

APRILIA

Dorsoduro 750	09-13	S4
Dorsoduro 1200	09-13	S4
ETV 1000 CapoNord	03-07	2158
Mana 850	08-13	S4
Pegaso 650	99-07	2151
RSV Mille	99-03	2158
RSV Mille R	00-03	2158
RSV 1000 R *2.75" length	04-10	2158
RSV 1000 R *3.75" length using extended filter cover	04-10	S27
RSV 1000 R Factory *2.75" length	04-09	2158
RSV 1000 R Factory *3.75" length using extended filter cover	04-09	S27
RSV Tuono	02-05	2158
RSV Tuono Factory	04-05	2158
RSV4 / R	09-13	S2
RST 1000 Futura	01-06	2158
Shiver 750	08-13	S4
SL 1000 Falco	00-05	2158
SXV 450	07-09	2160
SXV 550	07-11	2160
Tuono 1000 R *2.75" length	06-10	2158
Tuono 1000 R *3.75" length using extended filter cover	06-10	S27
Tuono 1000 R Factory *2.75" length	06-09	2158
Tuono 1000 R Factory *3.75" length using extended filter cover	06-09	S27
Tuono V4	11-13	S2
OE# 0256187 *2.5" length		2158
OE# 0956745 *3.5" length using extended filter cover		S27

BMW

C600S	13	S40
C650GT	13	S40
F650 Single Cylinder	97-07	2151
F650 Twin Cylinder	08-12	S40
F700GS	2013	S40
F800 Twin Cylinder	06-13	S40
G450X	09-13	2170
G650 Single Cylinder	09-13	2151
HP4 1000 (can also use S4)	13	S40
HP2 Sport (can also use S4)	09-11	S40
HP2 Enduro/Megamoto	06-09	S40
K100	83-93	S4
K75	85-92	S4
K1	89-93	S4
K100	83-93	S4
K1100	90-93	S4
K1200	99-04	S4

K1200	05-08	NA
K1300S (No GT Fitment)	09-13	S40
K1600GT, GTL	11-13	NA
R80 w/oil cooler	90-91	S8
R100 w/oil cooler	76-84	S8
R100 RS,RT	1986	S8
R100PD	90-91	S8
R100 R	91-95	S8
R850	94-97	S4
R1100RT	93-05	S40
R1150	00-06	S40
R1200	99-13	S40
R1200 GS, RT, R	05-13	S40
S1000RR	10-13	S40
OE# 845	spin-on	S4
OE# 572	short 1pc	S7 - NLA
OE# 570	short 2pc	S7 - NLA
OE# 575	long 2pc	S8
CAN AM		
Spyder	08-13	S27
BUELL		-
1125R	08-09	S27
Blast	00-09	S9
M2 Cyclone	97-02	S4
S3 Thunderbolt	95-02	S4
X1 Lightning	96-02	S4
XB9R Firebolt	02-07	S9
XB9S Lightning	03-10	S9
XB12R Firebolt	04-10	S9
XB12S Lightning	04-10	S9
XB12X Ulysses	06-10	S9
DUCATI		
600 Monster	01-02	S5
620 Monster	03-06	S5
620 Multistrada	05-06	S5
620 Sport	2003	S5
695 Monster	2007	S5
696 Monster	09-13	S5
748	97-03	S5
749	03-06	S5
750	1997	S5

