-HA	13T 18T	38 48
VN 800	1997	1998	289-530-17P	206U-530-42P-HA	13T 18T	38 48
VN 800 CLASSIC	1996	2006	289-530-17P	206U-530-42P-HA	13T 18T	38 48
VN 800 DRIFTER	1999	2004	289-530-17P	206U-530-40P-HA	13T 18T	38 48
ZX 900 (GPZ 900R)	1984	1990	313-530-17P	222U-530-48P-HA	17T 18T	43 48
ZX 900 (GPZ 900R)	1990	1993	313-530-17P	222U-530-48P-HA	17T 18T	43 48
ZX 900 (ZX-9R)	1994	1997	289-530-16P	184U-530-44P-HA	13T 18T	40 48
ZX 900 (ZX-9R)	1998	2001	289-530-16P	184U-530-41P-HA	13T 18T	40 48
ZX 900 (ZX-9R)	2002	2004	400-525-16P	184U-525-41P-HA	15T 16T	39 45
LV 1000 (KLV 1000)	2005	2006	289-525-17P	409U-525-41P-HA	14T 17T	41 48
Z 1000	2003	2006	400-525-16P	184U-525-42P-HA	15T 16T	39 45
Z 1000	2007	2009	400-525-15P	184U-525-40P-HA	15T 16T	39 45
Z 1000	2010	2011	400-525-15P	184U-525-42P-HA	15T 16T	39 45
Z 1000 SX	2011	2011	400-525-15P	184U-525-41P-HA	15T 16T	39 45
ZX 1000 (ZX-10R)	2004	2007	289-525-17P	184U-525-40P-HA	14T 17T	39 45
ZX 1000 (ZX-10R)	2008	2010	289-525-17P	184U-525-41P-HA	14T 17T	39 45
ZX 1000 (ZX-10R)	2011	2011	289-525-17P	184U-525-39P-HA	14T 17T	39 45
ZX 1000 (ZX-10R)(520 chain con)	2004	2011	385-520-17P	184U-520-39P-HA	14T 17T	38 50
ZR 1100 (ZEPHYR)	1992	1997		222U-530-48P-HA		43 48
ZR 1100 (ZRX 1100)	1997	2000	374-530-17P	222U-530-45P-HA	16T 16T	43 48
ZX 1100 (GPZ 1100 ABS)	1996	1998	374-530-17P	222U-530-45P-HA	16T 16T	43 48
ZX 1100 (GPZ 1100)	1995	1998	374-530-17P	222U-530-45P-HA	16T 16T	43 48
ZX 1100 (ZZR 1100)	1990	1993		222U-530-45P-HA		43 48
ZX 1100 (ZZR 1100)	1993	1994	313-530-17P	222U-530-45P-HA	17T 18T	43 48
ZX 1100 (ZZR 1100)	1995	2001	313-530-17P	222U-530-44P-HA	17T 18T	43 48
ZR 1200 (ZRX 1200R)	2001	2008	374-530-17P	184U-530-42P-HA	16T 16T	40 48
ZR 1200 (ZRX 1200S)	2001	2006	374-530-17P	184U-530-42P-HA	16T 16T	40 48
ZX 1200 (ZX-12R)	2000	2005		184U-530-46P-HA		40 48

Bike Make and Model	First Year	Last Year	OE Front Chainwheel	OE Rear Chainwheel	Front Range	Rear Range
Kawasaki (cont.)						
ZX 1200 (ZZR-1200)	2002	2005	313-530-17P	184U-530-44P-HA	17T 18T	40 48
ZX 1400 (ZX-14)	2006	2011	313-530-17P	460U-530-41P-HA	17T 18T	41 44
KX 60	1986	2001	258-420-13GP	157U-420-44GESI	12T 15T	44 44
KX 65	2000	2001	258-420-13GP	408U-420-46GESI	12T 15T	44 50
KX 65	2002	2011	258-420-13GP	408U-420-47GESI	12T 15T	44 50
KX 80	1988	1997	258-420-13GP	191U-420-49GESI	12T 15T	48 56
KX 80	1998	1999	258-420-14GP	191U-420-50GESI	12T 15T	48 56
KX 80	2000	2000	258-420-14GP	191U-420-51GESI	12T 15T	48 56
KX 80 (19/16)	1991	1997	258-420-13GP	191U-420-54GESI	12T 15T	48 56
KX 80 (19/16)	1998	2000	258-420-13GP	191U-420-51GESI	12T 15T	48 56
KX 85	2001	2011	258-420-14GP	191U-420-50GESI	12T 15T	48 56
KX 85 (19/16)	2001	2011	258-420-13GP	191U-420-51GESI	12T 15T	48 56
KX 100	1987	1988	258-420-14GP	191U-420-53GESI	12T 15T	48 56
KX 100	1989	1990	258-420-13GP	191U-420-52GESI	12T 15T	48 56
KX 100	1991	1996	258-420-13GP	191U-420-54GESI	12T 15T	48 56
KX 100	1996	1996	258-420-13GP	191U-420-52GESI	12T 15T	48 56
KX 100	1997	1997	258-420-13GP	191U-420-52GESI	12T 15T	48 56
KX 100	1998	2011	258-420-13GP	191U-420-51GESI	12T 15T	48 56
KLX 110	2002	2002	431-420-14GP	430U-420-37GESI	13T 15T	33 39
KLX 110	2003	2009	431-420-14GP	430U-420-33GESI	13T 15T	33 39
KLX 110	2010	2011		430U-420-38GESI		33 39
KX 125	1985	1989	258-520-12GP	112U-520-47GESI	11T 13T	41 55
KX 125	1990	1991	258-520-12GP	112U-520-48GESI	11T 13T	41 55
KX 125	1992	1995	337-520-12GP	112U-520-49GESI	11T 13T	41 55
KX 125	1996	1997	337-520-13GP	112U-520-50GESI	11T 13T	41 55
KX 125	1998	1999	337-520-12GP	112U-520-48GESI	11T 13T	41 55
KX 125	2000	2002	337-520-12GP	112U-520-49GESI	11T 13T	41 55
KX 125	2003	2008	337-520-13GP	112U-520-51GESI	11T 13T	41 55
KLX 140	2008	2009	431-428-14GP	191U-428-50GESI	13T 14T	49 54
KLX 140L	2008	2009	431-428-13GP	191U-428-51GESI	13T 14T	49 54
KDX 200	1984	1988	252-520-13GP	112U-520-48GESI	10T 17T	41 55
KDX 200	1989	2006	252-520-13GP	112U-520-47GESI	10T 17T	41 55
KDX 220	1997	2005	252-520-13GP	112U-520-47GESI	10T 17T	41 55
KDX 250	1991	1994	252-520-14GP	112U-520-48GESI	10T 17T	41 55
KLX 250	1994	1998	252-520-14GP	112U-520-42GESI	10T 17T	41 55
KLX 250R	1994	1996	252-520-14GP	112U-520-50GESI	10T 17T	41 55
KX 250	1987	1989	252-520-14GP	112U-520-47GESI	10T 17T	41 55
KX 250	1990	1991	252-520-14GP	112U-520-48GESI	10T 17T	41 55
KX 250	1992	1998	252-520-14GP	112U-520-49GESI	10T 17T	41 55
KX 250	1999	2001	289-520-14GP	112U-520-49GESI	12T 16T	41 55
KX 250	2002	2005	289-520-13GP	112U-520-49GESI	12T 16T	41 55
KX 250	2006	2008	289-520-13GP	112U-520-51GESI	12T 16T	41 55
KX 250F	2004	2005	438-520-13GP	112U-520-48GESI	12T 14T	41 55
KX 250F	2006	2010	453-520-13GP	112U-520-48GESI	12T 14T	41 55
KX 250F	2011	2011	453-520-13GP	112U-520-50GESI	12T 14T	41 55
KLX 300R	1997	2002	252-520-14GP	112U-520-50GESI	10T 17T	41 55
KLX 300R	2003	2007	289-520-14GP	112U-520-50GESI	12T 16T	41 55
KLX 450R	2008	2009	452-520-13P	112U-520-50GESI	13T 15T	41 55
KX 450F	2006	2011	452-520-13P	112U-520-50GESI	13T 15T	41 55
KX 500	1987	2004	252-520-14GP	112U-520-47GESI	10T 17T	41 55
KLX 650/R	1993	1996		112U-520-49GESI		41 55
KFX 400	2003	2006	432-520-14GP	203U-520-40GPSI	13T 15T	38 42
KFX 450R	2008	2009	302-520-14GP	223A-520-38GESI	13T 15T	36 39
KTM						
450 EXC/R (DUAL SPORT)	2008	2011	292-520-15GP	224U-520-45GPSI	12T 16T	38 56
530 EXC/R (DUAL SPORT)	2008	2011	292-520-15GP	224U-520-45GPSI	12T 16T	38 56
620 ADVENTURER	1998	1998	304-520-17P	224U-520-45GPSI	14T 17T	38 56
620 DUKE	1997	1999	304-520-17P	224U-520-38GPSI	14T 17T	38 56
620 LC4/E	1997	1998	304-520-16P	224U-520-50GPSI	14T 17T	38 56
625 SXC	2003	2006	304-520-16P	224U-520-40GPSI	14T 17T	38 56
640 ADVENTURE R	1999	2006	304-520-16P	224U-520-42GPSI	14T 17T	38 56
640 DUKE	2000	2003	304-520-17P	224U-520-38GPSI	14T 17T	38 56

