



SERVICE AT A GLANCE MAINTENANCE INTERVALS

For VNL, VNR, VNX, VHD and VAH Manufactured Year 2022 GHG and Newer

These maintenance intervals are general recommendations. Please refer to the appropriate maintenance and lubrication manual for your specific vehicle as the authoritative source for all details of a proper and complete inspection and maintenance plan for your vehicle. Recommended intervals by Miles, Km or Hours whichever occurs first.		Greater than 7.5 mpg Less than 31L/100km	Greater than 6 mpg Less than 39L/100km	Greater than 5 mpg Less than 50L/100km	Less than 5 mpg Greater than 50L/100km
ENGINE		ECONOMY DUTY	NORMAL DUTY	HEAVY DUTY	SEVERE DUTY
VOLVO PREMIUM ENGINE OIL, FILTERS AND FUEL FILTERS		NOTE: Volvo cannot be responsible for problems caused by non-genuine filters that do not meet Volvo performance or durability requirements.			
Manufactured Year 2022 GHG and Newer Engines Using Volvo VDS-5 Oil		*Volvo Premium Motor Oil VDS-5 / **Other Volvo Approved VDS-5 Oil			
D11/D13 Oil Pan: Volvo VDS-5* Oil, Filters and Fuel Filters (Replace) If idle time is greater than 30%, use the next lower drain interval. NOTE: Actual fuel filter service intervals may vary based on fuel quality and vehicle application. For additional information, reference service document 170/Description, Design and Function/Diesel Fuel. NOTE: VAH low capacity oil pan oil drain interval is 20,000 miles. Use severe duty category for all filters.	Miles	75,000* / 55,000**	60,000* / 55,000**	45,000* / 40,000**	35,000* / 30,000**
	Km	120,000* / 90,000**	95,000* / 90,000**	70,000* / 65,000**	55,000* / 50,000**
	Hours	2,000* / 1,600**	1,700* / 1,600**	1,400* / 1,300**	825* / 750**
VOLVO PREMIUM LONG LIFE COOLANT					
Volvo Premium Extended-Life Coolant (Replace)	Miles	750,000			
	Km	1,200,000			
	Time	96 months			
Volvo Premium Extended-Life Coolant Filter (Replace)	Miles	150,000			
	Km	240,000			
	Time	12 months			
MISCELLANEOUS					
Valve Adjustment	Miles	150,000 / then every 300,000			
	Km	240,000 / then every 500,000			
	Time	12 months / then every 24 months			
Fan and Accessory Drive Belt and Tensioners (Replace)	Miles	450,000	360,000	315,000	210,000
	Km	724,000	579,000	506,000	337,000
	Time	36 months			12 months
Volvo Premium Air Filter and Fuel Tank Ventilation Filter (Replace)	Time	Inspect at each oil drain. Replace at max restrictions as indicated on gauge or 24 months.			Inspect at each oil drain. Replace at max restrictions as indicated on gauge or 12 months.
EXHAUST AFTERTREATMENT SYSTEM		ECONOMY DUTY	NORMAL DUTY	HEAVY DUTY	SEVERE DUTY
Diesel Particulate Filter (Clean)	Miles	600,000	480,000	405,000	280,000
	Km	965,000	772,000	650,000	450,000
	Hours	15,000	12,000	10,000	5,000
DEF, Pump and Tank Filler Neck Filter Drain DEF tank, replace DEF pump main filter, clean DEF tank neck filter.	Miles	300,000	240,000	180,000	175,000
	Km	482,000	386,000	289,000	280,000
	Hours	9,000	7,000	5,500	5,200
TRANSMISSION AND AXLES		ECONOMY DUTY	NORMAL DUTY	HEAVY DUTY	SEVERE DUTY
TRANSMISSIONS I-SHIFT					
Volvo I-Shift, Volvo I-Shift Severe Duty*, and Volvo I-Shift with Crawler Gears*					
Transmission Oil and Filter (Replace) Oil Quality: Volvo Transmission Oil 97319	Miles	525,000	500,000	500,000	250,000*
	Km	844,000	800,000	800,000	400,000*
	Time	60 months			2,500 hours
Axles					
3 Axle Alignment	Time	12 months (minimum)			
Vendor Rear Axle Oil (Replace)		See axle manufacturer guidelines			
CHASSIS		ECONOMY DUTY	NORMAL DUTY	HEAVY DUTY	SEVERE DUTY
Volvo Premium Chassis Lubrication	Miles	15,000			10,000
	Km	24,000			16,000
Electrical System Connectors (Check)	Time	Every 6 months			
Power Steering Fluid and Filter (Replace)	Miles	150,000			
	Km	240,000			
	Time	12 months			
Air Dryer Coalescing Cartridge (Replace)	Miles	150,000			
	Km	240,000			
	Time	12 months			