



The First in Synthetics®

Motorcycle and ATV Filtration Products Application Guide



Photo Courtesy Yamaha ATV's

Built to Work – Built to Last

AMSOIL Super Duty Motorcycle Oil Filters

AMSOIL Spin-On SMF Filters

- Double-rolled, tuck lock seam between the heavy-duty baseplate and the filter housing protects unit against leakage during low, normal and high pressure operations
- Heavy-duty steel housing protects against burst and pulse damage
- Steel coil spring helps insure assembly integrity to help prevent unfiltered oil circulation



AMSOIL SMF Filters

- Designed for extended drain intervals and severe service
- Provides superior efficiency and greater capacity than other popular filters
- Two evenly spaced glue bead supports insure flow through entire pleat surface for longer filter life
- Fluted-rib spiral centertube resists collapse and helps prevent the circulation of unfiltered oil
- High strength heat-resistant gasket prevents leaks and insures long gasket life



AMSOIL Power Sports Air Filters

- Keep out all of the dirt, dust and mud
- Provide unsurpassed air flow and performance
- Produce more horsepower and more torque than any other filter
- Filters come apart for maximum airflow and easy cleaning.

Table of Contents

ATV Oil Filters

<u>Manufacturer</u>	<u>Page #</u>
Arctic Cat	3
Bombardier	3
Honda	3
Kawasaki	3
Polaris	3
Suzuki	3-4
Yamaha	4

Motorcycle Oil Filters

<u>Manufacturer</u>	<u>Page #</u>
Aprilia	4
ATK	4
BMW	4
Buell	4
Ducati	4-5
Harley-Davidson	5-6
Honda	6-8
Indian	8
Kawasaki	8 - 9
KTM	9
Moto Guzzi	10
Suzuki	10
Triumph	11
Victory	11
Yamaha	11-12

ATV Air Filters

<u>Manufacturer</u>	<u>Page #</u>
Honda	13
Kawasaki	13
Polaris	13
Suzuki	13
Yamaha	13

Motorcycle Air Filters

<u>Manufacturer</u>	<u>Page #</u>
Gas Gas	14
Honda	14
Kawasaki	14
KTM	14
Suzuki	14
Yamaha	14

Vehicle Maker	Engine	Model	Year(s)	AMSOIL #	Alternate
All Terrain Vehicles					
Arctic Cat	400 cc	ALL	1998-02	SMF 109	
	454 cc	Bearcat	1996-98	SMF 109	
	500 cc	ALL	1998-02	SMF 109	
Bombardier	200 cc	Rally	2003		
	400 cc	Outlander	2003		
	500 cc	Traxter & Quest Models	1999-03		
	650 cc	Quest	2002-03		
	650 cc	DS650	1999	SMF121	
Honda	250 cc	ATC250ES	1985-87	SMF 110	
	250 cc	ATC250SX	1985-87	SMF 110	
	250 cc	TRX250	1985-01	SMF 110	
	250 cc	TRX250R	1985-01	SMF 110	
	250 cc	TRX250X	1985-01	SMF 110	
	300 cc	TRX300	1988-01	SMF 110	
	300 cc	TRX300EX	1988-01	SMF 110	
	300 cc	TRX300FW (4x4)	1988-01	SMF 110	
	350 cc	ATC350X	1985-86	SMF 110	
	350 cc	TRX350 Four Trax	1986-89	SMF 110	
	350 cc	TRX350D Four Trax	1986-89	SMF 110	
	350 cc	TRX350 Rancher	2000-02	SMF 110	
	400 cc	SportTrax 400EX	1999-02	SMF 110	
	400 cc	TRX400EX Four Trax	1999-02	SMF 110	
	400 cc	TRX400FW (4x4)	1995-98	SMF 110	
	400 cc	TRX400FW Foreman (4x4)	1995-02	SMF 110	
	450 cc	TRX450 Foreman S/ES	1998-01	SMF 110	
	450 cc	TRX450 FE / FM	2002	SMF 110	
	500 cc	Foreman Rubicon	2001-02	LF 574	
	500 cc	TRX500FA Four Trax	2001-02	LF 574	
	650 cc	Rincon	2003	SMF 106	
Kawasaki	220 cc	KLF 220 BAYOU	1988-02	SMF103	SMF103C
	250 cc	KSF 250 MOJAVE	1987-02	SMF 103	SMF 103C
	300 cc	KLF 300 BAYOU, 2X4 & 4X4	1986-02	SMF 103	SMF 103C
	300 cc	KEF 300 LAKOTA, LAKOTA SPORT	1995-02	SMF 103	SMF 103C
	300 cc	KVF PRARIE 2X4 & 4X4	1999-02	SMF 103	SMF 103C
	300 cc	KAF 300 Mule 550	1997-01	SMF 103	SMF 103C
	300 cc	KAF 300 Mule 520	1997-01	SMF 103	SMF 103C
	400 cc	KLF 400 Prarie (4x4)	1993-99	SMF 103	SMF 103C
	400 cc	KLF 400 Bayou (4x4)	1991-99	SMF 103	SMF 103C
	400 cc	KVF400 Prairie (2X4 & 4x4)	1997-02	SMF 103	SMF 103C
	450 cc	KAF450	1985-91	SMF 103	SMF 103C
	540 cc	KAF 540 MULE 2010, 2020, 2030	1997	SMF 103	SMF 103C
	620 cc	KAF620 Mule	1995-01	SDF 10	
	Diesel	Mule		SMF 103	SMF 103C
Polaris	325 cc	Magnum 325	200-01	SMF 103	SMF 103C
	325 cc	Trail Bos 325	2000-01	SMF 103	SMF 103C
	325 cc	Xpedition 325	2000-01	SMF 103	SMF 103C
	335 cc	Sportsman 335	1999-00	SMF 103	SMF 103C
	335 cc	Worker 335	1999-00	SMF 103	SMF 103C
	425 cc	Magnum 425	1995-98	SMF 103	SMF 103C
	425 cc	Xpedition 425	2000-01	SMF 103	SMF 103C
	500 cc	455 Diesel	1999-01	SMF 103	SMF 103C
	500 cc	Big Boss 500	1998-99	SMF 103	SMF 103C
	500 cc	Magnum 500	1999-01	SMF 103	SMF 103C
	500 cc	Scrambler 500	1997-01	SMF 103	SMF 103C
	500 cc	Sportsman 500	1997-01	SMF 103	SMF 103C
	500 cc	Xplorer 500	1997	SMF 103	SMF 103C
	600 cc	Sportsman 600	2003	SMF 103	SMF 103C
	700 cc	Sportsman 700	2003	SMF 103	SMF 103C
Suzuki	160 cc	LT-F160X	1991-01	SMF 109	
	250 cc	Ozark	2002		
	300 cc	KING QUAD	1991-02	SMF 109	
	400 cc	LT-A 400 EIGER	2002-03	SMF 109	
	500 cc	LT-A500F QUAD MASTER	2000-01	SMF 109	

Note: The letter "C" following a filter part number denotes a chrome-plated filter is available.