<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>
KTM (cont.)						
950 SUPER ENDURO R	2007	2009	407A-525-16P		16T	17T
950/990 ADVENTURE	2005	2011	407A-525-17P	443U-525-42P-HA	16T	17T 41 42
LC8 SUPERMOTO / R	2006	2008	407A-525-17P	471U-525-41P-HA	16T	17T 37 41
990 SUPER DUKE / R	2008	2011	407A-525-17P	471U-525-38P-HA	16T	17T 37 41
990 SUPERMOTO / R	2008	2011	407A-525-17P	471U-525-41P-HA	16T	17T 37 41
1190 RC-8	2008	2009	407A-525-17P	471U-525-38P-HA	16T	17T 37 41
1190 RC-8R	2010	2011	407A-525-17P	471U-525-38P-HA	16T	17T 37 41
50 SX	ALL	ALL	481-415-11P	480-415-43GPSI	10T	12T 40 52
65 SX	1998	2002	307-420-12GP	192U-420-46GPSI	12T	14T 43 52
65 SX	2003	2003	307-420-12GP	192U-420-50GPSI	12T	14T 43 52
65 SX	2004	2008	307-420-14GP	192U-420-50GPSI	12T	14T 43 52
65 SX	2009	2011	440-420-14GP	192U-420-50GPSI	12T	14T 43 52
85 SX (17/14)	2004	2009	440-428-14GP	441U-428-49GPSI	13T	14T 44 50
85 SX (17/14)	2010	2011	482-428-14GP	441U-428-49GPSI	13T	14T 44 50
85 SX (19/16)	2004	2009	440-428-14GP	441U-428-49GPSI	13T	14T 44 50
85 SX (19/16)	2010	2011	482-428-14GP	441U-428-49GPSI	13T	14T 44 50
105 SX	2009	2011	482-428-14GP	441U-428-49GPSI	13T	14T 44 50
125 EXC	1991	1998	292-520-13GP	224U-520-48GPSI	12T	16T 38 56
125 EXC	1998	2011	292-520-13GP	224U-520-50GPSI	12T	16T 38 56
125 SX	2003	2011	292-520-13GP	224U-520-50GPSI	12T	16T 38 56
144 SX	2008	2011	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
150 SX	2009	2011	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
150 XC	2010	2011	292-520-13GP	224U-520-50GPSI	12T	16T 38 56
200 EXC	2000	2003	292-520-14GP	224U-520-48GPSI	12T	16T 38 56
200 EXC/XC/XC-W	1998	1999	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
200 EXC/XC/XC-W	2004	2011	292-520-14GP	224U-520-48GPSI	12T	16T 38 56
200 SX	2003	2006	292-520-14GP	224U-520-45GPSI	12T	16T 38 56
200 XC/XC-W	2009	2011	292-520-14GP	224U-520-48GPSI	12T	16T 38 56
250 EXC/XC/XC-F	2002	2002	292-520-14GP	224U-520-48GPSI	12T	16T 38 56
250 EXC/XC/XC-F	2003	2003	292-520-14GP	224U-520-45GPSI	12T	16T 38 56
250 EXC/XC/XC-F	2004	2004	292-520-13GP	224U-520-52GPSI	12T	16T 38 56
250 EXC/XC/XC-F	2005	2011	292-520-13GP	224U-520-50GPSI	12T	16T 38 56
250 EXC/XC/XC-W	1991	2003	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
250 EXC/XC/XC-W	2004	2004	292-520-13GP	224U-520-42GPSI	12T	16T 38 56
250 EXC-F	2007	2011	292-520-13GP	224U-520-52GPSI	12T	16T 38 56
250 SX	1991	2003	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
250 SX	2004	2011	292-520-13GP	224U-520-48GPSI	12T	16T 38 56
250 SX-F	2006	2011	292-520-13GP	224U-520-48GPSI	12T	16T 38 56
250 XC/XC-W	2009	2011	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
250 XC-F/XC-F-W	2009	2010	292-520-13GP	224U-520-48GPSI	12T	16T 38 56
250 XC-F/XC-F-W	2011	2011	292-520-13GP	224U-520-52GPSI	12T	16T 38 56
300 EXC/XC/XC-W	1995	1997	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
300 EXC/XC/XC-W	1998	1998	292-520-14GP	224U-520-52GPSI	12T	16T 38 56
300 EXC/XC/XC-W	1999	1999	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
300 EXC/XC/XC-W	2000	2004	292-520-14GP	224U-520-52GPSI	12T	16T 38 56
300 EXC/XC/XC-W	2005	2008	292-520-13GP	224U-520-50GPSI	12T	16T 38 56
300 EXC/XC/XC-W	2009	2011	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
350 SX-F	2010	2011	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
360 SX	1996	1997	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
380 EXC	2000	2001	292-520-15GP	224U-520-48GPSI	12T	16T 38 56
380 SX	1998	2002	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
400 EXC/XC-W	2000	2008	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
400 LC4/E	1997	2000	304-520-15GP	224U-520-45GPSI	14T	17T 38 56
400 SX	1999	2002	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
400 XC-W	2009	2010	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
450 EXC/XC/XC-W	2003	2008	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
450 SMR	2006	2006	292-520-14GP	224U-520-45GPSI	12T	16T 38 56
450 SX-F	2003	2003	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
450 SX-F	2004	2011	292-520-14GP	224U-520-52GPSI	12T	16T 38 56
450 XC-F	2009	2009	292-520-14GP	224U-520-52GPSI	12T	16T 38 56
450 XC-W	2009	2009	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
450 XC-W	2010	2011	292-520-13GP	224U-520-52GPSI	12T	16T 38 56
505 SX-F/XC-F	2008	2009	292-520-14GP	224U-520-52GPSI	12T	16T 38 56
520 EXC	2000	2002	292-520-14GP	224U-520-48GPSI	12T	16T 38 56
520 SX	1999	2002	292-520-14GP	224U-520-48GPSI	12T	16T 38 56
525 EXC	2003	2009	292-520-14GP	224U-520-48GPSI	12T	16T 38 56
525 SX	2003	2006	292-520-14GP	224U-520-48GPSI	12T	16T 38 56
530 XC-W	2009	2009	292-520-14GP	224U-520-50GPSI	12T	16T 38 56
530 XC-W	2010	2011	292-520-13GP	224U-520-50GPSI	12T	16T 38 56
640 LC4-E ENDURO	2000	2006	304-520-16P	224U-520-42GPSI	14T	17T 38 56
450 SX ATV	2008	2009	292-520-14GP	463U-520-38GPOR	12T	16T 36 39
450 XC ATV	2009	2010	292-520-14GP	463U-520-38GPOR	12T	16T 36 39
505 SX ATV	2010	2010	292-520-14GP	463U-520-38GPOR	12T	16T 36 39
525 XC ATV	2010	2010	292-520-14GP	463U-520-37GPOR	12T	16T 36 39

