



## Using the Right Oil Filter- For Extended Drain Intervals

Did you know that most all vehicles now use extended drain intervals? Why? Because the engines are cleaner, the oil is much better than in the past and there are many high quality, high capacity oil filters in the market.

Some low cost oil filters could fail when put to the task of an extended drain interval. Many low cost filters are engineered for 5000 KMs oil changes. Meaning they could possibly become full and bypass before the change interval. We have also seen filters in the low price point with efficiency in the 50-60% range, meaning they are allowing dirty oil through the engine that could result in potentially accelerated engine wear. In order to do the oil change correctly, you must use oil that meets or exceeds the OE specifications and an oil filter with capacity to go 10-15000 KMs or more.

**The FRAM Extra Guard series** of filters is designed for the OE recommended change intervals.

**The FRAM Ultra Synthetic filter** is designed to be used with premium synthetic & semi-synthetic oil and can go up to 24,000 KMs between changes.

**The national oil change average interval\*** is now just over 10000 KMs. That means that many vehicles serviced with low cost filters are in bypass for nearly half of the change interval. Do the right thing for your customers, use the correct oil for the application and use a filter that can go the distance.

<b>Oil change Intervals</b>	Acura Once a year or 12000 KMs
Audi- Oil life indicator based up to 16,000 KMs	BMW- Oil life indicator based up to 25000 KMs
Buick- Oil life indicator based up to 25000 KMs	Cadillac- Oil life Indicator based or once per year up to 15000 KMs
Chevrolet- Oil life indicator based or once a year up to 15000 KMs	Chrysler- Indicator based or 10000 KMs
Dodge- Indicator based or 10000k KMs	Fiat- Indicator based or 10000 KMs
Ford- 12000 KMs	Honda- 10000 KMs or once per year
Hyundai- 12000 KMs	Infiniti/Nissan- 12000 KMs
Jaguar- Indicator based or 25000 KMs	Jeep- 10000 KMs
Kia- First oil change at 5000 KMs, then 9000 KMs intervals or indicator based min once per yr.	Land Rover- Indicator based or every 15000 KMs
Lexus- Indicator based or every 15000 KMs minimum	Lincoln- 12000 KMs
Mazda- 12000 KMs	Mercedes- 15000 KMs or indicator based
Mini Cooper- 10000 KMs intervals	Mitsubishi- 12000 KMs
Nissan- see Infiniti	Porsche- 12000 KMs
Subaru- 12000 KMs unless severe service, then 6000 KMs	Suzuki- 12000 KMs
Toyota-15000 KMs or indicator based	Volkswagen- 12000 or indicator based
These tables based on 2013 models using premium (synthetic or semi synthetic oil as required by the OE)	OE maintenance service intervals published in alldatapro.com
Average of this 2013 data is 15000 KMs.	*2016 Survey from National Oil and Lube News