Vehicle Maker	Engine	Model	Year(s)	AMSOIL #	Alternate
Suzuki (cont.)	500 cc	LT-F 500F	1998-00	SMF 109	
	500 cc	LT-F 500 FX Quad Runner	1998-02	SMF 109	
	500 cc	LT-A Vinson	2002-03	SMF 109	
Yamaha	250 cc	YFB250 Timberwolf (2x4) & (4x4)	1994-01		
	250cc	YFM250 Beartracker (2x4) & (4x4)	1991-99		
	350 cc	BW350T Big Wheel	1987-88	SMF 113	
	350 cc	YFM 350 Big Bear	1987-99	SMF 113	
	350 cc	YFM 350 Warrior	1987-02	SMF 113	
	350 cc	YMF 350 Wolverine	1996-02	SMF 113	
	400 cc	YMF 400 Big Bear	2000-02	SMF 113	
	400 cc	YMF400 Kodiak, (Manual)	1993-99	SMF113	
	400 cc	YMF400 Kodiak, (Auto)	2000-02	SMF 103	SMF 103C
	450 cc	YFM450 Kodiak	2003	SMF 103	SMF 103C
	600 cc	YMF 600 Grizzly	1998-01	SMF 111	
	660 cc	YMF 660 GRIZZLY	2002-03	SMF 103	SMF 103C
	660 cc	YMF 660 RAPTOR	2001-03	SMF 103	SMF 103C

Motorcycle Oil Filters

Aprilia	650 cc	Pegaso	1993-01	SMF 120	
	1000 cc	RSV-Mille	ALL	SMF 121	
	650 cc	6.5 Moto, Stark	1995-01	SMF 120	
	1000 cc	SL Falco	2000-01	SMF 121	
ATK		All / Single Cyl. Rotax		SMF 127	
BMW	650 cc	650 Dekar	1997-03	SMF 127	
	650 cc	F650 Funduro	1993-01	SMF 127	
	650 cc	F650 ST Strada	1997-00	SMF 127	
	650 cc	F650 GS	2000-03	SMF 127	
	650 cc	F650 CS	2002-03	SMF 127	
	750 cc	K75	1985-92	SMF 122	
	1000 cc	K1	1989-93	SMF 122	
	1000 cc	K100, LT, LS, RT	1983-93	SMF 122	
	1100 cc	K1100, RS, LT	1990-93	SMF 122	
	1100 cc	R1100GS	1993-97	SMF 122	
	1100 cc	R1100R	1993-01	SMF 122	
	1100 cc	R1100RS	1993-01	SMF 122	
	1100 cc	R1100RT	1993-01	SMF 122	
	1100 cc	R1100S	2000-02	SMF 122	
	1130 cc	All Boxer Engines	2002	SMF 122	
	1150 cc	R1150GS	2000-02	SMF 122	
	1150 cc	R1150 R, RT, RS	2002	SMF 122	
	1150 cc	R1150 GS Adventure	2002	SMF 122	
	1200 cc	K1200C	1999-01	SMF 122	
	1200 cc	K1200LT	1999-01	SMF 122	
	1200 cc	K1200RS	1999-01	SMF 122	
Buell	500 cc	Blast	2000-01	SDF 10	
	1000 cc	RR1000	1987-88	SMF 135	SMF 135C
	1000 cc	Lightning XB9S	2003		
	1000 cc	Firebolt XB9R	2003		
	1200 cc	Cyclone M2	1997-01	SMF 135	SMF 135C
	1200 cc	Lightning S1, X1	1996-01	SMF 135	SMF 135C
	1200 cc	RR1200	1989-93	SMF 135	SMF 135C
	1200 cc	RS1200, RSS1200	1989-93	SMF 135	SMF 135C
	1200 cc	Thunderbolt S2, S2T	1995-01	SMF 135	SMF 135C
	1200 cc	Thunderbolt S3, S3T	1995-01	SMF 135	SMF 135C
Ducati	600 cc	Monster	2001	SMF 123	SMF 132C
	600 cc	Monster 400	2001	SMF 123	SMF 132C
	620 cc	Monster 620 I.E.	2002	SMF 123	SMF 132C
	748 cc	748, 748R, 748S	1997-01	SMF 123	SMF 132C
	750 cc	Monster, Monster I.E.	1997-02	SMF 123	SMF 132C
	750 cc	Supersport SS	1992-02	SMF 123	SMF 132C
	750 cc	Supersport 750 Sport	2002	SMF 123	SMF 132C
	750	Supersport 900 Sport	2002	SMF 123	SMF 132C
	900 cc	MH90e	2001	SMF 123	SMF 132C
	900 cc	Monster, Monster I.E.	1997-02	SMF 123	SMF 132C
	900 cc	Supersport	1990-01	SMF 123	SMF 132C

Vehicle Maker	Engine	Model	Year(s)	AMSOIL #	Alternate
Ducati (cont.)	916 cc	Monser S4, S4 Fogarty	2001-02	SMF 123	SMF 132C
	916 cc	Sport Touring ST4, ST4S	1999-02	SMF 123	SMF 132C
	944 cc	Sport Touring ST2	1997-02	SMF 123	SMF 132C
	996 cc	Superbike 996, 996R, 996S	2000-01	SMF 123	SMF 132C
	998 cc	Superbike Baylioss	2002	SMF 123	SMF 132C
	998 cc	Superbike Bostrom	2002	SMF 123	SMF 132C
Harley-Davidson	883 cc	XL Sportster	1999-01	SMF 135	SMF 135C
	883 cc	XLC	1993-94	SMF 135	SMF 135C
	883 cc	XLCH	1993-94	SMF 135	SMF 135C
	883 cc	XLH Sportster	1986-01	SMF 135	SMF 135C
	883 cc	XLH Sportster Hugger	2002-03	SMF 135	SMF 135C
	883 cc	XL Sportster Custom	2002-03	SMF 135	SMF 135C
	1000 cc	Sportster KH, XL, XLH, XLCH	1954-78	SMF 131	
	1000 cc	XL Sportster	1980-83	SMF 132	SMF 132C
	1000 cc	XL Sportster	1984-85	SMF 135	SMF 135C
	1000 cc	XLS, XLX	1980-84	SMF 132	SMF 132C
	1000 cc	XLS, XLX	1984-85	SMF 135	SMF 135C
	1100 cc	XLH Sportster	1986-88	SMF 135	SMF 135C
	1130 cc	V-ROD - VRSC	2002-03	SMF 136	
	1200 cc	FL, FX,	1953-82	SMF 131	
	1200 cc	XL Sportster	1999-01	SMF 135	SMF 135C
	1200 cc	XLC, XLCH	1993-94	SMF 135	SMF 135C
	1200 cc	XLH Sportster	1988-01	SMF 135	SMF 135C
	1340 cc	FLH-80, FLH 80 Classic	1953-84	SMF 131	
	1340 cc	FLHR Road King	1997-98	SMF 135	SMF 135C
	1340 cc	FLHR-1	1997	SMF 135	SMF 135C
	1340 cc	FLHRC-1, FLHTR	1998	SMF 135	SMF 135C
	1340 cc	FLHS	1987-94	SMF 135	SMF 135C
	1340 cc	FLHT	1997-98	SMF 135	SMF 135C
	1340 cc	FLHT Electra Glide	1984-90	SMF 135	SMF 135C
	1340 cc	FLHTC	1984-98	SMF 135	SMF 135C
	1340 cc	FLHTC-1	1997-98	SMF 135	SMF 135C
	1340 cc	FLHTC-U	1987-97	SMF 135	SMF 135C
	1340 cc	FLHTCU-1	1997-98	SMF 135	SMF 135C
	1340 cc	FLHTP (Police)	1995-96	SMF 135	SMF 135C
	1340 cc	FLST	1980-96	SMF 135	SMF 135C
	1340 cc	FLSTC Softail	1980-99	SMF 135	SMF 135C
	1340 cc	FLSTF Fat Boy	1987-99	SMF 135	SMF 135C
	1340 cc	FLSTS Heritage	1984-99	SMF 135	SMF 135C
	1340 cc	FLSTS Softail	1997-99	SMF 135	SMF 135C
	1340 cc	FLT Tour Glide	1980-83	SMF 135	SMF 135C
	1340 cc	FLTC	1984-91	SMF 135	SMF 135C
	1340 cc	FLTC-U	1987-96	SMF 135	SMF 135C
	1340 cc	FLTR Road Glide	1998	SMF 135	SMF 135C
	1340 cc	FLTR-1	1998	SMF 135	SMF 135C
	1340 cc	FX (all models)	1971-81	SMF 131	
	1340 cc	FX (early models)	1982	SMF 131	
	1340 cc	FX, FXE, FXS, FXWG	1982-86	SMF 134	SMF 134C
	1340 cc	FXD Dyna Super Glide	1995-98	SMF 133	SMF 133C
	1340 cc	FXDB Dyna Sturgis, Daytona	1991-92	SMF 133	SMF 133C
	1340 cc	FXDC Dyna Custom	1991-92	SMF 133	SMF 133C
	1340 cc	FXDL, FXDS Dyna Low Rider	1995-98	SMF 133	SMF 133C
	1340 cc	FXDS-CON Dyna	1996-98	SMF 133	SMF 133C
	1340 cc	FXDWG Dyna Wide Glide	1993-96	SMF 133	SMF 133C
	1340 cc	FXLR Low Rider Custom	1987-94	SMF 135	SMF 135C
	1340 cc	FXR Super Glide	1986-94	SMF 135	SMF 135C
	1340 cc	FXR Super Glide II	1982-83	SMF 135	SMF 135C
	1340 cc	FXRS Low Rider, Sport	1987-93	SMF 135	SMF 135C
	1340 cc	FXRT Sport Glide	1987-92	SMF 135	SMF 135C
	1340 cc	FXST Softail	1984-90	SMF 135	SMF 135C
	1340 cc	FXSTB Softail	1999	SMF 135	SMF 135C
	1340 cc	FXSTC Softail Custom	1987-99	SMF 135	SMF 135C
	1340 cc	FXSTSB Bad Bou Softail	1995-97	SMF 135	SMF 135C
	1340 cc	FXTST Springer Softail	1988-99	SMF 135	SMF 135C
	1450 cc	FLHR Road King	1999-03	SMF 134	SMF 134C