<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>
Montessa						
COTA 314 R	1994	1996	298A-520-10P	233U-520-40GPSI	10T	10T 40 42
COTA 315 R	1997	2000	298A-520-10P	233U-520-40GPSI	10T	10T 40 42
COTA 315 R	2001	2002	298A-520-10P		10T	10T
COTA 4RT	2005	2009	449-520-10P	141U-520-41GPSI	10T	106T 40 50
Polaris						
450S OUTLAW	2007	2009	292-520-14GP		12T	16T
525IRS OUTLAW	2007	2009	292-520-14GP		12T	16T
525S OUTLAW	2007	2009	292-520-14GP		12T	16T
Race Wheels						
MARCHESINI	1999	2009	292-520-14GP	397U-520-36P-HA		36 48
Suzuki						
RGV 250	1989	1990	289-520-15P	124U-520-46P-HA	12T	16T 38 48
RGV 250	1991	1996	289-520-14P	124U-520-43P-HA	12T	16T 38 48
DR-Z 400S	2000	2011	255-520-15GP	123U-520-44GYSI	12T	15T 38 54
DR-Z 400SM	2005	2009	255-520-15GP	123U-520-41GPSI	12T	15T 38 54
GSF 400 BANDIT	1991	1994		199U-525-47P-HA		44 48
GSXR 400	1988	1989		199U-525-45P-HA		44 48
GSXR 400	1990	1991		199U-525-44P-HA		44 48
GS 500	1989	1993	289-520-16P	199U-520-39P-HA	12T	16T 39 47
GS 500ES/F	1994	2006	321-520-16P	199U-520-39P-HA	14T	17T 39 47
GS 500ES/F	2004	2008	321-520-16P	199U-520-39P-HA	14T	17T 39 47
GSX 550	1983	1988	289-530-14P	221U-530-46P-HA	13T	18T 42 48
GSF 600/S BANDIT	1995	2004	289-530-15P	199U-530-47P-HA	13T	18T 42 48
GSR 600	2006	2010	289U-525-16P	409U-525-48P-HA	15T	17T 41 48
GSX 600F	1989	1992	289-530-14P	199U-530-46P-HA	13T	18T 42 48
GSX 600F	1993	1997	289-530-14P	199U-530-45P-HA	13T	18T 42 48
GSX 600F	1998	2004	289-530-15P	199U-530-47P-HA	13T	18T 42 48
GSXR 600	1997	1997	289-525-16P	206U-525-45P-HA	14T	17T 38 48
GSXR 600	1998	2000	289-525-16P	206U-525-46P-HA	14T	17T 38 48
GSXR 600	2001	2005	289-525-16P	409U-525-45P-HA	14T	17T 41 48
GSXR 600	2006	2011	289-525-16P	409U-525-43P-HA	14T	17T 41 48
GSXR 600 (520 chain conv)	1997	2000	385-520-16P	206U-520-45P-HA	14T	17T 41 48
GSXR 600 (520 chain conv)	2001	2005	385-520-16P	409U-520-45P-HA	14T	17T 40 50
GSXR 600 (520 chain conv)	2006	2011	385-520-16P	409U-520-43P-HA	14T	17T 40 50
RF 600	1993	1994	289-530-14P	199U-530-43P-HA	13T	18T 42 48
RF 600	1995	1997	289-530-14P	199U-530-42P-HA	13T	18T 42 48
DL 650 V-STROM	2004	2011	289-525-15P	409U-525-47P-HA	14T	17T 41 48
GLADIUS 650	2009	2010		199U-525-46P-HA		44 48
GSF 650/S BANDIT	2005	2006	289-530-15P	199U-530-47P-HA	13T	18T 42 48
GSF 650/S BANDIT	2007	2011	289-525-15P	199U-525-48P-HA	14T	17T 44 48
GSX 650F	2008	2011	289-525-15P	199U-525-48P-HA	14T	17T 44 48
SV 650 GLADIUS	2009	2011	289U-520-15P	199U-520-46P-HA	12T	16T 39 47
SV 650	1999	2010	289U-525-15P	199U-525-45P-HA	15T	17T 44 48
SV 650 (520 chain conv)	1999	2010	385-520-15P	199U-520-39P-HA	14T	17T 39 47
SV 650S	1999	2007	289U-525-15P	199U-525-44P-HA	15T	17T 44 48
SV 650S SPORT	2008	2009	289U-525-15P	199U-525-45P-HA	15T	17T 44 48
SV 650S SPORT	2010	2011	289-525-14P	199U-525-46P-HA	14T	17T 44 48
GSR 750	2011	2011		409U-525-42P-HA		48
GSX 750	1983	1989	289-530-14P	221U-530-43P-HA	13T	18T 42 48
GSX 750	1998	2002	289-530-15P	221U-530-42P-HA	13T	18T 42 48
GSX 750F	1989	1996	289-530-15P	199U-530-47P-HA	13T	

Chainwheels (cont.)

Bike Make and Model	First Year	Last Year	OE Front Chainwheel	OE Rear Chainwheel	Front Range	Rear Range
Suzuki (cont.)						
GSXR 1000	2009	2011	464-530-18P	210U-530-42P-HA	17T 18T	39 50
GSXR 1000 (520 chain conv)	2001	2008	321-520-17P	409U-520-43P-HA	14T 17T	40 50
GSXR 1000 (520 chain conv)	2009	2011	464U-520-17P	210U-520-42P-HA	14T 17T	41 52
SV 1000	2003	2006	289-530-17P	409U-530-40P-HA	13T 18T	40 46
TL 1000R	1998	2002	289-530-17P	206U-530-39P-HA	13T 18T	38 48
TL 1000S	1997	2000	289-530-17P	206U-530-38P-HA	13T 18T	38 48
GSX 1100 (530 chain conv)	1988	1994	289-530-15P	221U-530-42P-HA	13T 18T	42 48
GSF 1200/S BANDIT	1996	2005	289-530-15P	221U-530-45P-HA	13T 18T	42 28
GSF 1200S	2006	2006	289-530-15P	409U-530-45P-HA	13T 18T	40 46
GSF 1250S/SA BANDIT	2007	2011	289-530-18P	409U-530-43P-HA	13T 18T	40 46
GSX 1250FA	2010	2011	289-530-18P	409U-530-43P-HA	13T 18T	40 46
GSX 1300BK B-KING	2008	2011	464-530-18P	409U-530-43P-HA	17T 18T	40 46
GSX 1300R HAYABUSA	1999	2007	289-530-17P	206U-530-40P-HA	13T 18T	38 48
GSX 1300R HAYABUSA	2008	2011	464-530-18P	409U-530-43P-HA	17T 18T	40 46
GSX 1400	2002	2008	289-530-18P	409U-530-41P-HA	13T 18T	40 46
RM 65	2003	2005	258-420-13GP	408U-420-47GESI	12T 15T	44 50
RM 80	1989	2001	258-428-14GP	121U-428-48GPSI	12T 15T	44 54
RM 85	2002	2011	258-428-14GP	121U-428-47GPSI	12T 15T	44 54
RM 85L (19/16)	2002	2003	258-428-14GP	121U-428-47GPSI	12T 15T	44 54
RM 85L (19/16)	2004	2011	258-428-13GP	121U-428-47GPSI	12T 15T	44 54
DR-Z 110	2004	2006	431-420-14GP	430U-420-33GESI	13T 15T	33 39
RM 125	1986	1986	254-520-12GP	123U-520-51GYSI	11T 14T	38 54
RM 125	1987	1987	254-520-12GP	123U-520-53GYSI	11T 14T	38 54
RM 125	1988	1991	254-520-13GP	123U-520-51GYSI	11T 14T	38 54
RM 125	1992	1996	254-520-12GP	123U-520-49GYSI	11T 14T	38 54
RM 125	1997	1999	254-520-12GP	123U-520-50GYSI	11T 14T	38 54
RM 125	2000	2003	254-520-12GP	123U-520-49GYSI	11T 14T	38 54
RM 125	2004	2005	254-520-12GP	123U-520-50GYSI	11T 14T	38 54
RM 125	2006	2008	254-520-12GP	123U-520-51GYSI	11T 14T	38 54
DR-Z 250	2004	2007	255-520-13GP	123U-520-49GYSI	12T 15T	38 54
RM 250	1982	1988	255-520-13GP	123U-520-50GYSI	12T 15T	38 54
RM 250	1989	1995	255-520-13GP	123U-520-49GYSI	12T 15T	38 54
RM 250	1996	1997	255-520-13GP	123U-520-49GYSI	12T 15T	38 54
RM 250	1998	1998	255-520-13GP	123U-520-50GYSI	12T 15T	38 54
RM 250	1999	1999	255-520-13GP	123U-520-49GYSI	12T 15T	38 54
RM 250	2000	2000	255-520-13GP	123U-520-48GYSI	12T 15T	38 54
RM 250	2001	2003	255-520-13GP	123U-520-49GYSI	12T 15T	38 54
RM 250	2004	2004	255-520-13GP	123U-520-50GYSI	12T 15T	38 54
RM 250	2005	2005	255-520-13GP	123U-520-50GYSI	12T 15T	38 54
RM 250	2006	2008	255-520-13GP	123U-520-50GYSI	12T 15T	38 54
RMX 250	1989	1990	255-520-13GP	123U-520-49GYSI	12T 15T	38 54
RMX 250	1991	2001	255-520-13GP	123U-520-50GYSI	12T 15T	38 54
RM-Z 250	2004	2006	438-520-13GP	112U-520-48GESI	12T 14T	41 55
RM-Z 250	2007	2009	254-520-12GP	123U-520-48GYSI	11T 14T	38 54
RM-Z 250	2010	2011	254-520-13GP	123U-520-49GYSI	11T 14T	38 54
DR 350	1990	1993	255-520-13GP	124U-520-43P-HA	12T 15T	38 48
DR 350	1991	1993	255-520-13GP	123U-520-47GYSI	12T 15T	38 54
DR 350	1994	1999	255-520-13GP	123U-520-44GYSI	12T 15T	38 54
DR 350	1994	1995	255-520-15GP	124U-520-41P-HA	12T 15T	38 48
DR 350	1996	1998	255-520-15GP	123U-520-43GPSI	12T 15T	38 54
DR-Z 400E	2000	2007	255-520-15GP	123U-520-47GYSI	12T 15T	38 54
RMX 450Z	2010	2010	447-520-13GP	123U-520-51GYSI	13T 15T	38 54
RM-Z 450	2005	2005	447-520-14GP	123U-520-49GYSI	13T 15T	38 54
RM-Z 450	2006	2007	447-520-14GP	123U-520-48GYSI	13T 15T	38 54
RM-Z 450	2008	2011	447-520-13GP	123U-520-50GYSI	13T 15T	38 54
LT 250	1985	1992	255-520-12GP	203U-520-42GPSI	12T 15T	38 42
LT-Z 400	2003	2008	432-520-13P	203U-520-40GPSI	13T 15T	38 42
LT-Z 400	2009	2009	432-520-13P		13T 15T	
LT-R 450	2006	2009	432-520-13P	459U-520-36GYSI	13T 15T	34 42



