



# SERVICE AT A GLANCE MAINTENANCE INTERVALS

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

		<b>Normal Duty</b> Greater than 6 mpg Less than 39L/100km	<b>Heavy Duty</b> Greater than 5 mpg Less than 50L/100km	<b>Severe Duty</b> Less than 5 mpg Greater than 50L/100km
<b>ENGINE</b>				
<b>VOLVO PREMIUM ENGINE OIL, FILTERS AND FUEL FILTERS</b>				
D11 / D13 or D16 with 42L/44qt Oil Pan: Premium Oil, Filters and Fuel Filters (Replace) If idle time is greater than 30%, use the next lower drain interval.	Miles	45,000	35,000	25,000
	Km	75,000	60,000	45,000
	Hours	1,300	1,000	625
D16 with 52 L/55qt Oil Pan: Volvo Premium Oil, Filters, and Fuel Filters (Replace) If idle time is greater than 30%, use the next lower drain interval.	Miles	50,000	45,000	35,000
	Km	80,000	75,000	60,000
	Hours	1,300	1,000	625
<b>VOLVO PREMIUM LONG LIFE COOLANT</b>				
Volvo Premium Long-Life Coolant (Replace)	Miles	750,000		
	Km	1,200,000		
	Hours	96 months		
Volvo Premium Long-Life Coolant Filter (Replace)	Miles	150,000		
	Km	240,000		
	Time	12 months		
<b>VOLVO PREMIUM FULLY FORMULATED COOLANT</b>				
Volvo Premium Fully Formulated Coolant (Replace)	Miles	300,000	150,000	
	Km	500,000	240,000	
	Hours	24 months	12 months	
Volvo Premium Fully Formulated Coolant Filter (Replace)	Time	At every oil change		
<b>MISCELLANEOUS</b>				
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 (Replace)	Miles	300,000	150,000	
	Km	500,000	240,000	
	Time	36 months	12 months	
Volvo Premium Air Filter and Fuel Tank Ventilation Filter (Replace)	Time	Maximum 24 months		
<b>EXHAUST AFTERTREATMENT SYSTEM</b>		<b>Normal Duty</b>	<b>Heavy Duty</b>	<b>Severe Duty</b>
Diesel Particle Filter (Clean)	Miles	400,000	250,000	
	Km	650,000	400,000	
	Hours	10,000	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	150,000		
	Km	240,000		
	Hours	4,500		
DEF, Pump and Tank Filler Neck Filter Drain DEF tank, replace DEF pump main filter, clean DEF tank neck filter.	Miles	150,000		
	Km	240,000		
	Hours	4,500		
<b>TRANSMISSION AND AXLES</b>		<b>Normal Duty</b>	<b>Heavy Duty</b>	<b>Severe Duty</b>
<b>I-SHIFT TRANSMISSION</b>				
I-SHIFT Transmission Fluid and Filter (Replace)	Miles	500,000	250,000	
	Km	800,000	400,000	
	Time	60 months	36 months	
<b>AXLES</b>				
3 Axle Alignment	Time	12 months (minimum)		
<b>CHASSIS</b>		<b>Normal Duty</b>	<b>Heavy Duty</b>	<b>Severe Duty</b>
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 (Replace)	Miles	150,000		
	Km	240,000		
	Time	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.