750 Monster	98-02	<u>S5</u>
750 Sport	1990	<u>S5</u>
750 SS	92,93,99-02	<u>S5</u>
796 Hypermotard	10-12	<u>S5</u>
796 Monster	11-13	<u>S5</u>
800 Monster	03-04	<u>S5</u>
800 Monster S2R	05-07	<u>S5</u>
800 SS	03-04	<u>S5</u>
800 Sport	2003	<u>S5</u>
821 Hypermotard	08-13	<u>S5</u>
821 Hyperstrada	2013	<u>S5</u>
848 Street Fighter/Superbike	12-13	<u>S5</u>
851 Sport	90-92	<u>S5</u>
888 Ltd / SPO	93-94	<u>S5</u>
E900 Dual Sport	94-95	<u>S5</u>
900	1997	<u>S5</u>
900 CR	94-98	<u>S5</u>
900 E	2001	<u>S5</u>
900 FE	1998	<u>S5</u>
900 Monster	93-02	<u>S5</u>
900 SP	94-97	<u>S5</u>
900 Sport	2002	<u>S5</u>
900 SS	91-93,00-02	<u>S5</u>
900 Superlight	1993	<u>S5</u>
906 Paseo	1990	<u>S5</u>
907 ie / Paseo	91-93	<u>S5</u>
916	95-98	<u>S5</u>
916 Monster S4	01-03	<u>S5</u>
996	99-01	<u>S5</u>
996 Monster S4R	05-06	<u>S5</u>
998	02-03	<u>S5</u>
998 Monster S4R, S4RS	06-08	<u>S5</u>
999	03-06	<u>S5</u>
GT 1000	05-10	<u>S5</u>
1000 Monster, S2R	03-08	<u>S5</u>
1000 DS Multistrada	04-06	<u>S5</u>
1000 Desmosedici RR	2008	<u>S5</u>
1000 Sportclassic	06-09	<u>S5</u>
1000 Supersport	03-06	<u>S5</u>
1098	07-09	<u>S5</u>
1098 Streetfighter / S	09-12	<u>S5</u>
1100 Hypermotard	08-12	<u>S5</u>
1100 Monster	09-13	<u>S5</u>
1100 Multistrada	07-09	<u>S5</u>
1200 Multistrada	10-13	<u>S5</u>
1198	09-10	<u>S5</u>

Diavel	11-13	S5
ST2	98-03	S5
ST3	04-07	S5
ST4	99-05	S5

HARLEY DAVIDSON

Dyna Evo	91-98	S4
Dyna Twin Cam	99-13	S4
Softail Evo	84-99	S4
Softail Twin Cam	00-13	S4
Sportster	85-13	S4
Touring Evo	82-98	S4
Touring Twin Cam	99-13	S4
Trike	10,13	S4
VRSC V-Rod /Muscle	02-13	S10
Various models,"Shorty" filter	80-86	S5
3/4 X 16 thread custom or remote mounts		S4
13/16X16 thread custom or remote mounts		S10
16mm thread custom or remote mounts		S5

HONDA

CB 100C Custom	83	S13
CB 350F Super Sport	72-74	S13
CB 400F CB-1	89-90	S1
CB 400F Super Sport	76-77	S13
CB 500	71-76	S13
CB 500	13	S1
CB 500X	13	S1
CB 550	75-78,83	S13
CB 600F (599)	04-06	S1
CB 650	79-85	S13
CB 750	76-83	S13
CB 750 Nighthawk	91-03	S1
CB 900	80-82	S13
CB 900F (919)	02-07	S1
CB 1000 Custom	94-95	S1
CB 1000R	11-13	S1
CB 1100	13	S1
CB 1100F	1983	S13
CBR 250R	11-13	2147
CBR 500R	13	S1
CBR 600	87-06	S1
CBR 600RR	03-13	S1
CBR 900RR	93-99	S1
CBR 929RR	00-01	S1
CBR 954	02-03	S1