Note: The letter "C" following a filter part number denotes a chrome-plated filter is available.

Vehicle Maker	Engine	Model	Year(s)	AMSOIL #	Alternate
Harley-Davidson (continued)	1450 cc	FLHR-1	2000	SMF 134	SMF 134C
	1450 cc	FLHRC-1 Road King Classic	1999-03	SMF 134	SMF 134C
	1450 cc	FLHT Electra Glide Standard	1999-03	SMF 134	SMF 134C
	1450 cc	FLHTC Electra Glide Classic	1999-03	SMF 134	SMF 134C
	1450 cc	FLHTC-1 Electra Glide Classic	1999-03	SMF 134	SMF 134C
	1450 cc	FLHTCU-1 Ultra Classic Electra Glide	1999-03	SMF 134	SMF 134C
	1450 cc	FLSTC Heritage Softail Classic	2000-03	SMF 134	SMF 134C
	1450 cc	FLSTF Fat Boy	2000-03	SMF 134	SMF 134C
	1450 cc	FLSTS Springer Softail	2000-03	SMF 134	SMF 134C
	1450 cc	FLTR Road Glide	1999-03	SMF 134	SMF 134C
	1450 cc	FLTRI	1999-03	SMF 134	SMF 134C
	1450 cc	FXD Dyna Super Glide	1999-03	SMF 134	SMF 134C
	1450 cc	FXDB	1991-96	SMF 134	SMF 134C
	1450 cc	FXDL Dyna Low Rider	1999-03	SMF 134	SMF 134C
	1450 cc	FXDS-CON Dyna	1999-00	SMF 134	SMF 134C
	1450 cc	FXDWG Dyna Wide Glide	1999-03	SMF 134	SMF 134C
	1450 cc	FXDX Dyna Super Glide Sport	1999-03	SMF 134	SMF 134C
	1450 cc	FXST Softail	2000-03	SMF 134	SMF 134C
	1450 cc	FXSTB Softail	2000-03	SMF 134	SMF 134C
	1450 cc	FXSTS Softail	2000-03	SMF 134	SMF 134C
	1450 cc	Softail Deuce	2000-03	SMF 134	SMF 134C
Honda	200 cc	XR 200R	1984-01	SMF 110	
	250 cc	NX250	1988-90	SMF 110	
	250 cc	VTR 250 Interceptor	1988-90	SMF 106	
	250 cc	XL250R	1984-87	SMF 110	
	250 cc	XR250L	1991-96	SMF 110	
	250 cc	XR250R	1984-02	SMF 110	
	350 cc	XL350R	1984-85	SMF 110	
	350 cc	XR350R	1983-85	SMF 110	
	400 cc	CB400A Hondamatic	1978	SMF 106	
	400 cc	CB400F Super Sport	1976-77	SMF 101	
	400 cc	CB400F Super Sport	1989-90	SMF 103	SMF 103C
	400 cc	CB400T Hawk	1976-81	SMF 106	
	400 cc	CM400A Hondamatic	1979-81	SMF 106	
	400 cc	CM400C Custom	1981	SMF 106	
	400 cc	CM400E	1980-81	SMF 106	
	400 cc	CM400T	1979-81	SMF 106	
	400 cc	XR400R	1996-02	SMF 110	
	450 cc	CB450, CB450SC Nighthawk	1982-86	SMF 106	
	450 cc	CB450T Hawk	1982	SMF 106	
	450 cc	CM450	1982-83	SMF 106	
	450 cc	CM450A Hondamatic	1982-83	SMF 106	
	450 cc	CM450C Custom	1982	SMF 106	
	450 cc	CM450E	1982-83	SMF 106	
	450 cc	CMX450C	1986-87	SMF 106	
	450 cc	TRX450S	1998-99	SMF 110	
	450 cc	TRX450XS	1998-99	SMF 110	
	500 cc	CB500	1971	SMF 101	
	500 cc	CX500	1978-79	SMF 106	
	500 cc	CX500C Custom	1979-82	SMF 106	
	500 cc	CX500D Deluxe	1979-81	SMF 106	
	500 cc	CX500TC	1982	SMF 106	
	500 cc	GB500	1989-90	SMF 110	
	500 cc	GL500, GL500I Silver Wing	1981-82	SMF 106	
	500 cc	VF500C Magna	1984-85	SMF 102	
	500 cc	VF500F Interceptor	1984-86	SMF 102	
	500 cc	VT500C Shadow	1983-86	SMF 102	
	500 cc	VT500FT Ascot	1983-84	SMF 102	
	500 cc	XR500R	1981-84	SMF 110	
	550 cc	CB550	1976-78	SMF 101	
	550 cc	CB550 Nighthawk	1983	SMF 101	
	600 cc	CBR600F	1987-90	SMF 103	SMF 103C
	600 cc	CBR600F2	1991-94	SMF 103	SMF 103C
	600 cc	CBR600F3, SE	1995-98	SMF 103	SMF 103C
	600 cc	CBR600F4i	1999-03	SMF 103	SMF 103C

Note: The letter "C" following a filter part number denotes a chrome-plated filter is available.

