



32-7662



32-7634



32-7621



32-7638



32-7641

K&L MASTER CYLINDER RESERVOIR**DIAPHRAGMS** Sold in pack/2.

Here is the fix for leaking Master Cylinder reservoirs. These **Made in Japan** diaphragms are available for many popular applications, be sure to check the Interchange Guide below if your bike is not listed. This is the easiest way to stop bikes (and owners) from weeping, make sure to order a selection for your Parts and Service Departments today! Sold in packs of Two Diaphragms.

PART INTERCHANGE GUIDE

Note: O.E. #'s listed for reference use only

K&L#	MFG	REPLACES
32-7621	Honda	45520-MM5-006
32-7633	Honda	45520-MG7-006
32-7634	Honda	45520-300-000
32-7638	Honda	45520-371-01
32-7639	Honda	45520-KV3-006
32-7640	Honda	45520-MA5-672
32-7641	Honda	45520-422-026
32-7662	Kawasaki	43028-1058
32-7702	Kawasaki	43028-1057
32-7703	Kawasaki	43028-1067
32-7704	Suzuki	59667-49460
32-7705	Suzuki	59667-18441
32-7709	Suzuki	59667-04700
32-7706	Yamaha	4L0-25854-00-00
32-7707	Yamaha	4HM-25854-00-00
32-7708	Yamaha	56A-25854-00-00

HONDA Street				
Application	Year	Front	Rear	Clutch
CB50R	2004	32-7633	—	—
NSR50R	2004	32-7633	32-7633	—
NSF100	2006	32-7633	—	—
CBR250R/RA	11-13	32-7633	—	—
CMX250C/CD Rebel	85-12	32-7633	—	—
CB400F CB-1	89-90	—	32-7633	—
CB500F/FA	2013	32-7633	32-7633	—
CBR500R/RA	2013	32-7633	32-7633	—
CB550 S.O.H.C.	74-78	32-7634	—	—
CBR600F Hurricane	87-90	—	32-7633	—
CBR600F2	91-94	32-7621	32-7634	—
CBR600F3	95-98	32-7621	32-7634	—
CBR600F4	99-04	32-7621	32-7634	—
CBR600RR	03-06	32-7621	32-7633	—
CBR600RR	07-12	32-7634	—	—
CBR600RR/RA	07-12	—	32-7633	—
FSC600/A/D Silver Wing	02-12	32-7621	32-7621	—
VT600	88-89	32-7621	—	—
VT600C Shadow	88-07	32-7621	—	—
NT650 Hawk GT	88-91	—	32-7633	—
NSA700A	2009	32-7621	32-7634	—
NT700V/VA	10-11	32-7621	32-7634	—
CB750 Nighthawk	91-03	32-7621	—	—
CB750 D.O.H.C.	79-83	32-7640	—	—
CB750K S.O.H.C.	69-78	32-7634	—	—
VF750C Magna	93-01	32-7621	—	—
VFR750F	90-97	32-7621	32-7634	32-7621
VFR750F Interceptor	90-93	—	32-7634	—

HONDA Street

Application	Year	Front	Rear	Clutch
VT750 Shadow	98-07	32-7621	—	—
VFR800FI Interceptor	98-06	32-7621	32-7634	32-7621
CB900F	02-07	32-7621	32-7634	—
CBR900RR	93-99	32-7639	32-7634	—
CB1000	94-95	—	32-7633	—
CB1000R	2013	32-7634	32-7634	—
CBR1000RR	04-07	—	32-7633	—
CBR1000RR	04-05	32-7639	—	—
CBR1000RR	06-12	32-7634	—	—
CBX1000	79-80	32-7641	—	—
GL1000K Goldwing	75-78	32-7638	—	—
VTR1000F	98-05	—	32-7633	—
CB1100/A	11-13	32-7621	32-7634	32-7621
CBR1100XX Blackbird	97-06	32-7621	32-7634	32-7621
GL1100 Goldwing	80-81	32-7641	—	—
GL1100 Goldwing	82-83	32-7640	—	—
ST1100	91-02	32-7621	32-7634	32-7621
VT1100C2 Shadow	95-05	32-7621	—	—
GL1200 Goldwing	84-87	32-7640	—	32-7640
VFR1200F/FD	10-12	—	32-7634	—
ST1300A	03-12	32-7621	32-7634	32-7621
VT1300C All	10-12	32-7621	32-7634	—
VTX1300A	03-09	32-7621	32-7634	—
GL1500 Goldwing	88-03	32-7621	32-7638	32-7621
GL1500C Valkyrie	97-00	32-7621	32-7633	32-7621
GL1500C Valkyrie (All)	97-03	—	32-7633	—
GL1800C Goldwing	01-12	32-7621	—	32-7621
VTX1800	02-08	32-7621	32-7634	32-7621

