



SERVICE AT A GLANCE MAINTENANCE INTERVALS

FOR VNM, VNL, VNX, VHD AND VAH MODEL YEAR 2011 AND NEWER

		Normal Duty Greater than 5 mpg Less than 39L/100km	Heavy Duty Greater than 5 mpg Less than 50L/100km	Severe Duty Less than 5 mpg Greater than 50L/100km
ENGINE				
VOLVO PREMIUM ENGINE OIL, FILTERS AND FUEL FILTERS				
D11 / D13 or D16 with 42L/44qt Oil Pan: Premium Oil, Filters and Fuel Filters (Replace) If oil life is greater than 30%, use the next lower drain interval.	Miles Km Hours	45,000 75,000 1,300	35,000 60,000 1,000	25,000 45,000 625
D16 with 52 L/55qt Oil Pan: Volvo Premium Oil, Filters, and Fuel Filters (Replace) If oil life is greater than 30%, use the next lower drain interval.	Miles Km Hours	55,000 90,000 1,300	45,000 75,000 1,000	35,000 60,000 625
VOLVO PREMIUM LONG LIFE COOLANT				
Volvo Premium Long-Life Coolant (Replace)	Miles Km Hours		750,000 1,200,000 96 months	
Volvo Premium Long-Life Coolant Filter (Replace)	Miles Km Time		150,000 240,000 12 months	
VOLVO PREMIUM FULLY FORMULATED COOLANT				
Volvo Premium Fully Formulated Coolant (Replace)	Miles Km Hours	300,000 500,000 24 months		150,000 240,000 12 months
Volvo Premium Fully Formulated Coolant Filter (Replace)	Time	At every oil change		
MISCELLANEOUS				
Valve Adjustment	Miles Km Time	150,000 / then every 300,000 240,000 / then every 500,000 12 months / then every 24 months		
Fan and Accessory Drive Belt (Replace)	Miles Km Time	300,000 500,000 36 months		150,000 240,000 12 months
Volvo Premium Air Filter and Fuel Tank Ventilation Filter (Replace)	Time	Maximum 24 months		
EXHAUST AFTERTREATMENT SYSTEM				
Diesel Particle Filter (Clean)	Miles Km Hours	400,000 650,000 10,000		250,000 400,000 4,500
Aftertreatment Hydrocarbon Injector (AHI) MY 2011 to 2012 (April) clean AHI nozzle. MY 2012 (May) and newer replace AHI nozzle and data reset.	Miles Km Hours		150,000 240,000 4,500	
DEF Pump and Tank Filter Neck Filter Drain DEF tank, replace DEF pump main filter, clean DEF tank neck filter.	Miles Km Hours		150,000 240,000 4,500	
TRANSMISSION AND AXLES				
I-SHIFT TRANSMISSION				
I-SHIFT Transmission Fluid and Filter (Replace)	Miles Km Time	500,000 800,000 60 months		250,000 400,000 36 months
AXLES				
3 Axle Alignment	Time	12 months (maximum)		
CHASSIS				
Volvo Premium Chassis Lubrication	Miles Km Time	15,000 24,000		10,000 16,000
Electrical System Connectors (Check)	Time	Every 6 months.		
Power Steering Fluid and Filter (Replace)	Miles Km Time		150,000 240,000 12 months	
Air Dryer (Replace)	Miles Km Time		150,000 240,000 12 months	

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.

7 Volvo V50 Maintenance Schedule

Robert R. Redfield



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