Vehicle Maker	Engine	Model	Year(s)	AMSOIL #	Alternate
Honda (cont.)	600 cc	VT600C Shadow VLX	1988-03	SMF 103	SMF 103C
	600 cc	VT600CD Shadow VLX	1993-03	SMF 103	SMF 103C
	600 cc	XL600R	1983-87	SMF 110	
	600 cc	XL600V Transalp	1989-90	SMF 103	SMF 103C
	600 cc	XR600R	1985-00	SMF 110	
	600 cc	CDZ	1999-00	SMF 103	SMF 103C
	650 cc	CB650	1979-82	SMF 101	
	650 cc	CB650C Custom	1980-81	SMF 101	
	650 cc	CB650SC Nighthawk	1982-85	SMF 101	
	650 cc	CX650C Custom	1983	SMF 106	
	650 cc	CX650T Turbo	1983	SMF 106	
	650 cc	GL650 Silver Wing	1983	SMF 106	
	650 cc	GL650I Silver Wing Interstate	1983	SMF 106	
	650 cc	NT650 Hawk GT	1988-91	SMF 103	SMF 103C
	650 cc	NX650	1988-89	SMF 110	
	650 cc	XR650L	1993-01	SMF 110	
	650 cc	XR650R	2000-01	SMF 110	
	700 cc	CB700SC Nighthawk S	1984-86	SMF 102	
	700 cc	VF700C Interceptor	1984-87	SMF 102	
	700 cc	VF700C Magna	1984-87	SMF 102	
	700 cc	VF700C Sabre	1984-85	SMF 102	
	700 cc	VF700F Interceptor	1984-85	SMF 102	
	700 cc	VFR700F Interceptor	1986-87	SMF 102	
	700 cc	VT700C Shadow	1984-87	SMF 102	
	750 cc	CB750 Custom	1980-82	SMF 101	
	750 cc	CB750 Nighthawk	1976-83	SMF 101	
	750 cc	CB750 Nighthawk	1991-02	SMF 103	SMF 103C
	750 cc	CB750SC Nighthawk	1982-83	SMF 101	
	750 cc	VF750	1994-99	SMF 103	SMF 103C
	750 cc	VF750C Magna	1988	SMF 102	
	750 cc	VF750C Magna	1982-83	SMF 102	
	750 cc	VF750C Magna, VF750CD Magna, Deluxe	1994-01	SMF 103	SMF 103C
	750 cc	VF750C2	1997-98	SMF 103	SMF 103C
	750 cc	VF750F Interceptor	1983-84	SMF 102	
	750 cc	VF750S Sabre	1982-83	SMF 102	
	750 cc	VFR750	1990	SMF 103	SMF 103C
	750 cc	VFR750F Interceptor	1986	SMF 102	
	750 cc	VFR750F Interceptor	1990-97	SMF 103	SMF 103C
	750 cc	VT750 Shadow	1983	SMF 102	
	750 cc	VT750 Shadow	1998-01	SMF 103	SMF 103C
	750 cc	VT750CD Magna	1998-01	SMF 103	SMF 103C
	750 cc	Shadow A.C.E. 750 Deluxe	2001-03		
	800 cc	PC800 Pacific Coast	1989-90	SMF 103	SMF 103C
	800 cc	PC800 Pacific Coast	1994-97	SMF 103	SMF 103C
	800 cc	VFR800F Interceptor	1998-02	SMF 103	SMF 103C
	800 cc	VT800 Shadow	1988	SMF 102	
	900 cc	CB900C	1980-82	SMF 101	
	900 cc	CB900F Super Sport	1981-82	SMF 101	
	900 cc	CBR900RR	1993-97	SMF 103	SMF 103C
	900 cc	CBR929, 929RR	2000-01	SMF 103	SMF 103C
	1000 cc	CB1000 Custom	1983	SMF 101	
	1000 cc	CB1000 Custom	1994-95	SMF 103	SMF 103C
	1000 cc	CBR1000F	1987-88	SMF 103	SMF 103C
	1000 cc	CBR1000F	1990-91	SMF 103	SMF 103C
	1000 cc	CBR1000F	1993-96	SMF 103	SMF 103C
	1000 cc	GL1000 Goldwing	1976-79	SMF 101	
	1000 cc	RVT1000	2000	SMF 103	SMF 103C
	1000 cc	VF1000F Interceptor	1984	SMF 102	
	1000 cc	VF1000R	1985-86	SMF 102	
	1000 cc	VTR1000F Super Hawk	1998-02	SMF 103	SMF 103C
	1000 cc	RC 51	2001-02		
	1050 cc	CBX	1979-82	SMF 101	
	1100 cc	CB1100F Super Sport	1983	SMF 101	
	1100 cc	CBR1100R Super Blackbird	1997-99	SMF 103	SMF 103C
	1100 cc	CBR1100XX	1997-02	SMF 103	SMF 103C

Note: The letter "C" following a filter part number denotes a chrome-plated filter is available.