CBR 1000F	87-96	S1
CBR 1000RR	04-13	S1
CBR 1100XX	97-03	S1
CBX 1050	79-82	S13
CTX 700, 700N	13	S1
DN01 680	09	S1
FJS / FSC Silverwing	01-13	S1
GL 1000 (G.W., Asp, Inters.)	76-79	S13
GL 1100 (G.W., Asp, Inters.)	80-83	S13
GL 1200 (G.W., Asp, Inters.)	84-87	S13
GL 1500 (G.W., Asp, Inters.)	88-00	S1
GL 1500 Valkyrie	97-03	S1
GL 1800 Gold Wing	01-13	S1
NT 650	88-91	S1
NT 700 (Deauville)	06-13	S1
NRX 1800 Rune	04-05	S1
PC 800 Pacific Coast	88-90,94-98	S1
RVT 1000R RC 51	01-07	S1
ST 1100	91-02	S1
ST 1300	09-13	S1
VF 750 Magna	82-83,88,94-03	S1
VF1000 Interceptor	84-86	S1
VF 1100 Magna	83-86	S1
VFR 750F	86,90-97	S1
VFR 800F	98-10	S1
VFR 1200 F	10-13	S1
VT 600 (Shadow)	88-07	S1
VT 750 (Shadow)	97-13	S1
VT 1100 (Shadow)	85-07	S1
VT 1300 (Sabre, Stateline, Interstate)	10-13	S1
VT 1300CX FURY	10-13	S1
VTR 1000F Super Hawk	98-05	S1
VTX 1300	03-10	S1
VTX 1800	02-08	S1
XL 600V Transalp	89-90	S1
O.E. #15410-MM9-013, MCJ; MJ0-405		S1
O.E. #.15412-300-024		S13
INDIAN		-
Indian	99-03	S4
KAWASAKI		
700LTD	84-85	S13
EL 250 Eliminator	88-93	S13
EN 500 Vulcan	90-09	S1
ER 6N	09-13	S1

EX 250 Ninja	87-13	S13
EX 300 Ninja	13	S13
EX 500 Ninja	94-09	S1
EX 650 Ninja, R	06-13	S1
KZ 650	77-83	S13
KZ 700	1984	S13
KZ 750 (2cylinder)	76-84	S23
KZ 750 (4cylinder)	80-83	S13
KZ 900	76-77	S23
KZ 1000	77-80	S23
KZ 1000	81-97	S13
KZ 1000P Police	83-02	S13
KZ 1300	1981	S23
Ninja 636	2013	S1
Versys 650	07-13	S1
Versys1000	07-13	S1
VN 750 Vulcan	86-06	S1
VN 800 Vulcan	95-06	S1
VN 900 Vulcan	06-13	S1
VN 1500 Vulcan*	87-06	S1
*replaces Vulcan 1500 recall kit 999990032		S1
VN 1600 Vulcan	03-09	S1
VN 1700 Vulcan	09-13	S1
VN 2000 Vulcan	04-09	S1
W 650 Retro	00-02	S1
Z 750S	05-07	S1
Z 1000	03-13	S1
Z1 900	73-75	S23
ZG 1000 Concours	86-06	S13
ZG 1200 Voyager	86-03	S13
ZG 1400 Concours	08-13	S1
ZL 600 Eliminator	86-87, 96-97	S13
ZL 900 Eliminator	85-86	S13
ZL1000 Eliminator	1987	S13
ZR 550 Zephyr	90-93	S13
ZR 750 Zephyr	91-93	S13
ZR 1100	92-95	S13
ZR 7	2000	S13
ZR 7S	01-03	S13
ZRX 1100	99-00	S13
ZRX 1200	01-05	S13
ZX 550GPZ	84-86	S13
ZX 1000 Ninja	11-13	S1
ZX 6	90-02	S1
ZX 6R	95-13	S1
ZX 6RR	03-08	S1

ZX 600 Ninja R	85-97	S13
ZX 750 GPZ	83-85	S13
ZX 750F Ninja	87-90	S13
ZX 750 Ninja, 750L	91-02	S1
ZX 7	89-99	S1
ZX 7R	91-03	S1
ZX 7RR	1996	S1
ZX 9R Ninja	94-03	S1
ZX 900 Ninja	84-86	S13
ZX 10R	04-13	S1
ZX 11	90-01	S13
ZX 1100 GPZ	95-96	S13
ZX 12 R	00-05	S1
ZX 14 R	06-13	S1
ZZ R600	03-08	S1
ZZ R1200	02-05	S13
O.E. #16097-1063,1070,1068		S1
O.E. #16099-003		S13
 KTM		
LC4 Duke/Adventure/SMC	99-06	
Lower engine case filter, right side		2149
Spin on filter on front frame		S1
 690 Duke/SM/SMC/Enduro	08-13	-
filter closest to front of bike		2149
filter closest to rear of bike		2155
 (950/990/1148/1198) Adventurer, S Duke, SM, RC8	04-13	-
		2161
 LAVERDA		
S4 can be used but requires oil cooler bracket mods by customer		S40
 MOTO GUZZI		
V11's (1100cc)	94-10	S4
V12's (1200cc)	10-13	S4
O.E.# GU30153000, UFI 2328700		S4
Fram PH6022, Fram PH3614, HF551		S4
 MV AGUSTA		
Brutale 750	03-05	S1
Brutale 910	06-08	S1
Brutale 990	10	n/a internal
Brutale 1078	09	S1
Brutale 1090	10	n/a internal

