

Maintenance Service Operations

Service operation	miles x 1000 km x 1000	Schedule of services															
		10 16	20 32	30 48	40 64	50 80	60 96	70 112	80 128	90 144	100 160	110 176	120 192	130 208	140 224	150 240	
Engine																	
Engine oil and filter, replace		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Engine/Transmission/ Timing gear check for leaks ¹			X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Service Heminder Indicator (SHI), reset		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Fuel lines and fuel filter, check for leakage and damage				X				X					X				
Fuel filter, replace ²												X					
Exhaust system/check for leakage, mounting						X	X	X	X	X	X	X	X	X	X	X	
Engine Air cleaner (ACL), clean the air cleaner housing/replace filter (engine codes 61/94/95) ³				X				X				X					
Engine Air cleaner (ACL), clean the air cleaner housing/replace filter (engine code 90) ³				X		X			X			X				X	
Spark plugs/ replace							X								X		
Coolant level, check/adjust		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Engine coolant check & adjust antifreeze rating & anti-corrosion agent			X		X	X	X	X	X	X	X	X	X	X	X	X	
Alternator rubber sleeve, replace (engine code 90 for S60/XC60/XC70/S80. Engine code 94 for XC60/XC70/S80. Engine code 95 for XC60/XC70/S80/XC90) ⁴																X	
Accessory drive belt, belt tensioner, idler pulley & locating pin coupling between servo pump & coolant pump, replace (engine code 95 - XC90.) ⁵																X	
Accessory drive belt, belt tensioner & idler pulley, replace (engine codes 90/94/95 for S60/XC60/XC70/S80.) ⁵																X	
Accessory drive belt and tensioner, replace (engine codes 61 for S60) ⁶													X				
Timing belt, belt tensioner and idler pulley, replace (engine code 61 for S60) ⁶													X				

¹In the event of a leak from the transmission, check the oil level.

²XC90 engine VIN code 95 only.

³May be necessary to change more frequently when driving in dusty/dirty areas.

⁴Replace at 150,000 miles/240,000 kilometers or 15 years, whichever occurs first.

⁵Replace at 150,000 miles/240,000 kilometers or 10 years, whichever occurs first.

⁶Replace at 120,000 miles/192,000 kilometers or 10 years, whichever comes first.

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	miles x 1000 km x 1000	10 16	20 32	30 48	40 64	50 80	60 96	70 112	80 128	90 144	100 160	110 176	120 192	130 208	140 224	150 240
Steering, Front and Rear Suspension																
Power steering fluid level, check/adjust	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Steering/front suspension, check for wear according to: Wheel angles check						X	X	X	X	X	X	X	X	X	X	X
Rear suspension, check for wear according to: Wheel angles check						X	X	X	X	X	X	X	X	X	X	X
Transmission, Driveshaft and Differential																
Automatic transmission fluid level, check/adjust ¹					X					X						X
Final drive/bevel gear, visual inspection (AWD models only) ²	X		X		X		X		X		X		X		X	
Driveshaft joints, check for wear/play						X		X		X		X		X		X
Driveshafts, check rubber boots						X	X	X	X	X	X	X	X	X	X	X
Propeller shaft, pilot bearing and universal joints, check wear (AWD models only)						X	X	X	X	X	X	X	X	X	X	X
Clutch fluid check & adjust (manual transmission only)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Controls and Lighting																
Washer fluid level, check/adjust	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Check all wiper blades and washers for headlights and windshields for function and signs of wear	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

¹Check automatic transmission fluid level only if an external leak is identified. **Volvo recommends changing transmission fluid every 50,000 miles/80,000 kilometers, only on vehicles used for towing, or when a message appears in the instrument panel text window.**

²Only check the level if there is leakage.



01 Service and maintenance

Maintenance Service Operations

01

Service operation	Schedule of service															
	miles x 1000	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150
	km x 1000	16	32	48	64	80	96	112	128	144	160	176	192	208	224	240
All 2014 Models																
Body																
Cabin air filter, replace ¹		X		X		X		X		X		X		X		X
Clean inside of windshield in front of camera (vehicles with camera for collision warning)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Brake System																
Brake fluid level, check & adjust	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Brake fluid, replace ²				X					X				X			X
Parking brake, check/adjust		X		X		X		X		X		X		X		X
Brake pads/discs, check	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Brake hoses and lines, check for damage/leaks				X					X				X			
Wheels and Tires																
Wheels and tires, check pressure, wear and condition	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Tire inflator kit ³																
Spare tire check for damage, wear, and tire pressure ⁴				X					X				X			
Check and replace parts or software, as required by Volvo Cars of North America, LLC, that are covered under the terms of the Volvo New Car Warranty.																

¹Recommended to replace at least once a year or more often in heavy traffic or dirty/dusty areas.

²Recommended to replace every 3 years or 40,000 miles (if driven in mountainous areas or humid climates - every one year) at owner's request.

³Check expiration date label every four years for replacement date on vehicles with this equipment.

⁴Check spare tire pressure every two years or every 40,000 miles/64,000 kilometers.