

Jap Bike Front Axle Diameters

(some bikes used a stepped axle, thats why you see the left and right listed)

10mm

Kawasaki

KX80 C1 81 (left),
KX80 E1 83 (left),
KX80 E2/E3 84-85 (right),
KD100 M1-M4 76-79 (right),
KE100 A5-A10 76-81 (right),
KE100 B 82-97 (right),
KM100 A1-A7 76-81 (right).

Suzuki

RM50 78-79 (right),
RM60 80 & 82 (right),
DS80 78-97(right),
RM80 78-81 (right).

Yamaha

PW50 81-98,
YSR50 88-90,
PW80 82-86 & 91-98, YSR80 90-92,

Honda

C70 80-84, CL70 K1-K3.

Kawasaki

KX60 B1-B13 85-97 (right),
KX80 79-80, KX80 C1 81(right),
KX80 E1 83 (right),
KX80 E2/E3 84-85 (left),
KD100
M1-M4 76-79 (left),
KE100 A5-A10 76-81,
KE100 B 82-97, KM100
A1-A7 76-81 (left).

Suzuki

RM50 78-79 (left),
RM60 80 & 82(left),
DS80 78-97 (left),
RM80 78-81 (left).

Yamaha

DT50 80, DT80 81-83, GT80 74-80, MX80 80-82.

12mm

Honda

Z50 A/R 68-97,
CR60 83-84,
CR80 83-02,
CR80 R 86-98,
XR80 R 85-98,
CT90 91-96,
XR100 R 85-98,
CBX250 H 87,
CN250 Helix 86-87 & 92-96,

Honda

MB50 82,
CT70 69-82,
CT70 91-94,
XL70 74-76,
SL70 71-73,
XL75 77-79,
XR75 73-78,
CR80 80-82,
XL80 S 80-85,
XR80 79-84,
CT70 66-79,
SL100 70-73,
XL100 S74-80,
XR100 81-84,
CT110 80-83 & 86,
CB125 S 73-84,
CR125 M 74-78,
CT125 77,
MT125 74-76,
TL125 73-76,
XL125 74-78,
XL125
S 70-82,
XL185 S 79-83,
TLR200 86-87,
XR200 80-84,

Kawasaki

KX80 86-97,
KX100 B5-B7 95-97,
KX250 74,
KX125 74-76 & 78-79(right),
KX125 A6-A7 80-81 (right),

Suzuki

RM80 90-97,
DR100 83-90,
RM100 76-78 & 79-81,
DR125 82-84 & 86,

DR125 S 85-86,
DR125 SE 94-95,
DS125 78-80,
RM125 77-80,
SP125 82-84,
TS12571-73 & 76-81,
PE175 78-81,
TS185 77-81,
DR200 85-88 & 90,
DR200 SE 96-97,
DR250 82-84,
DS250 80-81,
GN250 80-82,
PE250 77-81.RM250 78-80,
SP250 82-86,
TS250 77-81,
DR370 78-79,
SP370 78-79,
DR400 80,
PE400 80-81,
RM400 79-80,
SP400 80,
DR500 81-83,
SP500 81-83.

Yamaha

YZ80 93-97,

Kawasaki

KX125 74-76 (left),
KX125 78-79 (left),
KX125 A6/A7 80-81 (left),
KE175 D4/D5 82-83,
KDX175 80-82 (left),
KL250 80-81,

Suzuki

GN125 82-83,
GN125 93-94,
RM125 75-76,
TS125 74-77,
RG250 CH
87, RM250 76-77,
TM250 72-75,
RM370 76-77,
TM400 71-75,

Yamaha

DT50 88-95,
DT100 78-83,
MX100 81-83,
RT100 90-97,
YZ100 77-83,
DT125 77-83,

IT125 80-83,
XT125 82-84,
DT175 74-81,
SR185 81,
XT200 82-85,
TY250 77-78,
TY250 84 & 91,
TZR250 87-88,
RZ350 84-89

15mm

Honda

CR125 R 79-84,
XL200 R 83-84,
XR200 81-91 & 93-97,
CR250 R 78-84,
NX250 88-90,
XL250 R 82-87,
CL250 S 78-81,
XR250 79-80,
XR250 L 91-96,
XR250 R 81-82 & 84-97,
CR450 81,
CR480 R82-83,
CR500 R 84,
XL500 R 82,
XL500 S 79-81,
XR500 79-80,
XR500 R 81-84,
XL600 R 83-87,
XR600 R 85-92,

Honda

CB125 TT 90,
XL175 73-78,
CM185 Twinstar 78-79,
CM200 T 80-82,
TR200 G 86,
CB250 Nighthawk 91-92,
CM250 82-84,
CMX250 Rebel 85-86,
CMX250 Rebel 96-97,
CR250 M 73-76,
VTR250 90,
XL250 72-76,
CB360 74-76,
CB400 75-81,
CM400 A/B/E 79-81,
NS400 RG 96-97,
CB450 65-74,
CB450 SC Nighthawk 82-85,
CB450 Tc 82,
CM450
A/C/E 82-84,
CMX450 C Rebel 86,

Kawasaki

KDX250 80-81,
KL250 78-79,
KX250 75-81,
KZ305 B2/B3 87-88,
KX400 A1/A2 75-76,
KZ400 A/D/S 74-78,
KZ400 C1/H1 78-79,
KDX420 80-81,
KX420 80-81,
KZ440 80-83,
K440 D6 84,
EN450 85-90,

Suzuki

GS250 T 80-81,
GT250 73-77,
GT380 73-77,
GN400 80-82,
GS400,
GSF400
Bandit 91-93,
GS425 79,
GS450 82-83,
GS500 89-97,
GT500 76-77,
RE5 75-76,
RG500 86,
GS550 All,
GSX600 F Katana 89-97,
GR650 D/XD/E/F Tempter 83-85,
GS650 G/GL 81-83,
GS650 EX/EZ 81-82,
GS650 M 83,
LS650 P 96-97,
LS650 Savage 86-88,
XN85 Turbo 86-88,
GV700 85,
GS750 77-86,
GSX750 F Katana 89-97,
GSX-R750 85-86,
GT750 73-77,
VS750 Intruder 85-91,
VS800 92-97,
VX800 90-93,
GS850 79-83,
GS1000 78-81,
GS1100 Chain & Shaft 80-84,
GSX-R1100 86,
GS1150 84-86,
GV1200 Madura 85-86,
GV1400 Cavalcade 86-88,
XS1400 GL 84-87 & 96-97,

Yamaha

RD250 73-74,
XV250 88-90,
XS360 76-77,
FZR400 88-89,
RD400 79,
XS400 77-81,
XS400 Maxim/Seca 82-83,
XS400 S 80-82,
XJ550 R 81-83,
XZ550
Vision 82-83,
FJ600 84-85 & 89,
FZ600 86-88,
FZR600 R 89-95,
SRX600 C 86,
YX600 Radian 86-90,
XJ650 80-83,
FJ700 Maxim X 85-86,
FZ750 85-88,
FZR750 87-88,
FZX750 Fazer 86-87,
XJ750 81-84,
XV750 Virago 81-87,
XV750 90-98,
XS850 80-81,
XJ900 R Seca 83,
XV920 Virago 81,
FZ1000 87-88,
XV1000 84-85,
FJ1100 84-85,
XV1100 86-98,
FJ1200 86-93,

Kawasaki

KX125 B1/B2 82-83 (right),
KX125 C1 84,
KDX200 A 83-85,
KDX200 C 86-88,
KDX200 89-94,
KDX200 95-97,
KZ200 A1/A2 78-79,
KDX220 H 97,
EL250 88-94,
EX250 Ninja 86-90 & 92-97,
KDX250 82-84,
KXD250 D 91-94,
KLX250 R 94-96,
KL250 D KLR 85-97 (right),
KX250 82-84 (right),
KZ250 G LTD 80-81,
KZ250 82-83 & 85,
KLX300 97,
EX305 B1-B3 83-85,
KZ400 C2 81,
EX500 A1-A7 87-93,
EX500 D1-D4 94-97,

KX500 A 83-84 (right),
ZL600 B2/B3 96-97,
KLX650 C1-C4 93-96,
KLX650 A1-A3 93-96,
KL650 87-97 (right),

Suzuki

RM125 81-86,
PE175 82-84,
TS200 R 91-93,
RM250 81-86,
TS250 71-76,
DR350 90-96,
DR350 S 90-97,
TS400 72-77 (left),
RM500 83-84,
DR600 85-89,
DR650 S 90-95,
DR750 S 88-89 (left),
DR800 S 90 (left),

Yamaha

YZ125 81-91,
IT175 77-83,
RT180 91-93 & 95-97,
DT200 85-86,
DT200 R 89-90 & 95,
IT200 84-87,
TW200 87-98,
WR200 92,
TT225 86-87,
XT225 92-96,
DT250 74-79,
IT250 77-83,
MX250 73-75,
SR250 80-82,
TDR250 89-90,
TT250 80-83,
WR250 Z 91,
XT250 80-84,
XV250 94-96,
YZ250 77-91,
YZ250 WR 89-90,
TT350 85,
TY350 85-86,
XT350 85-87 & 92/94/96,
DT360 74,
MX360 73-74,
YZ360 74-75,
DT400 75-78,
IT400 77-79,
MX400 75,
YZ400 76-79,
IT425 80,
IT465 81-82,
YZ465 80-81,

IT490 83-84,
YZ490 82-90,
SC500 73,
TT500 77-78,
XT500 76-81,
XV500 Virago 83
XT550 82-83,
TT600 83-86,

Honda

CB500 71-76,
CX500 78-82,
CX500 Tc Turbo 82,
FT500 Ascot 82,
GL500 81-82,
VF500 C Magna V30 84-85,
VF500 F Interceptor 84-86,
VT500 C Shadow 83-84,
VT500 FT 83-84,
CB550 F 75-77,
CB550 K,
CB500 SC Nighthawk 83-84,
CBX550 FD 83,
CB650 C 79-82,
CB650 SC Nighthawk 82-85,
CX650 T/E 83-84,
GL650 I 83,
CB750 A 76-78,
CB750 C 80-82,
CB750 F 75-78,
CB750 F/K/L 79,
CB750 K 69-78,
CB750 SC 80-85,
VF750 C Magna 82-88,
VF750 F Interceptor 83-85,
VF750 S Sabre 82-85,
VT750 C 83-86,
VT800 88,
CB900 C 80-82,
CB900 F 81-82,
GL1000 Goldwing L 75-79,
VF1000 F 84-85,
VF1000 R 84-85,
CBX1050 79-82,
CB1100 F 83,
GL1100 A/I 80-83,
VF1100 C, 83-86,
VF1100 S 84-85,
VT1100 C 85-86,
GL1200 A/I/K/SE 84-87,

Kawasaki

EN500 Vulcan 90-96,
EN500 C 96-97,
KZ550 A 80-83,
KZ550 C 80-83,

KZ550 D 81,
KZ550 F1/F2 83-84,
KZ550 H1/H2 82-83,
KZ550 M1 83,
ZR550 B1-B4 90-93,
ZX550 A 84-86,
ZL600 A1/A2 Eliminator 86-87,
ZX600 Ninja A1-A3 85-87,
ZX600 C1-C4 88-91,
ZX600 C8-C10 95-97,
KZ650 H1-H3 81-83,
KZ750 F1 83,
KZ750 H1/H4 80-83,
KZ750 K1/K2 83-84, KZ750 L Supersport
83-84, KZ750 N Spectre,
KZ750 R 82,
KZ750 S1 82,
VN750 Vulcan 86-97,
ZX750 A1-A3,
ZX750 E1/E2 Turbo 84-85,
VN800 95-97,
ZL900 A1/A2 85-86,
ZX900 A1-A3 84-86,
KZ1000 J1-J3 81-83,
KZ1000 K 81-82,
KZ1000 M1 81,
KZ1000 P 82-97,
KZ1000 R 83,
ZG1000 Concours 86-93,
ZL1000 A1 87,
ZX1000 Ninja 86-87,
KZ1100 A1-A3 81-83,
KZ1100 B1/B2 81-82,
KZ1100 L1/R1 83,
KZ1100 R1 84,
ZN1100 B1/B2 84-85,
ZX1100 A1/A2 83-84,
ZG1200 Voyager 86-97,
VN1500 Vulcan 87-97,
VN1500 B 87-90

17mm

Honda

CR125 R 85-94,
CR250 88-94,
XR400 R 96-97,
CR500 R 85-94,
XR600 R 93-97,
XR650 L 93-97.

