



MOTORCYCLE CLUTCHES

ALTO PRODUCTS CORP.

Alto Way • Atmore, AL • 36504
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Distributed By

ALTO
CARBONITE®

HARLEY-DAVIDSON

**REPLACEMENT
CLUTCHES**



ALTO PRODUCTS CORP.
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altoUSA.com

Clutches Designed and
Engineered for Maximum
Engine Torque



Original ALTO CARBONITE® Hi-Performance Biker Clutches

Carbon Carbonite® Based Friction Material:

- Carbon offers superior coefficient of friction
- Carbon provides higher temperature capacity
- Decreases wear while increasing durability

Single Side Extra Capacity Clutches Reduce Heat:

- Additional friction elements increase surface area
- Additional steel elements increase conductivity
- Balanced temperature and rapid heat dissipation

Kolene Treated Steel Separator Plates:

- Wear & Fatigue Resistance
- Higher Heat Resistance
- Increased Lubricity

Alto Carbonite® is the Greatest Clutch Ever Made:

- Lifetime Warranty
- High Capacity
- Less Heat
- Increased Durability

Unparalleled and Unrivalled Performance



HARLEY-DAVIDSON Replacement Clutch Kits

Harley-Davidson Carbonite®
Hi-Performance PowerPacks®

1941-1983 BIG TWIN Alto Part # 095750DC

- (6) - Carbonite® Frictions
- (5) - Kolene® Melonite® Steels

1984-1989 BIG TWIN Alto Part # 095750EC

- (6) - Externally Splined Carbonite®
Single Side Frictions
- (6) - Internally Splined Carbonite®
Single Side Frictions
- (1) - Double Side Carbonite® Friction

1990-2004 BIG TWIN & XL & BUELL Alto Part # 095750BC

- (9) - Externally Splined Carbonite®
Single Side Frictions
- (9) - Internally Splined Carbonite®
Single Side Frictions
- (1) - Double Side Carbonite® Friction

2005-ON BUELL Alto Part # 095750CC

- (8) - Externally Splined Carbonite®
Single Side Frictions
- (8) - Internally Splined Carbonite®
Single Side Frictions
- (1) - Double Side Carbonite® Friction

1998-ON BIG TWIN Alto Part # 095750NC

- (10) - Carbonite® Frictions
- (9) - Kolene® Melonite® Steels

1941-1983 BIG TWIN Alto Part # 095750DCX

- (6) - Carbonite® Frictions
- (6) - Anti-Rattler Steel Plate

ALTO PRODUCTS CORP.

MOTORCYCLE CATALOG

HARLEY-DAVIDSON® Replacement

SPORTSTER® 1957-70

NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA

BOXED CLUTCH PACK							
ALTO NO	REF	IND	DESCRIPTION	KIT CONTENTS	YEAR	REMARKS	
095752F	NA	NA	FRICTION PACK	7-095710-380	57-70	Red Eagle® Sunburst	
095752FX	NA	NA	FRICTION PACK	8-095710-380	57-70	Red Eagle® Sunburst	
095752KF	NA	NA	FRICTION PACK with Aluminum Core	7-095710AK380	57-70	Kevlar® Sunburst	
095753M	NA	NA	STEEL PACK	7-095711-120	57-70		

FRICTION CLUTCH							
ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095710-380	37985-52A0	SK-1	FRICTION	7	3.8mm/.150	57-70	Red Eagle® Sunburst
095710A380	NA	SK-1	FRICTION with Aluminum Core	7	3.8mm/.150	57-70	Red Eagle® Sunburst
095710K380	NA	SK-1	FRICTION	7	3.8mm/.150	57-70	Kevlar® Sunburst
095710AK380	NA	SK-1	FRICTION with Aluminum Core	7	3.8mm/.150	57-70	Kevlar® Sunburst

STEEL CLUTCH							
ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095711-120	37992-52	SK-5	STEEL	7	1.2mm/.047	57-70	
095711-200	NA	NA	STEEL	AR	2.0mm/.079	57-70	
095711-300	NA	NA	STEEL	AR	3.0mm/.118	57-70	

SPORTSTER® 1971-83

NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA

BOXED CLUTCH PACK							
ALTO NO	REF	IND	DESCRIPTION	KIT CONTENTS	YEAR	REMARKS	
095752	NA	NA	FRICTION PACK	8-095720-270	71-83	Red Eagle® Sunburst	
095752K	NA	NA	FRICTION PACK	8-095720K270	71-83	Kevlar® Sunburst	
095753	NA	NA	STEEL PACK	8-095721-120	71-83		

FRICTION CLUTCH							
ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095720-270	37985-71	SK-3J	FRICTION	8	2.7mm/.105	71-83	Red Eagle® Sunburst
095720K270	37985-71	SK-3K	FRICTION	8	2.7mm/.105	71-83	Kevlar® Sunburst
095720-450	37987-71	SK-8	FRICTION (ONE SIDED)	1	4.5mm/.178	71-83	Red Eagle® 4-Track

STEEL CLUTCH							
ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095721-120	37992-71	SK-6	STEEL (DRIVE PLATE)	6	1.2mm/.047	71-83	

ALTO PRODUCTS CORP.

MOTORCYCLE CATALOG

HARLEY-DAVIDSON® Replacement

SPORTSTER®, EVOLUTION® 1984-90

NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA

BOXED CLUTCH PACK

ALTO NO	REF	IND	DESCRIPTION	KIT CONTENTS	YEAR	REMARKS
095752A	NA	NA	FRICTION PACK	7-095700-380	84-90	Red Eagle® Sunburst
095752KA	NA	NA	FRICTION PACK	7-095700K380	84-90	Kevlar® Sunburst
095753A	NA	NA	STEEL PACK	5-095701-160	84-90	

FRICTION CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095700-380	36788-84	SK9	FRICTION	7	3.8mm/.150	84-90	Red Eagle® Sunburst
095700K380	36788-84	SK9	FRICTION	7	3.8mm/.150	84-90	Kevlar®
095700-240	NA	NA	FRICTION	AR	2.4mm/.095	84-90	Red Eagle® Sunburst

STEEL CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095701-160	36787-84	SK10	STEEL	5	1.6mm/.063	84-90	

SPORTSTER® 1991-On

NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA

BOXED CLUTCH PACK

ALTO NO	REF	IND	DESCRIPTION	KIT CONTENTS	YEAR	REMARKS
095750BC	307-30-10011	NA	FRICTION/STEEL Carbonite® PowerPack®	10-095730D150 10-095731B185 1-095730A185	91-On	Carbonite® Kolene®
095752B	NA	NA	FRICTION PACK	8-095730-220	91-On	Red Eagle® Sunburst
095752KB	NA	NA	FRICTION PACK	8-095730K220	91-On	Kevlar® Sunburst
095753B	NA	NA	STEEL PACK	8-095731-160	91-On	

FRICTION CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095730-220	37910-90 37911-90	HDP-11K	FRICTION	8	2.2mm/.087	91-On	Red Eagle® Parallel
095730K220	37910-90 37911-90	HDP-11K	FRICTION	8	2.2mm/.087	91-On	Kevlar®

STEEL CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095731-160	37913-90	HDP-12	STEEL	8	1.6mm/.063	91-On	
095763	37975-90 37977-90	NL	SPRING SEPARATOR PLATE	1	5.21mm/.205	91-On	

ALTO PRODUCTS CORP.

MOTORCYCLE CATALOG

HARLEY-DAVIDSON® Replacement

BIG TWIN® 1941-67

NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA

BOXED CLUTCH PACK

ALTO NO	REF	IND	DESCRIPTION	KIT CONTENTS	YEAR	REMARKS
095750DC	304-30-10005	NA	FRICITION/STEEL Carbonite® PowerPack®	6-095760B386 5-095761BK300	41-67	Carbonite® Kolene®
095750DCX	NA	NA	FRICITION/STEEL Carbonite® PowerPack®	6-095760B386 6-095761A290	41-67	Carbonite®
095750	NA	NA	FRICITION/STEEL PACK	4-095760K530 3-095761-290	41-67	Carbonite®
095752C	NA	NA	FRICITION PACK	4-095760-530	41-67	Red Eagle® Sunburst
095752N	NA	NA	FRICITION PACK with Backing Plate	4-095760-530 1-095762KT	41-67	Red Eagle® Sunburst
095752KN	NA	NA	FRICITION PACK with Backing Plate	4-095760K530 1-095762KT	41-67	Kevlar® Sunburst
095753C	NA	NA	STEEL PACK	3-095761-290	41-67	
095753AC	NA	NA	STEEL PACK with Anti-Rattler	3-095761A290	41-67	
095753CX	NA	NA	STEEL PACK with Small 6 Lug Design	3-095761B290	41-67	
095753K	NA	NA	STEEL PACK with Anti-Rattler	1-09576A290	41-67	

FRICITION CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095760-530	37930-68A	HDP-5	FRICITION	4	5.3mm/.210	41-67	Red Eagle®
095760K530	37930-68A	HDP-5	FRICITION	4	5.3mm/.210	41-67	Kevlar®
095762KT	37549-41	HDP-4B	BACKING PLATE BIG TWIN® W/RIVETS	1		41-67	One Sided w/Holes

STEEL CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095761-290	37975-41 37975-81	HDP-6	STEEL	3	2.9mm/.115	41-67	
095761A290	37975-41 37975-81	NA	STEEL W/SILENCERS, ANTI-RATTLERS	3	2.9mm/.115	41-67	
095761B290	37975-41 37975-81	NL	STEEL	3	2.9mm/.115	41-67	w/6 Small Lugs

HARLEY-DAVIDSON® Replacement

BIG TWIN® 1967-83

*NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA***BOXED CLUTCH PACK**

ALTO NO	REF	IND	DESCRIPTION	KIT CONTENTS	YEAR	REMARKS
095750DC	304-30-10005	NA	FRICITION/STEEL Carbonite® PowerPack®	6-095760B386 5-095761BK300	67-83	Carbonite® Kolene®
095750DCX	NA	NA	FRICITION/STEEL Carbonite® PowerPack®	6-095760B386 6-095761A290	67-83	Carbonite®
095752D	NA	NA	FRICITION PACK	5-095760-530	67-83	Red Eagle® Sunburst
095752KD	NA	NA	FRICITION PACK	5-095760K530	67-83	Kevlar® Sunburst
095752M	NA	NA	FRICITION PACK with Backing Plate	5-095760-530 1-095762KT	67-83	Red Eagle® Sunburst
095752KM	NA	NA	FRICITION PACK with Backing Plate	5-095760K530 1-095762KT	67-83	Kevlar® Sunburst
095753D	NA	NA	STEEL PACK	4-095761-290	67-83	
095753AD	NA	NA	STEEL PACK with Anti-Rattler	4-095761A290	67-83	
095753DX	NA	NA	STEEL PACK with Small 6 Lug Design	4-095761B290	67-83	

FRICITION CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095760-530	37930-68A	HDP-5	FRICITION	5	5.3mm/.210	67-83	Red Eagle®
095760K530	37930-68A	HDP-5	FRICITION	5	5.3mm/.210	67-83	Kevlar®
095762KT	37549-41	HDP-4B	BACKING PLATE BIG TWIN® W/RIVETS	1		67-83	One Sided w/Holes

STEEL CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095761-290	37975-41 37975-81	HDP-6	STEEL	4	2.9mm/.115	67-83	
095761A290	37975-41 37975-81	NA	STEEL W/SILENCERS, ANTI-RATTLERS	4	2.9mm/.115	67-83	
095761B290	37975-41 37975-81	NL	STEEL	4	2.9mm/.115	67-83	w/6 Small Lugs

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MOTORCYCLE CATALOG

HARLEY-DAVIDSON® Replacement

BIG TWIN® 1984-89

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BOXED CLUTCH PACK

ALTO NO	REF	IND	DESCRIPTION	KIT CONTENTS	YEAR	REMARKS
095750EC	306-30-20017	NA	FRICITION/STEEL Carbonite® PowerPack®	6-095770B195 6-095771A157 1-095771K106 1-095771B195	84-89	Carbonite® Kolene®
095750KE	NA	NA	FRICITION/STEEL PACK	6-095770K240 7-095771-120	84-89	Carbonite® Kolene®
095752E	NA	NA	FRICITION PACK	6-095770-240	84-89	Red Eagle® Sunburst
095752KE	NA	NA	FRICITION PACK	6-095770K240	84-89	Kevlar® Sunburst
095753E	NA	NA	STEEL PACK	7-095771-120	84-89	

FRICITION CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095770-240	37930-84 37931-84	HDP-9K	FRICITION	6	2.4mm/.094	84-89	Red Eagle® Parallel
095770K240	37930-84 37931-84	HDP-9K	FRICITION	6	2.4mm/.094	84-89	Kevlar®

STEEL CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095771-120	37975-84A	HDP-10	STEEL	7	1.2mm/.047	84-89	
026767	37871-84	NL	DIAPHRAGM SPRING (Dish)	1	1.9mm/.075	84-89	

BIG TWIN® 1990-97

NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA

BOXED CLUTCH PACK

ALTO NO	REF	IND	DESCRIPTION	KIT CONTENTS	YEAR	REMARKS
095750BC	307-30-10011	NA	FRICITION/STEEL Carbonite® PowerPack®	10-095730D150 10-095731B185 1-095730A185	90-97	Carbonite® Kolene®
095752B	NA	NA	FRICITION PACK	8-095730-220	90-97	Red Eagle® Sunburst
095752KB	NA	NA	FRICITION PACK	8-095730-220	90-97	Kevlar® Sunburst
095753B	NA	NA	STEEL PACK	8-095731-160	90-97	

FRICITION CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095730-220	37910-90 37911-90	HDP-11K	FRICITION	8	2.2mm/.087	90-97	Red Eagle® Sunburst
095730K220	37910-90 37911-90	HDP-11K	FRICITION	8	2.2mm/.087	90-97	Kevlar® Sunburst

STEEL CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095731-160	37913-90	HDP-12	STEEL	8	1.6mm/.063	90-97	
095763	37975-90 37977-90	NL	SPRING SEPARATOR PLATE	1	5.21mm/.205	90-97	

ALTO PRODUCTS CORP.

MOTORCYCLE CATALOG

HARLEY-DAVIDSON® Replacement

BIG TWIN® 1998-On

NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA

BOXED CLUTCH PACK

ALTO NO	REF	IND	DESCRIPTION	KIT CONTENTS	YEAR	REMARKS
095750NC	307-30-10013	NA	FRICITION/STEEL Carbonite® PowerPack®	9-095780B330 9-095781K142 1-095782AC387	98-On	Carbonite® Kolene®
095751NC	NA	NA	FRICITION/STEEL PACK Carbonite® PowerPack® with Heavy Duty Diaphragm Spring	9-095780B330 9-095781K142 1-095782AC387 1-095767HD	98-On	Carbonite® Kolene®
095750KP	NA	NA	FRICITION/STEEL PACK with Heavy Duty Diaphragm Spring	8-095780AK380 1-095782AK380 8-095781	98-On	Kevlar®
095752P	NA	NA	FRICITION PACK	8-095780A380 1-095782A380	98-On	Red Eagle® Sunburst
095752KP	NA	NA	FRICITION PACK	8-095780AK380 1-095782AK380	98-On	Kevlar® Sunburst
095753N	NA	NA	STEEL PACK	8-095781	98-On	

FRICITION CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095780A380	37911-98	NA	FRICITION	8	3.8mm/.150	98-On	Red Eagle® Sunburst
095780AK380	37911-98	NA	FRICITION	8	3.8mm/.150	98-On	Kevlar® Sunburst
095782A380	37885-98	NA	FRICITION	1	3.8mm/.150	98-On	Red Eagle® Sunburst
095782AK380	37885-98	NA	FRICITION	1	3.8mm/.150	98-On	Kevlar® Sunburst

STEEL CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095781	37913-98	NA	STEEL	8	1.6mm/.063	98-On	
095767	NA	NA	DIAPHRAGM SPRING	1	1.81mm/.071	98-On	
095767HD	NA	NA	DIAPHRAGM SPRING (HEAVY DUTY)	1	2.11mm/.083	98-On	
095763	37975-90 37977-90	NL	SPRING SEPARATOR PLATE	1	5.21mm/.205	98-On	

BUELL 2005-On

NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA

BOXED CLUTCH PACK

ALTO NO	REF	IND	DESCRIPTION	KIT CONTENTS	YEAR	REMARKS
095750CC	307-30-10090	NA	FRICITION Carbonite® PowerPack®	8-095730D150 8-095731B185 1-095730A185	05-On	Carbonite®

FRICITION CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095730D150	NA	NA	FRICITION - One side external spline	8	1.50mm/.059	05-On	Carbonite®
095731B185	NA	NA	FRICITION - One side internal spline	8	1.85mm/.073	05-On	Carbonite®
095730A185	NA	NA	FRICITION	1	1.85mm/.073	05-On	Carbonite®

HARLEY-DAVIDSON® Replacement

MISCELLANEOUS ITEMS

NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA

RETAINER

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095250	35810-3.6	NL	RETAINER COUNTER SHAFT - 4SP	1		71-On	
095250 UP10	35810-3.6	NL	RETAINER COUNTER SHAFT - 4SP (10 PER PACK)	1		71-On	
095251	11177A	NL	RETAINER CRANK CASE BEARING RIGHT	1		91-On	
095251UP10	11177A	NL	RETAINER CRANK CASE BEARING RIGHT (10 PER PACK)	1		91-On	
095252	11067	NL	RETAINER RING TRANS GEAR	6		91-On	

NUT - GEAR SHAFT

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095301	24023-54	NL	GEAR SHAFT NUT	1		54-89	

NUT - PINION GEAR

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095300	24022-90	NL	PINION GEAR NUT BIG TWIN®	1		90-On	

ALTO PRODUCTS CORP.

MOTORCYCLE CATALOG

HARLEY-DAVIDSON® Replacement

V-ROD® 2001-07

NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA

BOXED CLUTCH PACK

ALTO NO	REF	IND	DESCRIPTION	KIT CONTENTS	YEAR	REMARKS
098752	NA	NA	FRICTION PACK	9-098700-375	01-07	Red Eagle® Sunburst
098752K	NA	NA	FRICTION PACK	9-098700K375	01-07	Kevlar® Sunburst
098753	NA	NA	STEEL PACK	8-098701-200	01-07	
098752A	NA	NA	FRICTION PACK	7-098700-375 2-098702-380	08-On	Red Eagle® Sunburst

FRICTION CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
098700-375	36713-01K	NA	FRICTION	9	3.75mm/.148	01-07	Red Eagle® Sunburst
098700K375	36713-01K	NA	FRICTION	9	3.75mm/.148	01-07	Kevlar® Sunburst

STEEL CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
098701-200	36702-01K	NA	STEEL (Dish)	8	2.0mm/.078	01-07	

V-ROD® 2008-On

NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA

BOXED CLUTCH PACK

ALTO NO	REF	IND	DESCRIPTION	KIT CONTENTS	YEAR	REMARKS
098752KA	NA	NA	FRICTION PACK	7-098700K375 2-098702K380	08-On	Kevlar® Sunburst
098753A	NA	NA	STEEL PACK	7-098703-200 1-095731-200	08-On	

FRICTION CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
098702-380	36720-08K	NA	FRICTION	2	3.80mm/.150	08-On	Red Eagle® Sunburst
098702K380	36720-08K	NA	FRICTION	2	3.80mm/.150	08-On	Kevlar® Sunburst

STEEL CLUTCH

ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
098703-200	36702-08K	NA	STEEL	1	2.00mm/.079	08-On	
095731-200	38841-08K	NA	STEEL	1	2.00mm/.079	08-On	

B D L ® Replacement

BDL BANDIT (Replacement) 1990-1997

NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA

FRICTION CLUTCH							
ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095730CK255	NA	NA	FRICTION	AR	2.67mm/.105	90-97	Kevlar®
STEEL CLUTCH							
ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095731A120	NA	NA	STEEL	AR	1.19 mm/.047	90-97	

BDL BANDIT (Replacement) 1998-On

NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA

FRICTION CLUTCH							
ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095784AK380	NA	NA	FRICTION	AR	3.81mm/.150	98-On	Kevlar®

BDL BELT DRIVE (Replacement)

NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA

BOXED CLUTCH PACK							
ALTO NO	REF	IND	DESCRIPTION	KIT CONTENTS	YEAR	REMARKS	
320750A	NA	NA	FRICTION/STEEL PACK	7-320722-395 7-320721-120 1-320721-300		Kevlar®	
FRICTION CLUTCH							
ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
320722-395	ERCP-100	NA	FRICTION - Round Dogs	7	3.93mm/.155		Kevlar®
STEEL CLUTCH							
ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
320721-120	NA	NA	STEEL Selective	7	1.20mm/.047	90-97	
320721-150	NA	NA	STEEL	7	1.50mm/.059	91-On	
320721-200	NA	NA	STEEL Selective	2	2.01mm/.079	90-97	
320721-250	NA	NA	STEEL Selective	AR	2.54mm/.100	90-On	
320721-300	NA	NA	STEEL Selective	1	3.0mm/.118	90-On	

RIVERA® Replacement

RIVERA BRUTE (Replacement)

NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA

BOXED CLUTCH PACK							
ALTO NO	REF	IND	DESCRIPTION	KIT CONTENTS	YEAR	REMARKS	
320750B	NA	PBC-1	FRICITION/STEEL PACK	7-320704A 6-095711-200 1-095711-120 1-095711-300	90-06	Red Eagle® Sunburst	
320750C	NA	PBC-1	FRICITION/STEEL PACK	7-320704B400 6-095711-200 1-095711-120 1-095711-300	90-06	Carbonite®	

FRICITION CLUTCH							
ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
320704A	NA	NA	FRICITION	7	4.02mm/.158	90-06	Red Eagle® Sunburst
320704B400	NA	NA	FRICITION	7		90-06	Carbonite® Aluminum Core
320704BR	NA	NA	FRICITION	AR	3.97mm/.156	90-06	Bronze

STEEL CLUTCH							
ALTO NO	REF	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095711-120	NA	NA	STEEL	1	1.24mm/.049	90-06	with Slots
095711-200	NA	NA	STEEL	6	2.01mm/.079	90-06	
095711-300	NA	NA	STEEL	1	3.00mm/.118	90-06	

RIVERA® Replacement

RIVERA PRO (Replacement)

*NOT ORIGINAL - Manufactured by ALTO PRODUCTS in the USA***BOXED CLUTCH PACK**

ALTO NO	IND	DESCRIPTION	KIT CONTENTS	YEAR	REMARKS
320750D	PC-1000-A	FRICION/STEEL PACK BIG TWIN®	7-095764B320 7-0957511-120 1-095711-300	36-84	Red Eagle®
320750E	PC-1100-CA	FRICION/STEEL PACK EVO®, BIG TWIN®	7-320730 6-095711-120 1-095711-200 1-095711-300	85-89	Red Eagle®
320750F	PC-1300-XL	FRICION/STEEL PACK EVO®, SPORTSTER® & BUELL®	9-320720K220 8-320721-120 1-320721-300	91-On	Kevlar®
320750G	PC-1700-CA	FRICION/STEEL PACK BIG TWIN®	9-320720K220 7-320721-120 2-320721-200 1-320721-300	90-97	Kevlar®
320750H	PC-1298-CA	FRICION/STEEL PACK EVO® TWIN CAM	9-320724-340 9-320723-120 1-320723-300	98-06	Kevlar®

FRICION CLUTCH

ALTO NO	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095764B320	NA	FRICION	7	3.00mm/.118	36-84	Red Eagle®
095764BR	NA	FRICION	AR	3.00mm/.118	36-84	Bronze
320720K220	NA	FRICION	9	2.21mm/.087	90-97	Kevlar®
320720BR	NA	FRICION	AR	2.19mm/.086	90-97	Bronze
320724-340	NA	FRICION	9	3.40mm/.134	98-On	Kevlar®
320730-240	NA	FRICION	7	2.36mm/.093	84-90	Red Eagle®

STEEL CLUTCH

ALTO NO	IND	DESCRIPTION	QTY	THICK	YEAR	REMARKS
095711-120	NA	STEEL	6-7	1.24mm/.049	57-70	with Slots
095711-200	NA	STEEL	1	2.01mm/.079	57-70	
095711-300	NA	STEEL	1	3.00mm/.118	57-70	
320721-120	NA	STEEL	7-8	1.20mm/.047	90-97	
320721-200	NA	STEEL	2	2.01mm/.079	90-97	
320721-250	NA	STEEL	AR	2.54mm/.100	90-On	
320721-300	NA	STEEL	1	3.00mm/.118	90-On	
320723-120	NA	STEEL	9	1.20mm/.047	98-On	
320723-300	NA	STEEL	1	3.00mm/.118	99-On	



Import Motorcycle Applications

HONDA

HONDA 50 CC

C100/110

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HP-5		3	
ALL	Steel	TBA	TBA			

MB-5

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982	Friction	089700A300	HPK-19	.118/3.0mm	3	Red - 8T - ID: 3.594" - SM
1982	Steel	401703	HP-57-16	.063/1.6mm	2	24T - OD: 4.328"

ZR50R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-00	Friction	TBA	HP-5-70		2	
1988-00	Steel	TBA	TBA			

ZR50RD/R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-87	Friction	TBA	HP-5-70		2	
1986-87	Steel	TBA	TBA			

HONDA 60 CC

CR60R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-84	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
1983-84	Steel	401703	HP-57-16	.063/1.6mm	3	24T - OD: 4.328"

HONDA 70 CC

ATC-70

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-85	Friction	TBA	HP-5-70		2	
1978-85	Steel	TBA	TBA			

CT-70

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HP-5-70		2	
ALL	Steel	TBA	TBA			

XR70R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1997-03	Friction	TBA	HP-5-70		2	
1997-03	Steel	TBA	TBA			

HONDA 75 CC

XL-70

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977-79	Friction	089700A300	HPK-19	.118/3.0mm	3	Red - 8T - ID: 3.594" - SM
1977-79	Steel	401703	HP-57-16	.063/1.6mm	3	24T - OD: 4.328"

XR-75

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-78	Friction	089700A300	HPK-19	.118/3.0mm	3	Red - 8T - ID: 3.594" - SM
1976-78	Steel	401703	HP-57-16	.063/1.6mm	2	24T - OD: 4.328"

HONDA 80 CC



Import Motorcycle Applications

HONDA

HONDA 80 CC

CR80R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-83	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
1980-83	Steel	401703	HP-57-16	.063/1.6mm	3	24T - OD: 4.328"
1984-02	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
1984-02	Steel	401703	HP-57-16	.063/1.6mm	4	24T - OD: 4.328"

XL-80S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-85	Friction	089700A300	HPK-19	.118/3.0mm	3	Red - 8T - ID: 3.594" - SM
1980-85	Steel	401703	HP-57-16	.063/1.6mm	2	24T - OD: 4.328"

XR80/XR80R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-03	Friction	089700A300	HPK-19	.118/3.0mm	3	Red - 8T - ID: 3.594" - SM
1979-03	Steel	401703	HP-57-16	.063/1.6mm	2	24T - OD: 4.328"

HONDA 85 CC

CR85R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	TBA	TBA			
2003	Steel	TBA	TBA			

HONDA 90 CC

ATC90 AUTO

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HP-6		3	
ALL	Steel	TBA	TBA			

CT/ST90

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HP-6		3	
ALL	Steel	TBA	TBA			

TRX-90

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1993-01	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
1993-01	Steel	401703	HP-57-16	.063/1.6mm	3	24T - OD: 4.328"