Bike Make and Model	First Year	Last Year	OE Front Chainwheel	OE Rear Chainwheel	Front Range	Rear Range
Triumph						
T509/955 SPEED TRIPLE	1997	2001	341-530-18P	389U-530-43P-HA	17T 19T	42 47
T509/955/1050 SPEED TRIPLE	2002	2010	341-530-18P	389U-530-42P-HA	17T 19T	42 47
T595 DAYTONA	1997	1998	341-530-18P	389U-530-43P-HA	17T 19T	42 47
SPEED FOUR	2006	2006	363-525-15P	409U-525-45P-HA	14T 15T	41 48
DAYTONA 600	2003	2004	363-525-14P	409U-525-45P-HA	14T 15T	41 48
SPEED FOUR 600	2003	2003	363-525-14P	409U-525-42P-HA	14T 15T	41 48
SPEED FOUR 600	2004	2006	363-525-15P	409U-525-45P-HA	14T 15T	41 48
TT600	2000	2003	363-525-14P	409U-525-42P-HA	14T 15T	41 48
675 DAYTONA	2006	2011	289-525-16P	456U-525-47P-HA	14T 17T	47 48
675 DAYTONA (520 chain conv)	2006	2011	385U-520-16P	456U-520-47P-HA	14T 17T	44 51
STREET TRIPLE/R	2008	2010	289-525-16P	456U-525-47P-HA	14T 17T	47 48
750 DAYTONA	1991	1993	341-530-17P	179U-530-46P-HA	17T 19T	40 48
750 TRIDENT	1991	1996	341-530-17P	179U-530-48P-HA	17T 19T	40 48
BONNEVILLE/BONNEVILLE T100	2002	2006	341-525-17P	409U-525-43P-HA	17T 19T	41 48
BONNEVILLE/BONNEVILLE T100	2007	2011	341-525-18P	409U-525-43P-HA	17T 19T	41 48
TIGER 800 / 800XC	2011	2011		456U-520-50P-HA	17T 19T	44 51
865 SCRAMBLER	2006	2011	341-525-18P	409U-525-43P-HA	17T 19T	41 48
865 THRUXTON	2006	2011	341-525-18P	409U-525-43P-HA	17T 19T	41 48
BONNEVILLE AMERICA	2002	2011	341-525-17P	179U-525-42P-HA	17T 19T	40 45
SPEEDMASTER	2003	2011	341-525-18P	179U-525-42P-HA	17T 19T	40 45
900 ADVENTURER	1996	1998	341-530-17P	179U-530-43P-HA	17T 19T	40 48
900 DAYTONA	1994	1997	341-530-17P	179U-530-43P-HA	17T 19T	40 48
900 DAYTONA SUPER 3	1994	1997	341-530-17P	179U-530-43P-HA	17T 19T	40 48
900 SPEED TRIPLE	1994	1996	341-530-17P	179U-530-43P-HA	17T 19T	40 48
900 THUNDERBIRD / SPORT	1998	2004	341-530-17P	179U-530-43P-HA	17T 19T	40 48
900 TIGER	1993	2000	341-530-18P	179U-530-48P-HA	17T 19T	40 48
900 TRIDENT/SPRINT	1991	1998	341-530-17P	179U-530-46P-HA	17T 19T	40 48
900 TROPHY	1991	1993	341-530-17P	179U-530-46P-HA	17T 19T	40 48
900 TROPHY	1994	2000	341-530-17P	179U-530-43P-HA	17T 19T	40 48
900/1000 DAYTONA	1991	1993	341-530-17P	179U-530-46P-HA	17T 19T	40 48
900/955 TIGER	2001	2004	341-530-18P	179U-530-46P-HA	17T 19T	40 48
955 DAYTONA CENTENNIAL	2002	2002	341-530-19P	389U-530-42P-HA	17T 19T	42 47
955i DAYTONA	1999	2001	341-530-18P	389U-530-42P-HA	17T 19T	42 47
955i DAYTONA	2002	2002	341-530-18P	409U-530-44P-HA	17T 19T	40 46
955i DAYTONA	2003	2006	341-530-18P	389U-530-42P-HA	17T 19T	42 47
955i TIGER	2005	2006	341-530-18P	409U-530-46P-HA	17T 19T	40 46
SPRINT RS	2000	2003	341-530-18P	409U-530-43P-HA	17T 19T	40 46
SPRINT RS	2004	2004	341-530-19P	389U-530-43P-HA	17T 19T	42 47
SPRINT ST	1999	2004	341-530-18P	389U-530-43P-HA	17T 19T	42 47
SPRINT ST/ ABS	2005	2010	341-530-19P	389U-530-42P-HA	17T 19T	42 47
TIGER 1050	2007	2011	341-530-18P	409U-530-44P-HA	17T 19T	40 46
1200 DAYTONA	1994	1997	341-530-17P	179U-530-42P-HA	17T 19T	40 48
1200 TROPHY	1991	1993	341-530-18P	179U-530-45P-HA	17T 19T	40 48
1200 TROPHY	1993	1993	341-530-18P	179U-530-43P-HA	17T 19T	40 48
1200 TROPHY	1994	1996	341-530-18P	179U-530-44P-HA	17T 19T	40 48
1200 TROPHY	1997	1998	341-530-18P	179U-530-42P-HA	17T 19T	40 48
1200 TROPHY	2002	2002	341-530-18P	179U-530-40P-HA	17T 19T	40 48
Yamaha						
YZF-R 125	2008	2011	470-428-14P	469U-428-48P-HA	13T 14T	47 49
WR 250R	2008	2011	420-520-13GP	465U-520-43GPSI	12T 15T	42 45
WR 250X	2008	2011	420-520-13GP	465U-520-43GPSI	12T 15T	42 45
FZ6 FAZER	2004	2009	285-530-16P	210U-530-46P-HA	15T 17T	39 50
FZR 600	1989	1990	289-530-15P	219U-530-46P-HA	13T 18T	45 47
FZR 600	1991	1993	289-530-15P	219U-530-45P-HA	13T 18T	45 47
FZR 600	1994	1995	289-530-15P	215U-530-47P-HA	13T 18T	38 50
FZR 600 (520 chain conv)	1989	1993	321-520-15P	219U-520-45P-HA	14T 17T	43 48
FZS 600 FAZER	1998	2003	289-530-15P	215U-530-48P-HA	13T 18T	38 50
MT 03	2006	2011	281-520-15P	219U-520-47P-HA	14T 16T	43 48
XJ 600 N	1995	2003		219U-520-48P-HA		43 48
XJ 600 S DIVERSION	1992	2003		219U-520-48P-HA		43 48
XJ6/ XJ6 DIVERSION/ ABS	2009	2011		215U-520-46P-HA		42 48
XT 600	1990	2003	342-520-15P	200U-520-45P-HA		

