

CAUTION!

Next time you change the oil and filter, make sure to get the correct filter for your car. I will explain what to look for when asking for an oil filter for the MGB with the oil filter adaptor.



These are samples of some of the different brands in the market. What you need to do first is to look for the length of the filter or how tall it is from the base to the top. If it looks too short or low, look inside the threaded

hole for the distance from the top to the bottom, and measure it. Look at the samples below.



The filter shown below shows the over pressure relief valve at the bottom of the filter not the canister, making it to short to clear the oil tube on the MGB oil adapter.



The red arrow shows the area where the overpressure relieve valve make contact with the oil tube blocking the oil going back to the engine. No oil pressure will be present or measure at the oil gage.



This is not the only filter with this situation. There are other brands with similar size but some have the overpressure valve located near the area of the threaded hole. Be careful when changing the oil filter in your MGB. If you don't get oil pressure in about 30 sec. when you start the engine after an oil change, Stop! and check the filter.



One solution to prevent this from happening is to cut the tip of the oil tube in a 45 degree angle, or if you experience this situation before, cut the oil tube $\frac{1}{4}$ " with a tubing cutter. That space will prevent the overpressure valve from blocking the tube, and you will be on the safe side. I hope this Tech Tip help prevent another ruined engine.

By: Orlando Martinez

Below is a list of Oil filters for MGB's

List of Oil filters for MGB's with inverted spin on adapter

Filters for hanging spin on adapter:		Filters for inverted spin on adapter:	
AC	PF-56	AC	PF13
Bosch	72-143	AC	PF-20
CarQuest	85516	Amsoil	SDF-42
Fram	PH-3600 (PH-3614)	Amsoil	SDF-96
Full	PH-400	Baldwin	B163
K&N	HP-2009	Bosch	3402 (3422?)
Kralinator	L38	Cooper	Z27A
Lee	LF-42	Crosland	306
Mann	W719/36	Deutsch (Autozone)	D406
Moss	235-950	Ford	D4ZZ-6731A
Motorcraft	FL-276	Fram	PH16 or PH43
Motorcraft	FL400A	K&N	HP-2004
NAPA Gold	1516	Mann	W917
Purolator	L20064	Mobil 1	M1-204
Purolator	L20195	Moss	235-960
Sears	45197	Motorcraft	FL-300
STP	SO-400	NAPA Gold	1068
Unipart	GFE443	Purolator	L20081
Wix	51516	Purolator	PL20195
		Purolator PureONE	PL14670
		STP	S-0228
		Unipart	GFE 121 or GFE 114
		Wix	51362 (wrong? 50168?)