HONDA 100 CC

CB/CL/SL100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
ALL	Steel	401703	HP-57-16	.063/1.6mm	4	24T - OD: 4.328"

XL100K

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
thru 76	Steel	401703	HP-57-16	.063/1.6mm	4	24T - OD: 4.328"
thru 78	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM

XL100S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-83	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
1979-83	Steel	401703	HP-57-16	.063/1.6mm	3	24T - OD: 4.328"

Import Motorcycle Applications



HONDA

HONDA 100 CC

XR100R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-86	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
1981-86	Steel	401703	HP-57-16	.063/1.6mm	3	24T - OD: 4.328"
1997-03	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
1997-03	Steel	401703	HP-57-16	.063/1.6mm	3	24T - OD: 4.328"

HONDA 110 CC

ATC110

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HP-6		3	
ALL	Steel	TBA	TBA			

CT110

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-86	Friction	TBA	HP-6		3	
1980-86	Steel	TBA	TBA			

CT200/T200

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
ALL	Steel	401703	HP-57-16	.063/1.6mm	3	24T - OD: 4.328"

HONDA 125 CC

ATC125M

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-85	Friction	TBA	HP-6		3	
1984-85	Steel	TBA	TBA			
1986-87	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
1986-87	Steel	401703	HP-57-16	.063/1.6mm	3	24T - OD: 4.328"

CB125S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-82	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
1979-82	Steel	401703	HP-57-16	.063/1.6mm	4	24T - OD: 4.328"

CM125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
1977	Steel	TBA	TBA			

CR125M

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974-78	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
1974-78	Friction	TBA	HPK-19A		6	
1974-78	Steel	401703	HP-57-16	.063/1.6mm	4	24T - OD: 4.328"
1974-78	Steel	404711-120	HP-62-12	.047/1.2mm	5	34T - OD: 4.328"

CR125R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-80	Friction	TBA	TBA			
1979-80	Steel	404711-120	HP-62-12	.047/1.2mm	5	34T - OD: 4.328"
1981	Friction	089700A300	HPK-19	.118/3.0mm	6	Red - 8T - ID: 3.594" - SM
1981	Steel	404711-120	HP-62-12	.047/1.2mm	5	34T - OD: 4.328"



Import Motorcycle Applications

HONDA

HONDA 125 CC

CR125R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982	Friction	089700A300	HPK-19	.118/3.0mm	7	Red - 8T - ID: 3.594" - SM
1982	Steel	404711-140	HP-62-14	.055/1.4mm	6	34T - OD: 4.328"
1983-84	Friction	TBA	HPK-20		6	
1983-84	Steel	401701-150	HP-45-15	.059/1.5mm	5	24T - OD: 4.912"
1985	Friction	TBA	HPK-49A		6	
1985	Steel	401701-150	HP-45-15	.059/1.5mm	5	24T - OD: 4.912"
1986-99	Friction	TBA	HPK-49A		7	
1986-99	Steel	401701-150	HP-45-15	.059/1.5mm	6	24T - OD: 4.912"
2000-03	Friction	TBA	HPK-49A		8	
2000-03	Steel	401701-150	HP-45-15	.059/1.5mm	7	24T - OD: 4.912"

CT125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
1977	Steel	401703	HP-57-16	.063/1.6mm	4	24T - OD: 4.328"

MT125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976	Friction	TBA	HPK-19A		5	
1976	Steel	404711-160	HP-62-16	.063/1.6mm	4	34T - OD: 4.328"

MT125R/R11 ROADRACER

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977-78	Friction	TBA	HPK-19A		6	
1977-78	Steel	404711-160	HP-62-16	.063/1.6mm	4	34T - OD: 4.328"

RS125 DRY

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1995-98	Friction	TBA	TBA			
1995-98	Steel	404711-160	HP-62-16	.063/1.6mm	5	34T - OD: 4.328"
thru 94	Friction	TBA	TBA			
thru 94	Steel	401701-150	HP-45-15	.059/1.5mm	5	24T - OD: 4.912"

RS125 WET

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HPK-49A		7	
ALL	Steel	401701-150	HP-45-15	.059/1.5mm	6	24T - OD: 4.912"

SL/SS125A

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
1977	Steel	401703	HP-57-16	.063/1.6mm	4	24T - OD: 4.328"

TL 125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
thru 75	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
thru 75	Steel	401703	HP-57-16	.063/1.6mm	3	24T - OD: 4.328"

TL125S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
1976	Steel	401703	HP-57-16	.063/1.6mm	4	24T - OD: 4.328"

TRX 125



Import Motorcycle Applications

HONDA

HONDA 125 CC

TRX 125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-86	Friction	TBA	HP-6		3	
1985-86	Steel	TBA	TBA			
1987	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
1987	Steel	401703	HP-57-16	.063/1.6mm	3	24T - OD: 4.328"

XL 125/S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-85	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
1976-85	Steel	401703	HP-57-16	.063/1.6mm	4	24T - OD: 4.328"

HONDA 150 CC

CA95/CB92

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HPK-3A		4	
ALL	Steel	401701-160	HP-45-16	.063/1.6mm	3	24T - OD: 4.912"

CRF150F

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	TBA	HPK19		5	
2003	Friction	TBA	HPK-48B		1	
2003	Steel	404711-200	HP-62-20	.079/2.0mm	5	34T - OD: 4.328"

HONDA 160 CC

CA/CB/CL160

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HPK-3A		5	
ALL	Steel	401701-160	HP-45-16	.063/1.6mm	5	24T - OD: 4.912"

HONDA 175 CC

CB/XL/SL175

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HPK-20		5	
ALL	Steel	401701-160	HP-45-16	.063/1.6mm	4	24T - OD: 4.912"

CL/DL175

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HPK-20		6	
ALL	Steel	401701-160	HP-45-16	.063/1.6mm	5	24T - OD: 4.912"

MR175

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-77	Friction	TBA	HPK-19A		6	
1976-77	Steel	404711-120	HP-62-12	.047/1.2mm	5	34T - OD: 4.328"

SL175/K1

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HPK-20		5	
ALL	Steel	401701-160	HP-45-16	.063/1.6mm	4	24T - OD: 4.912"

XL175/K1.K2

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HPK-20		5	



Import Motorcycle Applications

HONDA

HONDA 175 CC

XL175/K1.K2

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Steel	401701-160	HP-45-16	.063/1.6mm	4	24T - OD: 4.912"

HONDA 185 CC

ATC185S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-83	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
1980-83	Steel	401703	HP-57-16	.063/1.6mm	3	24T - OD: 4.328"

XR/XL185

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-83	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
1979-83	Steel	401703	HP-57-16	.063/1.6mm	4	24T - OD: 4.328"

HONDA 200 CC

ATC 200

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-83	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
1981-83	Steel	401703	HP-57-16	.063/1.6mm	3	24T - OD: 4.328"

ATC200E/ES

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-84	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
1982-84	Steel	401703	HP-57-16	.063/1.6mm	3	24T - OD: 4.328"

ATC200M

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
1984	Steel	401703	HP-57-16	.063/1.6mm	3	24T - OD: 4.328"

ATC200S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-86	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
1984-86	Steel	401703	HP-57-16	.063/1.6mm	3	24T - OD: 4.328"

ATC200X

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-85	Friction	089700A300	HPK-19	.118/3.0mm	4	Red - 8T - ID: 3.594" - SM
1983-85	Steel	401703	HP-57-16	.063/1.6mm	4	24T - OD: 4.328"
1986-87	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
1986-87	Steel	404711-160	HP-62-16	.063/1.6mm	4	34T - OD: 4.328"

CB200T

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HPK-20		5	
ALL	Steel	401701-160	HP-45-16	.063/1.6mm	4	24T - OD: 4.912"

CL/CB200

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HPK-20		5	
ALL	Steel	401701-160	HP-45-16	.063/1.6mm	4	24T - OD: 4.912"

CM200T



Import Motorcycle Applications

HONDA

HONDA 200 CC

CM200T

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-82	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
1980-82	Steel	401703	HP-57-16	.063/1.6mm	4	24T - OD: 4.328"

TR200 FAT CAT

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-87	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
1986-87	Steel	404711-160	HP-62-16	.063/1.6mm	4	34T - OD: 4.328"

TRX200SX/TRX200D

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-97	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
1986-97	Steel	404711-160	HP-62-16	.063/1.6mm	4	34T - OD: 4.328"

XL/XR200R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-84	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
1980-84	Steel	401703	HP-57-16	.063/1.6mm	4	24T - OD: 4.328"

XR200R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-85	Friction	TBA	HPK-20		5	
1984-85	Steel	401701	HP-45-14	.055/1.4mm	4	24T - OD: 4.912"
1986-03	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
1986-03	Steel	401703	HP-57-16	.063/1.6mm	4	24T - OD: 4.328"

HONDA 250 CC

250 HAWK/SCRAMBLER

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	095700-310	HPK-40K	.123/3.12mm	5	Red - 12T - ID: 5.086" - SB
ALL	Steel	TBA	HP-2-16		4	

ATC250R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-85	Friction	TBA	TBA			
1981-85	Steel	401701-160	HP-45-16	.063/1.6mm	6	24T - OD: 4.912"
1985-86	Friction	TBA	HPK-20		7	
1985-86	Steel	401701-150	HP-45-15	.059/1.5mm	6	24T - OD: 4.912"

ATC250ES/SX TRX250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-87	Friction	TBA	HPK-16		5	
1985-87	Steel	401701	HP-45-14	.055/1.4mm	4	24T - OD: 4.912"

CB250 NIGHTHAWK

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1991-00	Friction	089700A300	HPK-19	.118/3.0mm	6	Red - 8T - ID: 3.594" - SM
1991-00	Steel	404711-160	HP-62-16	.063/1.6mm	6	34T - OD: 4.328"

CBR250/VTR250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	089700A300	HPK-19	.118/3.0mm	7	Red - 8T - ID: 3.594" - SM
ALL	Steel	404711-200	HP-62-20	.079/2.0mm	6	34T - OD: 4.328"

Import Motorcycle Applications



HONDA

HONDA 250 CC

CMX250C

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-86	Friction	089700A300	HPK-19	.118/3.0mm	6	Red - 8T - ID: 3.594" - SM
1985-86	Steel	401703	HP-57-16	.063/1.6mm	6	24T - OD: 4.328"
1987	Friction	089700A300	HPK-19	.118/3.0mm	6	Red - 8T - ID: 3.594" - SM
1987	Steel	404711-160	HP-62-16	.063/1.6mm	6	34T - OD: 4.328"

CMX 250C REBEL

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1996-97-99	Friction	089700A300	HPK-19	.118/3.0mm	6	Red - 8T - ID: 3.594" - SM
1996-97-99	Steel	404711-160	HP-62-16	.063/1.6mm	6	34T - OD: 4.328"

CR250M

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1973-77	Friction	TBA	545-3A		7	
1973-77	Steel	TBA	HP-2-12		6	

CR250R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-80	Friction	TBA	TBA			
1978-80	Steel	401701-160	HP-45-16	.063/1.6mm	6	24T - OD: 4.912"
1981	Friction	TBA	545-3A		7	
1981	Steel	TBA	HP-2-12		6	
1982	Friction	TBA	545-3A		7	
1982	Steel	TBA	HP-2-12		6	
1983-89	Friction	TBA	HPK-39A		7	
1983-89	Steel	401705-150	HP-46-15	.059/1.5mm	6	28T - ID: 5.466"
1990-96	Friction	TBA	HPK-39A		8	
1990-96	Steel	401705-150	HP-46-15	.059/1.5mm	7	28T - ID: 5.466"
1997-03	Friction	TBA	HPK-39A		8	
1997-03	Steel	401705-150	HP-46-15	.059/1.5mm	5	28T - ID: 5.466"
1997-03	Steel	401705-155	HP-46-16	.059/1.5mm	2	28T - ID: 5.466"

RS250 DRY

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HPK-47RM		6	
ALL	Steel	TBA	HPK-45-20		5	

RS250WET

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
thru 98	Friction	TBA	HPK-20		6	
thru 98	Friction	TBA	HPK-20B		1	
thru 98	Steel	401701-150	HP-45-15	.059/1.5mm		24T - OD: 4.912"

TRX250 RECON

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1997-01	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
1997-01	Steel	404711-160	HP-62-16	.063/1.6mm	4	34T - OD: 4.328"

TRX 250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-89	Friction	TBA	HPK-20		7	
1986-89	Steel	401701	HP-45-14	.055/1.4mm	6	24T - OD: 4.912"

TRX250X



Import Motorcycle Applications

HONDA

HONDA 250 CC

TRX250X

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-88	Friction	TBA	HPK-20		6	
1987-88	Steel	401701	HP-45-14	.055/1.4mm	5	24T - OD: 4.912"
1991-92	Friction	TBA	HPK-20		6	
1991-92	Steel	401701	HP-45-14	.055/1.4mm	5	24T - OD: 4.912"

TRX250EX

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2002-03	Friction	089700A300	HPK-19	.118/3.0mm	5	Red - 8T - ID: 3.594" - SM
2002-03	Steel	404711-160	HP-62-16	.063/1.6mm	4	34T - OD: 4.328"

XL250K

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
thru 76	Friction	TBA	545-3A		7	
thru 76	Steel	TBA	HP-2-16		6	

XL250S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-79	Friction	TBA	HPK-16		4	
1978-79	Steel	401701-160	HP-45-16	.063/1.6mm	3	24T - OD: 4.912"
1980	Friction	TBA	HPK-16		4	
1980	Steel	401701-160	HP-45-16	.063/1.6mm	3	24T - OD: 4.912"

XL250S/R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-83	Friction	TBA	HPK-16		4	
1981-83	Friction	TBA	HPK-20B		1	
1981-83	Steel	401701-160	HP-45-16	.063/1.6mm	4	24T - OD: 4.912"

XR250A/Z

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-80	Friction	TBA	HPK-16		4	
1979-80	Steel	401701-160	HP-45-16	.063/1.6mm	3	24T - OD: 4.912"

XR250L

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1991-96	Friction	TBA	HPK-20		6	
1991-96	Steel	401701	HP-45-14	.055/1.4mm	5	24T - OD: 4.912"

XR250R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-82	Friction	TBA	HPK-16		4	
1981-82	Friction	TBA	HPK-20B		1	
1981-82	Steel	401701-160	HP-45-16	.063/1.6mm	4	24T - OD: 4.912"
1984-85	Friction	TBA	HPK-20		5	
1984-85	Steel	401701	HP-45-14	.055/1.4mm	4	24T - OD: 4.912"
1986-95	Friction	TBA	HPK-20		6	
1986-95	Steel	401701	HP-45-14	.055/1.4mm	5	24T - OD: 4.912"
1996-02	Friction	TBA	HPK-20		6	
1996-02	Steel	401701	HP-45-14	.055/1.4mm	5	24T - OD: 4.912"

HONDA 300 CC

TRX300



Import Motorcycle Applications

HONDA

HONDA 300 CC

TRX300

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-99	Friction	TBA	HPK-16		6	
1988-99	Steel	401701	HP-45-14	.055/1.4mm	5	24T - OD: 4.912"

TRX300EX

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1993-03	Friction	TBA	HPK-20		6	
1993-03	Steel	401701	HP-45-14	.055/1.4mm	5	24T - OD: 4.912"

TRX300FW/4X4

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1992-00	Friction	TBA	HPK-16		6	
1992-00	Steel	401701	HP-45-14	.055/1.4mm	5	24T - OD: 4.912"

HONDA 305 CC

305 HAWK/SCRAMBLER

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	095700-310	HPK-40K	.123/3.12mm	5	Red - 12T - ID: 5.086" - SB
ALL	Steel	TBA	HP-2-16		4	

HONDA 350 CC

ATC350X

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-86	Friction	TBA	HPK-20		6	
1985-86	Steel	401701	HP-45-14	.055/1.4mm	5	24T - OD: 4.912"

CB/CL/SL350 TWINS

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1968-73	Friction	TBA	545-3A		8	
1968-73	Steel	TBA	HP-2-12		6	

CB350F/F1 FOURS

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HPK-16		6	
ALL	Friction	TBA	HPK-20B		1	
ALL	Steel	401701-160	HP-45-16	.063/1.6mm	6	24T - OD: 4.912"

TRX350D

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-89	Friction	TBA	HPK-16		6	
1986-89	Steel	401701	HP-45-14	.055/1.4mm	5	24T - OD: 4.912"

TRX350 FOURTRAX 4X4

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2000-02	Friction	TBA	HPK-16		6	
2000-02	Steel	401701	HP-45-14	.055/1.4mm	5	24T - OD: 4.912"

XL350

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-78	Friction	TBA	545-3A		7	
1976-78	Steel	TBA	HP-2-16		6	

XL350R



Import Motorcycle Applications

HONDA

HONDA 350 CC

XL350R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-85	Friction	TBA	HPK-20		5	
1984-85	Friction	TBA	HPK-20B		1	
1984-85	Steel	401701	HP-45-14	.055/1.4mm	5	24T - OD: 4.912"

XR350R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-85	Friction	TBA	HPK-20		6	
1983-85	Steel	401701	HP-45-14	.055/1.4mm	5	24T - OD: 4.912"

HONDA 360 CC

CB-360/G,CJ360T

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-77	Friction	TBA	545-3A		6	
1976-77	Steel	TBA	HP-2-12		7	

HONDA 400 CC

CB/CM400 TWIN

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-81	Friction	TBA	HPK-16		6	
1979-81	Friction	TBA	HPK-20B		1	
1979-81	Steel	401701-200	HP-45-20	.079/2.0mm	6	24T - OD: 4.912"

CB400 F/F1 FOURS

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HPK-16		6	
ALL	Friction	TBA	HPK-20B		1	
ALL	Steel	401701-160	HP-45-16	.063/1.6mm	6	24T - OD: 4.912"

CB400F/CB1

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1989-90	Friction	TBA	HPK-60A		4	
1989-90	Friction	TBA	HPK-66A		1	
1989-90	Steel	TBA	HP-2-20		4	

CBR400R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1991-On	Friction	TBA	HPK-20		6	
1991-On	Friction	TBA	HPK-20B		1	
1991-On	Steel	401701-200	HP-45-20	.079/2.0mm	6	24T - OD: 4.912"

TRX400FW FORMAN

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1995-98	Friction	TBA	HPK-16		6	
1995-98	Steel	401701	HP-45-14	.055/1.4mm	5	24T - OD: 4.912"

TRX400EX

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1999-03	Friction	TBA	HPK-20		7	
1999-03	Steel	401701-200	HP-45-20	.079/2.0mm	6	24T - OD: 4.912"

VFR400R/Z



Import Motorcycle Applications

HONDA

HONDA 400 CC

VFR400R/Z

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	089700A300	HPK-19	.118/3.0mm	9	Red - 8T - ID: 3.594" - SM
ALL	Steel	404711-200	HP-62-20	.079/2.0mm	8	34T - OD: 4.328"

XR400R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1996-03	Friction	TBA	HPK-20		7	
1996-03	Steel	401701	HP-45-14	.055/1.4mm	6	24T - OD: 4.912"

HONDA 450 CC

CB/CL450

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1967-72	Friction	TBA	HPK-66A		7	
1967-72	Steel	TBA	HP-24-20		6	

CB450SC

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-86	Friction	TBA	HPK-16		6	
1982-86	Friction	TBA	HPK-20B		1	
1982-86	Steel	401701-200	HP-45-20	.079/2.0mm	6	24T - OD: 4.912"

CM450E/C

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-83	Friction	TBA	HPK-16		6	
1982-83	Friction	TBA	HPK-20B		1	
1982-83	Steel	401701-200	HP-45-20	.079/2.0mm	6	24T - OD: 4.912"

CMX450C

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-87	Friction	TBA	HPK-16		6	
1986-87	Friction	TBA	HPK-20B		1	
1986-87	Steel	401701-200	HP-45-20	.079/2.0mm	6	24T - OD: 4.912"

CR450R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981	Friction	TBA	545-3A		7	
1981	Steel	TBA	HP-2-12		6	

CRF450R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2002-03	Friction	TBA	HPK-39A		8	
2002-03	Steel	401705-155	HP-46-16	.061/1.55mm	7	28T - ID: 5.466"

TRX450 FORMAN

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1998-02	Friction	TBA	HPK-16		6	
1998-02	Steel	401701	HP-45-14	.055/1.4mm	5	24T - OD: 4.912"

HONDA 480 CC

CR480R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982	Friction	TBA	545-3A		7	
1982	Friction	TBA	HPK-39A		7	



Import Motorcycle Applications

HONDA

HONDA 480 CC

CR480R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982	Steel	401705-155	HP-46-16	.061/1.55mm	6	28T - ID: 5.466"
1982	Steel	TBA	HP-2-12		6	

HONDA 500 CC

CB500T

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
thru 76	Friction	TBA	HPK-66A		7	
thru 76	Steel	TBA	HP-24-20		6	

CB500K1/K2

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	HPK-60A		7	
ALL	Steel	TBA	HP-2-12		6	

CR500R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-89	Friction	TBA	HPK-39A		7	
1984-89	Steel	401705-155	HP-46-16	.061/1.55mm	6	28T - ID: 5.466"
1990-01	Friction	TBA	HPK-39A		8	
1990-01	Steel	401705-150	HP-46-15	.059/1.5mm	7	28T - ID: 5.466"

CX500CD

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-82	Friction	TBA	545-3A		6	
1978-82	Friction	TBA	HPK-14B		1	
1978-82	Steel	TBA	HP-2-16		5	

FT500 ASCOT

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-83	Friction	TBA	HPK-16		6	
1982-83	Friction	TBA	HPK-20B		1	
1982-83	Steel	401701-160	HP-45-16	.063/1.6mm	7	24T - OD: 4.912"

GL500

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-82	Friction	TBA	545-3A		6	
1981-82	Friction	TBA	HPK-14B		1	
1981-82	Steel	TBA	HP-2-16		5	

VF500F INTERCEPTOR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-86	Friction	TBA	TBA			
1984-86	Steel	404711-200	HP-62-20	.079/2.0mm	8	34T - OD: 4.328"

VT500C

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-86	Friction	TBA	HPK-16		5	
1983-86	Friction	TBA	HPK-20B		1	
1983-86	Steel	401701-200	HP-45-20	.079/2.0mm	5	24T - OD: 4.912"

VT500FT

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-84	Friction	TBA	HPK-16		5	



Import Motorcycle Applications

HONDA

HONDA 500 CC

VT500FT

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-84	Friction	TBA	HPK-20B		1	
1983-84	Steel	401701-200	HP-45-20	.079/2.0mm	5	24T - OD: 4.912"

XL500R/S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-82	Friction	TBA	HPK-16		6	
1979-82	Friction	TBA	HPK-20B		1	
1979-82	Steel	401701-120	HP-45-12	.047/1.2mm	6	24T - OD: 4.912"

XR500R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-82	Friction	TBA	HPK-16		6	
1979-82	Friction	TBA	HPK-20B		1	
1979-82	Steel	401701-120	HP-45-12	.047/1.2mm	6	24T - OD: 4.912"
1983-84	Friction	TBA	HPK-39A		7	
1983-84	Steel	401705	HP-46-14	.055/1.4mm	6	28T - ID: 5.466"

HONDA 550 CC

CB550FOUR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	545-3A		6	
ALL	Friction	TBA	HPK-14B		1	
ALL	Steel	TBA	HP-2-20		6	

CB550SC

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983	Friction	TBA	HPK-60A		6	
1983	Steel	TBA	HP-2-20		5	

HONDA 600 CC

CBR600F

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-90	Friction	TBA	HPK-60A		5	
1987-90	Friction	TBA	HPK-66A		1	
1987-90	Steel	TBA	HP-2-20		5	

CBR600F2

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1991-94	Friction	TBA	HPK-20		8	
1991-94	Friction	TBA	HPK-20B		1	
1991-94	Steel	403707-200	HP-69-20	.079/2.01mm	8	25T - OD: 4.914"

CBR600F3

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1995-98	Friction	TBA	HPK-20		8	
1995-98	Friction	TBA	HPK-20B		1	
1995-98	Steel	403707-200	HP-69-20	.079/2.01mm	8	25T - OD: 4.914"

CBR600F4

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1999-00	Friction	TBA	HPK-20		7	
1999-00	Steel	403707-200	HP-69-20	.079/2.01mm	6	25T - OD: 4.914"



Import Motorcycle Applications

HONDA

HONDA 600 CC

CBR600F4I

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2001-02	Friction	TBA	HPK-20		7	
2001-02	Friction	TBA	HPK-20B		1	
2001-02	Steel	403707-250	HP-69-25	.098/2.5mm	7	25T - OD: 4.914"

CBR600RR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	TBA	TBA			
2003	Steel	TBA	TBA			

VT600 SHADOW

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-89	Friction	TBA	HPK-16		7	
1988-89	Friction	TBA	HPK-20B		1	
1988-89	Steel	401701-160	HP-45-16	.063/1.6mm	7	24T - OD: 4.912"

VT600C/CD SHADOW

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1991-03	Friction	TBA	HPK-20		6	
1991-03	Friction	TBA	HPK-20B		1	
1991-03	Steel	401701-200	HP-45-20	.079/2.0mm	6	24T - OD: 4.912"

XL600R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-87	Friction	TBA	HPK-39A		7	
1983-87	Steel	401705-150	HP-46-15	.059/1.5mm	6	28T - ID: 5.466"

XL600V TRANSALP

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1989-90	Friction	TBA	HPK-20		6	
1989-90	Friction	TBA	HPK-20B		1	
1989-90	Steel	401701-200	HP-45-20	.079/2.0mm	6	24T - OD: 4.912"

XR600R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-01	Friction	TBA	HPK-39A		7	
1985-01	Steel	401705-150	HP-46-15	.059/1.5mm	6	28T - ID: 5.466"

HONDA 650 CC

CB650C/SC

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-82	Friction	TBA	545-3A		7	
1979-82	Friction	TBA	HPK-14B		1	
1979-82	Steel	TBA	HP-2-16		7	

CB650SC

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-On	Friction	TBA	HPK-60A		6	
1983-On	Steel	TBA	HP-2-20		5	

GT/NT650 HAWK

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-91	Friction	TBA	HPK-16		7	
1988-91	Friction	TBA	HPK-20B		1	



Import Motorcycle Applications

HONDA

HONDA 650 CC

GT/NT650 HAWK

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-91	Steel	401701-160	HP-45-16	.063/1.6mm	7	24T - OD: 4.912"

NX650

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-89	Friction	TBA	HPK-39A		7	
1988-89	Steel	401705	HP-46-14	.055/1.4mm	6	28T - ID: 5.466"

XR650L

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-03	Friction	TBA	HPK-39A		7	
1985-03	Steel	401705-150	HP-46-15	.059/1.5mm	6	28T - ID: 5.466"

XR650R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2000-03	Friction	TBA	HPK-39B		1	
2000-03	Friction	TBA	HPK-60C		6	
2000-03	Steel	401705-150	HP-46-15	.059/1.5mm	6	28T - ID: 5.466"

HONDA 700 CC

CB700SC

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-86	Friction	095700-310	HPK-40K	.123/3.12mm	6	Red - 12T - ID: 5.086" - SB
1984-86	Steel	TBA	HP-24-20		5	