Bike Make and Model	First Year	Last Year	OE Front Chainwheel	OE Rear Chainwheel	Front Range	Rear Range
Yamaha (cont.)						
YZF-R6 (530 chain conv)	1999	2002	285-530-16P	404U-530-48P-HA	15T 17T	48 50
YZF-R6 (530 chain conv)	2003	2005	285-530-16P	210U-530-48P-HA	15T 17T	39 50
YZF-R6 S	2006	2008	285-532-16P	210U-532-48P-HA	15T 16T	48 50
SZR 660	1996	1997	342-520-15P	175-520-39P-HA	14T 16T	39 47
XT 660 Z TENERE	2008	2011	281-520-15P	219U-520-45P-HA		43 48
XT 660X/R	2004	2011	281-520-14P	219U-520-45P-HA		43 48
XTZ 660 TENERE	1991	1995	342-520-15P	200U-520-45P-HA	14T 16T	40 45
XTZ 660 TENERE	1996	1998	342-520-15P		14T 16T	
FZR 750 OW01	1989	1992	285-532-16P	215U-532-46P-HA	15T 16T	43 48
FZR 750 OW01 (530 chain conv)	1989	1992	285-530-16P	215U-530-46P-HA	15T 17T	38 50
XTZ 750 SUPER TENERE	1989	1995		219U-520-46P-HA		43 48
YZF 750 R	1993	1997	285-532-16P	215U-532-43P-HA	15T 16T	43 48
YZF 750 R & RRSP (530chain conv)	1993	1997	285-530-16P		15T 17T	
YZF 750 RRSP	1993	1997	285-532-16P	215U-532-43P-HA	15T 16T	43 48
YZF-R7	1999	2001	285-530-17P	210U-530-43P-HA	15T 17T	39 50
TDM 850	1999	2001	289-525-17P		14T 17T	
TRX 850	1996	1999		215U-525-39P-HA		42 44
TDM 900	2002	2011		215U-525-42P-HA		42 44
FZ1/FAZER	2006	2011	309U-530-17P	210U-530-45P-HA	15T 17T	39 50
FZR 1000	1987	1988	285-532-16P	215U-532-46P-HA	15T 16T	43 48
FZR 1000	1989	1995	285-532-15P	215U-532-47P-HA	15T 16T	43 48
FZR 1000 (530 chain conv)	1987	1988	285-530-16P	215U-530-46P-HA	15T 17T	38 50
FZR 1000 (530 chain conv)	1989	1995	285-530-17P	215U-530-47P-HA	15T 17T	38 50
FZS 1000 FAZER (FZ1)	2001	2005	309-530-16P	210U-530-44P-HA	13T 18T	39 50
GTS 1000, GTS 1000A	1993	1996	285U-532-17P	215U-532-47P-HA	15T 17T	43 48
YZF 1000 THUNDER ACE	1996	2002		215U-532-46P-HA		43 48
YZF 1000 THUNDER ACE (520 chain conv)	1996	2002		215U-520-46P-HA		32 48
YZF 1000 THUNDER ACE (530 chain conv)	1996	2002	285-530-17P	215U-530-46P-HA	15T 17T	38 50
YZF-R1	1998	2003	309U-530-16P	210U-530-43P-HA	15T 17T	39 50
YZF-R1	2004	2008	309U-530-17P	210U-530-45P-HA	15T 17T	39 50
YZF-R1	2009	2011	309U-530-17P	210U-530-47P-HA	15T 17T	39 50
YZF-R1 (520 chain conv)	1998	2003	309-520-16P	210U-520-43P-HA	14T 17T	41 52
YZF-R1 (520 chain conv)	2004	2011	309U-520-17P	210U-520-45P-HA	14T 17T	41 52
FJ 1200	1986	1990	309-530-17P	215U-530-40P-HA	13T 18T	38 50
FJ 1200	1991	1995	309-530-17P	215U-530-39P-HA	13T 18T	38 52
MT01	2005	2010	309-530-17P	210U-530-39P-HA	13T 18T	39 50
XJR 1200 (530 chain conv)	1995	1998	309-530-17P	215U-530-38P-HA	13T 18T	38 50
XJR 1300	1999	2001	309-530-17P	215U-530-38P-HA	13T 18T	38 50
XJR 1300	2002	2003	309-530-17P	215U-530-39P-HA	13T 18T	38 50
XJR 1300	2004	2011	309-530-17P	210U-530-39P-HA	13T 18T	39 50
YZ 80	1993	2001	258-428-14GP	121U-428-47GPSI	12T 15T	44 54
YZ 80 (BIG WHEEL)	1994	2001	258-428-13GP	121U-428-47GPSI	12T 15T	44 54
YZ 85	2002	2002	257-428-14GP	121U-428-48GPSI	13T 15T	44 54
YZ 85	2003	2011	257-428-14GP	121U-428-47GPSI	13T 15T	44 54
YZ 85 (BIG WHEEL)	2002	2011	257-428-14GP	121U-428-52GPSI	13T 15T	44 54
TTR 125	2000	2001	423-428-13GP	243U-428-49P-SI	13T 13T	54 54
TTR 125	2002	2009	423-428-13GP	129C-428-49GPSI	13T 13T	49 54
TTR 125L	2000	2001	423-428-13GP	243U-428-54GPSI	13T 13T	54 54
TTR 125L	2002	2011	423-428-13GP		13T 13T	
WR 125X/R	2009	2011	470-428-14P		13T 14T	
YZ 125	1993	1996	257-520-13GP	131U-520-50GBSI	12T 15T	44 52
YZ 125	1997	1998	257-520-13GP	131U-520-48GBSI	12T 15T	44 50
YZ 125	1999	2001	257-520-13GP	150U-520-48GBSI	12T 15T	38 50
YZ 125	2002	2004	257-520-13GP	150U-520-49GBSI	12T 15T	38 52
YZ 125	2005	2011	420-520-13GP	150U-520-48GBSI	12T 15T	38 50
TTR 230	2005	2008	366-520-13GP		13T 14T	
WR 250	1997	1997	252-520-13GP	131U-520-48GBSI	10T 17T	44 53
WR 250	1998	1998	252-520-14GP	131U-520-48GBSI	10T 17T	44 53
WR 250F	2001	2007	420-520-13GP	150U-520-52GBSI	12T 15T	38 55
WR 250F	2008	2011	420-520-13GP	150U-520-50GBSI	10T 17T	38 55
YZ 250	1994	1997	252-520-13GP	131U-520-49GBSI	10T 17T	44 53
YZ 250	1998	198	252-520-14GP	131U-520-50GBSI	12T 16T	44 53
YZ 250	1999	2001	289-520-14GP	150U-520-50GBSI	12T 16T	38 55
YZ 250	2002	2004	289-520-14GP	150U-520-49GBSI	12T 16T	38 55
YZ 250	2005	2011	289-520-14GP	150U-520-50GBSI	12T 15T	38 55
YZ 250F	2001	2004	420-520-13GP	150U-520-48GBSI	12T 15T	38 55
YZ 250F	2005	2011	420-520-13GP	150U-520-49GBSI	12T 16T	38 55
WR 400F	1998	1998	289-520-14GP	131U-520-50GBSI	12T 16T	44 53
WR 400F	1999	2001	289-520-14GP	150U-520-50GBSI	12T 16T	38 55
YZ 400F	1998	1998	289-520-14GP	131U-520-49GBSI	12T 16T	44 53