Suzuki

RM125 87-95,
RM250 87-95,
RMX250 89-96,
DR350 97,

DR650 SE 96-97.

Yamaha

YZ125 92-95,
WR250 Z 91,
YZ250 92-95,

Kawasaki

KX125 B1/B2 82-83 (left),
KX125 C1 84 (left),
KX125 D1 85,
KX125 86-92,
KL250 D
KLR 85-97 (left),
KX250 82-84 (left),
KX250 85-92,
KX500 A 83-84 (left),
KX500 B1 85,
KX500 86-93,
KL600 KLR 84-86 (left),
ZX600 D ZX-6 Ninja 90-92,
KL650 KLR 87-97 (left),
KZ650 B 77-79,
KZ650 Custom 77-79,
KZ650 D 78-79,
KZ750 B1-B4 twin 76-79,
KZ750 G twin 80,
ZR750 Zephyr 91-93,
KZ900 76-77,
Z1 900 73-75,
KZ1000 A/B/G 77-80,
KZ1000 E shaft 79-80,
KZ1000 D Z1R 78 & 80,
ZG1000 Concours 86-93,
ZR1100 A1-A5 92-95.

Yamaha

BW350 86-87,
FZR1000 89-93,

Kawasaki

KZ1000 C Police 78-81,
ZX1000 B XZ10 Ninja 88-89,
KZ1300 79-82,
ZN1300 Voyager 83-88.

Suzuki

GSX-R1100 88.

Yamaha

DT100 74-77,
RD250 75,

RD350 73-75,
RD400 76-78,
SR500 78-79,
XS500 76-78,
XV535 Virago 87-98,
TX650 74,
TDM850 92-93,
XS1100 78-79,
XJ1100 Maxim 82-83,
XS1100 G/H 80-81,
XS1100 Special 79-81,
VMX12 V-Max 85-97,
XVZ12 Venture 83-85,
XVZ13 86-93.

20mm

Honda

CB400 F 89-90,
CBR600 Hurricane 89-90,
CBR600 F Hurricane 91-96,
CBR600 SE 96,
VT600 Shadow 88-97,
NT650 Hawk 88-91,
CB750 SC 91-93 & 95-97,
RVF750 R RC45 94-95,
VF750 C/C2/D 94-97,
VFR750 F 86,
VFR750 F Interceptor 88-97,
PC800 Pacific Coast 89-90,
CBR900 RR Hurricane 93-97,
CBR1000 F 87-88 & 90-91 & 93-96,
CBR1100 XX Blackbird 97,
VT1100 C Shadow 87-96,
VT1100 C2 ACE Shadow 95-97,
GL1500 88-97,
GL1500 Valkyrie 96-97,
Honda VF750 C/C2 98.

Kawasaki

ZX750 Ninja ZX-7 89-90.

Suzuki

GSX-R750 88-92,
GSX-R750 W 92-95,

Honda

CR125 00-03,
CR125 95-97,
CR250 95-97,
CR250 00-03,
CR500 R 95-97.

Kawasaki

KX125 93-97,
KX250 93-97,
KX500 94-97.

Suzuki

RM125 96-97,
RM250 96-97.

Yamaha

YZ125 96-97,
WR250 Z 97-98,
YZ250 96-98,

Kawasaki

ZX600 E ZX-6 93-98,
ZX600 F ZX-6R 95-97,
VN800 Vulcan Classic 96-97,
VN1500 D 96-97,

Yamaha

YZF750 R 94-97,
FZR1000 94-95,
XVZ13 Royal Star 96

25mm

Kawasaki

ZX750 ZX-7,
ZX-7R, ZX-7RR 91-96,
ZX900 B ZX-9R 94-97,
ZX1100 D ZX-11 93-97,

Suzuki

GSX-R750 96-97, TL1000 S 97.
GSX-R600 97

Japanese Bike Steering Stem Bearing Sizes

Upper: 22.5 x 41 x 12.5

Lower: 24 x 41 x 12.5

Honda MB-5-50 (82)
Honda MR-50/K1 (74-75)
Honda MT50Z, MTX50
Honda NSF50F (90)
Honda Z50A/K3-K5/RH/RJ, Z50A (71-76)
Honda Z50R (79-87), Z50RD (86)

Honda CR60R (83)
Honda ATC70/K1 (73-74), ATC70 (78-85)
Honda CL70/K1-K3 (69-73)
Honda CT70/K1-K4 (69-76), CT70H/HK1 (70-73), CT70 (76-82)
Honda SL70/K1 (71-73)
Honda XL70 (74-76)
Honda XL75 (77-79)
Honda XR75 (73-7Cool)
Honda MB80, MBX80RFD/RSD
Honda MTX80/C
Honda XL80S (80-85)
Honda XR80 (79-84), XR80RF-R (86-9Cool)
Honda ATC90 (75-85)
Honda CS90
Honda CT90 (68-79)
Honda SL90 (69)
Honda ST90K1-K4
Honda CB/CL100/K1-K3 (76-7Cool)
Honda SL100/K1-K3 (70-73)
Honda XL100/K1 (74-75), XL100/S (76-85)
Honda XR100RP-R (85-9Cool)
Honda ATC110 (79-85)
Honda CT110 (80-86)
Honda XL110/S (76-85)
Honda ATC125M (84-87)
Honda CB125/S (76-85), CB125T/J (78-81), CB125TT (90)
Honda CG125
Honda CM125T/J (82-85)
Honda CR125M/M1 (74-7Cool)
Honda CT125 (77), CT125H/J/K (87-89)
Honda MBX125
Honda MT125 (74-76), MT125R/R11 (77-7Cool)
Honda SL125/K1/K2
Honda TL125/K1/K2/S (73-76)
Honda XL125K-3 (78-79), XL125S (79-85)
Honda MR175K (75-77)
Honda ATC185/S (80-83)
Honda CM185C (7Cool), CM185T (78-79)
Honda XL185S (79-83), XL185SH/SJ/SK
Honda XR185 (79)
Honda ATC200 (79-83), ATC200E Big Red (82-84), ATC200S (84-85)

Honda CM200T (80-82)
Honda XR200 (80-83)
Honda CB250N (Late Models)
Honda CBX250F (85)
Honda CM250C (82-86), CM250T (80-82), CMX250C/CD (85-87)

Upper:30 x 55 x 17

Lower: 30 x 55 x 17

Suzuki GSXR600 (97-00)
Suzuki GSXR750 (96-01)
Suzuki TL1000R (98-00)
Suzuki TL1000S (97-01)
Suzuki GSXR1300R (99-00)
Yamaha YZFR6 (99-01)

Yamaha YZF-R1 (99-00)

Upper: 25 x 47 x 15

Lower: 30 x 55 x 17

Honda CB750KZ/FZ
Honda CB900FZ
Honda CBX/Z
Honda GL1000 (77-79), GL1000K3/Z
Kawasaki KX125 (82-91)
Kawasaki KDX200 (83-9Cool)
Kawasaki KX250A5-A7(79-81), KX250B1/C1/C2/D1/D2/E1/F1/G1/H1/H2 (82-91)
Kawasaki KXT250A1/A2/B1/B2 (84-87)
Kawasaki KDX420B1 (81)
Kawasaki KX420A1/A2 (80-81)
Kawasaki KDX450A1 (82)
Kawasaki EX500B1-B4 (88-91)
Kawasaki KX500A1/A2 (83-86) B1/B2 (85-86), C1/D1 (87-8Cool) E1-E3/E4/E5 (89-93)
Kawasaki ZG1200B1-B12 Voyager (87-9Cool)
Suzuki DR125SER/SES/SET/SEV (94-97)
Suzuki RM125J
Suzuki PE/RS175T-E (80-84)
Suzuki DR200SET/SEV/ SEW (96-9Cool)
Suzuki DR250 (90-91), DR250S L/M/N/P/R /SES (90-95)
Suzuki GN250Z/D/F (82-85), GN250Z-ER (81-95)
Suzuki GSX250F M/N/P/R (91-94)
Suzuki PE250T/X (80-81)
Suzuki RG250G/FG (85)
Suzuki RGV250K (88-89), RGV250M/N/P/R (91-94)
Suzuki RM250J (8Cool)
Suzuki RS250T/X (80-81)
Suzuki DR350 (90-9Cool)
Suzuki DR350S L-HR (90-94)
Suzuki DR350SL/SM/SN/ SP/SER/SES/SET/SEV/SEW (90-9Cool)
Suzuki DR400T (80) DR400ST
Suzuki GN400 (80), GN400T/TX/TZ (80-82)
Suzuki GSF400M (91-93), GS400 Bandit (91-93)
Suzuki GSX400EE/SE/EF/SF (85), GSX400ET/ST/EX/ SX/X
Suzuki GSXR400F
Suzuki PE400T/X (80-81)
Suzuki GS450E T/X/Z/D (80-83)
Suzuki GS450G Z/D/F(82-85), GS450L (80-8Cool)
Suzuki GS450TX/TXZ/TXD/TZ (81-83)
Suzuki DR500X/Z/D (81-83)
Suzuki DR/PE500T/X (80-81)
Suzuki GS500E/EK/EV (89-00), GS500L (80-83)
Suzuki RG500G
Suzuki SP500X/Z (81-82)
Suzuki GS550E (83), GS550EF (85), GS550ESE/ESF (84-86), GS550ESG (86)
Suzuki GS550ET (80), GS550L (80-83), GS550LF/LG (85-86), GS550MZ (82), GS550TX (81)
Suzuki GSF600 (1996-00)
Suzuki GSX600FJ-FW (88-01)
Suzuki GSXR600WN/WP (92-93)
Suzuki RF600R (P/R) (93-94), RF600RR/RS /RT (94-96)
Suzuki DR650RE R/UR (94)
Suzuki DR650SN/SP (92-93)
Suzuki GS650D/XD (83), GS650EX/EZ (81-82), GS650GL (81-83), GS650 GX/GZ/ GD (81-83),