Vehicle Maker	Engine	Model	Year(s)	AMSOIL #	Alternate
Honda (cont.)	1100 cc	GL1100 Goldwing	1980-83	SMF 101	
	1100 cc	GL1100A Goldwing Aspencade	1982-83	SMF 101	
	1100 cc	GL1100I Goldwing Interstate	1980-83	SMF 101	
	1100 cc	ST1100	1991-02	SMF 103	SMF 103C
	1100 cc	ST1100ABS	2001-02	SMF 103	SMF 103C
	1100 cc	ST1100A	1992-98	SMF 103	SMF 103C
	1100 cc	VF1100A Magna	1983-86	SMF 102	
	1100 cc	VF1100S Sabre	1984-85	SMF 102	
	1100 cc	VT1100	1995-01	SMF 103	SMF 103C
	1100 cc	VT1100C Shadow	1985-88	SMF 102	
	1100 cc	VT1100C Shadow	1989-98	SMF 103	SMF 103C
	1100 cc	VT1100C2	1997-02	SMF 103	SMF 103C
	1100 cc	VT1100C2 Shadow	1995-98	SMF 103	SMF 103C
	1100 cc	VT1100C3	1998-02	SMF 103	SMF 103C
	1100 cc	VT1100T Shadow	1998-01	SMF 103	SMF 103C
	1100 cc	Shadow Spirit	2001-03	SMF 103	SMF 103C
	1100 cc	Shadow Sabre	2001-03	SMF 103	SMF 103C
	1100 cc	Shadow Aero	2001-03	SMF 103	SMF 103C
	1100 cc	Shadow A.C.E. Tourer	2001	SMF 103	SMF 103C
	1200 cc	GL1200 Goldwing	1984	SMF 101	
	1200 cc	GL1200A Goldwing Aspencade	1984-87	SMF 101	
	1200 cc	GL1200I Goldwing Interstate	1984-87	SMF 101	
	1200 cc	GL1200L Goldwing Limited	1985	SMF 101	
	1200 cc	GL12SE-1 Goldwing Aspencade SE-1	1986	SMF 101	
	1300 cc	GL1300	1994-96	SMF 103	SMF 103C
	1300 cc	VTX 1300	2003	SMF 103	SMF 103C
	1500 cc	GL1500 Goldwing	1988-90	SMF 103	SMF 103C
	1500 cc	GL1500A Goldwing Aspencade	1991-00	SMF 103	SMF 103C
	1500 cc	GL1500C Goldwing	1997-01	SMF 103	SMF 103C
	1500 cc	GL1500CT Valkyrie	1997-02	SMF 103	SMF 103C
	1500 cc	GL1500I Goldwing Interstate	1991-96	SMF 103	SMF 103C
	1500 cc	GL1500SE Goldwing SE	1990-00	SMF 103	SMF 103C
	1800 cc	GL1800 Gold Wing, GL1800A	2001-03	SMF 103	SMF 103C
	1800 cc	VTX 1800C, 1800R, 1800S	2002-03	SMF103	SMF 103C
Indian	1442 cc	Chief	1999-01	SMF 135	SMF 135C
	1442 cc	Scout	2001-02	SMF 135	SMF 135C
	1442	Spirit	2002	SMF 135	SMF135C
	1638 cc	Chief	2002	SMF 132	SMF 132C
Kawasaki	250 cc	EL250 Eliminator	1988-99	SMF 101	
	250 cc	EX250 Ninja	1986-90	SMF 101	
	250 cc	EX250 Ninja	1996-01	SMF 101	
	400 cc	KZ400	1974-79	SMF 101	
	400 cc	KZ400-D	1974-77	SMF 101	
	440 cc	KZ440 LTD	1980-83	SMF 101	
	450 cc	EN450 454 LTD	1985-90	SMF 102	
	500 cc	EN500 Vulcan	1990-01	SMF 103	SMF 103C
	500 cc	EX500 Ninja	1987-89	SMF 102	
	500 cc	EX500 Ninja	1990-97	SMF 103	SMF 103C
	550 cc	KZ550	1980-83	SMF 101	
	550 cc	ZR550 Zephyr	1990-93	SMF 101	
	550 cc	ZX550 GPZ	1984-86	SMF 101	
	600 cc	ZL600 Eliminator	1986-87	SMF 101	
	600 cc	ZL600 Eliminator 600	1996-97	SMF 101	
	600 cc	ZX600, ZX600 ninja, 600R	1985-97	SMF 101	
	600 cc	ZX600, Ninja, (ZX-6)	1990-98	SMF 103	SMF 103C
	600 cc	ZX600, Ninja, 600R	1998-01	SMF 103	SMF 103C
	600 cc	ZX600, Ninja, ZX-6R	1995-97	SMF 103	SMF 103C
	600 cc	ZX600, Ninja 600R	1995-97	SMF 101	
	650 cc	KZ650	1977-80	SMF 101	
	650 cc	KZ650 CSR	1981-83	SMF 101	
	650 cc	KZ650 LTD	1980	SMF 101	
	650 cc	W650	2000-01	SMF 103	SMF 103C
	700 cc	KZ700	1984	SMF 101	
	700 cc	ZN700 LTD	1984-85	SMF 101	
	700 cc	VN700 Vulcan	1985	SMF 103	SMF 103C

Vehicle Maker	Engine	Model	Year(s)	AMSOIL #	Alternate
Kawasaki (cont.)	750 cc	KZ750 4 cyl.	1980-83	SMF 101	
	750 cc	KZ750 GPz	1982	SMF 101	
	750 cc	KZ750-R	1982	SMF 101	
	750 cc	KZ750LTD 4 cyl.	1980-83	SMF 101	
	750 cc	KZ750Spectre	1982-84	SMF 101	
	750 cc	ZR 750Zephyr	1991-93	SMF 101	
	750 cc	ZR750-F2	2000	SMF 101	
	750 cc	ZR750 GPz Turbo	1984-85	SMF 101	
	750 cc	ZX750 Ninja	1987-90	SMF 101	
	750 cc	ZX750Ninja (ZX-7)	1990	SMF 101	
	750 cc	ZX750 Turbo	1984-85	SMF 101	
	750 cc	KZ750 2 Cyl.	1976-77	SMF 107	
	750 cc	KZ750 CSR	1982	SMF 107	
	750 cc	KZ750 LTD 2 Cyl.	1980-84	SMF 107	
	750 cc	KZ750-M	1982	SMF 107	
	750 cc	VN750 Vulcan	1986-93	SMF 102	
	750 cc	VN750 Vulcan	1994-01	SMF 103	SMF 103C
	750 cc	ZX750 Ninja (ZX-7)	1989	SMF 103	SMF 103C
	750 cc	ZX750 Ninja (ZX-7, ZX-7R)	1991-95	SMF 103	SMF 103C
	750 cc	ZX750 Ninja (ZX-7, ZX-7R)	1991-99	SMF 103	SMF 103C
	750 cc	ZX750-L, ZX-7, Ninja	1993-95	SMF 103	SMF 103C
	800 cc	VN800 Vulcan	1995-02	SMF 103	SMF 103C
	800 cc	VN800 Vulcan Classic	1996-97	SMF 103	SMF 103C
	900 cc	KZ900	1976-77	SMF 107	
	900 cc	Z1	1973-75	SMF 107	
	900 cc	ZL900 Eliminator	1985-86	SMF 101	
	900 cc	ZX900 Ninja	1984-86	SMF 101	
	900 cc	ZX900 Ninja	1994-98	SMF 103	SMF 103C
	1000 cc	KZ1000	1981-83	SMF 101	
	1000 cc	KZ1000 CSR	1981-82	SMF 101	
	1000 cc	KZ1000 LTD	1981-82	SMF 101	
	1000 cc	KZ1000 Police	1982-01	SMF 101	
	1000 cc	KZ1000 Replica	1982-83	SMF 101	
	1000 cc	ZG1000 Concours	1986-98	SMF 101	
	1000 cc	ZL1000 Eliminator	1987	SMF 101	
	1000 cc	ZX1000 Ninja (ZX-10)	1986-90	SMF 101	
	1000 cc	KZ1000 LTD	1977-80	SMF 107	
	1000 cc	KZ1000 Police	1978-81	SMF 107	
	1000 cc	KZ1000, Classic	1977-80	SMF 107	
	1100 cc	KZ1100	1981-83	SMF 101	
	1100 cc	KZ1100 GP	1981-82	SMF 101	
	1100 cc	KX1100 LTD	1983	SMF 101	
	1100 cc	KZ1100 Spertre	1982-83	SMF 101	
	1100 cc	ZN1100 LTD	1984-85	SMF 101	
	1100 cc	ZR1100	1992-95	SMF 101	
	1100 cc	ZR1100	2000	SMF 101	
	1100 cc	ZX1100 GPZ	1983-84	SMF 101	
	1100 cc	ZX1100 GPz 1100	1995-97	SMF 101	
	1100 cc	ZX1100 Ninja (ZX-11)	1990-99	SMF 101	
	1100 cc	ZX1100-C Ninja (ZX-11C)	1990-93	SMF 101	
	1100 cc	ZX1100 Ninja (ZX-11D)	1993-99	SMF 101	
	1100 cc	ZX1100 GPz100 (ABS)	1996	SMF 101	
	1100 cc	ZX1100D	1999-01	SMF 101	
	1100 cc	ZX1100D Ninja ZX-11	1999-01	SMF 101	
	1100 cc	ZXR1100	2000	SMF 101	
	1200 cc	ZG1200 Voyager XII	1986-02	SMF 101	
	1300 cc	KZ 1300, Touring	1981	SMF 107	
	1500 cc	VN1500 Classic	1996-97	SMF 103	SMF 103C
	1500 cc	VN1500 Vulcan 88	1987-01	SMF 103	SMF 103C
	1500 cc	VN1500E Vulcan	1998-99	SMF 103	SMF 103C
	1500 cc	VN1500G Vulcan	1999	SMF 103	SMF 103C
	1500 cc	Vulcan 1500 Drifter	1999	SMF 103	SMF 103C
KTM	400 cc	LC4,	All		
	520 cc	EXC	All		