Bike Make and Model	First Year	Last Year	OE Front Chainwheel	OE Rear Chainwheel	Front Range	Rear Range
Yamaha (cont.)						
YZ 400F	1999	1999	289-520-14GP	150U-520-48GBSI	12T 16T	38 55
WR 426F	2000	2002	289-520-14GP	150U-520-50GBSI	12T 16T	38 55
YZ 426F	2000	2002	289-520-14GP	150U-520-48GBSI	12T 16T	38 55
WR 450F	2003	2011	289-520-14GP	150U-520-50GBSI	12T 16T	38 55
YZ 450F	2003	2004	289-520-14GP	150U-520-48GBSI	12T 16T	38 55
YZ 450F	2005	2005	289-520-14GP	150U-520-51GBSI	12T 16T	38 55
YZ 450F	2006	2009	289-520-13GP	150U-520-49GBSI	12T 16T	38 55
YZ 450F	2010	2011	289-520-13GP	150U-520-48GBSI	12T 16T	38 55
YFS 200 BLASTER	1988	2006	366-520-13GP	130U-520-40GBSI	13T 14T	38 48
YFM 250 RAPTOR	2008	2011	468-520-14GP	437U-520-38GBSI	14T 14T	36 40
YFM 350 RAPTOR	2004	2010	252-520-14GP	130U-520-40GBSI	10T 17T	38 48
YFM 350X WARRIOR	1987	1988	252-520-14GP	200U-520-40GPSI	10T 17T	40 45
YFM 350X WARRIOR	1989	2003	252-520-14GP	130U-520-40GBSI	10T 17T	38 48
YZF 350 BANSHEE	1987	1988	252-520-13GP	200U-520-42GPSI	10T 17T	40 45
YZF 350 BANSHEE	1989	2006	252-520-13GP	130U-520-41GBSI	10T 17T	38 48
YZF 450	2004	2009	289-520-14GP	437U-520-38GBSI	12T 16T	36 40
YZF 450R	2009	2011	454-520-14GP	437U-520-38GBSI	13T 15T	36 40
YZF 450X	2010	2011	454-520-14GP	437U-520-38GBSI	13T 15T	36 40
YFM 660 RAPTOR	2001	2005	289-520-13GP	130U-520-41GBSI	12T 16T	38 48
RAPTOR 700R	2006	2011	454-520-14GP	437U-520-38GBSI	13T 15T	36 40



BRAKE PADS

TWINRING™

Bike Make and Model	First Year	Last Year	Front Part Number	Rear Part Number
BMW				
G 450X	2009	2009	BP-107	BP-108
Honda				
CR 85R	2003	2007	BP-102	BP-103
CR 150R	2007	2009	BP-102	BP-101
CR 125R	1996	2001	BP-100	BP-103
CR 125R	2002	2007	BP-100	BP-101
CR 250R	1996	2001	BP-100	BP-103
CR 250R	2002	2008	BP-100	BP-101
CRF 250R	2003	2011	BP-100	BP-101
CRF 250X	2004	2011	BP-100	BP-101
CRF 450R	2002	2011	BP-100	BP-101
CRF 450X	2005	2011	BP-100	BP-101
XR 650R	2000	2007	BP-100	BP-103
Husqvarna				
CR 125	2009	2010	BP-107	BP-108
WR 125	2009	2010	BP-107	BP-108
TE 250	2009	2010	BP-107	BP-108
TE 310	2009	2010	BP-107	BP-108
TC 450	2009	2010	BP-107	BP-108
TE 450	2009	2010	BP-107	BP-108
TC 510	2009	2009	BP-107	BP-108
TE 510	2009	2009	BP-107	BP-108
Kawasaki				
KX 65	2000	2011	BP-114	BP-115
KX 80	1997	2000	BP-105	BP-102
KX 85	2001	2011	BP-105	BP-102
KX 100	1997	2011	BP-105	BP-102
KX 125	1995	2008	BP-100	BP-103
KX 250	1995	2007	BP-100	BP-103
KX 250F	2004	2011	BP-100	BP-104
KX 450F	2004	2011	BP-100	BP-104
KTM				
65 SX	2004	2008	BP-112	BP-113
65 SX	2009	2011	BP-112	BP-112
85 SX	2003	2009	BP-112	BP-112
105 SX	2009	2009	BP-112	BP-112
125 EXC	2004	2007	BP-107	BP-108
125 SX	2004	2009	BP-107	BP-108
144 SX	2008	2009	BP-107	BP-108
150 SX	2009	2011	BP-107	BP-108
200 EXC	2004	2008	BP-107	BP-108
250 EXC-XC-XC-W	2004	2008	BP-107	BP-108
250 SX	2004	2011	BP-107	BP-108
250 EXC	2004	2007	BP-107	BP-108
250 EXC-F	2007	2008	BP-107	BP-108
250 SX-F	2006	2011	BP-107	BP-108
350 SX-F	2010	2011	BP-107	BP-107
400 EXC	2004	2008	BP-107	BP-108
450 EXC-XC-XC-W	2004	2011	BP-107	BP-108
450 SX	2004	2007	BP-107	BP-108
450 SX-F	2007	2011	BP-107	BP-108
505 SX-F	2007	2009	BP-107	BP-108
525 EXC	2004	2007	BP-107	BP-108
530 XC-W	2009	2011	BP-107	BP-108
Suzuki				
RM 85	2005	2011	BP-105	BP-111
RM 125	1996	2008	BP-100	BP-103
RM 250	1996	2008	BP-100	BP-103
RM-Z 250	2004	2011	BP-100	BP-104
RM-Z 450	2004	2011	BP-100	BP-104
RMX 450Z	2010	2010	BP-100	BP-104
Yamaha				
YZ 85	2002	2011	BP-109	BP-110
YZ 125	1998	2002	BP-100	BP-103
YZ 125	2003	2007	BP-100	BP-104
YZ 125	2008	2011	BP-106	BP-104
YZ 250	1998	2002	BP-100	BP-103
YZ 250	2003	2007	BP-100	BP-104
YZ 250	2008	2011	BP-106	BP-104
YZ 250F	2001	2002	BP-100	BP-103
YZ 250F	2003	2006	BP-100	BP-104
YZ 250F	2007	2011	BP-106	BP-104
YZ 450F	2003	2007	BP-100	BP-104
YZ 450F	2008	2011	BP-106	BP-104

