



Bypass Oil Filters

Engineered for Outstanding Oil Filtration Efficiency

AMSOIL Bypass Oil Filters provide maximum filtration protection against wear and oil contamination. Working in conjunction with the engine's full-flow oil filter, AMSOIL Bypass Filters operate by filtering oil on a "partial-flow" basis. They draw less than 5 percent of the oil sump's capacity at any time and trap the extremely small, wear-causing contaminants that full-flow filters can't remove. AMSOIL Bypass Filters typically filter all of the oil in the system several times an hour, so the engine continuously receives analytically clean oil.



Higher Efficiency

AMSOIL Bypass Filters have an absolute efficiency of 98.7 percent at two microns. This highly efficient filter provides exceptional filtration performance, removing all the particles known to reduce engine life.

Superior Construction

AMSOIL Bypass Filters have a marine powder-coated exterior and an anti-corrosion coated base plate to provide excellent corrosion protection. AMSOIL Bypass Filters feature a nitrile HNBR gasket, a silicone anti-drain valve and proprietary high-efficiency media.

Filter Service Intervals

AMSOIL Bypass Filters offer long service life. Do not exceed the limits listed in the chart below.

	EABP90	EABP100	EABP110	EABP120
Mileage	60,000 (96,500 km)	70,000 (112,600 km)	80,000 (128,700 km)	120,000 (193,100 km)
Hours	600	800	1,200	1,800
Time	2 years	2 years	2 years	1 year

Increased Oil Capacity

The increased fluid system capacity and filtration life provide improved oil cooling and ensure that equipment constantly runs on highly filtered oil. Engine efficiency is increased, providing extended engine life.

Soot Removal

Our high-efficiency bypass filter element also removes soot particles two microns and larger, eliminating abrasive wear from soot agglomeration.

Bypass Filtration Benefits

- Efficient small-particle and soot removal
- Equipment constantly runs on clean oil
- Increased engine efficiency
- Can significantly extend engine life
- Increased filtration capacity and life
- Improved oil cooling
- Increased fluid system capacity
- Helps extend drain intervals

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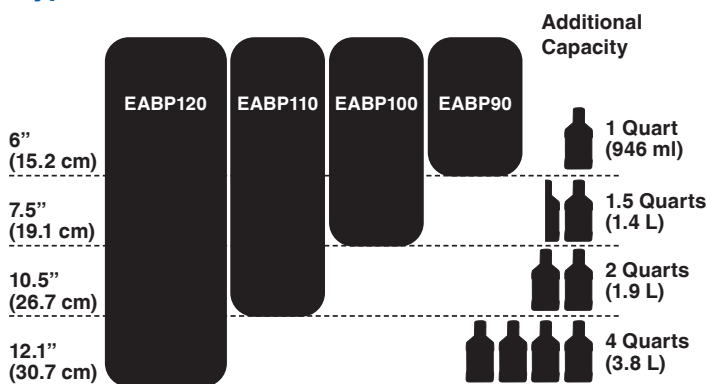
AMSOIL Bypass Filter Application Information

Type of Unit	Stock Number	Additional Oil Needed ^a	Crankcase Capacity ^b	Applications
SINGLE SPIN-ON ELEMENT (Used with SINGLE-REMOTE or DUAL-REMOTE SYSTEMS)	EABP90	1 qt. (946 ml)	Up to 15 qt. (14.2 L)	Pleasure Vehicles, 1/2-Ton to 1-Ton Trucks and Smaller Commercial Applications
	EABP100	1.5 qt. (1.4 L)	Up to 18 qt. (17 L)	
	EABP110	2 qt. (1.9 L)	Up to 24 qt. (22.7 L)	
DUAL SPIN-ON ELEMENT (Used with BMK22 DUAL-GARD [®])	(2) EABP90s	2 qt. (1.9 L)	15 to 30 qt. (14.2 to 28.4 L)	Large Trucks, Construction, Farm and Industrial Equipment
	(2) EABP100s	3 qt. (2.8 L)	15 to 36 qt. (14.2 to 34.1 L)	
	(2) EABP110s	4 qt. (3.8 L)	15 to 48 qt. (14.2 to 45.4 L)	
SPIN-ON ELEMENT (Used with BMK30 HEAVY-DUTY BYPASS SYSTEM)	EABP120	4 qt. (3.8 L)	24 to 60 qt. (22.7 to 56.8 L)	Large Trucks, Construction, Farm and Industrial Equipment

a. Make sure to check oil level with engine oil dipstick to ensure proper level. This additional volume is an estimate and should be properly evaluated using the dipstick.

b. Filters can be used on sumps of larger capacity but may require more frequent replacement.

Bypass Filter Sizes



NOTES:

Learn more about bypass filtration at AMSOIL.com/bypass.

PRODUCT WARRANTY

AMSOIL products are backed by a Limited Liability Warranty. For complete information visit AMSOIL.com/warranty.aspx.

TECHNICAL SERVICES

For immediate answers to your technical questions, call (715) 399-8324 (TECH) between 8 a.m. and 5 p.m. Central Time or email tech@AMSOIL.com.



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