HONDA ATV

Application	Year	Front	Rear	Clutch
ATC200X	83-85	—	32-7633	—
ATC200X	86-88	32-7633	32-7633	—
ATC250R	83-84	—	32-7633	—
ATC250R	85-86	32-7633	32-7633	—
ATC350X	85-86	32-7633	32-7633	—
TRX200	90-91	32-7633	—	—
TRX200D	91-97	32-7633	—	—
TRX200SX	87-88	32-7633	—	—
TRX250	97-01	32-7633	—	—
TRX250EX	01-08	32-7633	—	—
TRX250R	86-89	32-7633	32-7633	—
TRX250TE/TM	02-12	32-7633	—	—
TRX250X	87-92	32-7633	32-7633	—
TRX250X	09-12	32-7633	—	—
TRX300	88-92	32-7633	—	—
TRX300	96-00	32-7633	—	—
TRX300EX	93-08	32-7633	32-7633	—
TRX300X	2009	32-7633	32-7633	—
TRX350FE/FM/TE/TM	00-03	32-7633	—	—
TRX400EX	99-08	32-7633	—	—
TRX400X	09-12	32-7633	—	—
TRX450R/ER	04-12	32-7633	—	—
TRX500FE/FM	2012	32-7633	—	—
TRX500FPE/FPM	2012	32-7633	—	—
TRX700XX	08-09	32-7633	—	—

HONDA Dual Sport/Offroad

Application	Year	Front	Rear	Clutch
CRF230L	08-09	32-7633	—	—
CRF230M	2009	32-7633	—	—
NX250 Dualsport	88-90	32-7633	—	—
XR250L	91-96	32-7633	—	—
XR250R	84-95	32-7633	—	—
XL350R	84-85	32-7633	—	—
XR350R	84-85	32-7633	—	—
XR500R	83-84	32-7633	—	—
XL600V	89-90	32-7633	—	—
XR600R	85-00	32-7633	—	—
XL600R	83-87	32-7633	—	—
NX650 Dualsport	88-89	32-7633	—	—
XR650L Dualsport	93-12	32-7633	—	—

HONDA SCOOTER

Application	Year	Front	Rear	Clutch
NHX110	2010	32-7633	—	—
SH150i	2010	32-7633	—	—
CN250	86-05	32-7633	—	—
NSS250/A	01-07	32-7633	32-7633	—
PS250	05-06	32-7633	32-7633	—

KAWASAKI STREET

Application	Year	Front	Rear	Clutch
EL250 Eliminator	88-94	32-7662	—	—
EX250F Ninja	86-07	32-7662	32-7702	—
EX250J Ninja	08-12	—	32-7702	—
ER500	99-02	32-7662	—	—
EX500A/D Ninja	87-09	32-7662	—	—
ZR550B Zephyr	90-93	32-7662	32-7702	—
ZX600A/B Ninja 600R	85-87	32-7662	32-7702	—
ZX600C Ninja 600R	88-97	32-7662	32-7702	—
ZX600D/E ZX-6	90-03	32-7662	32-7702	—
ZX600G/J ZX-6R	98-08	32-7702	32-7702	—
ZX600K/M/N ZX-6RR	03-06	32-7702	32-7702	—
ZX600P ZX-6R	07-08	32-7702	—	—
ZX600R ZX-6R	09-12	32-7702	32-7702	—
ZX636 ZX-6R	02-06	32-7702	32-7702	—
KLE650 Versys	08-12	—	32-7702	—
ER650 ER-6n	09-10	—	32-7702	—
EX650 Ninja	06-08	32-7662	32-7702	—
EX650 Ninja	09-12	—	32-7702	—
ZR750C Zephyr	91-93	32-7662	32-7702	—
ZR750H ZR-7S	01-05	32-7662	32-7702	—
ZX750F Ninja 750R	87-90	32-7662	32-7702	32-7662
ZX750 ZX-7/ZX-7R	89-03	32-7702	32-7702	—
ZX750 ZX-7RR	96-97	32-7702	32-7702	—
VN800C/E Drifter	99-06	—	32-7702	—
VN900 Vulcan, All	06-12	32-7662	32-7702	—
ZL900/1000 Eliminator	85-87	32-7662	32-7702	32-7662
ZX900/1000 Ninja	84-87	32-7662	32-7702	32-7662
ZX900 ZX-9R	98-03	32-7702	—	—
KZ1000 P21/P22/P24	02-05	32-7662	—	—
VN1000	03-08	32-7662	—	—
ZG1000 Concours	86-06	32-7662	32-7702	32-7662
ZL1000	1987	32-7662	—	—
Z1000	03-06	32-7662	—	—
ZX1000B ZX-10	89-90	32-7662	32-7702	32-7662
ZX1000C/D ZX-10R	04-07	32-7702	32-7702	—
ZX1000D/E/F ZX-10R	08-10	32-7702	—	—
ZX1000G/H Ninja 1000	11-12	32-7702	—	—
ZX1000J/K ZX-10R	11-12	32-7702	—	—
ZR1100A Zephyr	92-95	32-7662	32-7702	32-7662
ZX1100C/D ZX-11	90-01	32-7662	32-7702	32-7662
ZG1200 Voyager XII	86-03	32-7662	32-7702	32-7662
ZX1200C ZZR-1200	02-05	32-7662	32-7702	32-7662
ZX1200 ZX-12R	00-06	32-7662	32-7702	—
ZRX1200R	01-05	32-7662	—	—
ZN1300	87-89	32-7662	—	—
ZX1400 ZX-14R	06-12	32-7702	32-7702	—