GS650 MD (83)
Suzuki LS650F/P/G/J/K, LS650PS/PT/PV/PW Savage (95-01)
Suzuki NX85D (83)
Suzuki SV650 (99-00)
Suzuki GS700EF/ESF (85)
Suzuki GV700GLF (85)
Suzuki VS700 (86-87)
Suzuki DR750S/SU/J/K
Suzuki GS750ED/ESD (83), GS750ET/EX/EZ (80-82), GS750LT/LX (80-81), GS750SD (83),
GS750TZ/TD (82-83)
Suzuki GSX750EF/F (85), GSX750ES D/E (83-84), GSX750F(89-92), GSX750FK-FT (89-96),
GSX750S S/D (83)
Suzuki GSXR750 (86-95), GSXR750W N/P/R
Suzuki 750T/X (81-82)
Suzuki VS750G (88-91)
Suzuki VS800GLN-GLT Intruder (92-01)
Suzuki VX800L/M/N/P (90-94)
Suzuki VZ800V/W Marauder (97-01)
Suzuki GS850G/GL (79-83)
Suzuki RF900RR/RS/RT/ RV (94-97)
Suzuki GS1000C/EC/HC/N (78-79), GS1000ET (80), GS1000G/GL (80-81), GS1000L N (79)
Suzuki GS1000LN/SN/ST (79-80), GS1000SZ (82), GS1000T/HT/ ET (80)
Suzuki GS1100E (80-83), GS1100G/GL(82-83), GS1100GK (82-84), GS1100LT (80), GS1100SD
(83)
Suzuki GSX1100E/ES/EF, GSX1100E T/X (80-81)
Suzuki GSX1100EE/ESF/EFF/EF/ESF/EFF (84), GSX1100F (90-93)
Suzuki GSX1100FJ-FP (88-93), GSX1100G M/N/P/R (91-94)
Suzuki GSX1100LT/ST (80), GSX1100 LN/SN (79), GSX1100S Z/D (82-83)
Suzuki GSXR1100 (90-93), GSXR1100F (88-92), GSXR1100G-M (86-91), GSXR1100WP/WR/
WS/WT/WV (93-9Cool)
Suzuki GS1150EF/EG (85-86), GS1150ES3/ESE/ ESF (83-85)
Suzuki GSX1150E (83-86)
Suzuki GSF1200SV/SAV (97-01)
Suzuki GV1200GLF/GLG (85-86)
Suzuki GV1400G (86-89)
Suzuki VS1400 (87-01)
Suzuki VS1400GL H/R (87-01)
Suzuki VL1500 (98-01)
Yamaha BW80S/T/U/A (86-90)
Yamaha YZ100J/K (82-83)
Yamaha YZ125D-S (77-86)
Yamaha IT175D-K (77-83)
Yamaha IT200L/N/S (84-86)
Yamaha IT250D/E/F/G/H/J/K (77-83)
Yamaha TZ250F/G/H/J (79-82)
Yamaha TZR250R
Yamaha XT250L/LC (84)
Yamaha YZ250D-T (77-87)
Yamaha TT350S/T (86-87)
Yamaha XT350N/NC-K/KC (85-9Cool)
Yamaha IT400D/E/F (77-79),
Yamaha FZR400 (88-90)
Yamaha YZ400D/E/F (77-79)
Yamaha IT425G (80)
Yamaha IT465H/J (81-82), YZ465G/H (80-81)
Yamaha IT490K/L (83-84), YZ490J-A (82-90)
Yamaha RZ500N (85)
Yamaha XT550J/K (82-83)

Yamaha FZR600 (89-99)
Yamaha TT600L/N/S/T/U (83-8Cool)
Yamaha XT600L/LC-G/GC (84-95)
Yamaha YZF600 (95-00)
Yamaha XV650 (98-01)
Yamaha FZ700T/TC (87), FZX700S/T/TC (86-87)
Yamaha XJ700N/NC/S/SC/XN/XS/XSC (85-86)
Yamaha XV700 Virago (84-87)
Yamaha FZ750N/S/SC (85-86), FZ750U/UC (8Cool)
Yamaha FZR750RT/RU (87-8Cool), FZR750R (90), FZX750 (87-89)
Yamaha XS750 ALL (77-79)
Yamaha XTZ750 (93)
Yamaha XV750 Virago (88-97)
Yamaha YZF750 (94-9Cool)
Yamaha XS850 ALL (80-81)
Yamaha TDM850 (92-93)
Yamaha XJ900RK (83), XJ900FN (85)
Yamaha FZR1000 (87-91), FZR1000 EXUP (83-95)
Yamaha XV1000 Virago (84-85)
Yamaha FJ1100 (84-85)
Yamaha XJ1100J (82)
Yamaha XS1100ALL (78-81)
Yamaha XV1100 Virago (86-97)
Yamaha FJ1200 (86-91)
Yamaha VMX1200 V-Max (85-97)
Yamaha XVZ1200 Venture (83-85)
Yamaha XVZ1300 Venture (86-93)
Yamaha XVZ13 Royal Star

Upper: 25 x 48 x 16

Lower: 27 x 48 x 14

Suzuki RM125A/B/C (75-7Cool)
Suzuki PE175C/N (78-79)
Suzuki GS250FW (85)
Suzuki GSX250T/ET (80)
Suzuki GT250A/B (76-77)
Suzuki PE250C/N (78-79)
Suzuki RM250A/B/C/C2
Suzuki TM250K/L/M (73-75)
Suzuki TS250 (70-79)
Suzuki GS300LF/LZ/LD (82-85)
Suzuki RM370A/B/C (76-77)
Suzuki SP370 (78-79)
Suzuki GT380K-B (73-77)
Suzuki GS400B/C/EC (77-7Cool)
Suzuki RM400C (7Cool)
Suzuki SP400T (80)
Suzuki TM/TS400 (73-77)
Suzuki GS425N/EN (79)
Suzuki GT500A/B (76-77)
Suzuki RE-Rotary (75-76)
Suzuki GS550B/C/EC (77-79)
Suzuki GT550J-B (72-75)
Suzuki GS750B/C/EC/N (77-79), GS750D C/N (78-79), GS750EN/LN/LT (79-80)
Suzuki GT750 (72-77)

Upper: 25 x 48 x 13

Lower: 30 x 48 x 13

Suzuki RM100N/T/X (79-81)
Suzuki RM125N/T (79-80)
Suzuki RM250N/T (79-80)
Suzuki RM400N/T (79-80)
Yamaha L5T/L5TA-100 (69-70)
Yamaha RD125B/C (75-76)
Yamaha RD125LC
Yamaha TA125 (Roadrace)
Yamaha TD2/TD2B125 (70-71)
Yamaha TR2/TR2B125 (70-71)
Yamaha TZ125G (Roadrace) (80)
Yamaha YB125E/F
Yamaha RD200A/B/C (74-76)
Yamaha YTM200N/ERN (84)
Yamaha YTM225DRN/DRS (85-86)
Yamaha YTM225DXL/DXN (84-85)
Yamaha FZR250
Yamaha RD250 /LC (73-82)
Yamaha RD250YPVS (83-84)
Yamaha SR250G/H/J/TH (80-82)
Yamaha SRX250N (85), SRX250T/TC (87)
Yamaha TD3/TR3-250 (Roadrace) (72)
Yamaha TZ250 (73), TZ250C/D/E (76-7Cool)
Yamaha TZR250 (87-91)
Yamaha XS250
Yamaha XV250U-W (88-89), XV250A/AC (90), XV250G/GC/H/HC/J/JC (95-99)
Yamaha R5/B/C (70-72), RD350 (73-79), RD350LC (80-82)
Yamaha RD350YPVS (83-84), RZ350L/N/NC (84-85)
Yamaha TZ350C/D/E (74-7Cool)
Yamaha XS360C/D/2D (76-77)
Yamaha RD400A/B/C/D (76-79)
Yamaha XJ400 (80-85)
Yamaha XS400E/F/2E/2F (77-79), XS400G/H/J/K (80-83), XS400RJ/RK (82-83), XS400SG/SH (80-82)
Yamaha XV500 (83) XV535 (87-99)
Yamaha XV535 (91-94), XV535H/N (89-90), XV535SE (8Cool), XV535T/TC/U/A/AC/EC/F/FC/G/GC/ SFC/SG/SGC/SH/SHC/SJ/SJC (87-97)
Yamaha XJ550H/J/K/RH/RJ/RK (81-83)
Yamaha FJ600L/LC/N/NC (84-85)
Yamaha XJ600 (92-9Cool)
Yamaha YX600 (86-90)

Upper: 25 x 43 x 11

Lower: 30 x 48 x 12

Yamaha DT50B, DT50MX, DT50U/W/A (88-90)
Yamaha RD50MX (82), RX50K/L/MK (83-84)
Yamaha YSR50T-E (87-93)
Yamaha YZ50G (80)
Yamaha JT1/JT2/JT2MX (71-72)
Yamaha RD60A/B (73-75)

Yamaha YZ60H/J/KM (81-83)
Yamaha DT80LC H/J/K (81-83), DT80MX
Yamaha GT80A-G (74-80), GT1/GTMX80 (73), GTMXA/MXB/MXC 80 (77-79), MX80G/H/J (80-82)
Yamaha RD80LC/MX(82)
Yamaha TY80A/B Trials (74-75)
Yamaha YZ80A-K (74-83)
Yamaha HT1/HT1B/HT1BM90 (70-71)
Yamaha AG100B
Yamaha DT100A-K (74-83)
Yamaha LT2/LT2M/LT2MX/LT3100 (72-73)
Yamaha MX100A/B (74-75)
Yamaha MX100F/H/J/K (79-83)
Yamaha RS100B/C (75-76)
Yamaha RT100A (90)
Yamaha YZ100C/D/E/F/G/H (76-81)
Yamaha AT1/AT1B/AT1C/ AT1E/AT1M/AT1MBAT1MX/AT2/AT2M/AT2MX/AT3/125 All (69-73)
Yamaha DT125 All (74-81), DT125LC (82)
Yamaha IT125G/H (80-81)
Yamaha MX125A/B/C (74-76)
Yamaha XT125J/K/KC (82-83)
Yamaha YT125N (85)
Yamaha YZ125A/B/C/X (74-76)
Yamaha AG175B
Yamaha CT1/CT2/CT3 175 All (69-73)
Yamaha DT175A-H (74-81)
Yamaha MX175A/B (74-75)
Yamaha MX175G/H/J (79-81)
Yamaha TY175B/C (75-76)
Yamaha YT175J/K Atv(82-83)
Yamaha YZ175C (76)
Yamaha SR185H/J (81-82)
Yamaha AG200
Yamaha BW200N/S/ES/ET/ EU (85-8Cool)
Yamaha TW200 (87-92)
Yamaha TYM200EX/EL (83-84)
Yamaha XT200J/K/KC (82-83)
Yamaha YTM200K/EK (83), YTM200K/L (83-84)
Yamaha YTM225DXK (83)
Yamaha DT1/DT1B/DT1CMX/DT1MX/DT1S/ DT1C/DT1E/DT2/DT2MX/DT250A-F/DT3 250 (68-79)
Yamaha MX250A/B (73-75)
Yamaha TT/XT250G/H/J (80-82)
Yamaha TY250A/C/D (74-77)
Yamaha XT250G/H/J/K/KC (80-83)
Yamaha XT250W (89)
Yamaha YZ250A/B/C (74-87)
Yamaha DT360A/B (74-75),
Yamaha MX360/A (73-74)
Yamaha RT1/RT1B/RTM/RT1MX360 (70-71)
Yamaha RT2/RT3/RT2MX360 (72-73)
Yamaha YZ360A/B (74-75)
Yamaha DT400B/C/D/E (75-7Cool)
Yamaha IT400C (76)
Yamaha MX400B/C (75-76)
Yamaha YZ400B/C (75-76)
Yamaha SC500/A (73-74)
Yamaha SR500E/F/G/H (78-81)