Bike Make and Model and Year	Part Number	Alt Teeth
Honda		
CR 125 1987-1996	1540-520-51GPSI	47-53
CR 125 1997	1540-520-49GPSI	47-53
CR 125 1998-1999	1540-520-51GPSI	47-53
CR 125 2000-2001	1540-520-52GPSI	47-53
CR 125 2002	1540-520-51GPSI	47-53
CR 125 2003	1540-520-52GPSI	47-53
CR 125 2004	1540-520-53GPSI	47-53
CR 125 2005-2007	1540-520-52GPSI	47-53
CR 250 1984-1985	1540-520-51GPSI	47-53
CR 250 1986	1540-520-51GPSI	47-53
CR 250 1987	1540-520-53GPSI	47-53
CR 250 1988-1989	1540-520-51GPSI	47-53
CR 250 1990-1991	1540-520-53GPSI	47-53
CR 250 1992-1995	1540-520-49GPSI	47-53
CR 250 1996-2001	1540-520-50GPSI	47-53
CR 250 2002-2003	1540-520-48GPSI	47-53
CR 250 2004 (EU)	1540-520-50GPSI	47-53
CR 250 2006-2008 (EU)	1540-520-49GPSI	47-53
CR 250 2004-2007 (USA)	1540-520-48GPSI	47-53
CRF 250 2004-2009	1540-520-51GPSI	47-53
CRF 250 2010	1540-520-48GPSI	47-53
CRF 250 2011	1540-520-49GPSI	47-53
CRF 250X 2004-2009	1540-520-53GPSI	47-53
CRF 450 2002-2003	1540-520-50GPSI	47-53
CRF 450 2004-2011	1540-520-48GPSI	47-53
CRF 450X 2005-2009	1540-520-51GPSI	47-53
CR 500 1986-1987	1540-520-51GPSI	47-53
CR 500 1988-1991	1540-520-51GPSI	47-53
CR 500 1992-2001	1540-520-49GPSI	47-53
CRF 150F 2005-2009	1540-520-48GPSI	47-53
CRF 230F 2005-2009	1540-520-50GPSI	47-53
XR 400 1996-2004	1540-520-47GPSI	47-53
XR 650R 2000-2007	1540-520-48GPSI	47-53
Husaberg		
FE 390/450/570 2009-2011	2240-520-52GPSI	47-52
Kawasaki		
KX 125 1990-1991	1120-520-48GPSI	47-52
KX 125 1992-1995	1120-520-49GPSI	47-52
KX 125 1996-1997	1120-520-50GPSI	47-52
KX 125 1998-1999	1120-520-48GPSI	47-52
KX 125 2000-2002	1120-520-49GPSI	47-52
KX 125 2003-2008	1120-520-51GPSI	47-52
KX 250 1990-1991	1120-520-48GPSI	47-52
KX 250 1992-1998	1120-520-49GPSI	47-52
KX 250 1999-2001	1120-520-49GPSI	47-52
KX 250 2002-2005	1120-520-49GPSI	47-52
KX 250 2006-2008	1120-520-51GPSI	47-52
KX 250F 2004-2005	1120-520-48GPSI	47-52
KX 250F 2006-2010	1120-520-48GPSI	47-52
KX 250F 2011	1120-520-50GPSI	47-52
KX 450F 2006-2011	1120-520-50GPSI	47-52
KLX450R 2008-2009	1120-520-50GPSI	47-52
KX 500 1987-2004	1120-520-47GPSI	47-52
KDX 200 1984-1988	1120-520-48GPSI	47-52
KDX 200 1989-2006	1120-520-47GPSI	47-52
KDX 220 1997-2005	1120-520-47GPSI	47-52
KDX 250 1991-1994	1120-520-48GPSI	47-52
KLX 250 (KLX 250R) 1994-1996	1120-520-50GPSI	47-52
KLX 300 1997-2002	1120-520-50GPSI	47-52
KLX 300 2003-2008	1120-520-50GPSI	47-52
KTM		
125 SX 1991-2011	2240-520-50GPSI	47-52
144 SX 2008-2009	2240-520-50GPSI	47-52
150 SX 2009-2011	2240-520-50GPSI	47-52
200 SX 2003-2006	2240-520-47GPSI	47-52
250 SX 1991-2003	2240-520-50GPSI	47-52
250 SX 2004-2011	2240-520-48GPSI	47-52
250 SX-F 2006-2011	2240-520-48GPSI	47-52
350 SX-F 2010-2011	2240-520-50GPSI	47-52
400 SX 1999-2002	2240-520-50GPSI	47-52
450 SX 2003	2240-520-50GPSI	47-52

Twining (cont.)

Bike Make and Model and Year

KTM (cont.)

Bike Make and Model and Year	Part Number	Alt Teeth
450 SX-F 2004-2011	2240-520-52GPSI	47-52
505 SX-F 2008	2240-520-52GPSI	47-52
520 SX Racing 1999-2002	2240-520-48GPSI	47-52
525 SX Racing 2003-2006	2240-520-48GPSI	47-52
125 EXC 2001-2006	2240-520-50GPSI	47-52
125 EXC 2008-2009	2240-520-52GPSI	47-52
200 EXC 1998-1999	2240-520-50GPSI	47-52
200 EXC 2000-2008	2240-520-48GPSI	47-52
250 EXC 1991-2003	2240-520-50GPSI	47-52
250 EXC 2004	2240-520-47GPSI	47-52
250 EXC/XC/XC-W 2005-2011	2240-520-50GPSI	47-52
250 EXC-F 2004-2006	2240-520-52GPSI	47-52
250 EXC-F/XC-F/XC-F-W 2007-11	2240-520-52GPSI	47-52
300 EXC 2000-2004	2240-520-52GPSI	47-52
300 EXC/XC/XC-W 2005-2011	2240-520-50GPSI	47-52
400 EXC 2000-2002	2240-520-48GPSI	47-52
450 EXC/XC/XC-W 2003-2011	2240-520-50GPSI	47-52
450 SMR 2008	2240-520-48GPSI	47-52
450 EXC-R/XC-W 2008-2011	2240-520-47GPSI	47-52
520 EXC 2000-2002	2240-520-48GPSI	47-52
525 EXC 2003-2007	2240-520-48GPSI	47-52
530 EXC-R/XC-W 2008-2011	2240-520-47GPSI	47-52

Suzuki

RM 125 1988-1991	1230-520-51GPSI	47-52
RM 125 1992-1996	1230-520-49GPSI	47-52
RM 125 1997-1999	1230-520-50GPSI	47-52
RM 125 2000-2003	1230-520-49GPSI	47-52
RM 125 2004-2005	1230-520-50GPSI	47-52
RM 125 2006-2008	1230-520-51GPSI	47-52
RM 250 1982-1988	1230-520-50GPSI	47-52
RM 250 1989-1997	1230-520-49GPSI	47-52
RM 250 1998	1230-520-50GPSI	47-52
RM 250 1999	1230-520-49GPSI	47-52
RM 250 2000	1230-520-48GPSI	47-52
RM 250 2001-2003	1230-520-49GPSI	47-52
RM 250 2004-2008	1230-520-50GPSI	47-52
RM-Z 250 2004-2006	1120-520-48GPSI	47-52
RM-Z 250 2007-2009	1230-520-48GPSI	47-52
RM-Z 250 2010-2011	1230-520-49GPSI	47-52
RM-Z 450 2005	1230-520-49GPSI	47-52
RM-Z 450 2006-2007	1230-520-48GPSI	47-52
RM-Z 450 2008-2011	1230-520-50GPSI	47-52
RMX 450Z 2010	1230-520-51GPSI	47-52
RMX 250 1989-1990	1230-520-49GPSI	47-52
RMX 250 1991-2001	1230-520-50GPSI	47-52
DR 350 1991-1993	1230-520-47GPSI	47-52
DR 350 1994-1999	1230-520-44GPSI	47-52
DR-Z 250 2004-2006	1230-520-49GPSI	47-52
DR-Z 400E 2000-2007	1230-520-47GPSI	47-52
DR-Z 400S 2000-2011	1230-520-47GPSI	47-52
DR-Z 400SM 2005-2009	1230-520-47GPSI	47-52

Yamaha

YZ 125 1999-2001	1500-520-48GPSI	47-52
YZ 125 2002-2004	1500-520-49GPSI	47-52
YZ 125 2005-2011	1500-520-48GPSI	47-52
YZ 250 1999-2001	1500-520-50GPSI	47-52
YZ 250 2002-2004	1500-520-49GPSI	47-52
YZ 250 2005-2011	1500-520-50GPSI	47-52
YZ 250F 2001-2004	1500-520-48GPSI	47-52
YZ 250F 2005-2011	1500-520-49GPSI	47-52
YZ 400F 1999	1500-520-48GPSI	47-52
YZ 426F 2000-2002	1500-520-48GPSI	47-52
YZ 450F 2003-2004	1500-520-48GPSI	47-52
YZ 450F 2005	1500-520-51GPSI	47-52
YZ 450F 2006-2011	1500-520-49GPSI	47-52
WR 250F 2001-2007	1500-520-52GPSI	47-52
WR 250F 2008-2011	1500-520-50GPSI	47-52
WR 400F 1999-2001	1500-520-50GPSI	47-52
WR 426F 2000-2002	1500-520-50GPSI	47-52
WR 450F 2003-2011	1500-520-50GPSI	47-52



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

Chains (cont.)