Vehicle Maker	Engine	Model	Year(s)	AMSOIL #	Alternate
Moto Guzzi	1100 cc	All California Models	1994-02	SMF 134	SMF 134C
	1100 cc	All V11 Models	1994-02	SMF 134	SMF 134C
	1100 cc	Big Twins (Short Spin-on)	1975-93	SMF 124	SMF 132C
Suzuki	250 cc	GS250	1980-81	SMF 112	
	250 cc	GZ250	2003		
	300 cc	GS300LD	1983	SMF 112	
	300 cc	GS300LF	1985	SMF 112	
	300 cc	GS300LZ	1982	SMF 112	
	400 cc	GS400	1977-78	SMF 112	
	400 cc	GSF-400 Bandit	1991-93	SMF 112	
	425 cc	GS425	1979	SMF 112	
	450 cc	GS450	1980-88	SMF 112	
	500 cc	GS500E	1989-02	SMF 112	
	550 cc	GS550	1977-86	SMF 112	
	600 cc	GSF600S Bandit	1996-99	SMF 109	
	600 cc	GSF-600S Bandit	1996-02	SMF 109	
	600 cc	GSX-600F Katana	1988-02	SMF 109	
	600 cc	GSX-R600	1997-02	SMF 109	
	600 cc	GSX-R600W	1992-93	SMF 109	
	600 cc	RF600R	1994-96	SMF 109	
	650 cc	GR650	1983	SMF 112	
	650 cc	GS650	1981-83	SMF 112	
	650 cc	SV650	1999-02	SMF 109	
	650 cc	Savage 650	1999-02		
	650 cc	XN85	1985	SMF 112	
	700 cc	GS700EF	1985	SMF 112	
	700 cc	GS700ESF	1985	SMF 112	
	700 cc	GV700GLF Madura	1985	SMF 108	
	700 cc	VS700 Intruder	1986	SMF 108	
	700 cc	VS700 Intruder	1987	SMF 109	
	750 cc	GS750	1977-83	SMF 112	
	750 cc	GSX-750F Katana	1989-02	SMF 109	
	750 cc	GSX-R750	1986-87	SMF 108	
	750 cc	GSX-R750 (W)	1988-02	SMF 109	
	750 cc	GSX-R750	1996-00	SMF 109	
	750 cc	GSX-R750W	1993-95	SMF 109	
	750 cc	VS750 Intruder	1988-91	SMF 109	
	800 cc	VS800GL	1992-96	SMF 109	
	800 cc	VS800GL, Intruder (Volusia)	1998-02	SMF 109	
	800 cc	VX800	1990-93	SMF 109	
	800 cc	VZ800 Marauder	1997-02	SMF 109	
	850 cc	GS850	1979-83	SMF 112	
	900 cc	RF900R	1994-97	SMF 109	
	1000 cc	GS1000	1978-82	SMF 112	
	1000 cc	GSX-R1000W	1993-95	SMF 109	
	1000 cc	GSX-R1000	2001-02		
	1000 cc	TL1000R	1997-02	SMF 109	
	1000 cc	TL1000S	1998-01	SMF 109	
	1000 cc	DL 1000	2002		
	1100 cc	GS1100	1980-84	SMF 112	
	1100 cc	GSX-1100F Katana	1988-93	SMF 109	
	1100 cc	GSX-1100G	1991-93	SMF 109	
	1100 cc	GSX-R1100	1986-92	SMF 109	
	1100 cc	GSX-R1100W	1993-98	SMF 109	
	1150 cc	GS1150	1984-86	SMF 112	
	1200 cc	GSF-1200SA Bandit	1997-02	SMF 109	
	1200 cc	GSF-122S	1996-00	SMF 109	
	1200 cc	GV1200 Madura	1985-86	SMF 108	
	1300 cc	GSX1300RX, RY Hayubasa	1999-02	SMF 109	
	1400 cc	GV1400 Cavalcade	1985-86	SMF 108	
	1400 cc	GV1400 Cavalcade	1987-88	SMF 109	
	1400 cc	VS1400 GL, GLP Intruder	1987-02	SMF 109	
	1500 cc	VL1500 Intruder LC	1998-00	SMF 109	
	1500 cc	VL1500X Intruder	1998-02	SMF 109	

Vehicle Maker	Engine	Model	Year(s)	AMSOIL #	Alternate
Triumph	600 cc	TT600	2000-02	SMF 103	SMF 103C
	600 cc	Speed Four	2002		
	750 cc	Trident 750	1995-97	SMF 101	
	790 cc	Bonneville	2001-02	SMF 103	SMF 103C
	885 cc	Adventurer	1996-02	SMF 101	
	885 cc	Daytona 900	1994-97	SMF 101	
	885 cc	Daytona Super III	1981-83	SMF 101	
	885 cc	Legand TT	1999-02	SMF 101	
	885 cc	Speed Triple	1994-96	SMF 101	
	885 cc	Sprint	1995-98	SMF 101	
	885 cc	Thunderbird	1995-02	SMF 101	
	885 cc	Thunderbird Sport	1995-02	SMF 101	
	885 cc	Tiger	1991-00	SMF 101	
	885 cc	Trident 900	1991-01	SMF 101	
	885 cc	Trophy 900	1991-01	SMF 101	
	885 cc	T509 Speed Triple	1997	SMF 103	SMF 103C
	955 cc	Daytona 955i	2000-01	SMF 103	SMF 103C
	955 cc	Speed Triple	1999-01	SMF 103	SMF 103C
	955 cc	Sprint RS	1999-02	SMF 103	SMF 103C
	955 cc	Sprint Sport Tour	1999-02	SMF 103	SMF 103C
	955 cc	T595 Daytona	1997	SMF 103	SMF 103C
	955 cc	Tiger	2001-02	SMF 103	SMF 103C
	1180 cc	Daytona 1200	1995-97	SMF 101	
	1180 cc	Trophy 1200	1995-02	SMF 101	
Victory	1507 cc	V92C, V92SC	1998-02	SMF 103	SMF 103C
Yamaha	180 cc	XC180 Riva	1983-85	SMF 111	
	200 cc	XC200, 200T, 200TC, 200U	1987-91	SMF 111	
	250 cc	SR250 Exciter	1980-82	SMF 111	
	250 cc	TT250	1980-82	SMF 111	
	250 cc	XT250 Dual Purpose	1980-83	SMF 111	
	250 cc	XV250 Route 66	1988-90	SMF 111	
	250 cc	XV250 Route 66, Virago	1995-03	SMF 111	
	350 cc	TT350, XT350T, XT350TC	1987	SMF 111	
	350 cc	YFP350, YFP350U	1987-88	SMF 111	
	360 cc	XS360	1976-77	SMF 105	
	400 cc	FZR400R	1988-90	SMF 105	
	400 cc	XS400	1977-79	SMF 105	
	400 cc	XS400 Maxim, Seca	1982-83	SMF 105	
	400 cc	XS400 Special	1980-81	SMF 105	
	500 cc	SR500, TT500	1976-81	SMF 111	
	500 cc	XT500	1976-78	SMF 111	
	500 cc	XV500 Virago	1983	SMF 111	
	535 cc	XV535	1988-90	SMF 111	
	535 cc	XV535	1993-95	SMF 111	
	535 cc	XV535 Virago	1996	SMF 111	
	535 cc	XV535 Virago	1997	SMF 111	
	535 cc	XV535S Virago Special	1995	SMF 111	
	550 cc	XJ550 Maxim, Seca	1981-83	SMF 105	
	550 cc	XT550, XV550 Vision	1982-83	SMF 111	
	600 cc	FJ600	1984-85	SMF 105	
	600 cc	FZR600	1991-96	SMF 103	SMF103C
	600 cc	FZ600	1986-88	SMF 105	
	600 cc	FZR600	1989-90	SMF 105	
	600 cc	FZR600RL	1999	SMF 103	SMF103C
	600 cc	SRX600	1986	SMF 111	
	600 cc	TT600	1983-86	SMF 111	
	600 cc	XJ600, XJ600 Seca II	1992-97	SMF 103	SMF 103C
	600 cc	XT600	1984-95	SMF 111	
	600 cc	YX600 Radian	1986-90	SMF 105	
	600 cc	YZF600	1994-96	SMF 103	SMF 103C
	600 cc	YZF600R	1995-03	SMF 103	SMF103C
	600 cc	YZF-R6	1999-02	SMF 103	SMF103C
	650 cc	KVF 650 Prairie	2000-02	SMF 103	SMF 103C
	650 cc	XJ650 Maxim, Midnight, Seca, Turbo	1980-83	SMF 105	
	650 cc	XV650, A V Star Custom, Classic, Cartridge	1998-03	SMF 111	