Yamaha TT/XT500C-H (76-81)

Upper: 25 x 47 x 15

Lower: 28 x 52 x 16.5

Kawasaki KL250D2-D8 (85-91), KLR250 (-9Cool)
Kawasaki ZX400K1/K2/K3
Kawasaki EN450A1-A7 (85-91), EN450N
Kawasaki EN500A1-A6 (90-96), EN500C1/C2 Vulcan Ltd (96-97)
Kawasaki GPZ550H1
Kawasaki KZ550F1/F2/M1 (83-84), KZ550H1/H2 (82-83)
Kawasaki Z550G6, Z550M1 Ltd (83)
Kawasaki ZR550B1-B5 (90-94)
Kawasaki ZX550A1/A2 (84-85)
Kawasaki GPX600R
Kawasaki KL600A1/B1/B3 (84-86)
Kawasaki ZX600 Ninja (85-97)
Kawasaki KLR650/B2 Tengai (89)
Kawasaki KL650A1-A11/B2/ KLR (87-97)
Kawasaki KZ700A1 (84)
Kawasaki ZN700A1/A2 (84-85)
Kawasaki GP750R, GPZ750R/R1
Kawasaki KZ750F1, KZ750L3 (83)
Kawasaki KZ750N1/N2 (82-83), KZ750R1 (82)
Kawasaki VN750A2 (86)
Kawasaki ZR750C1-C4 (91-94), ZR750 Zephyr
Kawasaki ZX750A1-A3/E1/E2/ F1-F4/H1/H2
Kawasaki GPZ900R
Kawasaki ZL900A1/A2 (85-86)
Kawasaki ZX900A1-A3 (84-86)
Kawasaki KZ1000J1-J3/K1/K2/ M1/M2 (81-82), KZ1000P1-P17 (82-9Cool), KZ1000R1/R2 (82-83)
Kawasaki Z1000K1 LTD (82)
Kawasaki ZG1000A1-A9 (86-94)
Kawasaki ZL1000A1 (87)
Kawasaki ZX1000A1/A2 (86-87), ZX1000B1-B3 (88-90)
Kawasaki GPZ1100A/S, B/S (81-82)
Kawasaki KZ1100A1-A3 (81-83), KZ1100B1/B2 (81-82), KZ1100D1/D2 (82-83), KZ1100L1 (83)
Kawasaki Z1100J/J2/Z
Kawasaki ZN1100B1/B2 (84-85)
Kawasaki ZR1100A1/A2 (92-93)
Kawasaki ZX1100A1-A2 (83-84)
Kawasaki VN15SE
Kawasaki VN1500A1-A9 (87-95)
Kawasaki VN1500B1-B5 (87-91)
Kawasaki VN1500A10/A11/C3/C4/D1/D2 (96-97)

Upper: 26 x 48.5 x 15.2

Lower: 30 x 50 x 14.4

Honda C250N (79)
Honda CB250 (Early Models)
Honda CB250RS (80-84)
Honda CBX250RS
Honda CM250T Rebel (82-84)
Honda GB250F/F2

Honda MVX250 (83-84)
Honda VT250F (83-86), VTR250 (8Cool)
Honda CB350F/F1 (73-74), CB350G (73), CB350/ K2-K4 (69-72)
Honda SL350 /K2/K3 (69-73)
Honda CB360 (74-76), CB360GT (76), CB360T (74-77)
Honda CJ360T (76-77), CL360 (74-75)
Honda CB400A (74-75), CB400F (75-77), CB400TI/TII (78-79), CB400T (80-81)
Honda CBX400F
Honda CM400A/C/E/T (79-81)
Honda GB400
Honda CB450/K1-K7 (65-74), CB450T (82), CB450SC (82-86)
Honda CL450 /K2-K6 (68-74)
Honda CM450A/C/E (82-83)
Honda CB500/K1/K2 (71-73), CB500T (75-76)
Honda CX500 C/D (78-81)
Honda FT500 Ascot (82-83)
Honda GB500F/F2
Honda GL500/I (81-82)
Honda VT500 Ascot (83-84), VT500ED, VT500C/FT (83-84)
Honda CB550K/K1 (74-7Cool), CB550F (75-77), CB550SC (83)
Honda CBX550F (82-83)
Honda CB650 (79-82), CB650C (80-81), CB650SC (82-85), CBX650ED/SCD
Honda CX650C (83), CX650ED
Honda GL650/I (83)
Honda VT700C (84-85)
Honda CB750K (69-7Cool), CB750A (76-7Cool), CB750F (75-7Cool)
Honda VFR750C (83)
Honda VT750C (83)
Honda GL1000 (75-76)
Honda GL1000L (76)

Upper: 30 x 48 x 14

Lower: 30 x 48 x 14

Kawasaki KH250A5 (76)
Kawasaki KZ250A
Kawasaki EX350B1 (83)
Kawasaki KZ350A1/A2/B1 (81-82), KZ350B2/B3 (87-8Cool)
Kawasaki KH400A3-A5 (76-7Cool)
Kawasaki KZ400A1/A2 (77-7Cool), KZ400B1/B2/C1 (78-79)
Kawasaki KZ400D/D3/D4 (74-77), KZ400H1 (79), KZ400S/S2/S3 (75-77)
Kawasaki ZX400D1-D5 (80-83)
Kawasaki KZ440A1-A4/D1-D5 (80-83), KZ440B1/B2 (80-81)
Kawasaki H1 500 C/D/E/F (69-75), KH 500A8 (76)
Kawasaki KZ500 (69-73)
Kawasaki H2 750 A/B/C (72-75)

Upper: 30 x 48 x 14

Lower: 30 x 52 x 17

Kawasaki EL250B2/B3 (88-89), EL250E1/E2 (91-92), EL250D4/D5 (93-94)
Kawasaki EX250E/E2/F2-F4 (86-90), EX250 F6/F7/F8/F9,F10/ F11 Ninja250R (92-97), EX250 H1-H5 (90-94)
Kawasaki ZX400H1/H2, ZXR400R
Kawasaki EX500A1-A7 (87-93), EX500D1-D4 (94-97)

Kawasaki KZ550A1-A4/C1-C4 (80-83), KZ550D1 (81)
Kawasaki KZ650B1-B3/C1-C4/D1/D2/E1/F1/H/ H1-H3
Kawasaki KZ750B1-B4 (76-79), KZ750E1-E3 (80-82)
Kawasaki KZ750G1 (80), KZ750H1-H4(80-83), KZ750K1/K2 (83-84), KZ750M1 (82), KZ750T
Kawasaki KZ900A4/B1 (76)
Kawasaki Z1 900A/B (73-75)
Kawasaki Z1R Series (78-80)
Kawasaki KZ1000A1-A4/B1-B4 (77-80), KZ1000D1 (7Cool), KZ1000D3/G1 (80)

More ... Japanese Bike Steering Stem Bearing Sizes

Upper: 25 x 48 x 15.2

Lower: 30 x 48 x 15

Yamaha FZR400R
Yamaha SXR400
Yamaha SX500B/C/D/E (75-7Cool), TX500/A (73-74)
Yamaha XS550RK/RJ (82-83), XZ550RK/RJ (82-83)
Yamaha FZ600 (86-8Cool)
Yamaha SRX600S/SC (86), SRX600T
Yamaha TX650/A (73-74)
Yamaha XJ650G/H//J/K (80-83), XJ650LH (81), XJ650LJ/LK/RJ (82-83)
Yamaha XS6501/1B/XS2 (70-72), XS650B-H/2F (75-81), XS650SE-SH (78-81), XS650SJ/SK (82-83)
Yamaha TX750 (73-74)
Yamaha XJ750J/K/MK/RH/RJ/RK (81-83)
Yamaha **XV750H/J/K/MK (81-83), XV750SE (82)**
Yamaha **XV920J/K/MK (82-83), XV920RH/RJ (81-83)**
Yamaha **XV1000K/L Virago (83-84)**

Upper: 26 x 47 x 15

Lower: 30 x 55 x 17

Honda NSR250R/F
Honda VTR250 (89-91)
Honda CBR400R (87)
Honda CBR400 R/R
Honda NS400RF/RG (85-86)
Honda VFR400ZG/RG
Honda CMX450C (86-87)
Honda CX500TC (82)
Honda VF500C (84-85), VF500F (84-86), VF500FE/FIIE/FF
Honda VT500C (85-86)
Honda CBR600 (89-90)
Honda CBR600F (87-90), CBR600 FM-FR (91-97), CBR600H
Honda VT600CJ (87), VT600C N-R (92-94)
Honda VT600C/CD Shadow VLX (88-97)
Honda CX650T (83)
Honda NT650 (88-89)
Honda NT650J Revere
Honda CB700SC (84-86)
Honda VF700C (84-87)
Honda VF700F/S (84-85)
Honda VFR700F/F2
Honda CB750C/F/K (80-82)

Honda CB750F N-S (92-95)
Honda CB750FA/FB/FC/ F2C
Honda CB750SC (84-85)
Honda CBX750FE/F2F (84-86)
Honda VF750C (82-83)(8Cool)
Honda VF750CC/CD/CE/SC/SD
Honda VF750F (83-84)
Honda VF750 F D/E/F (83-85)
Honda VF750FD
Honda VF750S (82-83)
Honda VFR750 (90-93)
Honda VFR750F/F2 (82-87), VFR750F L-S (90-95)
Honda VFR750FG/FH/FJ/FK/ FL
Honda VT800 (88-89)
Honda VT800C Shadow(8Cool)
Honda PC800 Pacific Coast (89-9Cool)
Honda CB900C (80-82), CB900F A/B/2B/C/2C (80-82), CB900FS(94)
Honda CBR900RR (93-9Cool)
Honda CB1000C (83), CB1000F S (95)
Honda CBR1000 (87-93)
Honda CBR1000F (87-8Cool) (90-96)
Honda CBX B/C (81-82)
Honda VF1000F (84-85), VF1000FE/FF/F2F, VF1000R (85-86)
Honda GL1100 (80-83), GL1100C/AC/DC/IC, GL1100D2D/AD/A/IA/DA, GL1100RB/RC/D/ID/DD
Honda VF1100C (83-86), VF1100S (84-85)
Honda VT1100C (85-89), VT1100C R-S (94-95)
Honda GL1200 (84-87)
Honda GL1500 (88-91)
Honda GL1500 AP-AR (93-94)
Honda VTX1800C (02)