VF700 MAGNA/SABRE

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-87	Friction	095700-310	HPK-40K	.123/3.12mm	6	Red - 12T - ID: 5.086" - SB
1984-87	Steel	TBA	HP-24-20		5	

VF700F INTERCEPTOR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-85	Friction	095700-310	HPK-40K	.123/3.12mm	7	Red - 12T - ID: 5.086" - SB
1984-85	Steel	TBA	HP-24-20		6	

VFR700F2 INTERSEPTOR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-95	Friction	TBA	HPK-20		9	
1986-95	Steel	403707-200	HP-69-20	.079/2.01mm	8	25T - OD: 4.914"

VT700C SHADOW

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986	Friction	095700-310	HPK-40K	.123/3.12mm	6	Red - 12T - ID: 5.086" - SB
1986	Steel	TBA	HP-24-20		5	
1987	Friction	095700-310	HPK-40K	.123/3.12mm	6	Red - 12T - ID: 5.086" - SB
1987	Steel	TBA	HP-24-20		5	

HONDA 750 CC

CB750 DOHC CB 750SC

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-83	Friction	TBA	TBA			
1979-83	Steel	TBA	HP-27-23		6	

CB750 NIGHTHAWK



Import Motorcycle Applications

HONDA

HONDA 750 CC

CB750 NIGHTHAWK

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1991-03	Friction	TBA	HPK-60A		6	
1991-03	Friction	TBA	HPK-66A		1	
1991-03	Steel	TBA	HP-2-20		6	

CB750K/F

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1969-78	Friction	097700-250	TBA	.096/2.44mm		Red - 12T - ID: 4.717" - SB
1969-78	Friction	097700-300	TBA	.118/3.0mm		Red - 12T - ID: 4.717" - SB
1969-78	Steel	TBA	HP-24-20		6	

RC30

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1990-91	Friction	TBA	HPK-20		10	
1990-91	Steel	403707-200	HP-69-20	.079/2.01mm	9	25T - OD: 4.914"

V45 INTERCEPTOR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-86	Friction	095700-310	HPK-40K	.123/3.12mm	7	Red - 12T - ID: 5.086" - SB
1983-86	Steel	TBA	HP-24-20		6	

V45 MAGNA (VF750C)

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-83	Friction	095700-310	HPK-40K	.123/3.12mm	6	Red - 12T - ID: 5.086" - SB
1982-83	Steel	TBA	HP-24-20		5	
1988	Friction	095700-310	HPK-40K	.123/3.12mm	6	Red - 12T - ID: 5.086" - SB
1988	Steel	TBA	HP-24-20		5	

V45 SABRE (VF750S)

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982	Friction	095700-310	HPK-40K	.123/3.12mm	6	Red - 12T - ID: 5.086" - SB
1982	Steel	TBA	HP-24-20		5	
1983	Friction	095700-310	HPK-40K	.123/3.12mm	6	Red - 12T - ID: 5.086" - SB
1983	Steel	TBA	HP-24-20		5	

VF750C/CD/C2 MAGNA DELUXE

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1994-03	Friction	TBA	HPK-20		8	
1994-03	Friction	TBA	HPK-20B		1	
1994-03	Steel	403707-200	HP-69-20	.079/2.01mm	8	25T - OD: 4.914"

VFR750F

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1990-97	Friction	TBA	HPK-20		8	
1990-97	Friction	TBA	HPK-20B		1	
1990-97	Steel	403707-200	HP-69-20	.079/2.01mm	8	25T - OD: 4.914"

VFR750F INTERCEPTOR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986	Friction	TBA	HPK-20		8	
1986	Friction	TBA	HPK-20B		1	
1986	Steel	403707-200	HP-69-20	.079/2.01mm	8	25T - OD: 4.914"

VT750C SHADOW



Import Motorcycle Applications

HONDA

HONDA 750 CC

VT750C SHADOW

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983	Friction	095700-310	HPK-40K	.123/3.12mm	6	Red - 12T - ID: 5.086" - SB
1983	Steel	TBA	HP-24-20		5	

VT750 C/CD/CD2 SHADOW

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1998-03	Friction	TBA	HPK-16		7	
1998-03	Friction	TBA	HPK-20B		1	
1998-03	Steel	401701-150	HP-45-15	.059/1.5mm	7	24T - OD: 4.912"

HONDA 800 CC

PC800 PACIFIC COST

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1989-99	Friction	095700-310	HPK-40K	.123/3.12mm	7	Red - 12T - ID: 5.086" - SB
1989-99	Steel	TBA	HP-24-14		6	

VFR 800

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1998-99	Friction	TBA	HPK-20		8	
1998-99	Friction	TBA	HPK-20B		1	
1998-99	Steel	403707-200	HP-69-20	.079/2.01mm	8	25T - OD: 4.914"
2000-03	Friction	TBA	HPK-20		6	
2000-03	Friction	TBA	HPK-20B		2	
2000-03	Steel	403707-250	HP-69-25	.098/2.5mm	7	25T - OD: 4.914"

VT 800C SHADOW

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988	Friction	095700-310	HPK-40K	.123/3.12mm	6	Red - 12T - ID: 5.086" - SB
1988	Steel	TBA	HP-24-20		5	

HONDA 900 CC

CB900C/F

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-82	Friction	TBA	TBA			
1980-82	Steel	TBA	HP-27-23		6	

CBR 900RR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1993-95	Friction	TBA	HPK-20		8	
1993-95	Friction	TBA	HPK-20B		1	
1993-95	Steel	403707-230	HP-69-23	.090/2.3mm	8	25T - OD: 4.914"
1996-97	Friction	TBA	HPK-16		9	
1996-97	Friction	TBA	HPK-20B		1	
1996-97	Steel	403707-250	HP-69-25	.098/2.5mm	9	25T - OD: 4.914"
1998-99	Friction	TBA	HPK-20		7	
1998-99	Friction	TBA	HPK-20B		1	
1998-99	Steel	403707-250	HP-69-25	.098/2.5mm	7	25T - OD: 4.914"

HONDA 919 CC

CB 919F

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2002	Friction	TBA	HPK-20		7	
2002	Friction	TBA	HPK-20B		1	



Import Motorcycle Applications

HONDA

HONDA 919 CC

CB 919F

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2002	Steel	403707-250	HP-69-25	.098/2.5mm	7	25T - OD: 4.914"

HONDA 929 CC

CBR 929RR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2000-01	Friction	TBA	HPK-20		8	
2000-01	Friction	TBA	HPK-20B		1	
2000-01	Steel	403707-230	HP-69-23	.090/2.3mm	8	25T - OD: 4.914"

HONDA 954 CC

CBR 954RR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2002-03	Friction	TBA	HPK-20		8	
2002-03	Friction	TBA	HPK-20B		1	
2002-03	Steel	403707-230	HP-69-23	.090/2.3mm	8	25T - OD: 4.914"

HONDA 1000 CC

CB 1000

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1994-95	Friction	095700-310	HPK-40K	.123/3.12mm	8	Red - 12T - ID: 5.086" - SB
1994-95	Friction	TBA	HPK-66A		1	
1994-95	Steel	TBA	HP-2-20		8	

CB1000C

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983	Friction	TBA	TBA			
1983	Steel	TBA	HP-27-23		6	

CBR 1000F

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-91	Friction	095700-310	HPK-40K	.123/3.12mm	8	Red - 12T - ID: 5.086" - SB
1987-91	Friction	TBA	HPK-66A		1	
1987-91	Steel	TBA	HP-2-20		8	
1993-96	Friction	095700-310	HPK-40K	.123/3.12mm	8	Red - 12T - ID: 5.086" - SB
1993-96	Friction	TBA	HPK-66A		1	
1993-96	Steel	TBA	HP-2-20		8	

CBX

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-82	Friction	099710-360	TBA			
1979-82	Steel	TBA	HP-26-20		7	

GL 1000/L

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1975-79	Friction	097700-250	TBA	.096/2.44mm		Red - 12T - ID: 4.717" - SB
1975-79	Friction	097700-300	TBA	.118/3.0mm		Red - 12T - ID: 4.717" - SB
1975-79	Steel	TBA	HP-24-20		6	

VF 1000F INTERCEPTOR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984	Friction	095700-310	HPK-40K	.123/3.12mm	9	Red - 12T - ID: 5.086" - SB
1984	Steel	TBA	HP-24-20		8	



Import Motorcycle Applications

HONDA

HONDA 1000 CC

VF 1000R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-86	Friction	095700-310	HPK-40K	.123/3.12mm	9	Red - 12T - ID: 5.086" - SB
1985-86	Steel	TBA	HP-24-20		8	

VTR 1000 SUPER HAWK

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1998	Friction	095700-310	HPK-40K	.123/3.12mm	10	Red - 12T - ID: 5.086" - SB
1998	Steel	TBA	HP-2-20		9	

RC51

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2000-01	Friction	095700-300	K-900K	.118/3.0mm	7	Red - 12T - ID: 5.086" - SB
2000-01	Steel	TBA	HP-27-20		6	

RC-51

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2002-03	Friction	095700-300	K-900K	.118/3.0mm	6	Red - 12T - ID: 5.086" - SB
2002-03	Friction	TBA	HDP-13B		1	
2002-03	Steel	TBA	HP-27-20		6	

HONDA 1100 CC

CB1100F

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983	Friction	TBA	TBA			
1983	Steel	TBA	HP-27-23		6	

CBR1100XX

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1997-98	Friction	095700-300	K-900K	.118/3.0mm	9	Red - 12T - ID: 5.086" - SB
1997-98	Steel	TBA	HP-27-20		8	
1999-02	Friction	095700-300	K-900K	.118/3.0mm	7	Red - 12T - ID: 5.086" - SB
1999-02	Steel	TBA	HP-27-20		6	

ST1100/1100A

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1992-02	Friction	095700-310	HPK-40K	.123/3.12mm	8	Red - 12T - ID: 5.086" - SB
1992-02	Friction	TBA	HPK-66A		2	
1992-02	Steel	TBA	HP-2-20		9	

V-65 MAGNA SABERE

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-86	Friction	095700-300	K-900K	.118/3.0mm	8	Red - 12T - ID: 5.086" - SB
1983-86	Steel	TBA	HP-27-23		7	

VT1100C SHADOW

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-96	Friction	TBA	HPK-66A		6	
1985-96	Steel	TBA	HP-24-20		5	
1995-03	Friction	095700-310	HPK-40K	.123/3.12mm	9	Red - 12T - ID: 5.086" - SB
1995-03	Steel	TBA	HP-2-20		8	
1997-03	Friction	095700-310	HPK-40K	.123/3.12mm	9	Red - 12T - ID: 5.086" - SB
1997-03	Steel	TBA	HP-2-20		8	

HONDA 1300 CC



Import Motorcycle Applications

HONDA

HONDA 1300 CC

ST 1300

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	095700-300	K-900K	.118/3.0mm	7	Red - 12T - ID: 5.086" - SB
2003	Friction	TBA	HPD-13B		1	
2003	Steel	TBA	HP-27-16		7	

VTX 1300

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	095700-300	K-900K	.118/3.0mm	8	Red - 12T - ID: 5.086" - SB
2003	Steel	TBA	HP-27-16		7	

HONDA 1500 CC

GOLDWING

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	TBA			
ALL	Steel	TBA	HP-27-16		8	

HONDA 1800 CC

VTX1800C

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2002-03	Friction	095700-300	K-900K	.118/3.0mm	8	Red - 12T - ID: 5.086" - SB
2002-03	Steel	TBA	HP-27-20		7	

GL1800

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2002-03	Friction	095700-300	K-900K	.118/3.0mm	7	Red - 12T - ID: 5.086" - SB
2002-03	Friction	TBA	HDP-13B		1	
2002-03	Steel	TBA	HP-27-20		7	

KAWASAKI

KAWASAKI 50 CC

AR-50

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982	Friction	TBA	K-90		3	
1982	Steel	404701	KP-13-16	.063/1.6mm	2	30T - OD: 3.889"

KAWASAKI 60 CC

KX-60

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-03	Friction	TBA	K-90		5	
1983-03	Steel	404701	KP-13-16	.063/1.6mm	4	30T - OD: 3.889"

KAWASAKI 65 CC

KX-65

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2000-03	Friction	TBA	K-90		5	
2000-03	Steel	404701	KP-13-16	.063/1.6mm	4	30T - OD: 3.889"

KAWASAKI 80 CC

AR-80



Import Motorcycle Applications

KAWASAKI

KAWASAKI 80 CC

AR-80

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982	Friction	TBA	K-90		4	
1982	Steel	404701	KP-13-16	.063/1.6mm	3	30T - OD: 3.889"

KD-80

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1975-76	Friction	TBA	K-90		4	
1975-76	Steel	404701	KP-13-16	.063/1.6mm	3	30T - OD: 3.889"
1980-87	Friction	TBA	K-90		4	
1980-87	Steel	TBA	TBA			
1988-90	Friction	TBA	K-90		4	
1988-90	Steel	404701	KP-13-16	.063/1.6mm	3	30T - OD: 3.889"

KDX-80

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-81	Friction	TBA	K-90		4	
1980-81	Steel	404701	KP-13-16	.063/1.6mm	3	30T - OD: 3.889"
1982-88	Friction	TBA	K-90		5	
1982-88	Steel	404701	KP-13-16	.063/1.6mm	4	30T - OD: 3.889"

KX-80

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-80	Friction	TBA	K-90		4	
1979-80	Steel	404701	KP-13-16	.063/1.6mm	3	30T - OD: 3.889"
1981-84	Friction	TBA	K-90		5	
1981-84	Steel	404701	KP-13-16	.063/1.6mm	4	30T - OD: 3.889"
1985-87	Friction	TBA	K-90		6	
1985-87	Steel	404701	KP-13-16	.063/1.6mm	5	30T - OD: 3.889"
1988-97	Friction	TBA	K-80		7	
1988-97	Steel	404701	KP-13-16	.063/1.6mm	6	30T - OD: 3.889"
1998-01	Friction	089700A300	HPK-19	.118/3.0mm	6	Red - 8T - ID: 3.594" - SM
1998-01	Steel	404711-140	HP-62-14	.055/1.4mm	5	34T - OD: 4.328"

KAWASAKI 85 CC

KX-85

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2001-03	Friction	089700A300	HPK-19	.118/3.0mm	6	Red - 8T - ID: 3.594" - SM
2001-03	Steel	404711-140	HP-62-14	.055/1.4mm	5	34T - OD: 4.328"

KAWASAKI 90 CC

G3SS & G3TR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1969-75	Friction	TBA	K-90		4	
1969-75	Steel	404701	KP-13-16	.063/1.6mm	5	30T - OD: 3.889"

MC-1 SERIES & MC1M

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1973-75	Friction	TBA	K-90		4	
1973-75	Steel	404701	KP-13-16	.063/1.6mm	3	30T - OD: 3.889"

KAWASAKI 100 CC

G-31M SERIES



Import Motorcycle Applications

KAWASAKI

KAWASAKI 100 CC

G-31M SERIES

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1970-71	Friction	TBA	K-90		4	
1970-71	Steel	404701	KP-13-16	.063/1.6mm	3	30T - OD: 3.889"

G-4TR SERIES

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1970-75	Friction	TBA	K-90		4	
1970-75	Steel	404701	KP-13-16	.063/1.6mm	3	30T - OD: 3.889"

G-5 SERIES

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1972-75	Friction	TBA	K-90		4	
1972-75	Steel	404701	KP-13-16	.063/1.6mm	3	30T - OD: 3.889"

KD-100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-79	Friction	TBA	K-90		4	
1976-79	Steel	404701	KP-13-16	.063/1.6mm	3	30T - OD: 3.889"

KE-100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-01	Friction	TBA	K-90		4	
1976-01	Steel	404701	KP-13-16	.063/1.6mm	3	30T - OD: 3.889"

KH-100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-77	Friction	TBA	K-90		4	
1976-77	Steel	404701	KP-13-16	.063/1.6mm	3	30T - OD: 3.889"

KM-100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-81	Friction	TBA	K-90		4	
1976-81	Steel	404701	KP-13-16	.063/1.6mm	3	30T - OD: 3.889"

KV-100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976	Friction	TBA	K-90		4	
1976	Steel	404701	KP-13-16	.063/1.6mm	3	30T - OD: 3.889"

KX-100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1995-97	Friction	TBA	K-80		7	
1995-97	Steel	404701	KP-13-16	.063/1.6mm	6	30T - OD: 3.889"
1998-03	Friction	089700A300	HPK-19	.118/3.0mm	6	Red - 8T - ID: 3.594" - SM
1998-03	Steel	404711-140	HP-62-14	.055/1.4mm	5	34T - OD: 4.328"

KAWASAKI 120 CC

C2SS & C2TR ROADRUNNER

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1967-69	Friction	TBA	TBA			
1967-69	Steel	TBA	TBA			

KAWASAKI 125 CC

F-6/A/B



Import Motorcycle Applications

KAWASAKI

KAWASAKI 125 CC

F-6/A/B

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1971-73	Friction	TBA	TBA			
1971-73	Steel	TBA	KP-5-16		3	

KD-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1975-79	Friction	TBA	K-175A		5	
1975-79	Steel	TBA	KP-5-16		4	

KE-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-83	Friction	TBA	K-175A		5	
1976-83	Steel	TBA	KP-5-16		4	

KLX-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	TBA	TM-8		5	
2003	Steel	403701	SP-5-16	.063/1.6mm	4	30T - OD: 4.522"

KS-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974-75	Friction	TBA	K-175A		5	
1974-75	Steel	TBA	KP-5-16		4	

KX-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974-76	Friction	TBA	K-175A		5	
1974-76	Steel	TBA	KP-5-16		4	
1978-82	Friction	TBA	K-175A		6	
1978-82	Steel	TBA	KP-5-16		5	
1983-84	Friction	TBA	K-175A		7	
1983-84	Steel	TBA	KP-5-16		6	
1985-87	Friction	TBA	K-125		7	
1985-87	Steel	404707-160	KP-8-16	.063/1.6	6	30T - OD: 4.719"
1988	Friction	TBA	K-125		8	
1988	Steel	404707-160	KP-8-16	.063/1.6	7	30T - OD: 4.719"
1989	Friction	TBA	K-125		8	
1989	Steel	404707	KP-8-15	.061/1.55mm	6	30T - OD: 4.719"
1989	Steel	TBA	KP-8-16		1	
1990-92	Friction	TBA	K-125		8	
1990-92	Steel	404707	KP-8-15	.061/1.55mm	7	30T - OD: 4.719"
1993	Friction	TBA	K-125		6	
1993	Friction	TBA	K-125B		2	
1993	Steel	404707-160	KP-8-16	.063/1.6	7	30T - OD: 4.719"
1994-02	Friction	TBA	TM-35		7	
1994-02	Steel	404709	KP-11-16	.061/1.55mm	6	34T - OD" 5.24"
2003	Friction	TBA	TM-35		7	
2003	Steel	404709	KP-11-16	.061/1.55mm	6	34T - OD" 5.24"

KAWASAKI 175 CC

F-3

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1968-70	Friction	TBA	TBA			
1968-70	Steel	TBA	KP-5-16		3	



Import Motorcycle Applications

KAWASAKI

KAWASAKI 175 CC

F-7

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1971-75	Friction	TBA	K-175A		5	
1971-75	Steel	TBA	KP-5-16		4	

KD-175

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-79	Friction	TBA	K-175A		5	
1976-79	Steel	TBA	KP-5-16		4	

KDX-175

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-82	Friction	TBA	K-175A		6	
1980-82	Steel	TBA	KP-5-16		5	

KE-175

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-78	Friction	TBA	K-175A		5	
1976-78	Steel	TBA	KP-5-16		4	
1980-83	Friction	TBA	K-175A		5	
1980-83	Steel	TBA	KP-5-16		4	

KAWASAKI 200 CC

KDX-200

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-85	Friction	TBA	K-175A		7	
1983-85	Steel	TBA	KP-5-16		6	
1986-88	Friction	TBA	K-125		7	
1986-88	Steel	404707-160	KP-8-16	.063/1.6	6	30T - OD: 4.719"
1989-94	Friction	TBA	K-125		8	
1989-94	Steel	404707-160	KP-8-16	.063/1.6	7	30T - OD: 4.719"
1995-03	Friction	TBA	HPK-20		7	
1995-03	Friction	TBA	HPK-20B		1	
1995-03	Steel	401701	HP-45-14	.055/1.4mm	7	24T - OD: 4.912"

KLT-200

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-84	Friction	TBA	K-500		7	
1981-84	Steel	404709	KP-11-16	.061/1.55mm	6	34T - OD" 5.24"

KZ-200

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-79	Friction	TBA	K-500		7	
1978-79	Steel	404709	KP-11-16	.061/1.55mm	6	34T - OD" 5.24"

KAWASAKI 220 CC

KDX-220, KDX-220R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1997-03	Friction	TBA	HPK-20		71	
1997-03	Friction	TBA	HPK-20B		1	
1997-03	Steel	401701	HP-45-14	.055/1.4mm	7	24T - OD: 4.912"

KLF-220 BAYOU-220

Import Motorcycle Applications



KAWASAKI

KAWASAKI 220 CC

KLF-220 BAYOU-220

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-02	Friction	TBA	HPK-20		5	
1988-02	Steel	401701	HP-45-14	.055/1.4mm	4	24T - OD: 4.912"

KAWASAKI 250 CC

EL-250 ELIMINATOR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-89	Friction	093700-250	K-1000K	.098/2.49mm	5	Red - 12T - ID: 4.833" - SB
1988-89	Friction	093700-300		.118/3.0mm	5	Red - 12T - ID: 4.833" - SB
1988-89	Steel	404705-200	KP-2-20	.079/2.0mm	4	30T - OD: 5.741"

EX-250 NINJA 250R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-03	Friction	093700-250	K-1000K	.098/2.49mm	5	Red - 12T - ID: 4.833" - SB
1986-03	Friction	093700-300		.118/3.0mm	5	Red - 12T - ID: 4.833" - SB
1986-03	Steel	404705-200	KP-2-20	.079/2.0mm	4	30T - OD: 5.741"

F-11

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1973-75	Friction	TBA	TBA			
1973-75	Steel	TBA	TBA			

KDX-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-81	Friction	TBA	K-420		6	
1980-81	Steel	404703-200	KP-6-20	.079/2.0mm	5	37T - OD: 5.505"
1982-84	Friction	TBA	K-420		7	
1982-84	Steel	404703	KP-6-12	.045/1.14mm	6	37T - OD: 5.505"
1991-94	Friction	TBA	K-420		8	
1991-94	Steel	404703-160	KP-6-16	.063/1.6mm	7	37T - OD: 5.505"

KE-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977-79	Friction	TBA	K-420		6	
1977-79	Steel	404703-200	KP-6-20	.079/2.0mm	5	37T - OD: 5.505"

KH-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976	Friction	TBA	K-175A		6	
1976	Steel	TBA	KP-5-16		5	

KL-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-84	Friction	TBA	K-500		7	
1978-84	Steel	404709	KP-11-16	.061/1.55mm	6	34T - OD" 5.24"

KL-250, KLR-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-03	Friction	TBA	K-500		6	
1985-03	Steel	404709-200	KP-11-20	.079/2.0mm	5	34T - OD" 5.24"

KL-250 SUPER SHERPA

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2000-03	Friction	TBA	K-125		7	



Import Motorcycle Applications

KAWASAKI

KAWASAKI 250 CC

KL-250 SUPER SHERPA

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2000-03	Steel	404707-160	KP-8-16	.063/1.6	6	30T - OD: 4.719"

KLT-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-85	Friction	TBA	K-500		7	
1982-85	Steel	404709	KP-11-16	.061/1.55mm	6	34T - OD" 5.24"

KLX-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-80	Friction	TBA	K-500		7	
1979-80	Steel	404709	KP-11-16	.061/1.55mm	6	34T - OD" 5.24"

KLX-250, KLX-250R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1994-96	Friction	TBA	K-125		7	
1994-96	Steel	404707-160	KP-8-16	.063/1.6	6	30T - OD: 4.719"

KSF-250, MOJAVE 250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-03	Friction	TBA	K-500		7	
1987-03	Steel	404709	KP-11-16	.061/1.55mm	6	34T - OD" 5.24"

KT-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1975-76	Friction	TBA	K-175A		5	
1975-76	Steel	TBA	KP-5-16		4	

KX-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974-76	Friction	TBA	K-420		5	
1974-76	Steel	404703-200	KP-6-20	.079/2.0mm	4	37T - OD: 5.505"
1978-79	Friction	TBA	K-420		5	
1978-79	Steel	404703-200	KP-6-20	.079/2.0mm	4	37T - OD: 5.505"
1980-81	Friction	TBA	K-420		6	
1980-81	Steel	404703-200	KP-6-20	.079/2.0mm	5	37T - OD: 5.505"
1982-84	Friction	TBA	K-420		7	
1982-84	Steel	404703	KP-6-12	.045/1.14mm	6	37T - OD: 5.505"
1985	Friction	TBA	K-252		8	
1985	Steel	404703	KP-6-12	.045/1.14mm	7	37T - OD: 5.505"
1986	Friction	TBA	K-252		8	
1986	Steel	404703	KP-6-12	.045/1.14mm	7	37T - OD: 5.505"
1987	Friction	TBA	K-420		8	
1987	Steel	404703-155	KP-6-15	.061/1.55mm	7	37T - OD: 5.505"
1988-91	Friction	TBA	K-420		8	
1988-91	Steel	404703-160	KP-6-16	.063/1.6mm	7	37T - OD: 5.505"
1992-03	Friction	093700-250	K-1000K	.098/2.49mm	8	Red - 12T - ID: 4.833" - SB
1992-03	Friction	093700-300		.118/3.0mm	8	Red - 12T - ID: 4.833" - SB
1992-03	Steel	404705	KP-2-16	.063/1.6mm	7	30T - OD: 5.741"

KXF-250, TECATE 4

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-88	Friction	TBA	K-420		8	
1987-88	Steel	404703-155	KP-6-15	.061/1.55mm	7	37T - OD: 5.505"

KXT-250, TECATE



Import Motorcycle Applications

KAWASAKI

KAWASAKI 250 CC

KXT-250,TECATE

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-85	Friction	TBA	K-420		7	
1984-85	Steel	404703	KP-6-12	.045/1.14mm	7	37T - OD: 5.505"
1986-88	Friction	TBA	K-252		8	
1986-88	Steel	404703	KP-6-12	.045/1.14mm	7	37T - OD: 5.505"

KZ-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-83	Friction	TBA	K-500		7	
1980-83	Steel	404709	KP-11-16	.061/1.55mm	6	34T - OD" 5.24"

S-1 SERIES

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1973-75	Friction	TBA	K-175A		6	
1973-75	Steel	TBA	KP-5-16		5	

KAWASAKI 300 CC

KEF-300, LAKOTA 300

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1995-03	Friction	TBA	K-420		5	
1995-03	Steel	404703-200	KP-6-20	.079/2.0mm	4	37T - OD: 5.505"

KLF-300, BAYOU 300

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-03	Friction	TBA	K-420		5	
1986-03	Steel	404703-200	KP-6-20	.079/2.0mm	4	37T - OD: 5.505"

KLF-300, BAYOU 300 4x4

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1989-03	Friction	TBA	K-420		5	
1989-03	Steel	404703-200	KP-6-20	.079/2.0mm	4	37T - OD: 5.505"

KLX-300, KLX-300R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1997-03	Friction	TBA	K-125		7	
1997-03	Steel	404707-160	KP-8-16	.063/1.6	6	30T - OD: 4.719"

