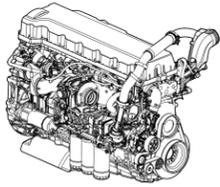


# PREVOST<sup>®</sup>

## SERVICE AT A GLANCE



# D13 EPA 2007 COMPLIANT ENGINES

Engine Operating Condition	MEDIUM	HEAVY	SEVERE
<b>Total Fuel Consumption (MPG)</b> <i>If Idle Time greater than 25% use the next lower drain interval</i>	6.0 and above	4.7 up to 5.9	3.7 up to 4.6
<b>Total Fuel Consumption (Liters/100km)</b> <i>If Idle Time greater than 25% use the next lower drain interval</i>	below 39	39 up to 49	50 up to 64
<b>Engine Oil &amp; Filters VDS 4 or EO-O Premium Plus Oil</b> <i>Genuine Volvo Filters Strongly Recommended</i>	35,000 Miles 56,000 Km	25,000 Miles 40,000 Km	15,000 Miles 24,000 Km
<b>Battery Terminals</b>	Clean and coat terminals every 12 months		
<b>Allison Transmission</b> <i>(always replace the oil filters when the oil is changed)</i>	Change fluid and filters every 12,500 miles (20 000 km) or 6 months, whichever occurs first (when filled with non-TranSynd or non-TES 295 fluid)		
	Change fluid and filters every 50,000 miles (80 000 km) or 24 months, whichever occurs first (only if filled with TranSynd or TES295 synthetic fluid only, no mixture but not using High-Capacity filters and with <b>Prognostics mode disabled</b> )		
	Change fluid and filters every 150,000 miles (240 000 km) or 48 months, whichever occurs first (only if filled with TranSynd or TES295 synthetic fluid only, no mixture and using High-Capacity filters and with <b>Prognostics mode disabled</b> )		
	Change fluid and filters when indicated by TRANSMISSION SERVICE indicator or 60 months, whichever occurs first (only if filled with TranSynd or TES295 synthetic fluid only, no mixture and using High-Capacity filters and with <b>Prognostics mode enabled</b> )		
<b>I-Shift Transmission</b> <i>(always replace the oil filter when the oil is changed)</i>	Change fluid and filter every 250,000 miles (400 000 km) or 36 months, whichever occurs first (if not using Castrol Syntrans SAE 75W85)		
	Change fluid and filter every 500,000 miles (800 000 km) or 60 months, whichever occurs first (only applies when using Castrol Syntrans SAE 75W85)		
<b>Differential</b>	Check oil level and add (if necessary) every 25,000 miles (40 000 km) or 12 months, whichever occurs first		
	Change oil and clean the breathers, magnetic fill and drain plugs, every 100,000 miles (160 000 km) or 12 months, whichever occurs first		
	If using full synthetic gear oil, change oil and clean the breathers, magnetic fill and drain plugs, every 250,000 miles (400 000 km) or 48 months, whichever comes first		
<b>Engine Components</b>	<b>Miles, Km / Months (whichever occurs first)</b>		
<b>Air Cleaner</b>	Inspect, clean, replace element if required every 6,250 miles (10 000 km) or 6 months, whichever occurs first		
	Replace element according to restriction indicator or 24 months, whichever occurs first		
<b>Fuel Filters</b>	Change primary & secondary fuel filters at every engine oil change		
<b>Valves &amp; Injectors</b>	Initial adjust at 125,000 miles (200 000 km) or 12 months, whichever occurs first		
	Check and adjust every 250,000 miles (400 000 km) or 24 months, whichever occurs first		
<b>Drive Belts</b>	Check every 300,000 miles (500 000 km) or 36 months, whichever occurs first		
<b>Aftertreatment Fuel Injector</b>	Clean every 150,000 miles (240 000 km)		
<b>Diesel Particulate Filter (DPF)</b>	Clean every 250,000 miles (400 000 km)		
<b>Coolant</b>	Test coolant solution every 12,500 miles (20 000 km) or 12 months, whichever occurs first		
	Drain, flush and refill every 250,000 miles (400 000 km) or 24 months, whichever occurs first (Fully Formulated Coolant)		
	Drain, flush and refill every 600,000 miles (1 000 000 km) or 48 months, whichever occurs first (Extended Life Coolant)		
<b>Coolant Filter</b>	Change every 50,000 miles (80 000 km) or 6 months, whichever occurs first (Fully Formulated Coolant)		
	Change every 150,000 miles (240 000 km) or 12 months, whichever occurs first (Extended Life Coolant)		
<b>Radiator Fan Gearbox</b>	Check oil level, add if necessary every 12,500 miles (20 000 km) or 6 months, whichever occurs first		
	Change oil and seals every 56,250 miles (90 000 km)		
<b>HD10 Bosch Alternators</b>	Check alternators drive belt for wear and proper tension every 6,250 miles (10 000 km) or 6 months, whichever occurs first		
	Check and replace if required alternator brushes every 100,000 miles (160 000 km) – Commuter (50,000 miles)		