F4 750	03-04	S1
F4 1000	05-08, 10-11	S1
F4 1078	09	S1
O.E.# 8000B1552		
tight fit by pipes and oil cooler, may need oem band wrench		
MZ		
1000	all	S4
O.E.#90-17-254		S4
SUZUKI		
B-King	08-09	S2
C50	05-13	S2
C90	05-09, 13	S2
C109	08-09	S2
DL650 V-Strom	04-13	S2
DL1000 V-Strom	02-13	S2
DR650	90-13	2169
DRZ400	00-13	2154
GS 250,300,400,425,450	77-88	2152
GS 500	89-00	S22
GS 550	77-86	S22
GS 650	81-83	S22
GS 700	1985	S22
GS 750	77-83	S22
GS 1000	78-82	S22
GS 1100	80-84	S22
GS 1150	84-86	S22
GSF 600S Bandit	96-03	S2
GSF 1200 Bandit	97-05	S2
GSF 1250 Bandit	07-10	S2
GSX 600F Katana	88-06	S2
GSX 650F	08-10	S2
GSX 750F Katana	89-06	S2
GSX 1100F Katana	88-93	S2
GSX 1250F	11-13	S2
GSX 1300R Hayabusa	99-13	S2
GSX 1400	01-08	S2
GSXR 600	92-93, 97-13	S2
GSXR 750	86-13	S9
GSXR 1000	01-13	S2
GSXR 1100	86-98	S2
GV 1400 Cavalcade	85-86	S9
GV 1400 Cavalcade	87-88	S2
GZ250 Marauder	2010	2152
RF 600R	94-96	S2

RF 900R	94-97	S2
M50	05-13	S2
M90	09-13	S2
M95	05	S2
M109R	06-13	S2
N85 Turbo	1985	S22
S40	05-13	2169
S50	05-09	S2
S83	05-09	S2
SFV650 Gladius	09-10	S2
SV 650 & SV 650S	99-13	S2
SV1000 & SV1000S	03-07	S2
TL 1000 R	97-03	S2
TL 1000 S	97-01	S2
TU 250X	09-13	2152
VL 800 Volusia	01-04	S2
VL 1500 Intruder LC	98-04	S2
VS 700 Intruder	1987	S2
VS 750 Intruder	88-91	S2
VS 800 Intruder	92-04	S2
VS 1400 Intruder	87-04	S2
VX 800	90-93	S2
VZ 800 Marauder	97-02	S2
VZ 1600 Marauder	2004	S1
O.E. # 16510-06B00, 06B01, 16B01, 34E00		S2
O.E.# 16400-34B00		S1

TRIUMPH

Adventurer 885cc 3 cyl	96-01	S13
America 790cc 2cyl	03-06	S1
America 865	07-13	S1
Bonneville 790cc 2 cyl	01-06	S1
Bonneville 865cc 2 cyl	05-13	S1
Daytona 600 599cc 4cyl	04	S1
Daytona 650 646cc 4cyl	04	S1
Daytona 675	06-13	S1
Daytona 900 885cc 3cyl	95-96	S13
Daytona 955cc 3 cyl	97-06	S1
Daytona 1200 1180cc 4 cyl	95-97	S13
Legend TT 885cc 3 cyl	99-01	S13
Rocket III 2294cc 3cyl	04-13	S1
Scrambler	06-13	S1
Speed 4 599cc 4 cyl	02-06	S1
Speedmaster 790cc 2cyl	03-06	S1
Speedmaster 865	07-13	S1
Speed Triple 675	13	S1