KAWASAKI 305 CC

EX-305,B1-GP

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983	Friction	TBA	K-420		7	
1983	Steel	404703-200	KP-6-20	.079/2.0mm	6	37T - OD: 5.505"

KZ-305,LTD

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-88	Friction	TBA	K-420		7	
1981-88	Steel	404703-200	KP-6-20	.079/2.0mm	6	37T - OD: 5.505"

KAWASAKI 350 CC

F-5/F-9

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1970-75	Friction	TBA	K-500		7	
1970-75	Steel	404709	KP-11-16	.061/1.55mm	6	34T - OD" 5.24"



Import Motorcycle Applications

KAWASAKI

KAWASAKI 350 CC

S-2 & S2-A

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1972-73	Friction	TBA	K-175A		6	
1972-73	Steel	TBA	KP-5-16		5	

KAWASAKI 400 CC

KDX-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-80	Friction	TBA	K-420		6	
1979-80	Steel	404703-200	KP-6-20	.079/2.0mm	5	37T - OD: 5.505"

KFX-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	TBA	HPK-39A		7	
2003	Friction	TBA	HPK-39B		1	
2003	Steel	404703-160	KP-6-16	.063/1.6mm	7	37T - OD: 5.505"

KH-400/S3

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974-78	Friction	TBA	K-175A		7	
1974-78	Steel	TBA	KP-5-16		6	

KLF-400,BAYOU 4004X4

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1993-99	Friction	TBA	K-420		6	
1993-99	Steel	404703-160	KP-6-16	.063/1.6mm	5	37T - OD: 5.505"

KLX-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	TBA	HPK-39A		7	
2003	Friction	TBA	HPK-39B		1	
2003	Steel	TBA	HP-6-16		7	

KZ-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974-79	Friction	093700-250	K-1000K	.098/2.49mm	6	Red - 12T - ID: 4.833" - SB
1974-79	Friction	093700-300		.118/3.0mm	6	Red - 12T - ID: 4.833" - SB
1974-79	Steel	404705-200	KP-2-20	.079/2.0mm	5	30T - OD: 5.741"

KAWASAKI 420 CC

KDX-420

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981	Friction	TBA	K-420		6	
1981	Steel	404703-200	KP-6-20	.079/2.0mm	5	37T - OD: 5.505"

KX-420

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-81	Friction	TBA	K-420		6	
1980-81	Steel	404703-200	KP-6-20	.079/2.0mm	5	37T - OD: 5.505"

KAWASAKI 440 CC

KZ-440

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1975-83	Friction	093700-250	K-1000K	.098/2.49mm	6	Red - 12T - ID: 4.833" - SB



Import Motorcycle Applications

KAWASAKI

KAWASAKI 440 CC

KZ-440

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1975-83	Friction	093700-300		.118/3.0mm	6	Red - 12T - ID: 4.833" - SB
1975-83	Steel	404705-200	KP-2-20	.079/2.0mm	5	30T - OD: 5.741"

KAWASAKI 450 CC

EN-450,LTD BELT

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-90	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1985-90	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1985-90	Steel	404705-200	KP-2-20	.079/2.0mm	6	30T - OD: 5.741"

KDX-450

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982	Friction	TBA	K-420		6	
1982	Steel	404703-200	KP-6-20	.079/2.0mm	5	37T - OD: 5.505"

KAWASAKI 454 CC

LTD-454

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-90	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1985-90	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1985-90	Steel	404705-200	KP-2-20	.079/2.0mm	6	30T - OD: 5.741"

KAWASAKI 500 CC

EN-500,VULCAN 500 LTD

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1990-03	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1990-03	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1990-03	Steel	404705-200	KP-2-20	.079/2.0mm	6	30T - OD: 5.741"

EX-500,NINJA 500R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-03	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1987-03	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1987-03	Steel	404705-200	KP-2-20	.079/2.0mm	6	30T - OD: 5.741"

H-1,MACH 3

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1969-76	Friction	TBA	K-500		7	
1969-76	Steel	404709	KP-11-16	.061/1.55mm	6	34T - OD" 5.24"

KH-500,A8: mach 3

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976	Friction	TBA	K-500		7	
1976	Steel	404709	KP-11-16	.061/1.55mm	6	34T - OD" 5.24"

KX-500

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-84	Friction	TBA	K-420		7	
1983-84	Steel	404703	KP-6-12	.045/1.14mm	6	37T - OD: 5.505"
1985-86	Friction	TBA	K-252		8	
1985-86	Steel	404703	KP-6-12	.045/1.14mm	7	37T - OD: 5.505"
1987-03	Friction	TBA	K-420		8	



Import Motorcycle Applications

KAWASAKI

KAWASAKI 500 CC

KX-500

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-03	Steel	404703-155	KP-6-15	.061/1.55mm	7	37T - OD: 5.505"

KAWASAKI 550 CC

KZ-550

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-84	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1980-84	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1980-84	Steel	404705-200	KP-2-20	.079/2.0mm	6	30T - OD: 5.741"

ZR-550,ZEPHYR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1990-91	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1990-91	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1990-91	Steel	404705-200	KP-2-20	.079/2.0mm	5	30T - OD: 5.741"
1990-91	Steel	404705-260	KP-2-26	.102/2.6mm	1	30T - OD: 5.741"

ZX-550 GPZ

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-86	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1984-86	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1984-86	Steel	404705-200	KP-2-20	.079/2.0mm	6	30T - OD: 5.741"

KAWASAKI 600 CC

KL-600,KLR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-86	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1984-86	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1984-86	Steel	404705-200	KP-2-20	.079/2.0mm	6	30T - OD: 5.741"

ZL-600

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-87	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1986-87	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1986-87	Steel	404705-225	KP-2-23	.089/2.26mm		30T - OD: 5.741"
1986-87	Steel	404705-260	KP-2-26	.102/2.6mm		30T - OD: 5.741"

ZX-600,NINJA ZX-6,D1,D2,D3,D4

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1990-93	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1990-93	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1990-93	Steel	404705-225	KP-2-23	.089/2.26mm	6	30T - OD: 5.741"

ZL-600,ELIMINATOR 600

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1996-97	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1996-97	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1996-97	Steel	404705-200	KP-2-20	.079/2.0mm		30T - OD: 5.741"
1996-97	Steel	404705-260	KP-2-26	.102/2.6mm	6	30T - OD: 5.741"

ZX-600, NINJA 600R,A1,A2,B1

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-89	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1985-89	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB



Import Motorcycle Applications

KAWASAKI

KAWASAKI 600 CC

ZX-600, NINJA 600R,A1,A2,B1

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-89	Steel	404705-200	KP-2-20	.079/2.0mm	6	30T - OD: 5.741"

ZX-600,NINJA 600R,C2,C3-C10

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1990-97	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1990-97	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1990-97	Steel	404705-200	KP-2-20	.079/2.0mm	5	30T - OD: 5.741"
1990-97	Steel	404705-260	KP-2-26	.102/2.6mm	1	30T - OD: 5.741"

ZX-600,NINJA,ZX-6 E1-E11

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1993-03	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1993-03	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1993-03	Steel	404705-225	KP-2-23	.089/2.26mm	6	30T - OD: 5.741"

ZX-600 NINJA ZX-6R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1995-99	Friction	TBA	YPK-13		9	
1995-99	Steel	404709-230	KP-11-23	.090/2.3mm	8	34T - OD" 5.24"

ZX6R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2000-02	Friction	TBA	YPK-13		9	
2000-02	Steel	404709	KP-11-16	.061/1.55mm	8	34T - OD" 5.24"

ZX6RR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	TBA	YPK-13		9	
2003	Steel	404709	KP-11-16	.061/1.55mm	8	34T - OD" 5.24"

KAWASAKI 636 CC

ZX636/ZX6R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	TBA	YPK-13		9	
2003	Steel	404709	KP-11-16	.061/1.55mm	8	34T - OD" 5.24"

KAWASAKI 650 CC

EJ650/W650

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2000-02	Friction	093700-250	K-1000K	.098/2.49mm	8	Red - 12T - ID: 4.833" - SB
2000-02	Friction	093700-300		.118/3.0mm	8	Red - 12T - ID: 4.833" - SB
2000-02	Steel	404705	KP-2-16	.063/1.6mm	7	30T - OD: 5.741"

KL-650,TENGIA

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1990-01	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1990-01	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1990-01	Steel	404705-200	KP-2-20	.079/2.0mm	6	30T - OD: 5.741"

KL-650,KLR-650

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-95	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1987-95	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB



Import Motorcycle Applications

KAWASAKI

KAWASAKI 650 CC

KL-650,KLR-650

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-95	Steel	404705-200	KP-2-20	.079/2.0mm	6	30T - OD: 5.741"
1996-03	Friction	093700-250	K-1000K	.098/2.49mm	8	Red - 12T - ID: 4.833" - SB
1996-03	Friction	093700-300		.118/3.0mm	8	Red - 12T - ID: 4.833" - SB
1996-03	Steel	404705-200	KP-2-20	.079/2.0mm	7	30T - OD: 5.741"

KLX-650,KLX-650R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1993-96	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1993-96	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1993-96	Steel	404705-200	KP-2-20	.079/2.0mm	6	30T - OD: 5.741"

KZ-650

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977-83	Friction	095700-300	K-900K	.118/3.0mm	7	Red - 12T - ID: 5.086" - SB
1977-83	Steel	TBA	KP-1-23		6	

KAWASAKI 700 CC

KZ-700

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984	Friction	095700-300	K-900K	.118/3.0mm	7	Red - 12T - ID: 5.086" - SB
1984	Steel	TBA	KP-1-23		6	

VN-700,VULCAN

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985	Friction	093700-250	K-1000K	.098/2.49mm	8	Red - 12T - ID: 4.833" - SB
1985	Friction	093700-300		.118/3.0mm	8	Red - 12T - ID: 4.833" - SB
1985	Steel	404705	KP-2-16	.063/1.6mm	7	30T - OD: 5.741"

ZN-700,LTD

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-85	Friction	095700-300	K-900K	.118/3.0mm	7	Red - 12T - ID: 5.086" - SB
1984-85	Steel	TBA	KP-1-23		6	

KAWASAKI 750 CC

H-2 MACH 4

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1972-75	Friction	TBA	TBA			
1972-75	Steel	404709-200	KP-11-20	.079/2.0mm	6	34T - OD" 5.24"

KZ-750 FOURS

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-83	Friction	095700-300	K-900K	.118/3.0mm	7	Red - 12T - ID: 5.086" - SB
1980-83	Steel	TBA	KP-1-23		6	

KZ-750 TWINS

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-80	Friction	093700-250	K-1000K	.098/2.49mm	8	Red - 12T - ID: 4.833" - SB
1976-80	Friction	093700-300		.118/3.0mm	8	Red - 12T - ID: 4.833" - SB
1976-80	Steel	404705	KP-2-16	.063/1.6mm	7	30T - OD: 5.741"
1982-84	Friction	093700-250	K-1000K	.098/2.49mm	8	Red - 12T - ID: 4.833" - SB
1982-84	Friction	093700-300		.118/3.0mm	8	Red - 12T - ID: 4.833" - SB
1982-84	Steel	404705	KP-2-16	.063/1.6mm	7	30T - OD: 5.741"

Import Motorcycle Applications



KAWASAKI

KAWASAKI 750 CC

VN-750,VULCAN

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-03	Friction	093700-250	K-1000K	.098/2.49mm	8	Red - 12T - ID: 4.833" - SB
1986-03	Friction	093700-300		.118/3.0mm	8	Red - 12T - ID: 4.833" - SB
1986-03	Steel	404705	KP-2-16	.063/1.6mm	7	30T - OD: 5.741"

ZR-750,ZR750 ZEPHYR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1991-93	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1991-93	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1991-93	Steel	TBA	TBA			

ZR-750/ZR7

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2000-03	Friction	TBA	K-1100K		7	
2000-03	Steel	TBA	TBA			

ZX,750,GPZ

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-85	Friction	095700-300	K-900K	.118/3.0mm	7	Red - 12T - ID: 5.086" - SB
1983-85	Steel	TBA	KP-1-23		6	

ZX-750, TURBO

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-85	Friction	TBA	K-1100K		8	
1984-85	Steel	TBA	KP-1-23		7	

ZX-750,NINJA ZX-750R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-90	Friction	093700-250	K-1000K	.098/2.49mm	8	Red - 12T - ID: 4.833" - SB
1987-90	Friction	093700-300		.118/3.0mm	8	Red - 12T - ID: 4.833" - SB
1987-90	Steel	404705	KP-2-16	.063/1.6mm	7	30T - OD: 5.741"

ZX-750,NINJA ZX-7

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1989-90	Friction	093700-250	K-1000K	.098/2.49mm	7	Red - 12T - ID: 4.833" - SB
1989-90	Friction	093700-300		.118/3.0mm	7	Red - 12T - ID: 4.833" - SB
1989-90	Steel	404705-225	KP-2-23	.089/2.26mm	6	30T - OD: 5.741"
1989-90	Steel	404705-260	KP-2-26	.102/2.6mm		30T - OD: 5.741"

ZX-750,NINJA ZX7

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1991-95	Friction	093700-250	K-1000K	.098/2.49mm	8	Red - 12T - ID: 4.833" - SB
1991-95	Friction	093700-300		.118/3.0mm	8	Red - 12T - ID: 4.833" - SB
1991-95	Steel	404705-225	KP-2-23	.089/2.26mm	7	30T - OD: 5.741"
1991-95	Steel	404705-260	KP-2-26	.102/2.6mm		30T - OD: 5.741"

ZX-750,NINJA ZX-7R/7RR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1991-03	Friction	093700-250	K-1000K	.098/2.49mm	8	Red - 12T - ID: 4.833" - SB
1991-03	Friction	093700-300		.118/3.0mm	8	Red - 12T - ID: 4.833" - SB
1991-03	Steel	404705-225	KP-2-23	.089/2.26mm	7	30T - OD: 5.741"
1991-03	Steel	404705-260	KP-2-26	.102/2.6mm		30T - OD: 5.741"

KAWASAKI 800 CC

Import Motorcycle Applications



KAWASAKI

KAWASAKI 800 CC

VN-800,VULCAN/

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1995-03	Friction	093700-250	K-1000K	.098/2.49mm	8	Red - 12T - ID: 4.833" - SB
1995-03	Friction	093700-300		.118/3.0mm	8	Red - 12T - ID: 4.833" - SB
1995-03	Steel	404705	KP-2-16	.063/1.6mm	7	30T - OD: 5.741"

KAWASAKI 900 CC

KZ-900

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-77	Friction	095700-300	K-900K	.118/3.0mm	8	Red - 12T - ID: 5.086" - SB
1976-77	Steel	404705	KP-2-16	.063/1.6mm	7	30T - OD: 5.741"

Z-1

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1973-75	Friction	095700-300	K-900K	.118/3.0mm	8	Red - 12T - ID: 5.086" - SB
1973-75	Steel	TBA	KP-1-23		7	

ZL-900,ELIMINATOR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-86	Friction	TBA	K-100K		9	
1985-86	Steel	404705-225	KP-2-23	.089/2.26mm	8	30T - OD: 5.741"
1985-86	Steel	404705-260	KP-2-26	.102/2.6mm		30T - OD: 5.741"

ZX-900 NINJA

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-86	Friction	093700-250	K-1000K	.098/2.49mm	8	Red - 12T - ID: 4.833" - SB
1984-86	Friction	093700-300		.118/3.0mm	8	Red - 12T - ID: 4.833" - SB
1984-86	Steel	404705	KP-2-16	.063/1.6mm	7	30T - OD: 5.741"

ZX-900,NINJA ZX-9R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1994-97	Friction	093700-250	K-1000K	.098/2.49mm	8	Red - 12T - ID: 4.833" - SB
1994-97	Friction	093700-300		.118/3.0mm	8	Red - 12T - ID: 4.833" - SB
1994-97	Steel	404705-225	KP-2-23	.089/2.26mm	7	30T - OD: 5.741"
1994-97	Steel	404705-260	KP-2-26	.102/2.6mm		30T - OD: 5.741"
1998-03	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
1998-03	Friction	TBA	YPK-13		9	
1998-03	Steel	404709-230	KP-11-23	.090/2.3mm	9	34T - OD" 5.24"

KAWASAKI 1000 CC

KZ-1000,Z1-R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977-80	Friction	095700-300	K-900K	.118/3.0mm	8	Red - 12T - ID: 5.086" - SB
1977-80	Steel	TBA	KP-1-23		7	

KZ-1000,SHAFT

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-80	Friction	093700-250	K-1000K	.098/2.49mm	9	Red - 12T - ID: 4.833" - SB
1979-80	Friction	093700-300		.118/3.0mm	9	Red - 12T - ID: 4.833" - SB
1979-80	Steel	404705-225	KP-2-23	.089/2.26mm	8	30T - OD: 5.741"

KZ-1000,POLICE

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-00	Friction	093700-250	K-1000K	.098/2.49mm	9	Red - 12T - ID: 4.833" - SB



Import Motorcycle Applications

KAWASAKI

KAWASAKI 1000 CC

KZ-1000,POLICE

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-00	Friction	093700-300		.118/3.0mm	9	Red - 12T - ID: 4.833" - SB
1982-00	Steel	404705-225	KP-2-23	.089/2.26mm	8	30T - OD: 5.741"

ZG-1000,CONCOURS

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-03	Friction	093700-250	K-1000K	.098/2.49mm	9	Red - 12T - ID: 4.833" - SB
1986-03	Friction	093700-300		.118/3.0mm	9	Red - 12T - ID: 4.833" - SB
1986-03	Steel	404705-225	KP-2-23	.089/2.26mm	8	30T - OD: 5.741"
1986-03	Steel	404705-260	KP-2-26	.102/2.6mm		30T - OD: 5.741"

ZL-1000

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987	Friction	093700-250	K-1000K	.098/2.49mm	9	Red - 12T - ID: 4.833" - SB
1987	Friction	093700-300		.118/3.0mm	9	Red - 12T - ID: 4.833" - SB
1987	Steel	404705-225	KP-2-23	.089/2.26mm	8	30T - OD: 5.741"
1987	Steel	404705-260	KP-2-26	.102/2.6mm		30T - OD: 5.741"

ZR-1000/Z-1000

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	TBA	YPK-13		10	
2003	Steel	404709-230	KP-11-23	.090/2.3mm	9	34T - OD" 5.24"

ZX-1000, NINJA 1000R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-87	Friction	093700-250	K-1000K	.098/2.49mm	9	Red - 12T - ID: 4.833" - SB
1986-87	Friction	093700-300		.118/3.0mm	9	Red - 12T - ID: 4.833" - SB
1986-87	Steel	404705-225	KP-2-23	.089/2.26mm	8	30T - OD: 5.741"

ZX-1000, NINJA ZX-10

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-90	Friction	093700-250	K-1000K	.098/2.49mm	9	Red - 12T - ID: 4.833" - SB
1988-90	Friction	093700-300		.118/3.0mm	9	Red - 12T - ID: 4.833" - SB
1988-90	Steel	TBA	TBA			

KAWASAKI 1100 CC

KZ-1100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-83	Friction	093700-250	K-1000K	.098/2.49mm	9	Red - 12T - ID: 4.833" - SB
1981-83	Friction	093700-300		.118/3.0mm	9	Red - 12T - ID: 4.833" - SB
1981-83	Steel	404705-225	KP-2-23	.089/2.26mm	8	30T - OD: 5.741"

KZ-1100, GP

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-83	Friction	093700-250	K-1000K	.098/2.49mm	9	Red - 12T - ID: 4.833" - SB
1981-83	Friction	093700-300		.118/3.0mm	9	Red - 12T - ID: 4.833" - SB
1981-83	Steel	404705-225	KP-2-23	.089/2.26mm	8	30T - OD: 5.741"

ZN-1100,LTD

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-85	Friction	093700-250	K-1000K	.098/2.49mm	9	Red - 12T - ID: 4.833" - SB
1984-85	Friction	093700-300		.118/3.0mm	9	Red - 12T - ID: 4.833" - SB
1984-85	Steel	404705-225	KP-2-23	.089/2.26mm	8	30T - OD: 5.741"

ZR-1100

Import Motorcycle Applications



KAWASAKI

KAWASAKI 1100 CC

ZR-1100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1992-95	Friction	093700-250	K-1000K	.098/2.49mm	9	Red - 12T - ID: 4.833" - SB
1992-95	Friction	093700-300		.118/3.0mm	9	Red - 12T - ID: 4.833" - SB
1992-95	Steel	404705-225	KP-2-23	.089/2.26mm	8	30T - OD: 5.741"
1992-95	Steel	404705-260	KP-2-26	.102/2.6mm		30T - OD: 5.741"

GPZ-1100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-84	Friction	TBA	K-1100K		9	
1983-84	Steel	404705-225	KP-2-23	.089/2.26mm	8	30T - OD: 5.741"
1995-96	Friction	TBA	K-1100K		9	
1995-96	Steel	TBA	TBA			

ZX-1100,NINJA ZX11

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1990-01	Friction	TBA	K-1100K		9	
1990-01	Steel	TBA	TBA			

ZRX1100/ZR1100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1999-00	Friction	093700-250	K-1000K	.098/2.49mm	9	Red - 12T - ID: 4.833" - SB
1999-00	Friction	093700-300		.118/3.0mm	9	Red - 12T - ID: 4.833" - SB
1999-00	Steel	404705-225	KP-2-23	.089/2.26mm	8	30T - OD: 5.741"

KAWASAKI 1200 CC

ZR 1200/ZRX1200R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2001-03	Friction	093700-250	K-1000K	.098/2.49mm	9	Red - 12T - ID: 4.833" - SB
2001-03	Friction	093700-300		.118/3.0mm	9	Red - 12T - ID: 4.833" - SB
2001-03	Steel	404705-225	KP-2-23	.089/2.26mm	8	30T - OD: 5.741"

ZX12R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2000	Friction	TBA	HPK-60A		11	
2000	Friction	TBA	HPK-60B		1	
2000	Steel	TBA	HP-2-14		11	
2000	Steel	TBA	HP-2-20			
2001-03	Friction	TBA	HPK-60A		10	
2001-03	Friction	TBA	HPK-60B		1	
2001-03	Steel	TBA	HP-2-14		11	
2001-03	Steel	TBA	HP-2-20			

ZG-1200 VOYAGER X11

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-91	Friction	093700-250	K-1000K	.098/2.49mm	9	Red - 12T - ID: 4.833" - SB
1986-91	Friction	093700-300		.118/3.0mm	9	Red - 12T - ID: 4.833" - SB
1986-91	Steel	404705-200	KP-2-20	.079/2.0mm	8	30T - OD: 5.741"
1986-91	Steel	404705-260	KP-2-26	.102/2.6mm		30T - OD: 5.741"

ZZ1200R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2002-03	Friction	TBA	K-1100K		9	
2002-03	Steel	TBA	TBA			

KAWASAKI 1300 CC



Import Motorcycle Applications

KAWASAKI

KAWASAKI 1300 CC

ZN1300

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-88	Friction	TBA	TBA			
1983-88	Steel	TBA	TBA			

KAWASAKI 1500 CC

VN1500/

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-03	Friction	TBA	TBA			
1987-03	Steel	TBA	TBA			

KAWASAKI 1600 CC

VN1600

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	TBA	TBA			
2003	Steel	TBA	TBA			

SUZUKI

SUZUKI 50 CC

OR-50

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-80	Friction	TBA	TM-8		3	
1979-80	Steel	403701	SP-5-16	.063/1.6mm	2	30T - OD: 4.522"

RM-50

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-80	Friction	TBA	TM-8		3	
1978-80	Steel	403701	SP-5-16	.063/1.6mm	2	30T - OD: 4.522"

SUZUKI 60 CC

RM-60

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-81	Friction	TBA	TM-8		5	
1979-81	Steel	403701	SP-5-16	.063/1.6mm	4	30T - OD: 4.522"
1982-83	Friction	TBA	TM-8		5	
1982-83	Steel	403701	SP-5-16	.063/1.6mm	4	30T - OD: 4.522"

RM-60-65

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	TBA	K-90		5	
2003	Steel	404701	KP-13-16	.063/1.6mm	4	30T - OD: 3.889"

SUZUKI 80 CC

DS-80

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-00	Friction	TBA	TM-8		4	
1978-00	Steel	403701	SP-5-16	.063/1.6mm	3	30T - OD: 4.522"

RM-80

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977	Friction	TBA	TM-8		4	
1977	Steel	403701	SP-5-16	.063/1.6mm	3	30T - OD: 4.522"



Import Motorcycle Applications

SUZUKI

SUZUKI 80 CC

RM-80

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-81	Friction	TBA	TM-8		5	
1978-81	Steel	403701	SP-5-16	.063/1.6mm	4	30T - OD: 4.522"
1982-83	Friction	TBA	TM-8		4	
1982-83	Steel	403701	SP-5-16	.063/1.6mm	3	30T - OD: 4.522"
1984-85	Friction	TBA	TM-8		5	
1984-85	Steel	403701	SP-5-16	.063/1.6mm	4	30T - OD: 4.522"
1986-88	Friction	TBA	TBA			
1986-88	Steel	TBA	TBA			
1989-01	Friction	TBA	TM-8		5	
1989-01	Steel	403701-200	SP-5-20	.079/2.0mm	4	30T - OD: 4.522"

SUZUKI 85 CC

RM-85

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2002-03	Friction	TBA	TM-8		5	
2002-03	Steel	403701-200	SP-5-20	.079/2.0mm	4	30T - OD: 4.522"

SUZUKI 100 CC

DR-100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-90	Friction	TBA	TM-8		5	
1983-90	Steel	403701	SP-5-16	.063/1.6mm	4	30T - OD: 4.522"

RM-100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976	Friction	TBA	TM-8		6	
1976	Steel	403701	SP-5-16	.063/1.6mm	5	30T - OD: 4.522"
1977-78	Friction	TBA	TM-8		7	
1977-78	Steel	403701	SP-5-16	.063/1.6mm	6	30T - OD: 4.522"
1979-81	Friction	TBA	TM-8		6	
1979-81	Steel	403701	SP-5-16	.063/1.6mm	5	30T - OD: 4.522"
1983	Friction	TBA	TM-8		5	
1983	Steel	403701	SP-5-16	.063/1.6mm	4	30T - OD: 4.522"
2003	Friction	089700A300	HPK-19	.118/3.0mm	6	Red - 8T - ID: 3.594" - SM
2003	Steel	404711-140	HP-62-14	.055/1.4mm	5	34T - OD: 4.328"

SP-100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983	Friction	TBA	TM-8		5	
1983	Steel	403701	SP-5-16	.063/1.6mm	4	30T - OD: 4.522"

SUZUKI 125 CC

ALT-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-86	Friction	TBA	TM-8		3	
1983-86	Steel	TBA	TBA			

DR-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-96	Friction	TBA	TM-8		5	
1982-96	Steel	403701	SP-5-16	.063/1.6mm	4	30T - OD: 4.522"

DR-Z125



Import Motorcycle Applications

SUZUKI

SUZUKI 125 CC

DR-Z125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	TBA	TM-8		5	
2003	Steel	403701	SP-5-16	.063/1.6mm	4	30T - OD: 4.522"

GN-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-84	Friction	TBA	TM-8		5	
1982-84	Steel	TBA	TBA			
1985-97	Friction	TBA	TM-8		5	
1985-97	Steel	403701	SP-5-16	.063/1.6mm	4	30T - OD: 4.522"