KAWASAKI STREET

Application	Year	Front	Rear	Clutch
VN1500 Vulcan, All	87-08	—	32-7702	—
VN1500	00-03	32-7662	32-7702	—
VN1600 Vulcan, All	03-08	32-7662	32-7702	32-7662
VN1700 Vulcan, All	10-12	—	32-7702	—
VN2000 Vulcan, All	04-10	32-7662	32-7702	—

KAWASAKI ATV

Application	Year	Front	Rear	Clutch
KLF300 A1/A2	88-94	32-7662	—	—
KLF300 B11/B12	98-99	32-7662	—	—
KLF300 C10/C11	98-99	32-7662	—	—

KAWASAKI Off-Road

Application	Year	Front	Rear	Clutch
KX65	00-07	32-7703	32-7703	—
KX85	01-07	32-7703	32-7703	—
KX125	94-07	32-7703	32-7703	—
KX250	94-07	32-7703	32-7703	—
KLX300	97-03	32-7703	32-7703	—
KX450F	06-07	32-7703	32-7703	—
KX500	92-01	32-7703	32-7703	—
KLX650	93-01	32-7703	32-7703	—

**SUZUKI**

Application	Year	Front	Rear	Clutch
GS500	89-02	32-7704	—	—
GSF600 Bandit	95-04	32-7704	32-7709	—
GSX600F Katana	88-06	32-7704	—	—
GSX-R600	92-05	32-7705	32-7709	—
GSX-R600	96-12	32-7705	—	—
RF600R	93-96	32-7704	32-7709	—
DL650 V-Strom	04-12	32-7704	32-7709	—
SV650	99-08	32-7704	32-7709	—
SV650S	99-08	32-7705	—	—
GSX750F Katana	89-06	32-7704	—	—
GSX-R750	88-05	32-7705	32-7709	—
GSX-R750	06-12	32-7705	—	—
VL800 Volusia	01-06	32-7704	—	—
VS800 Intruder	92-09	32-7704	—	32-7704
RF900R	94-97	32-7704	—	—
DL1000 V-Strom	02-12	32-7704	32-7709	32-7704
GSX-R1000	01-06	32-7705	32-7709	—
GSX-R1000	07-12	32-7705	—	—
SV1000S	03-07	32-7705	—	—
TL1000S	97-01	32-7705	32-7709	—
TL1000R	98-03	32-7705	32-7709	—
GSX1100F Katana	88-93	32-7704	—	32-7704
GSX-R1100	86-98	32-7704	—	32-7704
GSF1200 Bandit	97-06	32-7704	32-7709	32-7704
GSX-R1300 Hayabusa	99-12	32-7704	32-7709	32-7704
VS1400 Intruder	87-09	32-7704	32-7709	32-7704
VL1500 Intruder	98-06	32-7704	—	32-7704

SHOP EQUIPMENT
TOOLS

HARD PARTS

CARB & FUEL

IGNITION/ELECTRICAL

CONTROL

SUSPENSION

ACCESSORIES

32-7706

32-7708

YAMAHA Street

Application	Year	Front	Rear	Clutch
SRX250	1987	32-7706	—	—
XV250 Route 66	88-90	32-7706	—	—
XV250 Virago	88-07	32-7706	—	—
XV250 V-Star	08-12	32-7706	—	—
XT350	85-00	32-7706	—	—
XS400	82-83	32-7706	—	—
XV500 Virago	1983	32-7706	—	—
XV535 Virago	87-00	32-7706	—	—
XJ550 Maxim	89-02	32-7706	—	—
XJ550 Seca	89-02	32-7706	—	—
XZ550 Vision	82-83	32-7706	—	—
XT600	84-02	32-7706	—	—
XJ650 Maxim	80-83	32-7706	—	—
XJ700 Maxim	85-86	32-7707	—	—
XJ700 Maxim X	85-86	32-7707	—	—
XV700 Virago	84-87	32-7707	—	—
XJ750 Maxim	82-83	32-7707	—	—
XV750 Virago	81-83	32-7706	—	—
XV750 Virago	88-97	32-7707	—	—
XV920K/MK Virago	1983	32-7706	—	—
FZ1000S FZ1	01-05	32-7707	—	—

