PROTECTION *you demand.* | PERFORMANCE *you deserve.™*

DATA SHEET

Bypass Oil Filter

Engineered for Outstanding Oil Filtration Efficiency

The AMSOIL Bypass Oil Filter provides maximum filtration protection against wear and oil contamination for professionals and people who want above-and-beyond protection. Working in conjunction with the engine's full-flow oil filter, the AMSOIL Bypass Filter operates by filtering oil on a "partial-flow" basis. It draws less than 5% of the oil sump's capacity at any time and traps the extremely small, wear-causing contaminants that full-flow filters can't remove. The AMSOIL Bypass Filter typically filters all of the oil in the system several times an hour, so the engine continuously receives analytically clean oil.

Higher Efficiency

The AMSOIL Bypass Filter delivers exceptional filtration performance, removing all the particles known to reduce engine life.

Superior Construction

The AMSOIL Bypass Filter has an anti-corrosion coated base plate to provide excellent corrosion protection and features a nitrile NBR gasket, a silicone anti-drain valve and proprietary high-efficiency media.

Filter Service Intervals

The AMSOIL Bypass Filter offers long service life. Do not exceed the limits listed in the chart below.

EABP90	
Mileage	60,000 (96,500 km)
Hours	600
Time	2 years

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, 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

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

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

Bypass Filter Size

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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