LT-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-87	Friction	TBA	TM-8		3	
1983-87	Steel	TBA	TBA			

RM-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1975	Friction	TBA	TM-8		6	
1975	Steel	403701	SP-5-16	.063/1.6mm	5	30T - OD: 4.522"
1976-78	Friction	TBA	TM-8		7	
1976-78	Steel	403701	SP-5-16	.063/1.6mm	6	30T - OD: 4.522"
1979-80	Friction	TBA	TM-8		6	
1979-80	Steel	403701	SP-5-16	.063/1.6mm	5	30T - OD: 4.522"
1981-82	Friction	TBA	TM-8		7	
1981-82	Steel	403701	SP-5-16	.063/1.6mm	6	30T - OD: 4.522"
1983	Friction	TBA	TM-8		7	
1983	Steel	403701	SP-5-16	.063/1.6mm	6	30T - OD: 4.522"
1984	Friction	TBA	TM-10		8	
1984	Steel	403701-120	SP-5-12	.047/1.2mm	7	30T - OD: 4.522"
1985	Friction	TBA	TM-8		7	
1985	Steel	403701	SP-5-16	.063/1.6mm	6	30T - OD: 4.522"
1986-87	Friction	TBA	TM-8		6	
1986-87	Steel	403701	SP-5-16	.063/1.6mm	5	30T - OD: 4.522"
1988-91	Friction	TBA	TM-10		8	
1988-91	Steel	403701-140	SP-5-14	.052/1.32mm	7	30T - OD: 4.522"
1992-00	Friction	TBA	TM-35		8	
1992-00	Steel	TBA	SP-11-14		7	
2001-03	Friction	TBA	TM-35		8	
2001-03	Steel	TBA	SP-11-14		7	

SP-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-88	Friction	TBA	TM-8		5	
1982-88	Steel	403701	SP-5-16	.063/1.6mm	4	30T - OD: 4.522"

SUZUKI 160 CC

LT-160E

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1989-93	Friction	TBA	TM-10		6	
1989-93	Steel	403701-140	SP-5-14	.052/1.32mm	5	30T - OD: 4.522"

LT-F160



Import Motorcycle Applications

SUZUKI

SUZUKI 160 CC

LT-F160

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1994-98	Friction	TBA	TM-8		6	
1994-98	Steel	403701-140	SP-5-14	.052/1.32mm	5	30T - OD: 4.522"

SUZUKI 175 CC

PE-175

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-84	Friction	TBA	TM-8		7	
1978-84	Steel	403701	SP-5-16	.063/1.6mm	6	30T - OD: 4.522"

RS-175

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-82	Friction	TBA	TM-8		7	
1980-82	Steel	403701	SP-5-16	.063/1.6mm	6	30T - OD: 4.522"

SUZUKI 185 CC

ALT-185

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985	Friction	TBA	TM-8		3	
1985	Steel	TBA	TBA			

DS-185

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-80	Friction	TBA	TM-8		6	
1978-80	Steel	403701	SP-5-16	.063/1.6mm	5	30T - OD: 4.522"

GT-185

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1973-77	Friction	TBA	TM-8		6	
1973-77	Steel	403701	SP-5-16	.063/1.6mm	5	30T - OD: 4.522"

LT-185

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-87	Friction	TBA	TM-8		3	
1984-87	Steel	TBA	TBA			

TS-185

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1973-81	Friction	TBA	TM-8		6	
1973-81	Steel	403701	SP-5-16	.063/1.6mm	5	30T - OD: 4.522"

SUZUKI 200 CC

DR/SP-200

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-88	Friction	TBA	TM-8		6	
1986-88	Steel	403701	SP-5-16	.063/1.6mm	5	30T - OD: 4.522"

DR200SE

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1996-02	Friction	TBA	TM-8		6	
1996-02	Steel	403701-140	SP-5-14	.052/1.32mm	6	30T - OD: 4.522"

SUZUKI 230 CC



Import Motorcycle Applications

SUZUKI

SUZUKI 230 CC

LT-230 THRU ENG#104360

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-88	Friction	TBA	TM-10		6	
1985-88	Steel	403701-200	SP-5-20	.079/2.0mm	5	30T - OD: 4.522"

LT-230 THRU ENG#104361&-

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-88	Friction	TBA	TM-8		6	
1985-88	Steel	403701	SP-5-16	.063/1.6mm	5	30T - OD: 4.522"

LT-230 QUADRUNNER

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-93	Friction	TBA	TM-10		6	
1987-93	Steel	403701-120	SP-5-12	.047/1.2mm	5	30T - OD: 4.522"

LT-230GE

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-86	Friction	TBA	TM-10		6	
1985-86	Steel	403701-120	SP-5-12	.047/1.2mm	5	30T - OD: 4.522"

LTF-230

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-87	Friction	TBA	TM-10		6	
1986-87	Steel	403701-120	SP-5-12	.047/1.2mm	5	30T - OD: 4.522"

SUZUKI 250 CC

DR/SP-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-85	Friction	TBA	TBA		1	
1982-85	Friction	TBA	TM-7/TM-1B		4	
1982-85	Steel	TBA	TBA			

DR-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1990-93	Friction	096700-300	TM-17	.118/3.0mm	7	Red - 12T - ID: 4.548" - SB
1990-93	Steel	403703-140	SP-1-14	.055/1.4mm	6	36T - OD: 5.422"

DR-250S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1993-95	Friction	096700-300	TM-17	.118/3.0mm	7	Red - 12T - ID: 4.548" - SB
1993-95	Steel	403703-140	SP-1-14	.055/1.4mm	6	36T - OD: 5.422"

DR-Z250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2001-03	Friction	TBA	HPK-20		6	
2001-03	Friction	TBA	HPK-20B		1	
2001-03	Steel	401701-160	HP-45-16	.063/1.6mm	6	24T - OD: 4.912"

DS-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980	Friction	TBA	TM-1		6	
1980	Steel	403703	SP-1-20	.079/2.0mm	6	36T - OD: 5.422"

GN-250

Import Motorcycle Applications



SUZUKI

SUZUKI 250 CC

GN-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-83	Friction	096700-250	TM-7	.098/2.49mm	4	Red - 12T - ID: 4.548" - SB
1982-83	Friction	096700-280	TM-1B	.110/2.79mm	1	Red - 12T - ID: 4.548" - SB
1982-83	Steel	TBA	TBA			

GS-250T

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-81	Friction	TBA	TM-8		7	
1980-81	Steel	403701	SP-5-16	.063/1.6mm	6	30T - OD: 4.522"

GSXR-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	TM-8		6	
ALL	Steel	403701-150	SP-5-15	.059/1.5mm	5	30T - OD: 4.522"

LT-250EF

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-86	Friction	TBA	TM-10		7	
1985-86	Steel	403701-120	SP-5-12	.047/1.2mm	6	30T - OD: 4.522"

LT-250R AFTER#103150

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-92	Friction	096700-300	TM-17	.118/3.0mm	6	Red - 12T - ID: 4.548" - SB
1987-92	Steel	403703	SP-1-20	.079/2.0mm	5	36T - OD: 5.422"

LT-250R THRU #103149

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-86	Friction	TBA	TM-8		6	
1985-86	Steel	403701	SP-5-16	.063/1.6mm	5	30T - OD: 4.522"

LT-250S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1989-90	Friction	TBA	TM-8		7	
1989-90	Steel	403701	SP-5-16	.063/1.6mm	6	30T - OD: 4.522"

LT-4WD

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-93	Friction	TBA	TM-10		7	
1987-93	Steel	403701-120	SP-5-12	.047/1.2mm	6	30T - OD: 4.522"
1994-98	Friction	TBA	TM-10		7	
1994-98	Steel	403701-140	SP-5-14	.052/1.32mm	6	30T - OD: 4.522"

LT-F250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-02	Friction	TBA	TM-10		7	
1988-02	Steel	403701-140	SP-5-14	.052/1.32mm	6	30T - OD: 4.522"

LT-F4WD

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-98	Friction	TBA	TM-10		7	
1987-98	Steel	403701-120	SP-5-12	.047/1.2mm	6	30T - OD: 4.522"

LT-F4WDX

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1991-94	Friction	TBA	TM-10		8	

Import Motorcycle Applications



SUZUKI

SUZUKI 250 CC

LT-F4WDX

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1991-94	Steel	403701-120	SP-5-12	.047/1.2mm	7	30T - OD: 4.522"
1995-98	Friction	TBA	TM-10		8	
1995-98	Steel	403701-140	SP-5-14	.052/1.32mm	7	30T - OD: 4.522"

PE-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977-79	Friction	TBA	TM-1		5	
1977-79	Steel	403703	SP-1-20	.079/2.0mm	4	36T - OD: 5.422"
1980-81	Friction	096700-250	TM-7	.098/2.49mm	5	Red - 12T - ID: 4.548" - SB
1980-81	Steel	403703	SP-1-20	.079/2.0mm	4	36T - OD: 5.422"

RL-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974-75	Friction	TBA	TM-1		6	
1974-75	Steel	403703	SP-1-20	.079/2.0mm	6	36T - OD: 5.422"

RM-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-79	Friction	TBA	TM-1		5	
1976-79	Steel	403703	SP-1-20	.079/2.0mm	4	36T - OD: 5.422"
1980-85	Friction	096700-250	TM-7	.098/2.49mm	5	Red - 12T - ID: 4.548" - SB
1980-85	Steel	403703	SP-1-20	.079/2.0mm	4	36T - OD: 5.422"
1986-87	Friction	096700-300	TM-17	.118/3.0mm	8	Red - 12T - ID: 4.548" - SB
1986-87	Steel	403703	SP-1-20	.079/2.0mm	5	36T - OD: 5.422"
1988-91	Friction	096700-300	TM-17	.118/3.0mm	9	Red - 12T - ID: 4.548" - SB
1988-91	Steel	403703-160	SP-1-16	.063/1.6mm	7	36T - OD: 5.422"
1992-93	Friction	096700-300	TM-17	.118/3.0mm	8	Red - 12T - ID: 4.548" - SB
1992-93	Steel	403703-160	SP-1-16	.063/1.6mm	8	36T - OD: 5.422"
1994	Friction	096700-250	TM-17	.098/2.5mm	8	Red - 12T - ID: 4.548" - SB
1994	Steel	403703-160	SP-1-16	.063/1.6mm	7	36T - OD: 5.422"
1995	Friction	096700-300	TM-17	.118/3.0mm	9	Red - 12T - ID: 4.548" - SB
1995	Steel	403703-160	SP-1-16	.063/1.6mm	8	36T - OD: 5.422"
1996	Friction	093700-250	K-1000K	.098/2.49mm	8	Red - 12T - ID: 4.833" - SB
1996	Friction	093700-300		.118/3.0mm	8	Red - 12T - ID: 4.833" - SB
1996	Steel	404705-150	KP-2-15	.059/1.5mm	7	30T - OD: 5.741"
1997-00	Friction	093700-250	K-1000K	.098/2.49mm	8	Red - 12T - ID: 4.833" - SB
1997-00	Friction	093700-300		.118/3.0mm	8	Red - 12T - ID: 4.833" - SB
1997-00	Steel	404705	KP-2-16	.063/1.6mm	7	30T - OD: 5.741"
2001-02	Friction	093700-250	K-1000K	.098/2.49mm	8	Red - 12T - ID: 4.833" - SB
2001-02	Friction	093700-300		.118/3.0mm	8	Red - 12T - ID: 4.833" - SB
2001-02	Steel	404705	KP-2-16	.063/1.6mm	7	30T - OD: 5.741"
2003	Friction	TBA	TM-38		8	
2003	Steel	404705	KP-2-16	.063/1.6mm	7	30T - OD: 5.741"

RMX-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1989-91	Friction	096700-300	TM-17	.118/3.0mm	8	Red - 12T - ID: 4.548" - SB
1989-91	Steel	403703-160	SP-1-16	.063/1.6mm	7	36T - OD: 5.422"
1992-93	Friction	096700-300	TM-17	.118/3.0mm	9	Red - 12T - ID: 4.548" - SB
1992-93	Steel	403703-160	SP-1-16	.063/1.6mm	8	36T - OD: 5.422"
1994-98	Friction	096700-300	TM-17	.118/3.0mm	8	Red - 12T - ID: 4.548" - SB
1994-98	Steel	403703-160	SP-1-16	.063/1.6mm	7	36T - OD: 5.422"

RS-250

Import Motorcycle Applications



SUZUKI

SUZUKI 250 CC

RS-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-81	Friction	096700-250	TM-7	.098/2.49mm	5	Red - 12T - ID: 4.548" - SB
1980-81	Steel	403703	SP-1-20	.079/2.0mm	4	36T - OD: 5.422"

TM-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1972-75	Friction	TBA	TM-1		6	
1972-75	Steel	403703	SP-1-20	.079/2.0mm	6	36T - OD: 5.422"

TS-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1972-81	Friction	TBA	TM-1		6	
1972-81	Steel	403703	SP-1-20	.079/2.0mm	6	36T - OD: 5.422"

SUZUKI 300 CC

LT-300E

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-89	Friction	TBA	TM-10		7	
1987-89	Steel	403701-120	SP-5-12	.047/1.2mm	6	30T - OD: 4.522"

LT-F300F

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1999-02	Friction	TBA	TM-10		8	
1999-02	Steel	403701-140	SP-5-14	.052/1.32mm	7	30T - OD: 4.522"

SUZUKI 350 CC

DR-350

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1990-93	Friction	096700-300	TH-17	.118/3.0mm	7	Red - 12T - ID: 4.548" - SB
1990-93	Steel	403701-140	SP-5-14	.052/1.32mm	6	30T - OD: 4.522"
1994-98	Friction	096700-300	TH-17	.118/3.0mm	7	Red - 12T - ID: 4.548" - SB
1994-98	Steel	403703-150	SP-1-15	.059/1.5mm	6	36T - OD: 5.422"

DR-350S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1990-92	Friction	096700-300	TH-17	.118/3.0mm	7	Red - 12T - ID: 4.548" - SB
1990-92	Steel	403703-140	SP-1-14	.055/1.4mm	6	36T - OD: 5.422"
1993-99	Friction	096700-300	TH-17	.118/3.0mm	7	Red - 12T - ID: 4.548" - SB
1993-99	Steel	403703-150	SP-1-15	.059/1.5mm	6	36T - OD: 5.422"

SUZUKI 370 CC

DR/SP-370

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-79	Friction	TBA	TM-1		5	
1978-79	Steel	403703	SP-1-20	.079/2.0mm	5	36T - OD: 5.422"

RM-370

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-77	Friction	TBA	TM-1		6	
1976-77	Steel	403703	SP-1-20	.079/2.0mm	6	36T - OD: 5.422"

SUZUKI 380 CC



Import Motorcycle Applications

SUZUKI

SUZUKI 380 CC

GT-380

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1972-77	Friction	TBA	TM-1		6	
1972-77	Steel	403703	SP-1-20	.079/2.0mm	6	36T - OD: 5.422"

SUZUKI 400 CC

DRZ-400/400S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2000-03	Friction	TBA	HPK-39A		7	
2000-03	Friction	TBA	HPK-39B		1	
2000-03	Steel	404703-160	KP-6-16	.063/1.6mm	7	37T - OD: 5.505"

GN-400,DP/SP-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-82	Friction	096700-250	TM-7	.098/2.49mm	6	Red - 12T - ID: 4.548" - SB
1980-82	Steel	403703-160	SP-1-16	.063/1.6mm	5	36T - OD: 5.422"

GS-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977-78	Friction	TBA	TM-2		6	
1977-78	Steel	403703-160	SP-1-16	.063/1.6mm	5	36T - OD: 5.422"

GSF-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1991-93	Friction	TBA	TM-8		8	
1991-93	Steel	403701	SP-5-16	.063/1.6mm	7	30T - OD: 4.522"

GSXR-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	TM-8		8	
ALL	Steel	403701-150	SP-5-15	.059/1.5mm	7	30T - OD: 4.522"

LT-F400F EIGER

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2002-03	Friction	TBA	HPK-39A		6	
2002-03	Steel	TBA	SP-6-16		5	

LT-Z400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	TBA	HPK-39A		7	
2003	Friction	TBA	HPK-39B		1	
2003	Steel	404703-160	KP-6-16	.063/1.6mm	7	37T - OD: 5.505"

PE-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-81	Friction	096700-250	TM-7	.098/2.49mm	6	Red - 12T - ID: 4.548" - SB
1980-81	Steel	403703-160	SP-1-16	.063/1.6mm	5	36T - OD: 5.422"

RN-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-80	Friction	096700-250	TM-7	.098/2.49mm	6	Red - 12T - ID: 4.548" - SB
1978-80	Steel	403703	SP-1-20	.079/2.0mm	5	36T - OD: 5.422"

TM-400



Import Motorcycle Applications

SUZUKI

SUZUKI 400 CC

TM-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1971-75	Friction	TBA	TM-1		7	
1971-75	Steel	403703	SP-1-20	.079/2.0mm	7	36T - OD: 5.422"

TS-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1972-77	Friction	TBA	TM-1		7	
1972-77	Steel	403703	SP-1-20	.079/2.0mm	7	36T - OD: 5.422"

SUZUKI 425 CC

GS-425L

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979	Friction	TBA	TM-2		6	
1979	Steel	403703-160	SP-1-16	.063/1.6mm	5	36T - OD: 5.422"

SUZUKI 450 CC

GS-450

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-84	Friction	096700-250	TM-7	.098/2.49mm	7	Red - 12T - ID: 4.548" - SB
1980-84	Steel	403703-160	SP-1-16	.063/1.6mm	6	36T - OD: 5.422"

GS-450L

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1995-88	Friction	096700-250	TM-7	.098/2.49mm	7	Red - 12T - ID: 4.548" - SB
1995-88	Steel	403703-160	SP-1-16	.063/1.6mm	6	36T - OD: 5.422"

SUZUKI 465 CC

RM-465

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-82	Friction	096700-250	TM-7	.098/2.49mm	8	Red - 12T - ID: 4.548" - SB
1981-82	Steel	403703-160	SP-1-16	.063/1.6mm	7	36T - OD: 5.422"

SUZUKI 500 CC

DR/SP-500E

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-83	Friction	096700-250	TM-7	.098/2.49mm	5	Red - 12T - ID: 4.548" - SB
1981-83	Friction	096700-280	TM-1B	.110/2.79mm	1	Red - 12T - ID: 4.548" - SB
1981-83	Steel	TBA	TBA			

GS-500E

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-02	Friction	096700-250	TM-7	.098/2.49mm	7	Red - 12T - ID: 4.548" - SB
1988-02	Steel	403703-160	SP-1-16	.063/1.6mm	6	36T - OD: 5.422"

LT-500R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-90	Friction	096700-300	TM-17	.118/3.0mm	8	Red - 12T - ID: 4.548" - SB
1987-90	Steel	403703	SP-1-20	.079/2.0mm	7	36T - OD: 5.422"

LT-F500F

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1998-02	Friction	TBA	HPK-39A		6	



Import Motorcycle Applications

SUZUKI

SUZUKI 500 CC

LT-F500F

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1998-02	Steel	404703-160	KP-6-16	.063/1.6mm	5	37T - OD: 5.505"

RM-500

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-84	Friction	096700-250	TM-7	.098/2.49mm	8	Red - 12T - ID: 4.548" - SB
1983-84	Steel	403703-160	SP-1-16	.063/1.6mm	7	36T - OD: 5.422"

SUZUKI 550 CC

GS-550

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977-86	Friction	TBA	TM-2		7	
1977-86	Steel	403703-160	SP-1-16	.063/1.6mm	6	36T - OD: 5.422"

SUZUKI 600 CC

GSF-600S BANDIT

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1996-02	Friction	096700-250	TM-7	.098/2.49mm	8	Red - 12T - ID: 4.548" - SB
1996-02	Steel	TBA	SP-7-20		7	

GSX-600 KATANA

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-91	Friction	096700-250	TM-7	.098/2.49mm	8	Red - 12T - ID: 4.548" - SB
1988-91	Steel	TBA	SP-7-20		7	

GSX-600F KATANA

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1992-97	Friction	TBA	TBA			
1992-97	Steel	TBA	SP-10-16		9	
1998-02	Friction	096700-250	TM-7	.098/2.49mm	7	Red - 12T - ID: 4.548" - SB
1998-02	Friction	096700-280	TM-1B	.110/2.79mm	1	Red - 12T - ID: 4.548" - SB
1998-02	Steel	TBA	SP-7-20		7	

GSX-R600W

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1992-93	Friction	TBA	TBA			
1992-93	Steel	TBA	SP-10-20		7	

GSX-R600

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1997-98	Friction	TBA	HPK-20		8	
1997-98	Friction	TBA	HPK-20B		1	
1997-98	Steel	403707	HP-69-16	.063/1.6mm	7	25T - OD: 4.914"
1997-98	Steel	403707-200	HP-69-20	.079/2.01mm	1	25T - OD: 4.914"
1999-00	Friction	TBA	HPK-20		8	
1999-00	Friction	TBA	HPK-20B		1	
1999-00	Steel	403707-230	HP-69-23	.090/2.3mm	8	25T - OD: 4.914"
2001-03	Friction	TBA	HPK-20		8	
2001-03	Friction	TBA	HPK-20B		1	
2001-03	Steel	403707-250	HP-69-25	.098/2.5mm	7	25T - OD: 4.914"
2001-03	Steel	404707-230	HP-69-23	.090/2.3mm	1	30T - OD: 4.719"

RF-600R



Import Motorcycle Applications

SUZUKI

SUZUKI 600 CC

RF-600R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1994-97	Friction	TBA	TBA			
1994-97	Steel	TBA	SP-10-16		1	
1994-97	Steel	TBA	SP-10-20		6	

SP-600

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985	Friction	096700-250	TM-7	.098/2.49mm	5	Red - 12T - ID: 4.548" - SB
1985	Friction	096700-280	TM-1B	.110/2.79mm	1	Red - 12T - ID: 4.548" - SB
1985	Steel	401705-155	HP-46-16	.061/1.55mm	5	28T - ID: 5.466"

SUZUKI 650 CC

DR-650S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1992-93	Friction	096700-280	TM-1B	.110/2.79mm	1	Red - 12T - ID: 4.548" - SB
1992-93	Friction	096700-300	TM-17	.118/3.0mm	6	Red - 12T - ID: 4.548" - SB
1992-93	Steel	TBA	HP-2-14		6	
1994-95	Friction	096700-280	TM-1B	.110/2.79mm	1	Red - 12T - ID: 4.548" - SB
1994-95	Friction	096700-300	TM-17	.118/3.0mm	6	Red - 12T - ID: 4.548" - SB
1994-95	Steel	401705-155	HP-46-16	.061/1.55mm	5	28T - ID: 5.466"
1994-95	Steel	TBA	SP-7-20		1	

DR-650SE

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1996-02	Friction	TBA	TM-5		8	
1996-02	Steel	TBA	SP-4-16		7	

GR-650

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983	Friction	TBA	TBA		1	
1983	Friction	TBA	TM-7/TM-1B		7	
1983	Steel	401705-155	HP-46-16	.061/1.55mm	7	28T - ID: 5.466"

GS-650

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-83	Friction	TBA	TBA			
1981-83	Steel	403703	SP-1-20	.079/2.0mm	8	36T - OD: 5.422"

LS-650F

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-88	Friction	096700-250	TM-7	.098/2.49mm	5	Red - 12T - ID: 4.548" - SB
1986-88	Friction	096700-280	TM-1B	.110/2.79mm	1	Red - 12T - ID: 4.548" - SB
1986-88	Steel	401705-155	HP-46-16	.061/1.55mm	5	28T - ID: 5.466"

LS-650P SAVAGE

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1996-00	Friction	096700-250	TM-7	.098/2.49mm	5	Red - 12T - ID: 4.548" - SB
1996-00	Friction	096700-280	TM-1B	.110/2.79mm	1	Red - 12T - ID: 4.548" - SB
1996-00	Steel	401705-155	HP-46-16	.061/1.55mm	5	28T - ID: 5.466"

SV650

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1999-02	Friction	096700-250	TM-7	.098/2.49mm	6	Red - 12T - ID: 4.548" - SB
1999-02	Friction	096700-280	TM-1B	.110/2.79mm	1	Red - 12T - ID: 4.548" - SB



Import Motorcycle Applications

SUZUKI

SUZUKI 650 CC

SV650

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1999-02	Steel	403703-160	SP-1-16	.063/1.6mm	6	36T - OD: 5.422"

SUZUKI 700 CC

GS-700

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985	Friction	TBA	TBA			
1985	Steel	403703	SP-1-20	.079/2.0mm	8	36T - OD: 5.422"

GV-700GL

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985	Friction	096700-300	TM-17	.118/3.0mm	8	Red - 12T - ID: 4.548" - SB
1985	Steel	403703	SP-1-20	.079/2.0mm	7	36T - OD: 5.422"

VS-700GL

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-87	Friction	096700-250	TM-7	.098/2.49mm	6	Red - 12T - ID: 4.548" - SB
1985-87	Friction	096700-280	TM-1B	.110/2.79mm	1	Red - 12T - ID: 4.548" - SB
1985-87	Steel	401705-155	HP-46-16	.061/1.55mm	6	28T - ID: 5.466"

SUZUKI 750 CC

GS-750

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977-79	Friction	096700-250	TM-7	.098/2.49mm	8	Red - 12T - ID: 4.548" - SB
1977-79	Friction	096700-280	TM-1B	.110/2.79mm	8	Red - 12T - ID: 4.548" - SB
1977-79	Steel	TBA	SP-I-20		8	

GS-750 EXCEPT E,ES,ESD

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-86	Friction	TBA	TBA			
1980-86	Steel	403703	SP-1-20	.079/2.0mm	8	36T - OD: 5.422"

GS-750 E,ES,ESD

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983	Friction	TBA	TBA			
1983	Steel	403703	SP-1-20	.079/2.0mm	8	36T - OD: 5.422"

GSX-750F KATANA

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-97	Friction	TBA	TBA			
1988-97	Steel	TBA	SP-10-16		9	

GSX-750 KATANA

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1998-02	Friction	096700-250	TM-7	.098/2.49mm	7	Red - 12T - ID: 4.548" - SB
1998-02	Friction	096700-280	TM-1B	.110/2.79mm	1	Red - 12T - ID: 4.548" - SB
1998-02	Steel	TBA	SP-7-20		7	

GSX-R750W

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1993-95	Friction	TBA	TBA			
1993-95	Steel	TBA	SP-10-20		7	

GSX-R750



Import Motorcycle Applications

SUZUKI

SUZUKI 750 CC

GSX-R750

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-87	Friction	096700-250	TM-7	.098/2.49mm	8	Red - 12T - ID: 4.548" - SB
1986-87	Steel	TBA	SP-7-20		7	
1988-89	Friction	TBA	TBA			
1988-89	Steel	TBA	SP-10-16		9	
1990-92	Friction	TBA	TBA			
1990-92	Steel	TBA	SP-10-16		9	
1996-99	Friction	TBA	HPK-20		9	
1996-99	Friction	TBA	HPK-20B		1	
1996-99	Steel	TBA	HPK-69-16		7	
1996-99	Steel	TBA	HPK-69-20		1	
2000-03	Friction	TBA	HPK-20		10	
2000-03	Steel	TBA	HPK-69-16		1	
2000-03	Steel	TBA	HPK-69-20		7	