Upper: 26 x 47 x 15

Lower: 26 x 47 x 15

Honda CR80RL-RR (90-94)
Honda CR125R (82-89)
Honda NX125 (88-90)
Honda XL200R (83-84)
Honda XR200R (81-87), XR200RE/RF/RG/RH/RJ
Honda ATC250R (83-86)
Honda CR250R (82-89), CR250RE/RF/RG/RH/RJ/RK
Honda XL250R (82-87), XL250R E/F (84-85), XL250R J/K/L (88-90)

Honda XR250RE/RF/RG/RH/RJ/RK, XR250R N-R (92-94)
Honda XL/XR350R (83-85)
Honda XR350RD/RE/RF/RG/RH/RJ/RK
Honda XR400R (97-9Cool)
Honda CR450R (81)
Honda CR480R (82-83)
Honda CR500R (84-89)
Honda XL500R (82)
Honda XR500R (81-84)
Honda XL600R (83-87), XL600RC/RF (85)
Honda XL600RD/LD/RE/RF/RG/V-VH(Transalp)
Honda XR600R (85-89), XR600RH/RJ/RK
Honda CB750F/K/L (79)
Honda CBX1000 (79)

Upper: Unknown

Lower:Unknown

Kawasaki KZ1000E1/E2 (79-80)
Kawasaki ZX1100C1-C4 (90-93), Ninja ZX11
Kawasaki KZ1300A1-A4/B2 (79-90)
Kawasaki ZN1300A1-A6 (83-8Cool)

Upper: Unknown

Lower:Unknown

Honda XL175 /K1/K2 (73-7Cool)
Honda ATC200X (83-87)
Honda TLR200 Reflex (86-87), TR200 Fatcat (86-87)
Honda ATC250R (81-82), ATC250ES (85-87), ATC250SX (85-87)
Honda XL250S
Honda XR250
Honda ATC350X (85)
Honda XL500S
Honda XR500

Fork Tube Diameter List

Fork Diameter Make Model and Year

27 Honda MB5 (82)
27 Honda CR-60R (83)
27 Honda XR-70R (97-03)
27 Honda XL-70K (74-76), XL-75 (77-79), XR-75 (72- 74-7Cool)
27 Honda XL-80 (80-85)
27 Honda XR-80 (83-84)
27 Honda XR-80R (85-91, 93-03)
27 Honda CL90 (67)
27 Honda S90
27 Honda EZ-90 (91-95)
27 Honda ST-90 (73-75)
27 Honda CB-100K2 "Super Sport 100" (70-72)
27 Honda CL-100K2 "Scrambler 100" (72)
27 Honda CL-100S2.S3 "Scrambler 100 5HP (72-73)
27 Honda XL-100S (81-85)
27 Honda XR-100R (85-03)
27 Honda CT-110 (80-86)
27 Honda CB-125S (73-75)
27 Honda CB-125S (76-82)
27 Honda CB-125S (84-85)
27 Kawasaki KD-80A (75-76)
27 Suzuki TS-50L (7Cool)
27 Suzuki TM-75 L/M/A (74-76)
27 Suzuki TS-75 M/A/B "Colt" (75-77)
27 Suzuki RM-80 B (77)
27 Suzuki RM-80 C (7Cool)
27 Suzuki RV-90 L/M/A/B "Rover" (74-77)
27 Suzuki DS-100 C/N/T/X (78-81)
27 Suzuki TS-100 C/N (78-79)

27 Yamaha YSR-50 T/U/W/A/B/D (87-92)
27 Yamaha YZ-80 A/B/C/D/E/F (74-79)
27 Yamaha DT-100 D/E/F/G/H/J/K (77-83)
27 Yamaha MX-100 F/G/H/J/K (79-83)
27 Yamaha RT-100 A/D/E/F/G/H/J/K/L/M (90, 92-00)
30 Honda CR-60R (84)
30 Honda CR-80R (80-81)
30 Kawasaki KX-60A1/A2 (83-84),
30 Kawasaki KDX-80A1-A2/B2-B3/C1-C5 (80-8Cool)
30 Kawasaki KX-80 A1/A2/C1 (79-81)
30 Kawasaki KE-100A5-A10 (76-81)
30 Kawasaki KE-100B1-B20 (82-01)
30 Kawasaki KLT-110A2 (85)
30 Kawasaki KLT-160A1 (85)
30 Suzuki RM-60 K3 (03)
30 Suzuki RM-80 N/T/X (79-81)
30 Suzuki RM-80 Z/D/E/F (82-85)
30 Suzuki TC-90 J
30 Suzuki B-100 P
30 Suzuki DR-100 D/E/F/G/H/J/K/L (83-90)
30 Suzuki RM-100 A/B (76-77)
30 Suzuki RM-100 C (7Cool)
30 Suzuki TC-100 K/L/M/A/B "Blazer" (73-77)
30 Suzuki TS-100 K/L/M/A/B "Honcho" (73-77)
30 Suzuki TS-100 T/X (80-81)
30 Suzuki DR-Z110 K3/K4 (03-04)
30 Suzuki DR-Z125 L K3/K4 (03-04)
30 Suzuki DS-125 N/X/T (79-81)
30 Suzuki RV-125 K/L/M/A/B "Tracker" (73-77)
30 Suzuki TC-125 K/L/M/A/B "Prospector" (73-77)
30 Suzuki TM-125 K/L/M "Challenger" (73-75)
30 Suzuki TS-125 R/J/K/L/M/A/B "Duster" (71-77)
30 Suzuki TS-125 C/N (78-79)
30 Suzuki DS-185 C (7Cool)
30 Suzuki GT-185 K/L "Adventurer" (73-74)
30 Suzuki GT-185 M/A/B "Adventurer" (75-77)
30 Suzuki TS-185 R/J/K/L/M/A/B "Sierra" (71-77)
30 Suzuki TS-185 C (7Cool)
30 Suzuki T 200
30 Yamaha DT-50 U/W/A DTL/C (88-90)
30 Yamaha YZ-80 G/H/J (80-82)
30 Yamaha DT-100 A/B/C (74-76)
30 Yamaha MX-100 A/B (74-75)
30 Yamaha DT-125 A/B/C (74-76)
30 Yamaha MX-125 A/B (74-75)
30 Yamaha TT-125 RM/RMC (00)
30 Yamaha TTR-125N/LN/P/LPC/R/LR/S/LS/E/LES (01-04), TZ-125 G (80)
30 Yamaha YZ-125 A/B (74-75)
30 Yamaha DT-175 A/B/C (74-76)
30 Yamaha MX-175 A/B (74-75)
30 Yamaha TY-175 B/C (75-76)
30 Yamaha YT-175 J/K (82-83)
30 Yamaha SR-185 H/J "Exciter" (81-82)
30 Yamaha RD-200A/B/C (74-76)
31 Honda CR-80R (82)
31 Honda CR-80R (83)
31 Honda SL-100 K (69-70)
31 Honda XL-100 (74-7Cool)

31 Honda XL-100S (80 From 5103464)
31 Honda CB-125TT (90)
31 Honda CR-125M/M1 "Elsinore" (74-75)
31 Honda MT-125K (74-76)
31 Honda SL-125 "Motosport 125" (72-73)
31 Honda TL-125K "Trials 125" (73-75)
31 Honda XL-125K/K1 (74-7Cool)
31 Honda XL-125S (80 From 5005876- 82, 84)
31 Honda XL-125S (85)
31 Honda CB-175K3-K7 (69-73)
31 Honda MR-175 "Elsinore" (76-77)
31 Honda SL-175K1 (71)
31 Honda CM-185T "Twinstar" (78-79 To 2111990)
31 Honda CM-185T "Twinstar" (79 From 2111991)
31 Honda XL-185S (79-80 To 5006890)
31 Honda XL-185S (80 From 5006891 - 83)
31 Honda CB-200T (75-76)
31 Honda CM-200T "Twinstar" (80 To 2012204)
31 Honda CM-200T "Twinstar" (80-82)
31 Honda TR-200 "Fatcat" (86-87)
31 Honda XR-200 (80-84)
31 Honda CB-250 "Nighthawk" (91-04)
31 Honda CM-250C "Custom" (82-83)
31 Kawasaki KX-80 C2 (82)
31 Kawasaki KX-125/ A1-A3 (74-77)
31 Kawasaki KZ-200A1/A2 (78-79)
31 Kawasaki KZ-250D1/D2 (80-81)
31 Kawasaki KZ-250L1 "CSR" (82)
31 Kawasaki EX-305B1 "GP" (83)
31 Suzuki SP-100 D (83)
31 Yamaha DT-125 E (7Cool)
31 Yamaha DT-175 E (7Cool)
32 Kawasaki KE-175B1-B3 (76-7Cool)
32 Suzuki DR-125 Z/D/E (82-84)
32 Suzuki GN-125 Z/D (82-83)
32 Suzuki GN-125 EM/EN/EP/ER/ES/ET/EV (91-97)
32 Suzuki SP-125 Z/D (82-83)
32 Suzuki TS-125 T/X (80-81)
32 Suzuki DS-185 N (79)
32 Suzuki DS-185 T (80)
32 Suzuki TS-185 N (79)
32 Suzuki TS-185 T/X (80-81)
32 Yamaha YZ-100 D/E/F (77-79)
32 Yamaha DT-125 F/G/H (79-81)
32 Yamaha IT-125 G (80)
32 Yamaha DT-175 F/G/H (79-81)
32 Yamaha MX-175 F/G/H (79-81)
32 Yamaha SR-250 G/H/J/TH "Exciter" (80-82)
33 Honda CR-80R (84)
33 Honda CR-80R (85-86)
33 Honda TLR-200 (86-87) "Reflex"
33 Honda XL-200R (83-84)
33 Honda CMX-250C (85-87, 96-04)
33 Honda CMX-250C2 (99-00)
33 Honda TL-250K "Trials 250" (75-76)
33 Honda CB-350F/F1/G (72-74)
33 Honda CL-350 "Scrambler 350" (72-73)
33 Honda CB-360/T (75-76), CL-360K (74), CJ-360T (76-77)