Speed Triple 885cc 3 cyl	95-96	S13
Speed Triple 885cc 3 cyl	97-98	S1
Speed Triple 955cc 3 cyl	99-06	S1
Speed Triple 1050	07-13	S1
Sprint 885cc 3 cyl	95-97	S13
Sprint Executive 885cc 3 cyl	98	S13
Sprint RS 955cc 3cyl	00-03	S1
Sprint SS 885cc 3 cyl	95-98	S13
Sprint ST 955cc 3 cyl	99-06	S1
Sprint ST 1050	07-11	S1
Street Triple 675	08-13	S1
Super 3 885cc 3cyl	95-96	S13
Thrupton 900 2 cyl	04-13	S1
Thunderbird 885cc 3 cyl	95-04	S13
Thunderbird 1600cc 2 cyl	10-13	S13
Tiger 800, 800XC	11-13	S1
Tiger 885cc 3cyl	95-97	S13
Tiger 885cc 3cyl	00	S1
Tiger 955cc 3cyl	01-06	S1
Tiger 1050	07-13	S1
Tiger 1200 (Explorer)	13	S1
Trident 885cc 3cyl	95-98	S13
Trophy 900 885cc 3cyl	95-01	S13
Trophy 1200cc 4cyl	95-04; 10-13	S13
TT600 599cc 4cyl	00-03	S1

VICTORY

Cross Country	10-13	S1
Cruiser	99-05	S1
Hammer	05-13	S1
Judge	10-13	S1
Kingpin	04-13	S1
Touring Cruiser	02-13	S1
Vegas	03-13	S1
Vision	08-13	S1

YAMAHA

FJ 1100	84-85	S13
FJ 1200	86-93	S13
FJR1300	03-13	S1
FZ1	01-13	S1
FZ6/FZ6R	05-13	S1
FZ 700	86-87	S13
FZ 750	85-88	S13
FZ800	2011-13	S1
FZR 600	91-01	S1
FZR 750	87-88	S13

FZR 1000 Genesis	87-90	S13
FZR 1000	91-95	S1
GTS 1000	93-94	S1
SR/SRX 250/500/600	78-82	2165
TDM850	92-93	2165
Tenere 660	09-11	2165
Super Tenere 1200	10-13	S1
TT 250/350/500/600/	76-87	2165
VMX12 (V-Max)	96-07	S1
VMX17 (V-Max)	09-13	S1
XC 180/200	87-91	2165
XJ 600 Seca II	92-99	S1
XT 250/350/500/550/600	76-95	2165
XV 1600 Road Star	99-03	S1
XV 1600 Road Star Silverado	99-03	S1
XV 1600 Road Star Midnight	99-03	S1
XV 1600 Road Star Warrior	99-03	S1
XV 1700 Road Star	04-13	S1
XV 1700 Road Star Silverado	04-13	S1
XV 1700 Road Star Midnight	04-09	S1
XV 1700 Road Star Warrior	04-09	S1
XV 1900 Roadliner	06-13	S1
XV 1900 Stratoliner	06-13	S1
XV1900 Raider	08-13	S1
XV Virago 250/500/535/700/750/920/1000/1100	81-00	2165
XVS25 V-Star 250	98-13	2165
XVS65 V-Star 650	98-13	2165
XVS95 V-Star 950	98-13	S1
XVS11 V-Star 1100	99-09	2165
XVS13 V-Star 1300	98-13	S1
XVS13 Stryker	11-13	S1
XVZ13 Royal Star / Venture	96-13	S1
YZF R6	99-13	S1
YZF 600R	95-07	S1
YZF 750	94-97	S1
YZF 1000	97-98	S1
YZF R1	98-13	S1
O.E. # 36Y-13441-00, 90		S13
O.E. #3FV-13440-00		S1
5GH-13440-00		S1
CH6004/CH6005 fram		2165
4X7-13440, 5JX-13440		