GT-750

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1972-77	Friction	TBA	TM-2		8	
1972-77	Steel	403703	SP-1-20	.079/2.0mm	7	36T - OD: 5.422"

VS-750

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-91	Friction	096700-250	TM-7	.098/2.49mm	6	Red - 12T - ID: 4.548" - SB
1988-91	Steel	401705-155	HP-46-16	.061/1.55mm	6	28T - ID: 5.466"

SUZUKI 800 CC

VS-800GL INTRUDER

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1992-02	Friction	096700-250	TM-7	.098/2.49mm	6	Red - 12T - ID: 4.548" - SB
1992-02	Steel	401705-155	HP-46-16	.061/1.55mm	6	28T - ID: 5.466"

VX-800

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1990-93	Friction	096700-250	TM-7	.098/2.49mm	6	Red - 12T - ID: 4.548" - SB
1990-93	Steel	401705-155	HP-46-16	.061/1.55mm	6	28T - ID: 5.466"

VZ-800 MARAUDER

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1997-03	Friction	096700-250	TM-7	.098/2.49mm	6	Red - 12T - ID: 4.548" - SB
1997-03	Steel	401705-155	HP-46-16	.061/1.55mm	6	28T - ID: 5.466"

SUZUKI 850 CC

GS-850

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-83	Friction	TBA	TBA			
1979-83	Steel	403703	SP-1-20	.079/2.0mm	8	36T - OD: 5.422"

XN-85D TURBO

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986	Friction	TBA	TBA			
1986	Steel	403703-140	SP-1-14	.055/1.4mm	5	36T - OD: 5.422"
1986	Steel	403703-150	SP-1-15	.059/1.5mm	3	36T - OD: 5.422"

SUZUKI 900 CC



Import Motorcycle Applications

SUZUKI

SUZUKI 900 CC

RF-900RR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1994	Friction	TBA	TBA			
1994	Steel	TBA	SP-9-20		10	
1995-97	Friction	TBA	HPK-20		9	
1995-97	Friction	TBA	HPK-20B		1	
1995-97	Steel	403707	HP-69-16	.063/1.6mm	7	25T - OD: 4.914"
1995-97	Steel	403707-200	HP-69-20	.079/2.01mm	2	25T - OD: 4.914"

SUZUKI 1000 CC

GS-1000

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-80	Friction	094700-250	YPK-5	.098/2.49mm	8	Brn - 12T - ID: 4.885" - SB
1978-80	Steel	TBA	SP-3-16		7	

GS-1000/SHAFTDRIVE

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-83	Friction	092700-300	TBA	.118/3.0mm		Red - 12T - ID: 4.737" - SB
1980-83	Steel	TBA	SP-4-20		9	

TL-1000S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1997-98	Friction	TBA	HPK-20		9	
1997-98	Friction	TBA	HPK-20B		1	
1997-98	Steel	403707	HP-69-16	.063/1.6mm	7	25T - OD: 4.914"
1997-98	Steel	403707-200	HP-69-20	.079/2.01mm	2	25T - OD: 4.914"
1999-01	Friction	TBA	HPK-60A		8	
1999-01	Friction	TBA	HPK-60B		1	
1999-01	Steel	401705-155	HP-46-16	.061/1.55mm	8	28T - ID: 5.466"

TL-1000R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1998-00	Friction	TBA	HPK-60A		8	
1998-00	Friction	TBA	HPK-60B		1	
1998-00	Steel	401705-155	HP-46-16	.061/1.55mm	8	28T - ID: 5.466"
2001-02	Friction	TBA	HPK-39A		9	
2001-02	Friction	TBA	HPK-60B		1	
2001-02	Steel	401705	HP-46-14	.055/1.4mm	9	28T - ID: 5.466"

GSX-R1000

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2001-02	Friction	TBA	TM-35		10	
2001-02	Steel	404709-230	KP-11-23	.090/2.3mm	9	34T - OD" 5.24"

SUZUKI 1100 CC

GS-1100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-84	Friction	092700-300	TBA	.118/3.0mm		Red - 12T - ID: 4.737" - SB
1980-84	Steel	TBA	SP-4-20		9	
1983	Friction	092700-300	TBA	.118/3.0mm		Red - 12T - ID: 4.737" - SB
1983	Steel	TBA	SP-4-20		11	

GSX-1100F KATANA

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-95	Friction	TBA	TBA			

Import Motorcycle Applications



SUZUKI

SUZUKI 1100 CC

GSX-1100F KATANA

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-95	Steel	TBA	SP-9-20		10	

GSX-R1100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-88	Friction	TBA	TBA			
1986-88	Steel	TBA	SP-9-20		10	
1989-92	Friction	TBA	TBA			
1989-92	Steel	TBA	SP-9-20		10	
1993-94	Friction	TBA	TBA			
1993-94	Steel	TBA	SP-9-20		10	

GSX-R1100W

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1995-97	Friction	TBA	TBA			
1995-97	Steel	TBA	SP-9-20		10	

SUZUKI 1150 CC

GS-1150

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-86	Friction	092700-250	TBA	.098/2.49mm		Red - 12T - ID: 4.737" - SB
1984-86	Friction	092700-300	TBA	.118/3.0mm		Red - 12T - ID: 4.737" - SB
1984-86	Steel	TBA	SP-4-20		9	

SUZUKI 1200 CC

GSF-1200S BANDIT

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1997-02	Friction	TBA	HPK-20		9	
1997-02	Friction	TBA	HPK-20B		1	
1997-02	Steel	403707	HP-69-16	.063/1.6mm	2	25T - OD: 4.914"
1997-02	Steel	403707-200	HP-69-20	.079/2.01mm	7	25T - OD: 4.914"

GV-1200

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-86	Friction	096700-250	TM-7	.098/2.49mm	9	Red - 12T - ID: 4.548" - SB
1985-86	Friction	096700-280	TM-1B	.110/2.79mm	1	Red - 12T - ID: 4.548" - SB
1985-86	Steel	TBA	SP-7-20		9	

SUZUKI 1300 CC

GSXR1300R HAYABUSA

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1999-02	Friction	095700-300	K-900K	.118/3.0mm	2	Red - 12T - ID: 5.086" - SB
1999-02	Friction	TBA	K-1100		8	
1999-02	Steel	TBA	HP-27-20		7	
1999-02	Steel	TBA	HP-27-23		2	

SUZUKI 1400 CC

GV1400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-88	Friction	096700-280	TM-1B	.110/2.79mm	1	Red - 12T - ID: 4.548" - SB
1986-88	Friction	096700-300	TM-17	.118/3.0mm	10	Red - 12T - ID: 4.548" - SB
1986-88	Steel	401705-155	HP-46-16	.061/1.55mm	10	28T - ID: 5.466"



Import Motorcycle Applications

SUZUKI

SUZUKI 1400 CC

VS-1400GLP INTRUDER

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-01	Friction	096700-280	TM-1B	.110/2.79mm	1	Red - 12T - ID: 4.548" - SB
1987-01	Friction	096700-300	TM-17	.118/3.0mm	9	Red - 12T - ID: 4.548" - SB
1987-01	Steel	TBA	SP-7-20		9	

SUZUKI 1500 CC

VL-1500 INTRUDER

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1998-03	Friction	TBA	TM-5		9	
1998-03	Steel	TBA	SP-4-16		8	

YAMAHA

YAMAHA 50 CC

DT-50

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-90	Friction	TBA	YPK-36A		4	
1988-90	Steel	402703	YP-45-12	.047/1.19mm	3	23T - OD: 4.52" (with 1 Tab)

RX-50M

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983	Friction	TBA	YPK-36A			
1983	Steel	402703	YP-45-12	.047/1.19mm	3	23T - OD: 4.52" (with 1 Tab)

YSR-50

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-92	Friction	TBA	YPK-36A			
1987-92	Steel	402703	YP-45-12	.047/1.19mm	4	23T - OD: 4.52" (with 1 Tab)

YZ-50

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980	Friction	TBA	YPK-36A		5	
1980	Steel	402703	YP-45-12	.047/1.19mm	4	23T - OD: 4.52" (with 1 Tab)

YAMAHA 60 CC

YZ-60

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-83	Friction	TBA	YPK-36A			
1981-83	Steel	402703	YP-45-12	.047/1.19mm	4	23T - OD: 4.52" (with 1 Tab)

YAMAHA 75 CC

GTMX

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977-79	Friction	TBA	YPK-36A			
1977-79	Steel	402703	YP-45-12	.047/1.19mm	4	23T - OD: 4.52" (with 1 Tab)

YAMAHA 80 CC

DT-80

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-83	Friction	TBA	YPK-36A		5	
1981-83	Steel	402703	YP-45-12	.047/1.19mm	4	23T - OD: 4.52" (with 1 Tab)



Import Motorcycle Applications

YAMAHA

YAMAHA 80 CC

GT-80

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-80	Friction	TBA	YPK-36A		3	
1978-80	Steel	402703A160	YP-45-16	.063/1.6mm	2	23T - OD: 4.52"

MX-80

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-82	Friction	TBA	YPK-36A		3	
1980-82	Steel	402703A160	YP-45-16	.063/1.6mm	2	23T - OD: 4.52"

YZ-80

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974-75	Friction	TBA	YPK-36A		3	
1974-75	Steel	402703A160	YP-45-16	.063/1.6mm	2	23T - OD: 4.52"
1976-77	Friction	TBA	TBA		3	
1976-77	Steel	402703A160	YP-45-16	.063/1.6mm	2	23T - OD: 4.52"
1978-79	Friction	TBA	TBA		3	
1978-79	Steel	402703A160	YP-45-16	.063/1.6mm	2	23T - OD: 4.52"
1980	Friction	TBA	TBA		3	
1980	Steel	402703A160	YP-45-16	.063/1.6mm	2	23T - OD: 4.52"
1981-85	Friction	TBA	YPK-18		3	
1981-85	Steel	402703A160	YP-45-16	.063/1.6mm	2	23T - OD: 4.52"
1986-92	Friction	TBA	YPK-18		3	
1986-92	Steel	402703A160	YP-45-16	.063/1.6mm	3	23T - OD: 4.52"
1993-94	Friction	TBA	YPK-18		6	
1993-94	Steel	402703A160	YP-45-16	.063/1.6mm	5	23T - OD: 4.52"
1995-01	Friction	TBA	YPK-18		6	
1995-01	Steel	402703A160	YP-45-16	.063/1.6mm	5	23T - OD: 4.52"

YAMAHA 85 CC

YZ-85

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2002-03	Friction	TBA	YPK-18		7	
2002-03	Steel	402703A	YP-45-20	.078/1.98mm	3	23T - OD: 4.52"
2002-03	Steel	402703A160	YP-45-16	.063/1.6mm	3	23T - OD: 4.52"

YAMAHA 90 CC

HS1A/B

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1970-71	Friction	TBA	YPK-2A		2	
1970-71	Steel	402703A	YP-45-20	.078/1.98mm	1	23T - OD: 4.52"

YAMAHA 100 CC

DT-100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974	Friction	TBA	YPK-2A		2	
1974	Steel	402703A	YP-45-20	.078/1.98mm	1	23T - OD: 4.52"
1975	Friction	TBA	YPK-2A		7	
1975	Steel	402703A	YP-45-20	.078/1.98mm	6	23T - OD: 4.52"
1976-77	Friction	TBA	YPK-6		4	
1976-77	Steel	TBA	TBA			
1978-83	Friction	TBA	TBA		4	
1978-83	Steel	402703	YP-45-12	.047/1.19mm		23T - OD: 4.52" (with 1 Tab)



Import Motorcycle Applications

YAMAHA

YAMAHA 100 CC

LS2

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1972	Friction	TBA	YPK-2A		4	
1972	Steel	TBA	TBA			

MX-100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-83	Friction	TBA	TBA		5	
1979-83	Steel	402703	YP-45-12	.047/1.19mm		23T - OD: 4.52" (with 1 Tab)

RS100B/C

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1975-76	Friction	TBA	YPK-2A		4	
1975-76	Steel	TBA	TBA			

RT-100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1990-00	Friction	TBA	YPK-18		4	
1990-00	Steel	402703	YP-45-12	.047/1.19mm		23T - OD: 4.52" (with 1 Tab)

YL-1/E

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1966-67	Friction	TBA	YPK-2A		4	
1966-67	Steel	TBA	TBA			

YZ-100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-83	Friction	TBA	YPK-6		5	
1976-83	Steel	TBA	TBA			

YAMAHA 125 CC

AS2-C

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1969	Friction	TBA	YPK-2A		4	
1969	Steel	TBA	TBA			

AT/MX3

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1973	Friction	TBA	YPK-2A		5	
1973	Steel	TBA	TBA			

AT1/1M

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1969-71	Friction	TBA	YPK-2A		5	
1969-71	Steel	TBA	TBA			

AT1/2M

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1972	Friction	TBA	YPK-2A		5	
1972	Steel	TBA	TBA			

DT-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974-75	Friction	TBA	TBA			
1974-75	Steel	TBA	TBA			



Import Motorcycle Applications

YAMAHA

YAMAHA 125 CC

DT-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-77	Friction	TBA	YPK-6		5	
1976-77	Steel	TBA	TBA			
1978-81	Friction	TBA	YPK-6		5	
1978-81	Steel	TBA	TBA			

IT-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-81	Friction	TBA	YPK-6		4	
1980-81	Steel	TBA	TBA			

MX-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976	Friction	TBA	YPK-6		6	
1976	Steel	TBA	TBA			

TT/TTR 125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2000-03	Friction	TBA	YPK-36B		5	
2000-03	Steel	402703	YP-45-12	.047/1.19mm	4	23T - OD: 4.52" (with 1 Tab)

TZ-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	TBA			
ALL	Steel	TBA	TBA			

XT-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-83	Friction	TBA	YPK-6		4	
1982-83	Steel	TBA	TBA			

YA6

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1966	Friction	TBA	YPK-2A		4	
1966	Steel	TBA	TBA			

YAS1C

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1968	Friction	TBA	YPK-2A		4	
1968	Steel	TBA	TBA			

YZ-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1970-81	Friction	TBA	YPK-6		5	
1970-81	Steel	TBA	TBA			
1982	Friction	TBA	TBA			
1982	Steel	TBA	TBA			
1983-85	Friction	TBA	YPK-12		6	
1983-85	Steel	402707	YP-26-16	.063/1.6mm	5	30T - OD: 4.883"
1986-87	Friction	TBA	YPK-12		6	
1986-87	Steel	402707-200	YP-26-20	.079/2.0mm	5	30T - OD: 4.883"
1988	Friction	TBA	YPK-12		7	
1988	Steel	402707	YP-26-16	.063/1.6mm	6	30T - OD: 4.883"
1989-90	Friction	TBA	YPK-12		5	
1989-90	Steel	402707	YP-26-16	.063/1.6mm	6	30T - OD: 4.883"



Import Motorcycle Applications

YAMAHA

YAMAHA 125 CC

YZ-125

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1991-92	Friction	TBA	YPK-49		7	
1991-92	Steel	TBA	YP-49-16		6	
1993-03	Friction	TBA	YPK-49		8	
1993-03	Steel	402707	YP-26-16	.063/1.6mm	7	30T - OD: 4.883"

YAMAHA 175 CC

CT1/2/3

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1968-73	Friction	TBA	YPK-2A		5	
1968-73	Steel	TBA	TBA			

DT-175

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974-75	Friction	TBA	TBA			
1974-75	Steel	TBA	TBA			
1976	Friction	TBA	YPK-6		5	
1976	Steel	TBA	TBA			
1978-81	Friction	TBA	YPK-6		6	
1978-81	Steel	TBA	TBA			

IT-175

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977-83	Friction	TBA	YPK-6		6	
1977-83	Steel	TBA	TBA			

MX-175

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1979-81	Friction	TBA	YPK-6		6	
1979-81	Steel	TBA	TBA			

YZ-175

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976	Friction	TBA	YPK-6		6	
1976	Steel	TBA	TBA			

YAMAHA 180 CC

RT-180

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1990-98	Friction	TBA	YPK-6		6	
1990-98	Steel	TBA	TBA			

YCS1/1C

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1968	Friction	TBA	YPK-2A		5	
1968	Steel	TBA	TBA			

YAMAHA 200 CC

BW200

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-88	Friction	TBA	YPK-6		5	
1985-88	Steel	TBA	TBA			



Import Motorcycle Applications

YAMAHA

YAMAHA 200 CC

CS3/CS5

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1970-72	Friction	TBA	YPK-2A		5	
1970-72	Steel	TBA	TBA			

IT-200

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-86	Friction	TBA	YPK-6		6	
1984-86	Steel	TBA	TBA			

RD-200

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974-76	Friction	TBA	YPK-2A		5	
1974-76	Steel	TBA	TBA			

TW 200

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-03	Friction	TBA	YPK-6		5	
1978-03	Steel	TBA	TBA			

WR200RD

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1992	Friction	TBA	YPK-18		7	
1992	Steel	402703	YP-45-12	.047/1.19mm	6	23T - OD: 4.52" (with 1 Tab)

XT-200

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-83	Friction	TBA	YPK-6		5	
1982-83	Steel	TBA	TBA			

YFM-200

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-89	Friction	TBA	YPK-18		5	
1985-89	Steel	402703A160	YP-45-16	.063/1.6mm	4	23T - OD: 4.52"

YFS200 BLASTER

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-02	Friction	TBA	YPK-18		7	
1988-02	Steel	402703	YP-45-12	.047/1.19mm	6	23T - OD: 4.52" (with 1 Tab)

YTM-200

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-85	Friction	TBA	YPK-18		5	
1983-85	Steel	402703A160	YP-45-16	.063/1.6mm	4	23T - OD: 4.52"

YAMAHA 225 CC

XT/TT/TTR 225

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-03	Friction	TBA	HPK-20B		1	
1986-03	Friction	TBA	YPK-6		5	
1986-03	Steel	TBA	TBA			

YFM-225

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-93	Friction	TBA	YPK-18		5	



Import Motorcycle Applications

YAMAHA

YAMAHA 225 CC

YFM-225

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-93	Steel	402703A160	YP-45-16	.063/1.6mm	4	23T - OD: 4.52"

YTM-225

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-86	Friction	TBA	YPK-18		5	
1983-86	Steel	402703A160	YP-45-16	.063/1.6mm	4	23T - OD: 4.52"

YAMAHA 250 CC

DT-1

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1968-72	Friction	TBA	YPK-1		6	
1968-72	Steel	TBA	TBA			

DT-3

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1973	Friction	TBA	YPK-1		7	
1973	Steel	TBA	TBA			

DT-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974-76	Friction	TBA	YPK-1		7	
1974-76	Steel	402711	YP-15-15	.057/1.45mm	6	27T - OD: 5.279"
1977-79	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1977-79	Steel	402701	YP-15-12	.047/1.2mm	6	27T - ID: 5.281" (with 1 Tab)

FZR-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-88	Friction	TBA	YPK-18		6	
1987-88	Steel	TBA	TBA			

IT-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977-78	Friction	088700-300	YPK-25K	.118/3.0mm	6	Red - 12T - ID: 4.341" - SB
1977-78	Steel	402701	YP-15-12	.047/1.2mm	5	27T - ID: 5.281" (with 1 Tab)
1979-80	Friction	088700-300	YPK-25K	.118/3.0mm	5	Red - 12T - ID: 4.341" - SB
1979-80	Steel	402711-230	YP-15-23	.090/2.3mm	4	27T - OD: 5.279"
1981-82	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1981-82	Steel	402701A	YP-15-16	.061/1.55mm	6	27T - OD: 5.281"
1983	Friction	TBA	YPK-19		7	
1983	Steel	402701A	YP-15-16	.061/1.55mm	6	27T - OD: 5.281"

MX-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1973-74	Friction	TBA	YPK-1		6	
1973-74	Steel	TBA	TBA			
1975	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1975	Steel	402701	YP-15-12	.047/1.2mm	6	27T - ID: 5.281" (with 1 Tab)

RD-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1973-75	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1973-75	Steel	402701	YP-15-12	.047/1.2mm	7	27T - ID: 5.281" (with 1 Tab)

SR-250 EXCITER



Import Motorcycle Applications

YAMAHA

YAMAHA 250 CC

SR-250 EXCITER

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-81	Friction	TBA	YPK-13		6	
1980-81	Steel	402711-195	YP-15-20	.076/1.93mm	5	27T - OD: 5.279"
1982	Friction	088700-300	YPK-25K	.118/3.0mm	5	Red - 12T - ID: 4.341" - SB
1982	Steel	402711-195	YP-15-20	.076/1.93mm	4	27T - OD: 5.279"

SRX-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987	Friction	088700-300	YPK-25K	.118/3.0mm	5	Red - 12T - ID: 4.341" - SB
1987	Steel	402711-195	YP-15-20	.076/1.93mm	4	27T - OD: 5.279"

TD3

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1972	Friction	TBA	YPK-22		6	
1972	Steel	TBA	TBA			

TT-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-83	Friction	TBA	YPK-13		6	
1980-83	Steel	402701	YP-15-12	.047/1.2mm	5	27T - ID: 5.281" (with 1 Tab)

TTR-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1999-03	Friction	TBA	HPK-49A		7	
1999-03	Steel	TBA	YP-49-16		6	

TY-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974	Friction	TBA	YPK-1		7	
1974	Steel	TBA	TBA			
1976-77	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1976-77	Steel	402711	YP-15-15	.057/1.45mm	6	27T - OD: 5.279"

TZ-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	YPK-22		AR	
ALL	Steel	402711-195	YP-15-20	.076/1.93mm	AR	27T - OD: 5.279"
ALL	Steel	402711-230	YP-15-23	.090/2.3mm	AR	27T - OD: 5.279"

WR-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1991-93	Friction	TBA	YPK-40		7	
1991-93	Steel	402709	YP-41-16	.063/1.6mm	6	30T - OD: 5.590"
1994-97	Friction	TBA	YPK-40		8	
1994-97	Steel	402709	YP-41-16	.063/1.6mm	7	30T - OD: 5.590"

XT-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-83	Friction	TBA	YPK-13		6	
1980-83	Steel	402711-195	YP-15-20	.076/1.93mm	5	27T - OD: 5.279"
1984	Friction	088700-310	YPK-25B	.123/3.1mm	5	Red - 12T - ID: 4.341" - SB
1984	Steel	402701	YP-15-12	.047/1.2mm	4	27T - ID: 5.281" (with 1 Tab)

XV-250 ROUTE 66

Import Motorcycle Applications



YAMAHA

YAMAHA 250 CC

XV-250 ROUTE 66

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1988-98	Friction	088700-300	YPK-25K	.118/3.0mm	4	Red - 12T - ID: 4.341" - SB
1988-98	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
1988-98	Steel	402711-195	YP-15-20	.076/1.93mm	4	27T - OD: 5.279"

XV-250 VIRAGO

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2002-03	Friction	088700-300	YPK-25K	.118/3.0mm	4	Red - 12T - ID: 4.341" - SB
2002-03	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
2002-03	Steel	402711-195	YP-15-20	.076/1.93mm	4	27T - OD: 5.279"

YDS2/3C

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1964-68	Friction	TBA	YPK-18		5	
1964-68	Steel	TBA	TBA			

YFB-250 TIMBERWOLF

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1993-98	Friction	TBA	YPK-18		5	
1993-98	Steel	402703A160	YP-45-16	.063/1.6mm	4	23T - OD: 4.52"

YFB-250FW TIMBERWOLF

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1995-00	Friction	TBA	YPK-18		5	
1995-00	Steel	402703A160	YP-45-16	.063/1.6mm	4	23T - OD: 4.52"

YFM-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-93	Friction	TBA	YPK-18		5	
1986-93	Steel	402703A160	YP-45-16	.063/1.6mm	4	23T - OD: 4.52"

YFM-250 BEARTRACKER

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1999-02	Friction	TBA	YPK-18		5	
1999-02	Steel	402703A160	YP-45-16	.063/1.6mm	4	23T - OD: 4.52"

YTZ-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-86	Friction	TBA	YPK-19		7	
1985-86	Steel	402701A	YP-15-16	.061/1.55mm	6	27T - OD: 5.281"

YZ-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974-75	Friction	088700-300	YPK-25K	.118/3.0mm	6	Red - 12T - ID: 4.341" - SB
1974-75	Steel	402711	YP-15-15	.057/1.45mm	5	27T - OD: 5.279"
1976	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1976	Steel	402701	YP-15-12	.047/1.2mm	6	27T - ID: 5.281" (with 1 Tab)
1977-78	Friction	088700-300	YPK-25K	.118/3.0mm	6	Red - 12T - ID: 4.341" - SB
1977-78	Steel	402701	YP-15-12	.047/1.2mm	5	27T - ID: 5.281" (with 1 Tab)
1979	Friction	088700-300	YPK-25K	.118/3.0mm	5	Red - 12T - ID: 4.341" - SB
1979	Steel	402711-230	YP-15-23	.090/2.3mm	4	27T - OD: 5.279"
1980	Friction	088700-300	YPK-25K	.118/3.0mm	6	Red - 12T - ID: 4.341" - SB
1980	Steel	402711-230	YP-15-23	.090/2.3mm	5	27T - OD: 5.279"
1981	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1981	Steel	402701A	YP-15-16	.061/1.55mm	6	27T - OD: 5.281"

Import Motorcycle Applications



YAMAHA

YAMAHA 250 CC

YZ-250

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-87	Friction	TBA	YPK-19		7	
1982-87	Steel	402701A	YP-15-16	.061/1.55mm	6	27T - OD: 5.281"
1988-92	Friction	TBA	YPK-40		7	
1988-92	Steel	402709	YP-41-16	.063/1.6mm	6	30T - OD: 5.590"
1993-03	Friction	TBA	YPK-40		8	
1993-03	Steel	402709	YP-41-16	.063/1.6mm	7	30T - OD: 5.590"

YZ/WR250F 4 STROKE

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2001-03	Friction	TBA	YPK-49		9	
2001-03	Steel	TBA	YP-49-12		8	

YAMAHA 305 CC

YM-1

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1964-67	Friction	TBA	TBA			
1964-67	Steel	TBA	TBA			

YAMAHA 350 CC

BW-350

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-88	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1987-88	Steel	402701A	YP-15-16	.061/1.55mm	5	27T - OD: 5.281"
1987-88	Steel	402711-195	YP-15-20	.076/1.93mm	1	27T - OD: 5.279"

R3

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1969	Friction	TBA	YPK-1		6	
1969	Steel	TBA	TBA			

R5

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1970-72	Friction	TBA	YPK-1		7	
1970-72	Steel	TBA	TBA			

RD-350

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1973-75	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1973-75	Steel	402701	YP-15-12	.047/1.2mm	6	27T - ID: 5.281" (with 1 Tab)

RD-350LC

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
ALL	Steel	402711	YP-15-15	.057/1.45mm	6	27T - OD: 5.279"

RZ-350

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-90	Friction	088700-310	YPK-25B	.123/3.1mm	7	Red - 12T - ID: 4.341" - SB
1984-90	Steel	402701	YP-15-12	.047/1.2mm	6	27T - ID: 5.281" (with 1 Tab)

TR3

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1972	Friction	TBA	YPK-22		6	



Import Motorcycle Applications

YAMAHA

YAMAHA 350 CC

TR3

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1972	Steel	TBA	TBA			

TY-350

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-86	Friction	TBA	YPK-19		6	
1985-86	Steel	402701A	YP-15-16	.061/1.55mm	5	27T - OD: 5.281"