33 Honda CJ-360T (76-77)
33 Honda CB-400A "Hondamatic" (7Cool)
33 Honda CB-400A "Hondamatic" (7Cool)
33 Honda CB-400T I & T II "Hawk" (78-79)
33 Honda CB-400T (80 From 2004662 - 81)
33 Honda CB-400T (80 To 2004661)
33 Honda CM-400A "Hondamatic" (79-81)
33 Honda CM-400T (79-81)
33 Honda CM-400E (80-81)
33 Honda CM-400T (79-80 To 2114344)
33 Honda CB-450SC (82-86)
33 Honda CM-450A/E (82-83)
33 Honda CX-500 (78-79), CX-500C (79), CX-500D (79)
33 Honda CX-500C "Custom" (80)
33 Honda CX-500C "Custom" (80)
33 Kawasaki KX-65A1-A5 (00-04)
33 Kawasaki KX-80E1 (83)
33 Kawasaki KX-80E2/E3 (84-85)
33 Kawasaki KZ-305A1/A2 "CSR" (81-82)
33 Kawasaki KZ-400A1/A2 "Deluxe" (77-7Cool)
33 Kawasaki KZ-400C1 (7Cool)
33 Kawasaki KZ-400H1 "Ltd" (79)
33 Kawasaki KZ-440A1 "Ltd" (80)
33 Kawasaki KZ-440A2-A4 "Ltd" (81-83)
33 Kawasaki KZ-440D1 "Ltd" (80)
33 Kawasaki KZ-440D2-D4 "Ltd" (81-83)
33 Suzuki RM-65K3/K4 (03-04)
33 Suzuki RM-80 G/H/J (86-8Cool)
33 Suzuki GN-250 Z/D (82-83)
33 Suzuki GS-250 TT/TX (80-81)
33 Suzuki GT-250 K/L/M/A/B "Hustler" (73-77)
33 Suzuki GS-300 LZ/LD (82-83)
33 Suzuki GT-380 J/K "Sebring" (72-73)
33 Suzuki GT-380 L/M/A/B "Sebring" (74-77)
33 Suzuki GS-400 B/XB (77)
33 Suzuki GS-400 C/XC (7Cool)
33 Suzuki GS-425 N/EN (79)
33 Suzuki GS-450 ET/ST/EX/SX/EZ/ED (80-83)
33 Suzuki GS-450 GAZ/GAD (82-83)
33 Suzuki GS-450 LT/LX/LZ (80-82)
33 Suzuki GS-450 TX/TZ/TXZ/TXD(81-83)
33 Yamaha YZ-80 K/L/N/S/T/U/W/A/B/D (83-92)
33 Yamaha BW-200 ES/ET/EU (86-8Cool)
33 Yamaha TW-200 T/TC/U/UC/W/WC/A/AC/B/BC/D/DC/E/EC "Trailway"(87-93)
33 Yamaha TW-200 F/FC/G/GC/H/HC/J/JC/EK/EKC "Trailway"(94-9Cool)
33 Yamaha TW-200 L/LC/M/MC/N/NC/P/PC/R/RC/S/SC (99-04)
33 Yamaha SRX-250 T/TC (87)
33 Yamaha XV-250 U/UC/W/WC/A/AC (88-90)
33 Yamaha XV-250 G/GC/H/HC/J/JC/K/KC/L/LC (95-99)
33 Yamaha BW-350 U (8Cool)
33 Yamaha XS-360 C/D/2D (76-77)
33 Yamaha XS-400 D/E/2E/F/2F/G/H (77-81)
33 Yamaha XS-400 SG/SH (80-81)
34 Suzuki T 250
34 Suzuki T-250 II
34 Suzuki TM-250 J/K (72-73)
34 Suzuki TS-250 R/J/K/L/M/A "Savage" (71-76)
34 Suzuki TC-305

34 Suzuki T-350 1 / 2
34 Suzuki TM-400 R "Cyclone" (71)
34 Suzuki TM-400 J "Cyclone" (72)
34 Suzuki TS-400 J/K/L/M/A/B "Apache" (72-77)
34 Suzuki T-500 1/2/3, T-500M (75)
34 Yamaha YZ-100 C (76)
34 Yamaha MX-125 C (76)
34 Yamaha YZ-125 C (76)
34 Yamaha DT-250 A/B/C (74-76)
34 Yamaha DT-250 D/E (77-7Cool)
34 Yamaha DT1/1B/1S/1C/1C-MX (68-70)
34 Yamaha DT1E/1MX (71)
34 Yamaha MX-250/A/B (73-75)
34 Yamaha TY-250 A/C/D (74, 76-77)
34 Yamaha RD-350/A/B (73-75)
34 Yamaha DT-360 A (74)
34 Yamaha YZ-360 A/B (74-75)
34 Yamaha DT-400 B/C/D/E (75-7Cool)
34 Yamaha MX-400 B (75)
34 Yamaha SC-500/A (73-74)
34 Yamaha TX-500/A/ XS-500B (73-75)
34 Yamaha XS1/1B/2/TX-650 (71-73)
34 Yamaha XS1/1B/2/ TX-650 (70-73)
35 Honda CR-80R (87-95)
35 Honda CR-125M "Elsinore" (76)
35 Honda CR-125M "Elsinore" (77-7Cool)
35 Honda NX-125 (88-90)
35 Honda XR-200R (81-83)
35 Honda CL72 "Scrambler 250"
35 Honda CR-250M/M1 "Elsinore" (73, 75-76)
35 Honda MR-250 "Elsinore" (76)
35 Honda VTR-250 "Interceptor VTR" (88-90)
35 Honda XL-250 "Motosport 250" (72, 74-76)
35 Honda XL-250S (78-80 To 5204066)
35 Honda XL-250S (80 From 5204067 - 81)
35 Honda XR-250 (79-80)
35 Honda CL77 "Scrambler 305"
35 Honda SL-350 "Motosport 350" (72)
35 Honda XL-350 (74-7Cool)
35 Honda CL-450 "Scrambler" (69-72)
35 Honda CB-450 (70-74)
35 Honda CB-500 "500 Four" (71-73)
35 Honda CX-500C "Custom" (81-82)
35 Honda GB-500 (89-90)
35 Honda GL-500/I (81-82)
35 Honda XL-500S (79-80 To 5104835)
35 Honda XL-500S (80- 81)
35 Honda CB-550 "550 Four K" (74-7Cool)
35 Honda CB-650 (79-80)
35 Honda CB-650 (81-82)
35 Honda CB-650C (80 To 2009951)
35 Honda CB-750K (69)
35 Honda CB-750 "750 Four" (70, 72)
35 Honda CB-750A "750 Hondamatic" (76-7Cool)
35 Honda CB-750C "Custom" (80-82)
35 Honda CB-750F "Super Sport" (75-7Cool)
35 Honda CB-750F (79-80)
35 Honda CBX (79-80)

35 Kawasaki KX-80 G1/G2 (86-87)
35 Kawasaki KX-80 L1-L3/N1-N3 (88-90)
35 Kawasaki KE-175D1-D4 (80-83)
35 Kawasaki EX-250E1/E2 "Ninja" (86-87)
35 Kawasaki KE-250B1-B3 (77-79)
35 Kawasaki KZ-550H1/H2 "GP" (82-83)
35 Kawasaki ZX-550A1-A3 "GPz" (84-86)
35 Suzuki RM-80 K/L/M/N/P (89-93)
35 Suzuki RM-80 R/S/T/V/W/X/Y/K1 (94-01)
35 Suzuki RM-100 N/T/X (79-81)
35 Suzuki DR-125 G/H/J (86-8Cool)
35 Suzuki DR-125 SER/SES/SET (94-96)
35 Suzuki RM-125 M/A (75-76)
35 Suzuki SP-125 G/H/J (86-8Cool)
35 Suzuki DR-200 G/H/J (86-8Cool)
35 Suzuki DR-200 SET/SEV/SEW/SEX/SEY/SEK1/SEK2/SK3 (96-03)
35 Suzuki RL-250 L/M "Exacta" (74-75)
35 Suzuki SP-250 Z/D/F (82-83, 85)
35 Suzuki TS-250 1 "Savage" (69)
35 Suzuki TS-250 B/C/N (77-79)
35 Suzuki GN-400 T/XT/XX/TX/TZ (80-82)
35 Suzuki TM-400 K/L/M "Cyclone" (73-75)
35 Suzuki GS-450 LD (83)
35 Suzuki GS-450 LF/LG/LH/LJ (85-8Cool)
35 Suzuki GT-500 A/B "Titan" (76-77)
35 Suzuki RE-5M, A
35 Suzuki GS-550 LX/ LZ (81-82)
35 Suzuki GS-550 B/C/EC (77-7Cool)
35 Suzuki GS-550 LN/LT (79-80)
35 Suzuki GS-550 LG (86)
35 Suzuki GT-550 J/K "Indy" (72-73)
35 Suzuki GT-550 K (KAYABA)/ L (73-74)
35 Suzuki GR-650 D/XD "Tempter" (83)
35 Suzuki GS-650 EX/EZ(81-82)
35 Suzuki GS-650 GLX/GLZ/GLD(81-83)
35 Suzuki GS-750 B/C/EC (77-7Cool)
35 Suzuki GS-750 EX/EZ (81-82)
35 Suzuki GS-750 LT/LX (80-81)
35 Suzuki GS-750 TZ/TD (82-83)
35 Suzuki GT-750 J/K/L/M/A/B "Lemans" (72-77)
35 Yamaha YZ-100 G/H (80-81)
35 Yamaha IT-125 H (81)
35 Yamaha RT-180A/B/C (90-93)
35 Yamaha XT-200 J/K/KC (82-83)
35 Yamaha XT-250 G/H/J/K/KC (80-83)
35 Yamaha TZ-250 C/D/E (76-7Cool)
35 Yamaha TZ-250 F (79)
35 Yamaha RZ-350 L/N/NC/NCII (84-85)
35 Yamaha TZ-350 /C/D/E (72-7Cool)
35 Yamaha XS-400 J/K "Maxim" (82-83)
35 Yamaha SR-500 E/F/G/H (78-81)
35 Yamaha XS-500 C/D/E (76-7Cool)
35 Yamaha XJ-550 RH/RJ/RK "Seca" (81-83)
35 Yamaha XZ-550 RJ/RK "Vision" (82-83)
35 Yamaha XS-650 D/E/F/2F (77-79)
35 Yamaha XS-650 SE/SF/SG/SH/SJ (78-82)
35 Yamaha TX-750/A (73-74)
35 Yamaha XS-750 D (77)

36 Honda XR-200R (84-02)
36 Kawasaki KX-80 T2-T4 (92-94)
36 Kawasaki KX-85 A1-A4 (01-04)
36 Kawasaki KX-100B5-B7 (95-97),
36 Kawasaki KX-125 A4-A5 (78-79)
36 Kawasaki EL-250B2/B3 (88-89)
36 Kawasaki EX-250F2-F4, F6-F18 "Ninja 250R" (88-90, 92-04)
36 Kawasaki KL-250A3-A5 (80-82)
36 Kawasaki KL-250D2-D21 "KLR250" (85-04)
36 Kawasaki KLX-250A1/A2 (79-80)
36 Kawasaki KX-250 A/A1/A2 (74-76)
36 Kawasaki KX-250 A3 (77)
36 Kawasaki KX-250 A4 (7Cool)
36 Kawasaki KXT-250A1/A2 (84-85)
36 Kawasaki KX-400 A1/A2 (75-76)
36 Kawasaki EN-450A1-A6 "454 Ltd" (85-90)
36 Kawasaki H1-B/D/E/F (72-75)
36 Kawasaki EN-500A1-A7 "Vulcan 500" (90-96)
36 Kawasaki KH-500A8 (76)
36 Kawasaki KZ-550A1-A2 (80-81)
36 Kawasaki KZ-550A3-A4 (82-83)
36 Kawasaki KZ-550C2-C4 "Ltd" (81-83)
36 Kawasaki KZ-550F1/F2 "Spectre/Ltd" (83-84)
36 Kawasaki KZ-650B1-B3 (77-79)
36 Kawasaki KZ-650D1-D2 "SR" (78-79)
36 Kawasaki KZ-650F1 (80)
36 Kawasaki KZ-650H1-H3 "CSR" (81-83)
36 Kawasaki KZ-700A1 (84)
36 Kawasaki KZ-750B1-B4 (76-79)
36 Kawasaki KZ-750F1 "Ltd" (83)
36 Kawasaki KZ-750E1 (80)
36 Kawasaki KZ-750E2-E3 (81-82)
36 Kawasaki KZ-750K1/K2 "Ltd" (83-84)
36 Kawasaki KZ-750M1 "CSR" (82)
36 Kawasaki KZ-750N1/N2 "Spectre" (82-83)
36 Kawasaki Z1/A/B 900 (73-75)
36 Kawasaki KZ-1000A1-A4 (77-80)
36 Kawasaki KZ-1000D1/ D3 "Z1-R" (78, 80)
36 Suzuki RM-100 K3 (03)
36 Suzuki RM-125 B/C (77-7Cool)
36 Suzuki RM-125 B/C (77-7Cool)
36 Suzuki PE-175 C/N/T/X (78-81)
36 Suzuki PE-175 C/N/T/X (78-81)
36 Suzuki RS-175 T/X/Z (80-82)
36 Suzuki RS-175 T/X/Z (80-82)
36 Suzuki DR-250 Z/D/E/F (82-85)
36 Suzuki DR-250 Z/D/E/F (82-85)
36 Suzuki PE-250 B/C (77-7Cool)
36 Suzuki PE-250 B/C (77-7Cool)
36 Suzuki PE-250 N/T/X (79-81)
36 Suzuki PE-250 N/T/X (79-81)
36 Suzuki RS-250 T/X (80-81)
36 Suzuki RS-250 T/X (80-81)
36 Suzuki TS-250 T/X (80-81)
36 Suzuki TS-250 T/X (80-81)
36 Suzuki DR-370 C (7Cool)
36 Suzuki DR-370 C (7Cool)
36 Suzuki DR-370 N (79)