YAMAHA ATV

Application	Year	Front	Rear	Clutch
YF5200 Blaster	03-06	32-7706	—	—
YFM250B Bruin 2WD	05-06	32-7706	—	—
YFM250B Big Bear 2WD	07-09	32-7706	—	—
YFM250X Bear Tracker	02-04	32-7706	—	—
YFM350FW Big Bear 4WD	87-11	32-7706	—	—
YFM350FX Wolverine 4WD	95-09	32-7706	—	—
YFM350 Grizzly	07-11	32-7706	—	—
YFM350R Raptor	04-11	32-7706	—	—
YFM350U Big Bear 2WD	96-99	32-7706	—	—
YFM350X Warrior	87-04	32-7706	—	—
YFZ350 Banshee	87-06	32-7706	—	—
YFM400F Kodiak 4WD	93-06	32-7706	—	—
YFM400FG Grizzly 4WD	07-08	32-7706	—	—
YFM450FG Grizzly 4WD	07-11	32-7706	—	—
YFZ450	04-06	32-7706	—	—
YFM600FW Grizzly	98-01	32-7706	—	—
YFM660F Grizzly	02-08	32-7706	—	—
YFM660R Raptor	01-05	32-7706	—	—

YAMAHA Off-Road

Application	Year	Front	Rear	Clutch
YZ80	93-96	32-7708	—	—
YZ85	02-04	32-7708	—	—
TTR125/L	00-11	32-7708	—	—
YZ125	94-95	32-7708	—	—
YZ125	02-03	32-7708	—	—
TTR225	99-04	32-7706	—	—
YZ250	94-95	32-7708	—	—
YZ250	02-03	32-7708	—	—
YZ250F	01-03	32-7708	32-7708	—
WR250	95-96	32-7708	—	—
WR250F	01-03	32-7708	32-7708	—
WR426F	01-02	32-7708	—	—
YZ426F	01-02	32-7708	32-7708	—
WR450F	2003	32-7708	—	—
YZ450F	2003	32-7708	—	—

MASTER CYLINDER CONNECTING SET

This **Made in Japan** kit allows replacement of this commonly crash damaged component; and contains one each of the following. Connector, Dust Cover, O-Ring, and Snap Ring

32-7601 Master Cylinder Connecting Set
HONDA Street

Application	Year
CBR600RR	07-10
CBR900RR	92-03
CBR1000RR	04-10
GL1500	97-03
RC51	00-06
VTX1800C	02-08
VTR1000	97-04

HONDA Dirt

CR80R/RB	96-02
CR85R/RB	03-07
CR125R	94-97
CR250R	92-96

YAMAHA Street

TZ125	99-00
TZ250	99-01
FZR600R	94-95
YZF600R	96-04
YZF-R6	99-09
YZF-R6 LTD	2006
YZF-R7	1999
YZF750	94-98
FZR1000	91-95
YZF-R1	98-03

YAMAHA Dirt

WR250F	01-02
YZ250F	01-02
WR400F	98-00
WR426F	01-02
YZ400F	00-01
YZ426F	00-01



32-7601

SUZUKI Street

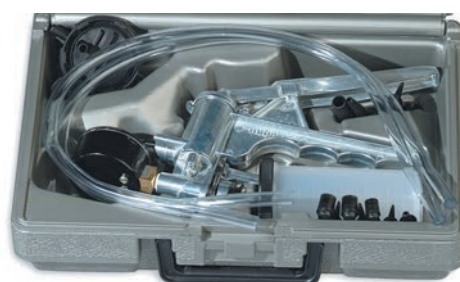
Application	Year
GSX-R600	97-09
SV650	99-08
GSX-R750	88-08
GSX-R1000	01-09
SV1000	03-07
TL1000	98-03
TL1000S	97-01

SUZUKI Dirt

RM125N-S	92-95
RM125K1-K6	01-06
RM250P-S	93-95
RM250K1-K6	01-06
DR250	90-95
DR350S	90-98

KAWASAKI Street

ZX600G1/G2 ZX-6R	98-02
ZX600 ZX-6RR	03-06
ZX636A1P ZX-6R	02-11
ZX750P1-P7 ZX-7R	96-03
ZX750N1 ZX-7RR	96-98
ZX750J1/J2 ZXR	89-95
ZX750M1/M2 ZXR	93-94
ZX900 ZX-9R	98-03
ZX1000 ZX-10R	04-11
ZX1400	06-11



35-5900

MITYVAC DELUXE VACUUM TESTER KIT

Kit includes accessories needed to bleed brake systems and test basic vacuum related systems in the engine, ignition and fuel. Instruction manual and molded plastic carrying case included.

35-5900 Mityvac Deluxe Vacuum Tester Kit