TZ-350

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974-78	Friction	TBA	YPK-22		6	
1974-78	Steel	402711-195	YP-15-20	.076/1.93mm	5	27T - OD: 5.279"

XT-350

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-01	Friction	088700-310	YPK-25B	.123/3.1mm	7	Red - 12T - ID: 4.341" - SB
1985-01	Steel	402701A	YP-15-16	.061/1.55mm	5	27T - OD: 5.281"
1985-01	Steel	402711-195	YP-15-20	.076/1.93mm	1	27T - OD: 5.279"

YFM-350ER MOTO-4

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-95	Friction	088700-300	YPK-25K	.118/3.0mm	6	Red - 12T - ID: 4.341" - SB
1987-95	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
1987-95	Steel	402701A	YP-15-16	.061/1.55mm	4	27T - OD: 5.281"
1987-95	Steel	402711-195	YP-15-20	.076/1.93mm	2	27T - OD: 5.279"

YFM-350FW

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-98	Friction	088700-300	YPK-25K	.118/3.0mm	6	Red - 12T - ID: 4.341" - SB
1987-98	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
1987-98	Steel	402701A	YP-15-16	.061/1.55mm	4	27T - OD: 5.281"
1987-98	Steel	402711-195	YP-15-20	.076/1.93mm	2	27T - OD: 5.279"

YFM-350FWB 4WD

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1997-99	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1997-99	Steel	402701A	YP-15-16	.061/1.55mm	4	27T - OD: 5.281"
1997-99	Steel	402711-195	YP-15-20	.076/1.93mm	2	27T - OD: 5.279"

YFM-350FX/WOLVERINE

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1995-03	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1995-03	Steel	402701A	YP-15-16	.061/1.55mm	4	27T - OD: 5.281"
1995-03	Steel	402711-195	YP-15-20	.076/1.93mm	2	27T - OD: 5.279"

YFM-350 BIG BEAR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1996-00	Friction	088700-300	YPK-25K	.118/3.0mm	6	Red - 12T - ID: 4.341" - SB
1996-00	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
1996-00	Steel	402701A	YP-15-16	.061/1.55mm	4	27T - OD: 5.281"
1996-00	Steel	402711-195	YP-15-20	.076/1.93mm	2	27T - OD: 5.279"

YFM-350X WARRIOR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-03	Friction	088700-300	YPK-25K	.118/3.0mm	5	Red - 12T - ID: 4.341" - SB

Import Motorcycle Applications



YAMAHA

YAMAHA 350 CC

YFM-350X WARRIOR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-03	Friction	088700-310	YPK-25B	.123/3.1mm	2	Red - 12T - ID: 4.341" - SB
1987-03	Steel	402701A	YP-15-16	.061/1.55mm	4	27T - OD: 5.281"
1987-03	Steel	402711-195	YP-15-20	.076/1.93mm	2	27T - OD: 5.279"

YFZ-350 BANSHEE

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-03	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1987-03	Steel	402701	YP-15-12	.047/1.2mm	6	27T - ID: 5.281" (with 1 Tab)

YAMAHA 360 CC

DT-360

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1974	Steel	402711	YP-15-15	.057/1.45mm	7	27T - OD: 5.279"

MX-360

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1973-74	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1973-74	Steel	402711	YP-15-15	.057/1.45mm	7	27T - OD: 5.279"

RT1/2/3

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1970-73	Friction	TBA	YPK-1		7	
1970-73	Steel	TBA	TBA			

XS-360

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-77	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1976-77	Steel	402701A	YP-15-16	.061/1.55mm	6	27T - OD: 5.281"

YZ-360

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974-75	Friction	088700-300	YPK-25K	.118/3.0mm	6	Red - 12T - ID: 4.341" - SB
1974-75	Steel	402711	YP-15-15	.057/1.45mm	5	27T - OD: 5.279"

YAMAHA 400 CC

DT-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1975-78	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1975-78	Steel	402701	YP-15-12	.047/1.2mm	6	27T - ID: 5.281" (with 1 Tab)

FZ-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-88	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1987-88	Steel	402701	YP-15-12	.047/1.2mm	7	27T - ID: 5.281" (with 1 Tab)

FZR-400S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-91	Friction	TBA	YPK-18		8	
1987-91	Steel	402711-195	YP-15-20	.076/1.93mm	7	27T - OD: 5.279"

IT-400

Import Motorcycle Applications



YAMAHA

YAMAHA 400 CC

IT-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977-78	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1977-78	Steel	402701	YP-15-12	.047/1.2mm	6	27T - ID: 5.281" (with 1 Tab)

MX-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1975	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1975	Steel	402701	YP-15-12	.047/1.2mm	6	27T - ID: 5.281" (with 1 Tab)

RD-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-79	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1976-79	Steel	402701	YP-15-12	.047/1.2mm	6	27T - ID: 5.281" (with 1 Tab)

XS-400 TWIN

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977-82	Friction	TBA	YPK-25A		7	
1977-82	Steel	402701A	YP-15-16	.061/1.55mm	6	27T - OD: 5.281"

YFM-400 BIG BEAR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1999-02	Friction	088700-310	YPK-25B	.123/3.1mm	7	Red - 12T - ID: 4.341" - SB
1999-02	Steel	402701A	YP-15-16	.061/1.55mm	2	27T - OD: 5.281"
1999-02	Steel	402711-195	YP-15-20	.076/1.93mm	4	27T - OD: 5.279"

YZ-400F

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1998-99	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
1998-99	Friction	TBA	YPK-13		7	
1998-99	Steel	402701	YP-15-12	.047/1.2mm	7	27T - ID: 5.281" (with 1 Tab)

WR-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1998-99	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
1998-99	Friction	TBA	YPK-13		7	
1998-99	Steel	402701	YP-15-12	.047/1.2mm	7	27T - ID: 5.281" (with 1 Tab)

XS-400 SECA MAXIM

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-83	Friction	094700-250	YPK-5	.098/2.49mm	5	Brn - 12T - ID: 4.885" - SB
1982-83	Steel	TBA	YP-20-20		4	

YZ-400

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-79	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1976-79	Steel	402701	YP-15-12	.047/1.2mm	6	27T - ID: 5.281" (with 1 Tab)

YAMAHA 425 CC

IT-425

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1980	Steel	402701	YP-15-12	.047/1.2mm	6	27T - ID: 5.281" (with 1 Tab)

YAMAHA 426 CC



Import Motorcycle Applications

YAMAHA

YAMAHA 426 CC

YZ-426F

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2000	Friction	TBA	YPK-40		9	
2000	Steel	402709-120	YP-41-12	.047/1.2mm	8	30T - OD: 5.590"
2001-02	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
2001-02	Friction	TBA	YPK-40		8	
2001-02	Steel	402709-120	YP-41-12	.047/1.2mm	8	30T - OD: 5.590"

YAMAHA 450 CC

YZ/WR,450F

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	TBA	YPK-40		9	
2003	Steel	402709-120	YP-41-12	.047/1.2mm	8	30T - OD: 5.590"

YAMAHA 465 CC

IT-465

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-82	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1981-82	Steel	402701A	YP-15-16	.061/1.55mm	6	27T - OD: 5.281"

YZ-465

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-81	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1980-81	Steel	402701A	YP-15-16	.061/1.55mm	6	27T - OD: 5.281"

YAMAHA 490 CC

IT-490

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-84	Friction	TBA	YPK-19		7	
1983-84	Steel	402701A	YP-15-16	.061/1.55mm	6	27T - OD: 5.281"

YZ-490

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-94	Friction	TBA	YPK-19		7	
1982-94	Steel	402701A	YP-15-16	.061/1.55mm	6	27T - OD: 5.281"

YAMAHA 500 CC

RZ-500

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	094700-250	YPK-5	.098/2.49mm	7	Brn - 12T - ID: 4.885" - SB
ALL	Steel	TBA	YP-20-15		6	

SC-500

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1973-74	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1973-74	Steel	402701A	YP-15-16	.061/1.55mm	7	27T - OD: 5.281"

SR-500

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-81	Friction	TBA	YPK-13		8	
1978-81	Steel	402701	YP-15-12	.047/1.2mm	7	27T - ID: 5.281" (with 1 Tab)

TT-500



Import Motorcycle Applications

YAMAHA

YAMAHA 500 CC

TT-500

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-81	Friction	TBA	YPK-13		8	
1976-81	Steel	402701	YP-15-12	.047/1.2mm	7	27T - ID: 5.281" (with 1 Tab)

TX-500

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1973-74	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1973-74	Steel	402711	YP-15-15	.057/1.45mm	7	27T - OD: 5.279"

WR-500Z

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1992-93	Friction	TBA	YPK-19		7	
1992-93	Steel	402701A	YP-15-16	.061/1.55mm	6	27T - OD: 5.281"

XS-500

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1975-78	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1975-78	Steel	402711	YP-15-15	.057/1.45mm	7	27T - OD: 5.279"

XT-500

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1976-81	Friction	TBA	YPK-13		8	
1976-81	Steel	402701	YP-15-12	.047/1.2mm	7	27T - ID: 5.281" (with 1 Tab)

XV-500 VIRAGO

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983	Friction	TBA	YPK-40		6	
1983	Steel	402709	YP-41-16	.063/1.6mm	5	30T - OD: 5.590"

YAMAHA 535 CC

XV-535

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-98	Friction	TBA	YPK-40		6	
1987-98	Steel	402709	YP-41-16	.063/1.6mm	5	30T - OD: 5.590"

XV-535 VIRAGO

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1999	Friction	088700-300	YPK-25K	.118/3.0mm	5	Red - 12T - ID: 4.341" - SB
1999	Steel	402711-195	YP-15-20	.076/1.93mm	4	27T - OD: 5.279"

YAMAHA 550 CC

XJ-550 MAXIM

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-83	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
1981-83	Friction	TBA	YPK-13		7	
1981-83	Steel	402711	YP-15-15	.057/1.45mm	7	27T - OD: 5.279"

XJ-550R SECA

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-83	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
1981-83	Friction	TBA	YPK-13		7	
1981-83	Steel	402711	YP-15-15	.057/1.45mm	7	27T - OD: 5.279"

XT-550



Import Motorcycle Applications

YAMAHA

YAMAHA 550 CC

XT-550

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
1982	Friction	TBA	YPK-13		7	
1982	Steel	402701	YP-15-12	.047/1.2mm	7	27T - ID: 5.281" (with 1 Tab)
1983	Friction	088700-310	YPK-25B	.123/3.1mm	2	Red - 12T - ID: 4.341" - SB
1983	Friction	TBA	YPK-13		6	
1983	Steel	402701	YP-15-12	.047/1.2mm	7	27T - ID: 5.281" (with 1 Tab)

XZ-550R VISION

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-83	Friction	TBA	YPK-13		8	
1982-83	Steel	402701A	YP-15-16	.061/1.55mm	7	27T - OD: 5.281"

YAMAHA 600 CC

FJ-600

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-88	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1984-88	Steel	402711	YP-15-15	.057/1.45mm	7	27T - OD: 5.279"

FZ-600

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-88	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1984-88	Steel	402711	YP-15-15	.057/1.45mm	7	27T - OD: 5.279"

FZR-600

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1989-99	Friction	TBA	YPK-18		9	
1989-99	Steel	402703A	YP-45-20	.078/1.98mm	8	23T - OD: 4.52"

SRX-600

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986	Friction	088700-310	YPK-25B	.123/3.1mm	2	Red - 12T - ID: 4.341" - SB
1986	Friction	TBA	YPK-13		6	
1986	Steel	402701	YP-15-12	.047/1.2mm	7	27T - ID: 5.281" (with 1 Tab)

TT-600

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-86	Friction	088700-310	YPK-25B	.123/3.1mm	2	Red - 12T - ID: 4.341" - SB
1983-86	Friction	TBA	YPK-13		6	
1983-86	Steel	402701	YP-15-12	.047/1.2mm	7	27T - ID: 5.281" (with 1 Tab)
1991-96	Friction	088700-310	YPK-25B	.123/3.1mm	2	Red - 12T - ID: 4.341" - SB
1991-96	Friction	TBA	YPK-13		6	
1991-96	Steel	402701	YP-15-12	.047/1.2mm	7	27T - ID: 5.281" (with 1 Tab)

XJ-600S

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1992-98	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1992-98	Steel	402701A	YP-15-16	.061/1.55mm	7	27T - OD: 5.281"

XT-600

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-88	Friction	088700-310	YPK-25B	.123/3.1mm	2	Red - 12T - ID: 4.341" - SB
1984-88	Friction	TBA	YPK-13		6	
1984-88	Steel	402701	YP-15-12	.047/1.2mm	7	27T - ID: 5.281" (with 1 Tab)



Import Motorcycle Applications

YAMAHA

YAMAHA 600 CC

XT-600

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1989-95	Friction	088700-310	YPK-25B	.123/3.1mm	2	Red - 12T - ID: 4.341" - SB
1989-95	Friction	TBA	YPK-13		6	
1989-95	Steel	402701	YP-15-12	.047/1.2mm	7	27T - ID: 5.281" (with 1 Tab)

YX-600 RADIAN

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-90	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1986-90	Steel	402711	YP-15-15	.057/1.45mm	7	27T - OD: 5.279"

YZF-600R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1994-96	Friction	TBA	YPK-12		9	
1994-96	Steel	402707-200	YP-26-20	.079/2.0mm	8	30T - OD: 4.883"

TZF-600R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1997-03	Friction	TBA	YPK-12		9	
1997-03	Steel	402707-200	YP-26-20	.079/2.0mm	8	30T - OD: 4.883"

YZF-600R6

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1999-02	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1999-02	Steel	402711-195	YP-15-20	.076/1.93mm	7	27T - OD: 5.279"
1999-02	Steel	TBA	YP-15-23		1	
2003	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
2003	Steel	402711-195	YP-15-20	.076/1.93mm	7	27T - OD: 5.279"
2003	Steel	TBA	YP-15-23		1	

YAMAHA 650 CC

TX-650

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1974	Friction	TBA	YPK-4		6	
1974	Steel	TBA	TBA			

XJ-650 MAXIM

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-83	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1980-83	Steel	402701A	YP-15-16	.061/1.55mm	7	27T - OD: 5.281"

XJ-650L MIDNIGHT

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1981	Steel	402701A	YP-15-16	.061/1.55mm	7	27T - OD: 5.281"

XJ-650LSECA TURBO

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-83	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1982-83	Steel	402701A	YP-15-16	.061/1.55mm	7	27T - OD: 5.281"

XJ-650R SECA

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1982	Steel	402701A	YP-15-16	.061/1.55mm	7	27T - OD: 5.281"



Import Motorcycle Applications

YAMAHA

YAMAHA 650 CC

XS-650 TWIN

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1975-79	Friction	094700-250	YPK-5	.098/2.49mm	7	Brn - 12T - ID: 4.885" - SB
1975-79	Steel	TBA	TBA			
1980-83	Friction	094700-250	YPK-5	.098/2.49mm	6	Brn - 12T - ID: 4.885" - SB
1980-83	Steel	TBA	TBA			

XV-650-V-STAR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1999-03	Friction	TBA	YPK-40		7	
1999-03	Steel	402709	YP-41-16	.063/1.6mm	6	30T - OD: 5.590"
1999-03	Steel	TBA	YP-41-15		1	

YAMAHA 660 CC

660R RAPTOR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2001-03	Friction	TBA	TBA		2	
2001-03	Friction	TBA	YPK-13		6	
2001-03	Friction	TBA	YPK-25B		AR	
2001-03	Steel	402701	YP-15-12	.047/1.2mm	7	27T - ID: 5.281" (with 1 Tab)

YAMAHA 700 CC

FZ-700

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978	Friction	088700-300	YPK-25K	.118/3.0mm	6	Red - 12T - ID: 4.341" - SB
1978	Friction	088700-310	YPK-25B	.123/3.1mm	2	Red - 12T - ID: 4.341" - SB
1978	Steel	402711-195	YP-15-20	.076/1.93mm	7	27T - OD: 5.279"

FZX-700 FAZER

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-87	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1986-87	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
1986-87	Steel	402711-195	YP-15-20	.076/1.93mm	7	27T - OD: 5.279"

TZ-700

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	YPK-21		7	
ALL	Steel	TBA	TBA			

XJ-700 MAXIM

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-86	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1985-86	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
1985-86	Steel	402711-195	YP-15-20	.076/1.93mm	7	27T - OD: 5.279"

XV-700 VIRAGO

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-87	Friction	TBA	YPK-40		8	
1984-87	Steel	402709	YP-41-16	.063/1.6mm	7	30T - OD: 5.590"

YAMAHA 750 CC

FZ-750

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB

Import Motorcycle Applications



YAMAHA

YAMAHA 750 CC

FZ-750

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
1985	Steel	402711-195	YP-15-20	.076/1.93mm	7	27T - OD: 5.279"
1988	Friction	088700-300	YPK-25K	.118/3.0mm	6	Red - 12T - ID: 4.341" - SB
1988	Friction	088700-310	YPK-25B	.123/3.1mm	2	Red - 12T - ID: 4.341" - SB
1988	Steel	402711-195	YP-15-20	.076/1.93mm	7	27T - OD: 5.279"

FZ-750/FZR750

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1986	Friction	088700-310	YPK-25B	.123/3.1mm	8	Red - 12T - ID: 4.341" - SB
1986	Steel	402711-195	YP-15-20	.076/1.93mm	7	27T - OD: 5.279"

FZR-750R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-91	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1987-91	Friction	088700-310	YPK-25B	.123/3.1mm	2	Red - 12T - ID: 4.341" - SB
1987-91	Steel	402711-195	YP-15-20	.076/1.93mm	8	27T - OD: 5.279"

TZ-750

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	YPK-21		7	
ALL	Steel	TBA	TBA			

XJ-750 MAXIM

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982-On	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1982-On	Steel	402701A	YP-15-16	.061/1.55mm	7	27T - OD: 5.281"

XJ-750R SECA

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-83	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1981-83	Steel	402701A	YP-15-16	.061/1.55mm	7	27T - OD: 5.281"

XS-750

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1977	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1977	Steel	402711	YP-15-15	.057/1.45mm	6	27T - OD: 5.279"
1978-79	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1978-79	Steel	402701A	YP-15-16	.061/1.55mm	6	27T - OD: 5.281"

XJ-750

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-83	Friction	TBA	YPK-40		8	
1981-83	Steel	402709	YP-41-16	.063/1.6mm	7	30T - OD: 5.590"

XV-750 VIRAGO

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-97	Friction	TBA	YPK-40		8	
1981-97	Steel	402709	YP-41-16	.063/1.6mm	7	30T - OD: 5.590"

YZF-750 DRY

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
ALL	Friction	TBA	YPK-12RM		8	
ALL	Steel	TBA	YP-26-14		7	

Import Motorcycle Applications



YAMAHA

YAMAHA 750 CC

YZF-750R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1994-98	Friction	088700-300	YPK-25K	.118/3.0mm	9	Red - 12T - ID: 4.341" - SB
1994-98	Steel	402711-195	YP-15-20	.076/1.93mm	8	27T - OD: 5.279"

YAMAHA 850 CC

TDM-850

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1992-93	Friction	088700-300	YPK-25K	.118/3.0mm	6	Red - 12T - ID: 4.341" - SB
1992-93	Friction	088700-310	YPK-25B	.123/3.1mm	2	Red - 12T - ID: 4.341" - SB
1992-93	Steel	402711-195	YP-15-20	.076/1.93mm	7	27T - OD: 5.279"

XS-850

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1980-81	Friction	TBA	YPK-13		7	
1980-81	Steel	402701A	YP-15-16	.061/1.55mm	2	27T - OD: 5.281"
1980-81	Steel	402711-195	YP-15-20	.076/1.93mm	4	27T - OD: 5.279"

YAMAHA 900 CC

XJ-900 SECA

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1983	Steel	402711-195	YP-15-20	.076/1.93mm	7	27T - OD: 5.279"

YAMAHA 920 CC

XV-920 VIRAGO

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1981-83	Friction	TBA	YPK-40		8	
1981-83	Steel	402709	YP-41-16	.063/1.6mm	7	30T - OD: 5.590"

YAMAHA 1000 CC

FZ-1

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2001-03	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
2001-03	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
2001-03	Steel	402711-195	YP-15-20	.076/1.93mm	8	27T - OD: 5.279"

FZR-1000

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1987-88	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1987-88	Friction	088700-310	YPK-25B	.123/3.1mm	2	Red - 12T - ID: 4.341" - SB
1987-88	Steel	402711-195	YP-15-20	.076/1.93mm	8	27T - OD: 5.279"
1989-92	Friction	088700-300	YPK-25K	.118/3.0mm	6	Red - 12T - ID: 4.341" - SB
1989-92	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
1989-92	Steel	402711-195	YP-15-20	.076/1.93mm	8	27T - OD: 5.279"
1993-97	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1993-97	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB
1993-97	Steel	402711-195	YP-15-20	.076/1.93mm	8	27T - OD: 5.279"

GTS-1000

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1993-94	Friction	088700-300	YPK-25K	.118/3.0mm	7	Red - 12T - ID: 4.341" - SB
1993-94	Friction	088700-310	YPK-25B	.123/3.1mm	1	Red - 12T - ID: 4.341" - SB



Import Motorcycle Applications

YAMAHA

YAMAHA 1000 CC

GTS-1000

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1993-94	Steel	402711-195	YP-15-20	.076/1.93mm	8	27T - OD: 5.279"

XV-1000

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-96	Friction	TBA	YPK-40		8	
1984-96	Steel	402709	YP-41-16	.063/1.6mm	7	30T - OD: 5.590"

YZF-1000R

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1997	Friction	088700-300	YPK-25K	.118/3.0mm	8	Red - 12T - ID: 4.341" - SB
1997	Friction	TBA	YPK-25C		1	
1997	Steel	402711-195	YP-15-20	.076/1.93mm	8	27T - OD: 5.279"

YZF-1000R1

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1998-03	Friction	094700-250	YPK-5	.098/2.49mm	7	Brn - 12T - ID: 4.885" - SB
1998-03	Friction	094700-300	YPK-31B	.118/3.0mm	1	Red - 12T - ID: 4.885" - SB
1998-03	Steel	TBA	YP-20-20		7	

YAMAHA 1100 CC

FJ-1100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1984-85	Friction	TBA	TBA			
1984-85	Steel	TBA	YP-20-20		7	

FJ-1100 MAXIM

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1982	Friction	094700-250	YPK-5	.098/2.49mm	8	Brn - 12T - ID: 4.885" - SB
1982	Steel	TBA	YP-20-20		7	

XS-1100

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1978-81	Friction	094700-250	YPK-5	.098/2.49mm	8	Brn - 12T - ID: 4.885" - SB
1978-81	Steel	TBA	YP-20-20		7	

XV-1100 VIRAGO

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-98	Friction	TBA	YPK-40		8	
1986-98	Steel	402709	YP-41-16	.063/1.6mm	1	30T - OD: 5.590"
1986-98	Steel	402709-200	YP-41-20	.079/2.0mm	7	30T - OD: 5.590"

XVS-1100 V-STAR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1999-03	Friction	TBA	YPK-40		8	
1999-03	Steel	402709	YP-41-16	.063/1.6mm	1	30T - OD: 5.590"
1999-03	Steel	402709-200	YP-41-20	.079/2.0mm	7	30T - OD: 5.590"

YAMAHA 1200 CC

FJ-1200

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-93	Friction	TBA	TBA			
1986-93	Steel	TBA	YP-20-20		7	



Import Motorcycle Applications

YAMAHA

YAMAHA 1200 CC

VMX-12 V-MAX

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1985-03	Friction	TBA	TBA			
1985-03	Steel	TBA	TBA			

XVZ-12 VENTURE

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1983-85	Friction	TBA	TBA			
1983-85	Steel	TBA	TBA			

YAMAHA 1300 CC

FJR-1300

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	094700-250	YPK-5	.098/2.49mm	8	Brn - 12T - ID: 4.885" - SB
2003	Friction	094700-300	YPK-31B	.118/3.0mm	1	Red - 12T - ID: 4.885" - SB
2003	Steel	TBA	YP-20-20		8	

XVZ-13 VENTURE

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1986-03	Friction	TBA	TBA			
1986-03	Steel	TBA	TBA			

YAMAHA 1600 CC

ROAD STAR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
1999-03	Friction	TBA	TBA			
1999-03	Steel	TBA	TBA			

YAMAHA 1700 CC

ROAD STARWARRIOR

Years	Description	Alto#	Ref#	OAT	Usage	Remarks
2003	Friction	TBA	YPK-37A		6	
2003	Friction	TBA	YPK-37B		3	
2003	Steel	TBA	TBA			

Table of Contents

Categorized Listing

HONDA	1	<i>CRF150F</i>	5
HONDA 50 CC	1	HONDA 160 CC	5
<i>C100/110</i>	1	<i>CA/CB/CL160</i>	5
<i>MB-5</i>	1	HONDA 175 CC	5
<i>ZR50R</i>	1	<i>CB/XL/SL175</i>	5
<i>ZR50RD/R</i>	1	<i>CL/DL175</i>	5
HONDA 60 CC	1	<i>MR175</i>	5
<i>CR60R</i>	1	<i>SL175/K1</i>	5
HONDA 70 CC	1	<i>XL175/K1.K2</i>	5
<i>ATC-70</i>	1	HONDA 185 CC	6
<i>CT-70</i>	1	<i>ATC185S</i>	6
<i>XR70R</i>	1	<i>XR/XL185</i>	6
HONDA 75 CC	1	HONDA 200 CC	6
<i>XL-70</i>	1	<i>ATC 200</i>	6
<i>XR-75</i>	1	<i>ATC200E/ES</i>	6
HONDA 80 CC	1	<i>ATC200M</i>	6
<i>CR80R</i>	2	<i>ATC200S</i>	6
<i>XL-80S</i>	2	<i>ATC200X</i>	6
<i>XR80/XR80R</i>	2	<i>CB200T</i>	6
HONDA 85 CC	2	<i>CL/CB200</i>	6
<i>CR85R</i>	2	<i>CM200T</i>	6
HONDA 90 CC	2	<i>TR200 FAT CAT</i>	7
<i>ATC90 AUTO</i>	2	<i>TRX200SX/TRX200D</i>	7
<i>CT/ST90</i>	2	<i>XL/XR200R</i>	7
<i>TRX-90</i>	2	<i>XR200R</i>	7
HONDA 100 CC	2	HONDA 250 CC	7
<i>CB/CL/SL100</i>	2	<i>250 HAWK/SCRAMBLER</i>	7
<i>XL100K</i>	2	<i>ATC250R</i>	7
<i>XL100S</i>	2	<i>ATC250ES/SX TRX250</i>	7
<i>XR100R</i>	3	<i>CB250 NIGHTHAWK</i>	7
HONDA 110 CC	3	<i>CBR250/VTR250</i>	7
<i>ATC110</i>	3	<i>CMX250C</i>	8
<i>CT110</i>	3	<i>CMX 250C REBEL</i>	8
<i>CT200/T200</i>	3	<i>CR250M</i>	8
HONDA 125 CC	3	<i>CR250R</i>	8
<i>ATC125M</i>	3	<i>RS250 DRY</i>	8
<i>CB125S</i>	3	<i>RS250WET</i>	8
<i>CM125</i>	3	<i>TRX250 RECON</i>	8
<i>CR125M</i>	3	<i>TRX 250</i>	8
<i>CR125R</i>	3	<i>TRX250X</i>	8
<i>CT125</i>	4	<i>TRX250EX</i>	9
<i>MT125</i>	4	<i>XL250K</i>	9
<i>MT125R/R11 ROADRACER</i>	4	<i>XL250S</i>	9
<i>RS125 DRY</i>	4	<i>XL250S/R</i>	9
<i>RS125 WET</i>	4	<i>XR250A/Z</i>	9
<i>SL/SS125A</i>	4	<i>XR250L</i>	9
<i>TL 125</i>	4	<i>XR250R</i>	9
<i>TL125S</i>	4	HONDA 300 CC	9
<i>TRX 125</i>	4	<i>TRX300</i>	9
<i>XL 125/S</i>	5	<i>TRX300EX</i>	10
HONDA 150 CC	5	<i>TRX300FW/4X4</i>	10
<i>CA95/CB92</i>	5	HONDA 305 CC	10