36 Suzuki DR-370 N (79)
36 Suzuki SP-370 C (7Cool)
36 Suzuki SP-370 C (7Cool)
36 Suzuki DR-400 T (80)
36 Suzuki DR-400 T (80)
36 Suzuki PE-400 T/X (80-81)
36 Suzuki PE-400 T/X (80-81)
36 Suzuki SP-400 T (80)
36 Suzuki SP-400 T (80)
36 Suzuki DR-500 X/Z/D (81-83)
36 Suzuki DR-500 X/Z/D (81-83)
36 Suzuki SP-500 X/Z/D (81-83)
36 Suzuki SP-500 X/Z/D (81-83)
36 Yamaha YZ-80 E1/F1/G1/H1/J1/K1/L1/M1/N1 (93-01)
36 Yamaha YZ-85P-S (02-04)
36 Yamaha YZ-100 J/K (82-83)
36 Yamaha YZ-125 D/E/F/G (77-80)
36 Yamaha IT-175 D/E/F (77-79)
36 Yamaha IT-175 G/H (80-81)
36 Yamaha TT-225 S/T (86-87)
36 Yamaha TTR-225 L/LC, N/NC/P/PC/R/RC/S/SC (99, 01-04)
36 Yamaha XT-225 D/DC-S/SC (92-04)
36 Yamaha DT-250 F (79)
36 Yamaha IT-250 D/E/F (77-79)
36 Yamaha IT-250 G (80)
36 Yamaha XT-250 L/LC (84)
36 Yamaha TT-250 G/H/J (80-82)
36 Yamaha TZ-250 G/H/J (80-82)
36 Yamaha TY-350 N/S (85-86)
36 Yamaha XT-350 L/LC/N/NC/S/SC/T/TC/U/UC/W/WC/A/AC/B/BC (84-91)
36 Yamaha XT-350 D/DC/E/EC/F/FC/G/GC/H/HC/J/JC/K/KC (92-9Cool)
36 Yamaha XT-350 L/LC/M/MC (99-00)
36 Yamaha IT-400 C/D/E/F (76-79)
36 Yamaha IT-425 G (80)
36 Yamaha TT-500 C/D/E (76-7Cool)
36 Yamaha TT-500 F/G/H (79-81)
36 Yamaha XT-500 C/D/E/F/G/H (76-81)
36 Yamaha XV-500K "Virago" (83)
36 Yamaha XV-535 T/TC/U "Virago" (87-8Cool)
36 Yamaha XV-535 E/EC/F/FC/SF/SFC/G/GC/SG/SGC "Virago" (93-95)
36 Yamaha XV-535 H/HC/SH/SHC/J/JC/SJ/SJC "Virago" (96-97)
36 Yamaha XV-535 K/KC/L/LC "Virago" (98-99)
36 Yamaha XJ-550 H/J/K "Maxim" (81-83)
36 Yamaha FJ-600 L/LC/N/NC (84-85)
36 Yamaha FZ-600 S/SC/T/TC/U/UC (86-8Cool)
36 Yamaha SRX-600 S/SC (86)
36 Yamaha YX-600 S/SC/T/TC/U/UC/W/WC/A/AC "Radian" (86-90)
36 Yamaha XJ-650 G/H "Maxim" (80-81)
36 Yamaha XJ-650 J/K "Maxim" (82-83)
36 Yamaha XJ-650 RJ "Seca" (82)
36 Yamaha XJ-750J/K "Maxim" (82-83)
36 Yamaha XJ-750RH/RJ/RK "Seca" (81-83)
36 Yamaha XS-750 2D (77)
36 Yamaha XS-750 E/F (78-79)
36 Yamaha XV-750 H "Virago" (81)
36 Yamaha XV-750 J/K "Virago" (82-83)
36 Yamaha XV-750 MK "Virago" (83),
36 Yamaha XS-850 G/H (80-81)

36 Yamaha XS-850 LG/LH/SG/SH (80-81)
36 Yamaha XV-920 J "Virago" (82)
36 Yamaha XV-920 K "Virago" (83)
36 Yamaha XV-920 MK "Midnight Virago" (83)
37 Honda CR-80R (96-9Cool)
37 Honda CR-80R (99-02)
37 Honda CR-85R (03-04)
37 Honda CR-125R "Elsinore" (79)
37 Honda CR-125R "Elsinore" (79)
37 Honda CR-125R "Elsinore" (80)
37 Honda CR-125R "Elsinore" (80)
37 Honda CR-250R "Elsinore" (78-80)
37 Honda CR-250R "Elsinore" (78-80)
37 Honda NX-250 (88-90)
37 Honda XR-250R (81-82)
37 Honda CMX-450C (86-87)
37 Honda CX-500TC (82)
37 Honda FT-500 "Ascot" (82-83)
37 Honda VF-500C "Magna" (84-85)
37 Honda VT-500C "Shadow" (83-84)
37 Honda VT-500C "Shadow" (85-86)
37 Honda XL-500R (82)
37 Honda CB-550SC (83)
37 Honda CBR-600F "Hurricane" (87-90)
37 Honda CB-650SC "Nighthawk 650" (82)
37 Honda CX-650T "Turbo" (83)
37 Honda VF-700C "Magna" (84)
37 Honda VFR-700F "Interceptor" (86)
37 Honda CB-750F (81-82)
37 Honda VF-750C "V45 Magna" (82-83)
37 Honda VF-750S "Sabre" (82-83)
37 Honda VFR-750F "Interceptor 750" (86)
37 Honda CB-900C "Custom" (80-82)
37 Honda GL-1000/K "Goldwing" (75-79)
37 Honda GL-1000/K "Goldwing" (75-79)
37 Kawasaki EX-500D1-D11 "Ninja 500R" (94-04)
37 Kawasaki ZL-600A1/A2 (86-87)
37 Kawasaki ZX-600A1-A3 "Ninja" (85-87)
37 Kawasaki ZX-750A1-A3 "GPz" (83-85)
37 Kawasaki ZX-750E1/E2 "Turbo" (84-85)
37 Kawasaki ZX-1100A1 "GPz" (83)
37 Kawasaki ZX-1100A2 "GPz" (84)
37 Suzuki RM-85 K2-K4 (02-04)
37 Suzuki XN-85 D "Turbo" (83)
37 Suzuki GS-500 EK/EL/EM/EN/EP/ER/ES/ET (89-96)
37 Suzuki GS-500 EV/EW/EX/EY (97-00)
37 Suzuki GS-550 LD/LF (83, 85)
37 Suzuki GS-550 ED/ESD/ES3/ ESE/ EF/ESF/ESG (83-86)
37 Suzuki GS-650 MD "Katana" (83)
37 Suzuki GS-700 EF/ESF (85)
37 Suzuki VS-700 GLFG/GLEFG/ GLFH/GLEFH "Intruder" (85-87)
37 Suzuki VS-700 GLPG/GLEPG/ GLPH/GLEPH "Intruder" (85-87)
37 Suzuki GS-750 ED/ESD (83)
37 Suzuki GS-750 LN (79)
37 Suzuki GS-750 SD "Katana" (83)
37 Suzuki GS-850 GN/GT/GX/GZ (79-82)
37 Suzuki GS-850 GD (83)
37 Suzuki GS-1000 C/EC/N/EN/ET (78-80)

37 Suzuki GS-1000GT/GLT/GX/GLX (80-81)
37 Suzuki GS-1100 ET/EX/EZ (80-82)
37 Suzuki GS-1100 ED/ESD (83)
37 Suzuki GS-1100 GZ/GLZ (82)
37 Suzuki GS-1100 LT (80)
37 Suzuki GS-1150 ES3/ESE/EF/ESF/EF2/EG/ESG (83-86)
37 Yamaha XJ-650 LK "Seca Turbo" (83)
37 Yamaha XJ-900 RK "Seca" (83)
37 Yamaha XV-920 RH/RJ "Virago" (81-82)
37 Yamaha XJ-1100 J "Maxim" (82)
37 Yamaha XS-1100 E/F/G/H (78-81)
37 Yamaha XS-1100 LG/LH (80-81)
37 Yamaha XS-1100 LG/LH "Midnight Special" (80-81)
37 Yamaha XS-1100 SF (79)
37 Yamaha XS-1100 SF (79)
38 Honda CR-125R (81-83)
38 Honda XR-250R (84-85)
38 Kawasaki KX-80R2/R3/R4/R5/R6/R7 (92-97)
38 Kawasaki KX-125 A6-A7 (80-81)
38 Kawasaki KDX-200 A1-A3 (83-85)
38 Kawasaki KX-250 A5-A7 (79-81)
38 Kawasaki KDX-400 A1-A2 (79-80)
38 Kawasaki KX-420 A1-A2 (80-81)
38 Kawasaki KL-600A1 "KLR" (84)
38 Kawasaki ZX-600C1-C6 "Ninja" (88-93)
38 Kawasaki ZX-600C7-C10 "Ninja 600R" (94-97)
38 Kawasaki KL-650A1-A18 "KLR650" (87-04)
38 Kawasaki VN-700A1 "Vulcan" (85)
38 Kawasaki VN-750A2-A20 "Vulcan" (86-04)
38 Kawasaki ZX-750F1-F4 "Ninja" (87-90)
38 Kawasaki ZL-900A1/A2 "Eliminator" (85-86)
38 Kawasaki ZX-900A1-A3 "Ninja" (84-86)
38 Kawasaki KZ-1000C1-C4 "Police" (78-81)
38 Kawasaki KZ-1000J1-J3 (81-83)
38 Kawasaki KZ-1000K1/K2 "Ltd" (81-82)
38 Kawasaki KZ-1000P1-P20 "Police" (82-01)
38 Kawasaki ZL-1000A1 (87)
38 Kawasaki KZ-1100A1-A3 (81-83)
38 Kawasaki KZ-1100B1/B2 "GP" (81-82)
38 Kawasaki KZ-1100D1/D2 "Spectre" (82-83)
38 Kawasaki ZN-1100B1/B2 "Ltd" (84-85)
38 Suzuki RM-125 N/T/X/Z (79-82)
38 Suzuki RM-125 D (83)
38 Suzuki PE-175 Z/D/E (82-84)
38 Suzuki RM-250 N/T/X/Z (79-82)
38 Suzuki RM-400N/T (79-80)
38 Suzuki LS-650 FG/PG/FH/PH/PJ (86-8Cool)
38 Suzuki LS-650 PS/PT/PV/PW/PX/PY/PK1/PK2/PK3 "Savage"(95-03)
38 Yamaha YZ-125 H/J/K (81-83)
38 Yamaha IT-175 J (82)
38 Yamaha IT-175 K (83)
38 Yamaha IT-250 H/J (81-82)
38 Yamaha YZ-250 D/E/F/G (77-80)
38 Yamaha FZR-400 U/SUC/W/SWC (88-89)
38 Yamaha FZR-400 A/SAC (90)
38 Yamaha YZ-400 D/E/F (77-79)
38 Yamaha IT-465 H (81)
38 Yamaha IT-465 J (82)