Vehicle Maker	Engine	Model	Year(s)	AMSOIL #	Alternate
Yamaha (cont.)	650 cc	V Star Silverado	2003	SMF 103	SMF 103C
	700 cc	FZ700	1987	SMF 101	
	700 cc	FZX700 Fazer	1986-87	SMF 101	
	700 cc	XJ700 Maxim	1985-86	SMF 105	
	700 cc	XV700 Virago	1984-87	SMF 111	
	750 cc	FZ750 Genesis	1985-88	SMF 101	
	750 cc	FZR750	1987-88	SMF 101	
	750 cc	XJ750 Maxim, Midnight	1981-83	SMF 105	
	750 cc	XJ750 Seca	1981-83	SMF 105	
	750 cc	XS750	1977-79	SMF 104	
	750 cc	XV750 Virago	1981-97	SMF 111	
	750 cc	YZF750, RK, RKC	1994-98	SMF 103	SMF 103C
	850 cc	TDM850	1992-93	SMF 111	
	850 cc	XS850	1980-81	SMF 104	
	900 cc	XJ900 Seca	1983	SMF 105	
	920 cc	XV920 Virago, Midnight	1981-83	SMF 111	
	1000 cc	FZS 1000 FZ1	2003		
	1000 cc	FZR1000	1987-90	SMF 101	
	1000 cc	FZR1000	1991-95	SMF 103	SMF 103C
	1000 cc	GTS1000	1993-94	SMF 103	SMF 103C
	1000 cc	YZF-R1	1998-02	SMF 103	SMF 103C
	1000 cc	YZF1000	1997	SMF 103	SMF 103C
	1000 cc	YZF1000RK	1998	SMF 103	SMF 103C
	1000 cc	YZF1000RKC	1998	SMF 103	SMF 103C
	1000 cc	XV1000 Virago	1984-85	SMF 111	
	1100 cc	FJ1100	1984-85	SMF 101	
	1100 cc	XJ1100 Maxim	1982	SMF 104	
	1100 cc	XS1100 Venture	1978-81	SMF 104	
	1100 cc	XV1100 Virago	1986-00	SMF 111	
	1100 cc	XVS1100, A V Star Custom, Classic	1999-03	SMF 111	
	1100 cc	XVS1100, V Star Silverado	1999-03	SMF 111	
	1200 cc	FJ1200	2003	SMF 101	
	1200 cc	VMX12 V-Max	1985-95	SMF 104	
	1200 cc	VMX12 V-Max	1996-03	SMF 103	SMF 103C
	1200 cc	XVZ12 Venture, Royal	1983-85	SMF 104	
	1300 cc	FJR 1300 Supersport	2003-04	SMF 103	SMF 103C
	1300 cc	XV1300TF Royal Star Venture	1999-03	SMF 103	SMF 103C
	1300 cc	XVA1300A Royal Star Silverado	1998	SMF 103	SMF 103C
	1300 cc	XVA1300AT Royal Star Classic, II	1998	SMF 103	SMF 103C
	1300 cc	XVA1300LT Royal Star Deluxe	1998	SMF 103	SMF 103C
	1300 cc	XVZ13 Venture	1986-93	SMF 104	
	1300 cc	XVZ1300AT Royal Star Tour Classic	1996-97	SMF 103	SMF 103C
	1300 cc	XVZ1300LT Royal Star Tour Deluxe	1997	SMF 103	SMF 103C
	1300 cc	XVZ13A Royal Star	1996-00	SMF 103	SMF 103C
	1300 cc	XVZ1300A Royal Star Blvd.	1998-00	SMF 103	SMF 103C
	1300 cc	XVZ1300A Royal Star Cheyenne	1998	SMF 103	SMF 103C
	1300 cc	XVZ1300AT Royal Star Classic	1999-00	SMF 103	SMF 103C
	1300 cc	XVZ1300LT Royal Star Deluxe	1998-00	SMF 103	SMF 103C
	1300 cc	XVZ1300TF Royal Star Venture	1999-00	SMF 103	SMF 103C
	1300 cc	XVZ1300TFS Venture MM Ltd.	1999-00	SMF 103	SMF 103C
	1600 cc	XV1600 Road Star	1999-03	SMF 103	SMF 103C
	1600 cc	XV1600A Road Star	1999-03	SMF 103	SMF 103C
	1600 cc	XV1600AS Road Star MM Ltd.	1999-03	SMF 103	SMF 103C
	1600 cc	XV1600AT Road Star Silverado	1999-03	SMF 103	SMF 103C
	1670 cc	Road Star Warrior	2002-03	SMF 103	SMF 103C

Note: The letter “C” following a filter part number denotes a chrome-plated filter is available.