Table of Contents

Categorized Listing

<i>305 HAWK/SCRAMBLER</i>	10	<i>CBR600RR</i>	15
HONDA 350 CC	10	<i>VT600 SHADOW</i>	15
<i>ATC350X</i>	10	<i>VT600C/CD SHADOW</i>	15
<i>CB/CL/SL350 TWINS</i>	10	<i>XL600R</i>	15
<i>CB350F/F1 FOURS</i>	10	<i>XL600V TRANSALP</i>	15
<i>TRX350D</i>	10	<i>XR600R</i>	15
<i>TRX350 FOURTRAX 4X4</i>	10	HONDA 650 CC	15
<i>XL350</i>	10	<i>CB650C/SC</i>	15
<i>XL350R</i>	10	<i>CB650SC</i>	15
<i>XR350R</i>	11	<i>GT/NT650 HAWK</i>	15
HONDA 360 CC	11	<i>NX650</i>	16
<i>CB-360/G,CJ360T</i>	11	<i>XR650L</i>	16
HONDA 400 CC	11	<i>XR650R</i>	16
<i>CB/CM400 TWIN</i>	11	HONDA 700 CC	16
<i>CB400 F/F1 FOURS</i>	11	<i>CB700SC</i>	16
<i>CB400F/CB1</i>	11	<i>VF700 MAGNA/SABRE</i>	16
<i>CBR400R</i>	11	<i>VF700F INTERCEPTOR</i>	16
<i>TRX400FW FORMAN</i>	11	<i>VFR700F2 INTERSEPTOR</i>	16
<i>TRX400EX</i>	11	<i>VT700C SHADOW</i>	16
<i>VFR400R/Z</i>	11	HONDA 750 CC	16
<i>XR400R</i>	12	<i>CB750 DOHC CB 750SC</i>	16
HONDA 450 CC	12	<i>CB750 NIGHTHAWK</i>	16
<i>CB/CL450</i>	12	<i>CB750K/F</i>	17
<i>CB450SC</i>	12	<i>RC30</i>	17
<i>CM450E/C</i>	12	<i>V45 INTERCEPTOR</i>	17
<i>CMX450C</i>	12	<i>V45 MAGNA (VF750C)</i>	17
<i>CR450R</i>	12	<i>V45 SABRE (VF750S)</i>	17
<i>CRF450R</i>	12	<i>VF750C/CD/C2 MAGNA</i>	17
<i>TRX450 FORMAN</i>	12	<i>DELUXE</i>	
HONDA 480 CC	12	<i>VFR750F</i>	17
<i>CR480R</i>	12	<i>VFR750F INTERCEPTOR</i>	17
HONDA 500 CC	13	<i>VT750C SHADOW</i>	17
<i>CB500T</i>	13	<i>VT750 C/CD/CD2 SHADOW</i>	18
<i>CB500K1/K2</i>	13	HONDA 800 CC	18
<i>CR500R</i>	13	<i>PC800 PACIFIC COST</i>	18
<i>CX500CD</i>	13	<i>VFR 800</i>	18
<i>FT500 ASCOT</i>	13	<i>VT 800C SHADOW</i>	18
<i>GL500</i>	13	HONDA 900 CC	18
<i>VF500F INTERCEPTOR</i>	13	<i>CB900C/F</i>	18
<i>VT500C</i>	13	<i>CBR 900RR</i>	18
<i>VT500FT</i>	13	HONDA 919 CC	18
<i>XL500R/S</i>	14	<i>CB 919F</i>	18
<i>XR500R</i>	14	HONDA 929 CC	19
HONDA 550 CC	14	<i>CBR 929RR</i>	19
<i>CB550FOUR</i>	14	HONDA 954 CC	19
<i>CB550SC</i>	14	<i>CBR 954RR</i>	19
HONDA 600 CC	14	HONDA 1000 CC	19
<i>CBR600F</i>	14	<i>CB 1000</i>	19
<i>CBR600F2</i>	14	<i>CB1000C</i>	19
<i>CBR600F3</i>	14	<i>CBR 1000F</i>	19
<i>CBR600F4</i>	14	<i>CBX</i>	19
<i>CBR600F4I</i>	15	<i>GL 1000/L</i>	19

Table of Contents

Categorized Listing

VF 1000F INTERCEPTOR	19	KLX-125	24
VF 1000R	20	KS-125	24
VTR 1000 SUPER HAWK	20	KX-125	24
RC51	20	KAWASAKI 175 CC	24
RC-51	20	F-3	24
HONDA 1100 CC	20	F-7	25
CB1100F	20	KD-175	25
CBR1100XX	20	KDX-175	25
ST1100/1100A	20	KE-175	25
V-65 MAGNA SABERE	20	KAWASAKI 200 CC	25
VT1100C SHADOW	20	KDX-200	25
HONDA 1300 CC	20	KLT-200	25
ST 1300	21	KZ-200	25
VTX 1300	21	KAWASAKI 220 CC	25
HONDA 1500 CC	21	KDX-220, KDX-220R	25
GOLDWING	21	KLF-220 BAYOU-220	25
HONDA 1800 CC	21	KAWASAKI 250 CC	26
VTX1800C	21	EL-250 ELIMINATOR	26
GL1800	21	EX-250 NINJA 250R	26
KAWASAKI	21	F-11	26
KAWASAKI 50 CC	21	KDX-250	26
AR-50	21	KE-250	26
KAWASAKI 60 CC	21	KH-250	26
KX-60	21	KL-250	26
KAWASAKI 65 CC	21	KL-250, KLR-250	26
KX-65	21	KL-250 SUPER SHERPA	26
KAWASAKI 80 CC	21	KLT-250	27
AR-80	21	KLX-250	27
KD-80	22	KLX-250, KLX-250R	27
KDX-80	22	KSF-250, MOJAVE 250	27
KX-80	22	KT-250	27
KAWASAKI 85 CC	22	KX-250	27
KX-85	22	KXF-250, TECATE 4	27
KAWASAKI 90 CC	22	KXT-250, TECATE	27
G3SS & G3TR	22	KZ-250	28
MC-1 SERIES & MC1M	22	S-1 SERIES	28
KAWASAKI 100 CC	22	KAWASAKI 300 CC	28
G-31M SERIES	22	KEF-300, LAKOTA 300	28
G-4TR SERIES	23	KLF-300, BAYOU 300	28
G-5 SERIES	23	KLF-300, BAYOU 300 4x4	28
KD-100	23	KLX-300, KLX-300R	28
KE-100	23	KAWASAKI 305 CC	28
KH-100	23	EX-305, B1-GP	28
KM-100	23	KZ-305, LTD	28
KV-100	23	KAWASAKI 350 CC	28
KX-100	23	F-5/F-9	28
KAWASAKI 120 CC	23	S-2 & S2-A	29
C2SS & C2TR ROADRUNNER	23	KAWASAKI 400 CC	29
KAWASAKI 125 CC	23	KDX-400	29
F-6/A/B	23	KFX-400	29
KD-125	24	KH-400/S3	29
KE-125	24	KLF-400, BAYOU 4004X4	29

Table of Contents

Categorized Listing

<i>KLX-400</i>	29	<i>ZR-750/ZR7</i>	34
<i>KZ-400</i>	29	<i>ZX,750,GPZ</i>	34
KAWASAKI 420 CC	29	<i>ZX-750, TURBO</i>	34
<i>KDX-420</i>	29	<i>ZX-750,NINJA ZX-750R</i>	34
<i>KX-420</i>	29	<i>ZX-750,NINJA ZX-7</i>	34
KAWASAKI 440 CC	29	<i>ZX-750,NINJA ZX7</i>	34
<i>KZ-440</i>	29	<i>ZX-750,NINJA ZX-7R/7RR</i>	34
KAWASAKI 450 CC	30	KAWASAKI 800 CC	34
<i>EN-450,LTD BELT</i>	30	<i>VN-800,VULCAN/</i>	35
<i>KDX-450</i>	30	KAWASAKI 900 CC	35
KAWASAKI 454 CC	30	<i>KZ-900</i>	35
<i>LTD-454</i>	30	<i>Z-1</i>	35
KAWASAKI 500 CC	30	<i>ZL-900,ELIMINATOR</i>	35
<i>EN-500,VULCAN 500 LTD</i>	30	<i>ZX-900 NINJA</i>	35
<i>EX-500,NINJA 500R</i>	30	<i>ZX-900,NINJA ZX-9R</i>	35
<i>H-1,MACH 3</i>	30	KAWASAKI 1000 CC	35
<i>KH-500,A8: mach 3</i>	30	<i>KZ-1000,Z1-R</i>	35
<i>KX-500</i>	30	<i>KZ-1000,SHAFT</i>	35
KAWASAKI 550 CC	31	<i>KZ-1000,POLICE</i>	35
<i>KZ-550</i>	31	<i>ZG-1000,CONCOURS</i>	36
<i>ZR-550,ZEPHYR</i>	31	<i>ZL-1000</i>	36
<i>ZX-550 GPZ</i>	31	<i>ZR-1000/Z-1000</i>	36
KAWASAKI 600 CC	31	<i>ZX-1000, NINJA 1000R</i>	36
<i>KL-600,KLR</i>	31	<i>ZX-1000, NINJA ZX-10</i>	36
<i>ZL-600</i>	31	KAWASAKI 1100 CC	36
<i>ZX-600,NINJA</i>	31	<i>KZ-1100</i>	36
<i>ZX-6,D1,D2,D3,D4</i>	31	<i>KZ-1100, GP</i>	36
<i>ZL-600,ELIMINATOR 600</i>	31	<i>ZN-1100,LTD</i>	36
<i>ZX-600, NINJA 600R,A1,A2,B1</i>	31	<i>ZR-1100</i>	36
<i>ZX-600,NINJA 600R,C2,C3-C10</i>	32	<i>GPZ-1100</i>	37
<i>ZX-600,NINJA,ZX-6 E1-E11</i>	32	<i>ZX-1100,NINJA ZX11</i>	37
<i>ZX-600 NINJA ZX-6R</i>	32	<i>ZRX1100/ZR1100</i>	37
<i>ZX6R</i>	32	KAWASAKI 1200 CC	37
<i>ZX6RR</i>	32	<i>ZR 1200/ZRX1200R</i>	37
KAWASAKI 636 CC	32	<i>ZX12R</i>	37
<i>ZX636/ZX6R</i>	32	<i>ZG-1200 VOYAGER X11</i>	37
KAWASAKI 650 CC	32	<i>ZZ1200R</i>	37
<i>EJ650/W650</i>	32	KAWASAKI 1300 CC	37
<i>KL-650,TENGIA</i>	32	<i>ZN1300</i>	38
<i>KL-650,KLR-650</i>	32	KAWASAKI 1500 CC	38
<i>KLX-650,KLX-650R</i>	33	<i>VN1500/</i>	38
<i>KZ-650</i>	33	KAWASAKI 1600 CC	38
KAWASAKI 700 CC	33	<i>VN1600</i>	38
<i>KZ-700</i>	33	SUZUKI	38
<i>VN-700,VULCAN</i>	33	SUZUKI 50 CC	38
<i>ZN-700,LTD</i>	33	<i>OR-50</i>	38
KAWASAKI 750 CC	33	<i>RM-50</i>	38
<i>H-2 MACH 4</i>	33	SUZUKI 60 CC	38
<i>KZ-750 FOURS</i>	33	<i>RM-60</i>	38
<i>KZ-750 TWINS</i>	33	<i>RM-60-65</i>	38
<i>VN-750,VULCAN</i>	34	SUZUKI 80 CC	38
<i>ZR-750,ZR750 ZEPHYR</i>	34	<i>DS-80</i>	38

Table of Contents

Categorized Listing

<i>RM-80</i>	38	<i>LT-F4WDX</i>	43
SUZUKI 85 CC	39	<i>PE-250</i>	44
<i>RM-85</i>	39	<i>RL-250</i>	44
SUZUKI 100 CC	39	<i>RM-250</i>	44
<i>DR-100</i>	39	<i>RMX-250</i>	44
<i>RM-100</i>	39	<i>RS-250</i>	44
<i>SP-100</i>	39	<i>TM-250</i>	45
SUZUKI 125 CC	39	<i>TS-250</i>	45
<i>ALT-125</i>	39	SUZUKI 300 CC	45
<i>DR-125</i>	39	<i>LT-300E</i>	45
<i>DR-Z125</i>	39	<i>LT-F300F</i>	45
<i>GN-125</i>	40	SUZUKI 350 CC	45
<i>LT-125</i>	40	<i>DR-350</i>	45
<i>RM-125</i>	40	<i>DR-350S</i>	45
<i>SP-125</i>	40	SUZUKI 370 CC	45
SUZUKI 160 CC	40	<i>DR/SP-370</i>	45
<i>LT-160E</i>	40	<i>RM-370</i>	45
<i>LT-F160</i>	40	SUZUKI 380 CC	45
SUZUKI 175 CC	41	<i>GT-380</i>	46
<i>PE-175</i>	41	SUZUKI 400 CC	46
<i>RS-175</i>	41	<i>DRZ-400/400S</i>	46
SUZUKI 185 CC	41	<i>GN-400,DP/SP-400</i>	46
<i>ALT-185</i>	41	<i>GS-400</i>	46
<i>DS-185</i>	41	<i>GSF-400</i>	46
<i>GT-185</i>	41	<i>GSXR-400</i>	46
<i>LT-185</i>	41	<i>LT-F400F EIGER</i>	46
<i>TS-185</i>	41	<i>LT-Z400</i>	46
SUZUKI 200 CC	41	<i>PE-400</i>	46
<i>DR/SP-200</i>	41	<i>RN-400</i>	46
<i>DR200SE</i>	41	<i>TM-400</i>	46
SUZUKI 230 CC	41	<i>TS-400</i>	47
<i>LT-230 THRU ENG#104360</i>	42	SUZUKI 425 CC	47
<i>LT-230 THRU ENG#104361&-</i>	42	<i>GS-425L</i>	47
<i>LT-230 QUADRUNNER</i>	42	SUZUKI 450 CC	47
<i>LT-230GE</i>	42	<i>GS-450</i>	47
<i>LTF-230</i>	42	<i>GS-450L</i>	47
SUZUKI 250 CC	42	SUZUKI 465 CC	47
<i>DR/SP-250</i>	42	<i>RM-465</i>	47
<i>DR-250</i>	42	SUZUKI 500 CC	47
<i>DR-250S</i>	42	<i>DR/SP-500E</i>	47
<i>DR-Z250</i>	42	<i>GS-500E</i>	47
<i>DS-250</i>	42	<i>LT-500R</i>	47
<i>GN-250</i>	42	<i>LT-F500F</i>	47
<i>GS-250T</i>	43	<i>RM-500</i>	48
<i>GSXR-250</i>	43	SUZUKI 550 CC	48
<i>LT-250EF</i>	43	<i>GS-550</i>	48
<i>LT-250R AFTER#103150</i>	43	SUZUKI 600 CC	48
<i>LT-250R THRU #103149</i>	43	<i>GSF-600S BANDIT</i>	48
<i>LT-250S</i>	43	<i>GSX-600 KATANA</i>	48
<i>LT-4WD</i>	43	<i>GSX-600F KATANA</i>	48
<i>LT-F250</i>	43	<i>GSX-R600W</i>	48
<i>LT-F4WD</i>	43	<i>GSX-R600</i>	48

Table of Contents

Categorized Listing

<i>RF-600R</i>	48	<i>GV1400</i>	53
<i>SP-600</i>	49	<i>VS-1400GLP INTRUDER</i>	54
SUZUKI 650 CC	49	SUZUKI 1500 CC	54
<i>DR-650S</i>	49	<i>VL-1500 INTRUDER</i>	54
<i>DR-650SE</i>	49	YAMAHA	54
<i>GR-650</i>	49	YAMAHA 50 CC	54
<i>GS-650</i>	49	<i>DT-50</i>	54
<i>LS-650F</i>	49	<i>RX-50M</i>	54
<i>LS-650P SAVAGE</i>	49	<i>YSR-50</i>	54
<i>SV650</i>	49	<i>YZ-50</i>	54
SUZUKI 700 CC	50	YAMAHA 60 CC	54
<i>GS-700</i>	50	<i>YZ-60</i>	54
<i>GV-700GL</i>	50	YAMAHA 75 CC	54
<i>VS-700GL</i>	50	<i>GTMX</i>	54
SUZUKI 750 CC	50	YAMAHA 80 CC	54
<i>GS-750</i>	50	<i>DT-80</i>	54
<i>GS-750 EXCEPT E,ES,ESD</i>	50	<i>GT-80</i>	55
<i>GS-750 E,ES,ESD</i>	50	<i>MX-80</i>	55
<i>GSX-750F KATANA</i>	50	<i>YZ-80</i>	55
<i>GSX-750 KATANA</i>	50	YAMAHA 85 CC	55
<i>GSX-R750W</i>	50	<i>YZ-85</i>	55
<i>GSX-R750</i>	50	YAMAHA 90 CC	55
<i>GT-750</i>	51	<i>HS1A/B</i>	55
<i>VS-750</i>	51	YAMAHA 100 CC	55
SUZUKI 800 CC	51	<i>DT-100</i>	55
<i>VS-800GL INTRUDER</i>	51	<i>LS2</i>	56
<i>VX-800</i>	51	<i>MX-100</i>	56
<i>VZ-800 MARAUDER</i>	51	<i>RS100B/C</i>	56
SUZUKI 850 CC	51	<i>RT-100</i>	56
<i>GS-850</i>	51	<i>YL-1/E</i>	56
<i>XN-85D TURBO</i>	51	<i>YZ-100</i>	56
SUZUKI 900 CC	51	YAMAHA 125 CC	56
<i>RF-900RR</i>	52	<i>AS2-C</i>	56
SUZUKI 1000 CC	52	<i>AT/MX3</i>	56
<i>GS-1000</i>	52	<i>AT1/1M</i>	56
<i>GS-1000/SHAFTDRIVE</i>	52	<i>AT1/2M</i>	56
<i>TL-1000S</i>	52	<i>DT-125</i>	56
<i>TL-1000R</i>	52	<i>IT-125</i>	57
<i>GSX-R1000</i>	52	<i>MX-125</i>	57
SUZUKI 1100 CC	52	<i>TT/TTR 125</i>	57
<i>GS-1100</i>	52	<i>TZ-125</i>	57
<i>GSX-1100F KATANA</i>	52	<i>XT-125</i>	57
<i>GSX-R1100</i>	53	<i>YA6</i>	57
<i>GSX-R1100W</i>	53	<i>YAS1C</i>	57
SUZUKI 1150 CC	53	<i>YZ-125</i>	57
<i>GS-1150</i>	53	YAMAHA 175 CC	58
SUZUKI 1200 CC	53	<i>CT1/2/3</i>	58
<i>GSF-1200S BANDIT</i>	53	<i>DT-175</i>	58
<i>GV-1200</i>	53	<i>IT-175</i>	58
SUZUKI 1300 CC	53	<i>MX-175</i>	58
<i>GSXR1300R HAYABUSA</i>	53	<i>YZ-175</i>	58
SUZUKI 1400 CC	53	YAMAHA 180 CC	58

Table of Contents

Categorized Listing

<i>RT-180</i>	58	<i>RZ-350</i>	63
<i>YCS1/1C</i>	58	<i>TR3</i>	63
YAMAHA 200 CC	58	<i>TY-350</i>	64
<i>BW200</i>	58	<i>TZ-350</i>	64
<i>CS3/CS5</i>	59	<i>XT-350</i>	64
<i>IT-200</i>	59	<i>YFM-350ER MOTO-4</i>	64
<i>RD-200</i>	59	<i>YFM-350FW</i>	64
<i>TW 200</i>	59	<i>YFM-350FWB 4WD</i>	64
<i>WR200RD</i>	59	<i>YFM-350FX/WOLVERINE</i>	64
<i>XT-200</i>	59	<i>YFM-350 BIG BEAR</i>	64
<i>YFM-200</i>	59	<i>YFM-350X WARRIOR</i>	64
<i>YFS200 BLASTER</i>	59	<i>YFZ-350 BANSHEE</i>	65
<i>YTM-200</i>	59	YAMAHA 360 CC	65
YAMAHA 225 CC	59	<i>DT-360</i>	65
<i>XT/TT/TTR 225</i>	59	<i>MX-360</i>	65
<i>YFM-225</i>	59	<i>RT1/2/3</i>	65
<i>YTM-225</i>	60	<i>XS-360</i>	65
YAMAHA 250 CC	60	<i>YZ-360</i>	65
<i>DT-1</i>	60	YAMAHA 400 CC	65
<i>DT-3</i>	60	<i>DT-400</i>	65
<i>DT-250</i>	60	<i>FZ-400</i>	65
<i>FZR-250</i>	60	<i>FZR-400S</i>	65
<i>IT-250</i>	60	<i>IT-400</i>	65
<i>MX-250</i>	60	<i>MX-400</i>	66
<i>RD-250</i>	60	<i>RD-400</i>	66
<i>SR-250 EXCITER</i>	60	<i>XS-400 TWIN</i>	66
<i>SRX-250</i>	61	<i>YFM-400 BIG BEAR</i>	66
<i>TD3</i>	61	<i>YZ-400F</i>	66
<i>TT-250</i>	61	<i>WR-400</i>	66
<i>TTR-250</i>	61	<i>XS-400 SECA MAXIM</i>	66
<i>TY-250</i>	61	<i>YZ-400</i>	66
<i>TZ-250</i>	61	YAMAHA 425 CC	66
<i>WR-250</i>	61	<i>IT-425</i>	66
<i>XT-250</i>	61	YAMAHA 426 CC	66
<i>XV-250 ROUTE 66</i>	61	<i>YZ-426F</i>	67
<i>XV-250 VIRAGO</i>	62	YAMAHA 450 CC	67
<i>YDS2/3C</i>	62	<i>YZ/WR,450F</i>	67
<i>YFB-250 TIMBERWOLF</i>	62	YAMAHA 465 CC	67
<i>YFB-250FW TIMBERWOLF</i>	62	<i>IT-465</i>	67
<i>YFM-250</i>	62	<i>YZ-465</i>	67
<i>YFM-250 BEARTRACKER</i>	62	YAMAHA 490 CC	67
<i>YTZ-250</i>	62	<i>IT-490</i>	67
<i>YZ-250</i>	62	<i>YZ-490</i>	67
<i>YZ/WR250F 4 STROKE</i>	63	YAMAHA 500 CC	67
YAMAHA 305 CC	63	<i>RZ-500</i>	67
<i>YM-1</i>	63	<i>SC-500</i>	67
YAMAHA 350 CC	63	<i>SR-500</i>	67
<i>BW-350</i>	63	<i>TT-500</i>	67
<i>R3</i>	63	<i>TX-500</i>	68
<i>R5</i>	63	<i>WR-500Z</i>	68
<i>RD-350</i>	63	<i>XS-500</i>	68
<i>RD-350LC</i>	63	<i>XT-500</i>	68

Table of Contents

Categorized Listing

<i>XV-500 VIRAGO</i>	68	<i>YAMAHA 900 CC</i>	73
<i>YAMAHA 535 CC</i>	68	<i>XJ-900 SECA</i>	73
<i>XV-535</i>	68	<i>YAMAHA 920 CC</i>	73
<i>XV-535 VIRAGO</i>	68	<i>XV-920 VIRAGO</i>	73
<i>YAMAHA 550 CC</i>	68	<i>YAMAHA 1000 CC</i>	73
<i>XJ-550 MAXIM</i>	68	<i>FZ-1</i>	73
<i>XJ-550R SECA</i>	68	<i>FZR-1000</i>	73
<i>XT-550</i>	68	<i>GTS-1000</i>	73
<i>XZ-550R VISION</i>	69	<i>XV-1000</i>	74
<i>YAMAHA 600 CC</i>	69	<i>YZF-1000R</i>	74
<i>FJ-600</i>	69	<i>YZF-1000R1</i>	74
<i>FZ-600</i>	69	<i>YAMAHA 1100 CC</i>	74
<i>FZR-600</i>	69	<i>FJ-1100</i>	74
<i>SRX-600</i>	69	<i>FJ-1100 MAXIM</i>	74
<i>TT-600</i>	69	<i>XS-1100</i>	74
<i>XJ-600S</i>	69	<i>XV-1100 VIRAGO</i>	74
<i>XT-600</i>	69	<i>XVS-1100 V-STAR</i>	74
<i>YX-600 RADIAN</i>	70	<i>YAMAHA 1200 CC</i>	74
<i>YZF-600R</i>	70	<i>FJ-1200</i>	74
<i>TZF-600R</i>	70	<i>VMX-12 V-MAX</i>	75
<i>YZF-600R6</i>	70	<i>XVZ-12 VENTURE</i>	75
<i>YAMAHA 650 CC</i>	70	<i>YAMAHA 1300 CC</i>	75
<i>TX-650</i>	70	<i>FJR-1300</i>	75
<i>XJ-650 MAXIM</i>	70	<i>XVZ-13 VENTURE</i>	75
<i>XJ-650L MIDNIGHT</i>	70	<i>YAMAHA 1600 CC</i>	75
<i>XJ-650LSECA TURBO</i>	70	<i>ROAD STAR</i>	75
<i>XJ-650R SECA</i>	70	<i>YAMAHA 1700 CC</i>	75
<i>XS-650 TWIN</i>	71	<i>ROAD STARWARRIOR</i>	75
<i>XV-650-V-STAR</i>	71		
<i>YAMAHA 660 CC</i>	71		
<i>660R RAPTOR</i>	71		
<i>YAMAHA 700 CC</i>	71		
<i>FZ-700</i>	71		
<i>FZX-700 FAZER</i>	71		
<i>TZ-700</i>	71		
<i>XJ-700 MAXIM</i>	71		
<i>XV-700 VIRAGO</i>	71		
<i>YAMAHA 750 CC</i>	71		
<i>FZ-750</i>	71		
<i>FZ-750/FZR750</i>	72		
<i>FZR-750R</i>	72		
<i>TZ-750</i>	72		
<i>XJ-750 MAXIM</i>	72		
<i>XJ-750R SECA</i>	72		
<i>XS-750</i>	72		
<i>XJ-750</i>	72		
<i>XV-750 VIRAGO</i>	72		
<i>YZF-750 DRY</i>	72		
<i>YZF-750R</i>	73		
<i>YAMAHA 850 CC</i>	73		
<i>TDM-850</i>	73		
<i>XS-850</i>	73		