38 Yamaha YZ-465 G (80)
38 Yamaha XT-550 J/K (82-83)
38 Yamaha FZR-600 W/WC/AC/B/BC (89-91)
38 Yamaha FZR-600 RA/RAC/RB/**/RD/RDC/RE/REC (90-93)
38 Yamaha FZR-600 RF/RFC/RG/RGC/RH/RHC/RJ/RJC (94-97)
38 Yamaha XJ-600 SD/SDC/SE/SEC/SF/SFC/SG/SGC "Seca II" (92-96)
38 Yamaha XJ-600 SH/SHC/SJ/SJC "Seca II" (96-97)
38 Yamaha FZX-700S/SC/T/TC (86-87)
38 Yamaha XJ-700N/NC/S/SC "Maxim" (85-86)
38 Yamaha XJ-700 XN/XNC/XS/XSC "Maxim" (85-86)
38 Yamaha XV-700L/LC/N/NC "Virago" (84-85)
38 Yamaha XV-700CS/CSC/CT/CTC "Virago" (86-87)
38 Yamaha XV-700 J1/J1C (97)
38 Yamaha XV-750 U/UC/W/WC/A/AC/B/BC "Virago" (88-91)
38 Yamaha XV-750 D/DC/E/EC/F/FC/G/GC/H1/H1C/J1/J1C "Virago" (92-97)
38 Yamaha XV-1000 L/LC/N/NC "Virago" (84-85)
38 Yamaha XV-1100 S/SC/T/TC/U/UC "Virago" (86-8)
38 Yamaha XV-1100 W/WC/A/AC/B/BC/D/DC/E/EC "Virago" (89-93)
38 Yamaha XV-1100 F/FC/G/GC/H/H1C/J1/J1C "Virago" (94-97)
39 Honda XL-350R (84-85)
39 Honda VT-600C "Shadow VLX" (88-04)
39 Honda VT-600CD "Shadow VLX Deluxe" (93-04)
39 Honda VT-600CD2 "Shadow Deluxe" (99-00)
39 Honda XL-600R (83-87)
39 Honda CB-650SC (83-85)
39 Honda CX-650C "650 Custom" (83)
39 Honda CB-700SC (84-86)
39 Honda VF-700C "Magna" (85-87)
39 Honda VF-700F "Interceptor" (84-85)
39 Honda VT-700C "Shadow" (84-87)
39 Honda VF-750C "V45 Magna" (8Cool)
39 Honda VF-750F "Interceptor" (83-84)
39 Honda VT-750C "Shadow" (83)
39 Honda VT-800C "Shadow" (8Cool)
39 Honda CB-900F "Super Sport" (81-82)
39 Honda CB-1000C "Custom" (83)
39 Honda CBX (81-82)
39 Honda CB-1100F "Super Sport" (83)
39 Kawasaki ZR-550B1-B4 (90-93)
39 Suzuki GV-700 GLF/GLF2 "Madura" (85)
39 Suzuki VS-750 GLPJ/GLPK/GLPL/GLPM "Intruder" (88-91)
39 Suzuki VS-800 GLN/GLP "Intruder" (92-93)
39 Suzuki VS-800GL R/S/T/V/W/X/Y/K1/K2/K3-K4 "Intruder" (94-04)
39 Yamaha FZ-700 T/TC (87)
39 Yamaha FZ-750/N/S/SC/UC (85-8Cool)
40 Kawasaki KZ-1000E1/E2 "ST/Shaft" (79-80)
40 Kawasaki ZX-1000A1/A2 "Ninja" (86-87)
40 Yamaha VMX-12 N/NC/S/SC/U/UC/W/WC/A/AC/B/BC/D/DC (85-92)
40 Yamaha XVZ-12 DL/DKC2 "Venture Royale" (84)
40 Yamaha XVZ-12 DN "Venture Royale" (85)
40 Yamaha XVZ-13 T/TC/U/UC "Venture" (87-8Cool),
40 Yamaha XVZ-13 DS/DSC/DT/DTC/DU/DUC/DW/DWC "Venture Royale" (86-89)
40 Yamaha XVZ-13 DA/DAC/DB/DBC/DD/DDCDE/DEC "Venture Royale" (90-93)
41 Honda CR-250R (81)
41 Honda XR-250L (91-96)
41 Honda XR-250R (86-89)
41 Honda XR-250R (90-04)
41 Honda XR-350R (83)

41 Honda XR-350R (84)
41 Honda XR-350R (85)
41 Honda CB-400F (89-90)
41 Honda CR-450R (81)
41 Honda CBR-600F2 (91-94)
41 Honda CBR-600SE (9Cool)
41 Honda XL-600V "Transalp" (89-90)
41 Honda NT-650 "Hawk GT" (89-91)
41 Honda NX-650 (88-89)
41 Honda CB-750 "Nighthawk" (91-03)
41 Honda RVF-720R (94)
41 Honda VF-750C "Magna" (94-03)
41 Honda VF-750C2 "Magna Deluxe" (97-00)
41 Honda VFR-750F (90-97)
41 Honda VT-750CDA/B/C/D "Shadow American Classic Ed. Deluxe" (03)
41 Honda VT-750DC (01-03)
41 Honda PC-800 (89-90, 94-9Cool)
41 Honda CBR-1000F "Hurricane" (87-91, 93-96)
41 Honda VF-1000F "Interceptor" (84)
41 Honda VTR-1000F "Super Hawk" (98-04)
41 Honda ST-1100 (91-02)
41 Honda VF-1100C "V65 Magna" (83-86)
41 Honda VT-1100C "Shadow 1100" (85-90, 92-96)
41 Honda VT-1100C2 (95-99)/ C2-2 (97) "Shadow 1100 American Classic Ed."
41 Honda VT-1100C3 "Shadow Aero" (98-02)
41 Honda VT-1100D2 "Shadow 1100 American Classic Ed." (99)
41 Honda VT-1100T "Shadow 1100 American Classic Ed. Tourer" (98-00)
41 Honda GL-1200 "Goldwing" (84)
41 Honda GL-1200 I "Interstate" (84-87)
41 Honda GL-1200L "Ltd" (85)
41 Honda VTX-1300C (04)
41 Honda GL-1500 "Goldwing" (88-90)
41 Honda GL-1500I "Interstate" (91-96)
41 Kawasaki KX-125 B1 (82)
41 Kawasaki KX-125 H1 (90)
41 Kawasaki KDX-200E5-E6 (93-94)
41 Kawasaki KX-250H1 (90)
41 Kawasaki KXT-250B1 (86)
41 Kawasaki EN-500C1-C8 "Vulcan 500 Ltd" (96-03)
41 Kawasaki EN-500C9 "Vulcan 500 Ltd" (04)
41 Kawasaki KX-500 E2 (90)
41 Kawasaki ZX-600D1-D4 "Ninja (ZX-6)" (90-93)
41 Kawasaki ZX-600E1-E12 "Ninja (ZX-6)" (93-04)
41 Kawasaki ZX-600F1-F3 "Ninja (ZX-6R)" (95-97)
41 Kawasaki ZR-750C1-C3 (91-93)
41 Kawasaki ZR-750F2 (00)
41 Kawasaki ZX-750K1/K2 "Ninja (ZX-7R)" (91-92)
41 Kawasaki ZX-750L2-L3 "Ninja (ZX-7)" (94-95)
41 Kawasaki VN-800 A1-A10 "Vulcan" (95-04)
41 Kawasaki VN-800 B1-B9 "Vulcan Classic" (96-04)
41 Kawasaki VN-800 C1-C2 "Vulcan Drifter" (99-00)
41 Kawasaki ZX-900B1-B4 "Ninja (ZX-9R)" (94-97)
41 Kawasaki ZG-1000A1-A13 "Concours" (86-9Cool)
41 Kawasaki ZG-1000A14-A19 (99-04)
41 Kawasaki ZR-1000A1/A2 (03-04)
41 Kawasaki ZX-1000B1-B3 "Ninja (ZX-10)" (88-90)
41 Kawasaki ZX-1100E1-E3 "GPz 1100" (95-97)
41 Kawasaki ZG-1200A1/B1-B17 "Voyager XII" (86-03)

41 Kawasaki KZ-1300A1-A4 (79-82)
41 Kawasaki ZN-1300A1-A6 "Voyager" (83-8Cool)
41 Kawasaki VN-1500A1-A5 "Vulcan 88/Vulcan 1500"(87-91), VN-1500 B1-B4"Vulcan 88 SE"
(87-90)
41 Kawasaki VN-1500A6-A13 (92-99)
41 Kawasaki VN-1500 D1-D2 "Vulcan 1500 Classic" (96-97)
41 Kawasaki VN-1500 E1-E7 "Vulcan 1500 Classic" (98-04)
41 Kawasaki VN-1500 G1/G1A/G2 "Vulcan 1500 Nomad" (99-00)
41 Kawasaki VN-1500J1-J2 "Vulcan 1500 Drifter" (99-00)
41 Kawasaki VN-1500 L1-L5 "Vulcan 1500 Nomad Fi" (00-04)
41 Kawasaki VN-1500N1-N3 "Vulcan 1500 Classic Fi" (00-02)
41 Kawasaki VN-1500R1-R4 "Vulcan 1500 Drifter" (01-04)
41 Suzuki RM-125 L (90)
41 Suzuki RM-125 L (90)
41 Suzuki RM-250 K/L (89-90)
41 Suzuki RM-250 K/L (89-90)
41 Suzuki RMX-250 K/L (89-90)
41 Suzuki RMX-250 K/L (89-90)
41 Suzuki AN-400 K3/K4 (03-04)
41 Suzuki GSF-400 M/N/P "Bandit" (91-93)
41 Suzuki GSF-600 ST/SV/SW "Bandit" (96-9Cool)
41 Suzuki GSF-600 ST/SV/SW "Bandit" (96-9Cool)
41 Suzuki GSF-600 SX//SY/SK1/SK2/SK3 "Bandit" (99-03)
41 Suzuki GSX-600 FJ "Katana" (8Cool)
41 Suzuki GSX-600 FK/FL/FM "Kata