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	L-100
Chain Lube (Display Box of 20)	L-101



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	

HANDLEBARS

Quick Reference Guide

7/8" Handlebars

607-01	Yamaha	YFM 660 (RAPTOR) 2001-2005
611-01		110cc Playbike Bar
612-01		Road Race Bar Tubes (Each)
613-01		Enduro High
615-01	Honda	TRX 250R (FOUR TRAX)
636-01	Yamaha	YZF 350 (BANSHEE)
660-01		5.0 IN Trials
664-04		Enduro Med
666-02		Vintage/Desert
677-01	Suzuki	Suzuki Quad Racer
677-01		Special Quad
693-01		Enduro
701-01	Suzuki	RM 1993-1995
701-01		Enduro Low
713-04	Honda	XR 250/600
717-01	Honda	CR 80/85 1996-2008
722-01	Honda	CR High
735-01		5.5 IN Trials
742-04		4.5 IN Trials
754-01		Road Low
755-01		Road Medium
756-01		Road High
757-02		Mini High
758-01		Road Ultra-Low
759-02	Suzuki	RM 1996-2001
759-02	Suzuki	DR-Z 400 (All Years)
764-01		Jimmy Button
768-02		6.0 IN Trials
773-01	Honda	CR Mid 2002-2003
780-01	Kawasaki	KX 80/85/100 1998-2011
781-01		ATV Race
783-01	Kawasaki	KX 65 2002-2011
783-01	KTM	65 SX
783-01	Suzuki	RM 65 2002-2007
784-03	Honda	CRF 150R 2007-2009
784-03	Yamaha	YZ 85 2002-2011
784-03		RC Mini/85cc
785-01	KTM	50 SX
787-01	Honda	TRX 400EX (FOURTRAX) 1999-2009
787-01	Honda	TRX450R 2004-2009
787-01	Kawasaki	KFX400 2003-2006
787-01	Suzuki	LTZ400 2003-2009
789-02		Streetfighter
790-02	Honda	CR Low 2000-2001
790-02	Suzuki	RM125/250 2005
790-02	Yamaha	YZ/WR 2002
790-02	Yamaha	YZ/WR 05-06
791-01	Suzuki	RM 85 2002-2009
794-01	Yamaha	YZF 450 2004-2005
797-01		50cc Playbike Bar
798-01	KTM	85 SX
799-01	Honda	CRF 150F/230F
809-01		RC High
810-01	Yamaha	YZF 450 2006
811-01	Yamaha	Raptor 700R 2007-2011
815-01	Suzuki	LT-R 450 2006-2009
816-01	Honda	CRF 150R "Adult Bar"
966-05	Yamaha	YZ/WR 1997-2001
966-05	Yamaha	YZ/WR 2003-2004
966-05		Windham
971-08	Honda	CR/CRF 2004-2011
971-08	Kawasaki	KX/KXF 2006-2011
971-08		RC
983-05	Kawasaki	KX 2003-2005
983-05	Suzuki	RM-Z 250 2005-2006
983-05		Villopoto/Stewart
984-01	Honda	XR 400

Quick Reference Guide (cont.)

Fatbar 1-1/8" Handlebars

602-01	Yamaha YZ/YZF 2007-2011
603-01	Windham
604-01	RC/OEM Honda Kawasaki
605-01	CR High
609-01	RC High
671-01	RC Mini/85cc
672-01	Suzuki RM 2006-2011
672-01	KTM SX/SX-F 2011
673-01	Trials/Toni Bou
745-01	Enduro
814-01	Kawasaki KFX450R
819-01	Yamaha YFZ450 2007-2011
821-01	McGrath/Short

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	Windham
999-01	McGrath

ACCESSORIES

Displays

Item	Part No.
3FT Bar Pad / Red	U-701-02-500
3FT Bar Pad / Blue	U-701-03-500
3FT Bar Pad / Yellow	U-701-01-500
3FT Bar Pad / Green	U-701-06-500
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

American Honda Racing

Trey Canard
Josh Grant

Muscle Milk Toyota JGRMX

Yamaha

Justin Brayton
Davi Millsaps

Red Bull KTM

Andrew Short
Mike Alessi
Marvin Musquin
Ken Roczen

TwoTwo Motorsports Honda

Chad Reed

Dodge Motorsports Hart & Hart

Huntington Kawasaki

Ivan Tedesco
Josh Hill
Chris Blose

Monster Energy Pro Circuit

Kawasaki

Tyla Rattray
Dean Wilson
Blake Bagget
Broc Tickle
Josh Hanson

Rockstar Energy Suzuki

Martin Davalos
Ian Trettle
Ryan Morais
Jason Anderson

TLD Lucas Oils Honda

Travis Baker
Cole Seely
Christian Craig

OFF-ROAD

Monster Energy Kawasaki

Destry Abbott
Justin Soule
Taylor Robert

FMF Makita Suzuki

Josh Strang
Josh Weisenfels

Factory Husaberg

Mike Lafferty
Nick Fahringer

FMF KTM

Russell Bobbitt
Kaillub Russell
Corey Buttrick
Mike Brown
Kurt Caselli
Taddy Blazusiak

GEICO JG Honda

Jimmy Jarrett
Scott Watkins

Northland Motorsports Precision

Concepts Kawasaki

Robby Bell
Gary Sutherland
Jack Achey
Justin Seeds

JCR Honda

Kendal Norman
Colton Udall
Jeff Kargola
Quinn Cody

FAR Husqvarna

Jason Thomas
Morgan Moss
Simo Kirssi

Factory Husqvarna

Glenn Kearney

ATV

Motoworks Can-am

John Natalie
Chad Weinen
Jeremie Warnia
Josh Fredericks
Dillon Zimmerman

Bomb Squad Racing

Josh Creamer

Golden West Cycle Yamaha

Jason Dunkelberger
Justin Noss
Thomas Brown
Francisco Ruano
Paul Velasquez
Greg Row

Matlock Racing Honda

Wayne Matlock

Joe Byrd Racing Schools Honda

Joe Byrd

ROADRACE

Rockstar Makita Yoshimura Suzuki

Blake Young
Tommy Hayden

Erion Honda

WORLD

MOTOCROSS

Kawasaki Racing Team

Sebastien Pourcel
Jonathan Barragan
Xavier Boog

CLS Pro Circuit Kawasaki

Tommy Searle
Max Anstie

Teka Suzuki World MX 1 Team

Steve Ramon
Clement Desalle

Teka Suzuki World MX 2 Team

Valentin Teillet

Honda Racing Martin

Rui Goncalves
Evgeny Bobryshev

Red Bull KTM Factory Racing Team MX1

Antonio Cairoli
Max Nagl

Red Bull KTM Factory Racing Team MX2

Ken Roczen
Jeffery Herlings
Jeremy Van Horebeek

HRC Honda Japan

Kazumasa Mauda
Makoto Ogata
Yoshihide Fukudome
Yu Fukudome
Naoki Serizawa

LS Motors Honda

Shaun Simpson
Ken De Dycker

PAR Honda

Brad Anderson
Luke Hawkins
Anthony Reville
Jamie Lewis

KHI Kawasaki Japan

Hiroaki Arai
Takuya Mihara
Shinichi Inoue
Hiroki Ogawa

HM Plant Redbull KTM UK MX2

Jake Nicholls
Graeme Irwin

Twisted 7 Kawasaki

Bryan MacKenzie

Bueursfoon Suzuki MX

Marc de Reuver
Jose Butron

Proppa.com KTM MX1

Martin Barr
Nathan Parker

Samsung Yamaha Racing Team

Kristian Whatley

JM Racing KTM

Joel Roelants
Jordi Tixier
Pascal Reuchenecker
Tom Church

JK Racing Aprilla

Alfie Smith

Suzuki Japan

Kojima Youhei
Kitai Yoshiki
Toda Kuraudo
Nakayama Hiroshi

MVR-D Suzuki

Neville Bradshaw

TAS Suzuki

Gordon Crockard

UTAG Dixon Yamaha

Zach Osbourne

Buildbase CCM Racing

Steven Sword
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ENDURO

KTM World Enduro Team

David Knight

Team Fast Eddy Suzuki

Paul Edmondson
Tom Sagar
Lee Edmondson

Montesa Trials

Toni Bou
Laia Sainz