AIR FILTRATION PRODUCTS

Vehicle Maker	Model	Year(s)	AMSOIL #
All Terrain Vehicle Air Filters			
Honda	ATC 110	1979-82	PSFA46
	ATC 110	1983-85	PSFA31
	ATC 125M	1984-85	PSFA31
	ATC 125M	1986	PSFA49
	TRX 125	1984-86	PSFA31
	TRX 125M	1986	PSFA49
	ATC 185S	1981-82	PSFA46
	ATC 185S	1983-85	PSFA31
	ATC 200	1981-82	PSFA46
	ATC 200	1983-85	PSFA31
	ATC 200E	1982-83	PSFA31
	ATC 200ES	1984	PSFA31
	ATC 200M	1984-85	PSFA31
	ATC 200S	1984-86	PSFA31
	TRX 200	1984-86	PSFA31
	TRX 200SX	1986-88	PSFA49
	ATC 250R	1983-84	PSFA38
	ATC 250SX	1985-87	PSFA38
	TRX 250X	1987-92	PSFA37
	TRX 250R	1986-89	PSFA41
	TRX 250	1985-87	PSFA38
	TRX 300	1990-01	PSFA32
	TRX 300EX	1993-04	PSFA37
	TRX 400 4X4	1995-03	PSFA32
	TRX 400EX	1999-04	PSFA36
	TRX 450 S-ES	1998-04	PSFA32
	RANCHER	1999-04	PSFA32
Kawasaki	KLT 160	1985	PSFA48
	KLT 185	1986-87	PSFA48
	KLT 200	1981-84	PSFA48
	KLT 250	1982-85	PSFA48
	KLF 185/300	1986-88	PSFA48
	KLF 220	1988-98	PSFA47
Polaris	TRAILBLAZER 250	1990-00	PSFA42
	TRAILBOSS 250	1987-99	PSFA42
	MAGNUM 325	2000	PSFA39
	TRAILBOSS 325	2000	PSFA39
	XPEDITION 325	2000-02	PSFA39
	SPORTSMAN 335	UP TO 2000	PSFA39
	XPLOER	1995-00	PSFA42
	XPEDITION 425	2000-02	PSFA39
	MAGNUM 500	1999-02	PSFA39
	SCRAMBLER 500	1999-04	PSFA39
	SPORTSMAN ALL	1996-04	PSFA39
Suzuki	LT 80	1987-04	PSFA44
	LT 230	1984-94	PSFA43
	LT 230 QUAD SPORT	1985-90	PSFA43
	LTF 250	1988-02	PSFA40
	LTF 4WDX	1991-98	PSFA40
	LT 4WD	1987-98	PSFA40
Yamaha	MOTO 4-200	1985-89	PSFA45
	TRI-MOTO 225 DX	1983-86	PSFA45
	BANSHEE 350	1987-04	PSFA35
	BIG BEAR	1987-99	PSFA33
	BREEZE	1989-04	PSFA30
	KODIAK	1993-98	PSFA33
	TIMBERWOLF	1992-00	PSFA33
	WARRIOR 350	1986-04	PSFA34
	WOLVERINE	1995-04	PSFA34
	GRIZZLEY	1998-01	PSFA34
	GRIZZLEY	1998-01	PSFA34

Vehicle Maker	Model	Year(s)	AMSOIL #
Dirt Bike Air Filters			
Gas Gas	MX & ENDURO	1999-01	PSFA10
Honda	XR 80/100	1988-03	PSFA23
	CR 80	1982-02	PSFA18
	CR 85	2003-04	PSFA18
	CR 125	1989-01	PSFA10
	CR 125	2002-04	PSFA16
	XR 200 R	1984-04	PSFA24
	XR 250 R	1984-85	PSFA24
	XR 250 R & L	1986-04	PSFA13
	CR 250	1988-01	PSFA10
	CR 250	2002-04	PSFA16
	CRF 250	2004	PSFA29
	XR 350 R	1983-85	PSFA13
	XR 400	1996-04	PSFA13
	CRF 450R	2002	PSFA17
	CRF 450R	2003-04	PSFA29
	CR 500	1989-02	PSFA10
	XR 600 R	1985-02	PSFA13
Kawasaki	KX 60	1985-03	PSFA28
	KX 65	2000-04	PSFA19
	KX 80	1991-01	PSFA15
	KX 85	2001-04	PSFA15
	KX 100	1991-04	PSFA15
	KX 125	1987-89	PSFA14
	KX 125	1990-91	PSFA10
	KX 125	1994-04	PSFA10
	KDX 200	1989-04	PSFA14
	KDX 220	1996-04	PSFA14
	KDX 250	1980	PSFA48
	KDX 250	1989-95	PSFA14
	KX 250	1978-89	PSFA14
	KX 250	1990-91	PSFA10
	KX 250	1994-04	PSFA10
	KLX 250/300	1994-04	PSFA14
	KDX 400	1980	PSFA48
	KX 500	1987-04	PSFA14
	KLX 650	1993-97	PSFA14
KTM	125/200/250/300/380/400/520 EXC/MXC 2 Stroke	1998-03	PSFA27
	250/300/360 2 STROKE	1990-97	PSFA10
	400/520 EXC/MXC/SXC	1998-01	PSFA27
Suzuki	RM 65	2003-04	PSFA21
	RM 80	1986-01	PSFA21
	RM 85	2002-04	PSFA21
	RM 125	1996-04	PSFA12
	DR 250	1990-95	PSFA22
	RM 250	1996-02	PSFA12
	RM 250	2003-04	PSFA11
	DR 350	1990-00	PSFA22
Yamaha	YZ 80	1993-01	PSFA26
	YZ 85	2002-03	PSFA20
	YZ 125	1989-92	PSFA25
	YZ 125	1993-04	PSFA11
	WR 250	1989-97	PSFA25
	YZ 250	1989-92	PSFA25
	YZ 250 F	1993-04	PSFA11
	YZ 250 F	2001-04	PSFA11
	YZ 400/426/450 F	1998-04	PSFA11
	WR 500	1990-93	PSFA25

NOTES:

AMSOIL Carries a Complete Line of High Quality Motorcycle Products

AMSOIL Synthetic 20W-50 (AMV) and 10W-40 (AMF) Motorcycle Oils



AMSOIL Synthetic 10W-40 and 20W-50 motorcycle oils give motorcyclists what they need: superior wear protection for high-stress motorcycle engines and transmissions and clutches that stay clean and deposit-free.

Motorcycle manufacturers want the best possible protection for their equipment, calling for rugged oils that exhibit high-temperature deposit control additives. AMSOIL Synthetic Motorcycle Oils are specially formulated with the best synthetic basestocks and high-performance additives to provide tough lubricating protection for all four-cycle motorcycle and ATV engines in the most demanding operations.

AMSOIL Motorcycle Oils are formulated for both water-cooled engines and the unique demands presented by air-cooled V-twin motorcycle engines, including Harley-Davidson. Conventional petroleum oils break down and oxidize when faced with high temperatures such as those experienced when idling in traffic, and this contributes to the

formation of deposits, sludge and varnish. AMSOIL withstands oil breakdown and oxidation in high temperatures, holds contaminants in suspension and keeps engines running cool and clean.

Zinc and phosphorus additives are extremely important to engines faced with high-pressure conditions, especially motorcycle engines, which typically have steep cam slopes, creating high pressure between the parts. In motorcycles, friction modifiers (prevalent in automotive oils) have been attributed to engine start failures, a rough running feel, increased fuel consumption due to higher engine stall speeds and other problems. AMSOIL 10W-40 and 20W-50 Motorcycle Oils have beefier antiwear and detergent/dispersant packages with no friction modifiers, keeping motorcycles running smoothly and efficiently, while allowing for extended drain intervals of up to three times longer than manufacturers' recommendations.



Shock Therapy Suspension Fluid

Formulated for fade-free dampening and smooth rebounds in racing and recreational applications. Controls friction and heat, reduces wear, scuffing, frictional energy loss and heat buildup and prevents fade more effectively than conventional suspension fluids. Ideal for both front forks and shocks. Available in two viscosity grades - light and medium.



Synthetic Gear Lube

Out-performs conventional petroleum gear lubes. Reduces friction for improved fuel efficiency. Gears run cooler and last longer.



Series 2000 Racing Grease

Ultimate protection for hard-driven, high-performance motorcycles. Dramatically reduces friction and wear for improved performance.



***Oil Pressure Relief Valve** (if required)
assures proper oil flow
at all times under all
operating conditions

Heavy-Duty Case of Drawn Steel
double crimped at base with
rolled under seaming

**Cellulose, Synthetic
and Glass Blend Media**
provides longer life and
improved efficiency

***Anti-Drainback Valve** (if required)
positive action keeps dirty oil in
the filter when engine is not running

