



Engine Post 07 ISM and ISX Engines in U.S. and Canada

Specification	CES 20081	CES 20081	CES 20078
Oil	Other	Premium Blue®	Premium Blue® Classic

API	CJ-4	CJ-4	CJ-4 PLUS
FUEL	ULSD 15 PPM	ULSD 15 PPM	ULSD 15 PPM

Oil Drain Interval	Severe Duty	(<6.0 mpg ISM) (<5.5 mpg ISX)	15,000 mi 24,000 km	15,000 mi 24,000 km	20,000 mi 32,000 km
	Normal Duty	(6.0-7.0 mpg ISM) (5.5-6.5 mpg ISX)	25,000 mi 40,000 km	30,000 mi 48,000 km	30,000 mi 48,000 km
	Light Duty	(>7.0 mpg ISM) (>6.5 mpg ISX)	35,000 mi 56,000 km	40,000 mi 64,000 km	40,000 mi 68,000 km
Exhaust Particulate Filter	Low		200,000 mi	200,000 mi	150,000 mi
	High		400,000 mi	400,000 mi	250,000 mi

The extended drain intervals mentioned above require use of Premium Blue oil and Fleetguard® LF9000 or LF 90001 lube filter. Oil drain intervals can be adjusted based on fuel consumption, average gross combine vehicle weight, and Oil specification (Cummins or API). The table above provides a recommended interval by engine Duty Cycle. To determine your Duty-Cycle classification refer to oil drain intervals listed in the Owner's manual.



PROTECT YOUR ENGINE. EVERY TIME.

Your engine was designed and built using genuine Cummins parts. For optimal performance and long engine life always use genuine Cummins and Fleetguard® parts - including Valvoline® Premium Blue® engine oil.

Valvoline Premium Blue is specially formulated for use in Cummins engines. For more details on how to achieve lower operating costs and extended drain intervals through the use of Fleetguard filters and Valvoline Premium Blue please contact your nearest Cummins distributor. Visit us on the internet at www.cummins.com.