



# 01 Service and maintenance

01

## Maintenance Service Operations

Service operation	Schedule of services																					
	miles x 1000 km x 1000	7.5 12	15 24	22.5 36	30 48	37.5 60	45 72	52.5 84	60 96	67.5 108	75 120	82.5 132	90 144	97.5 156	105 168	112.5 180	120 192	127.5 204	135 216	142.5 228	150 240	
Engine																						
Engine oil and filter, replace		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Service Reminder Indicator (SRI), reset		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Fuel lines, check					X				X				X				X					X
Fuel filter, replace <sup>1</sup>																	X					
Exhaust system/check for damage or leaks									X	X	X	X	X	X	X	X	X	X	X	X	X	X
Air filter cartridge/ replace <sup>2</sup>						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	X	X	X	X	X	X
Auxiliary drive belt, tensioner and idler pulley, replace (5 cyl. only)																	X					
Auxiliary drive belt, clutch and guide pins, replace (engine VIN code 95) - XC90 only																						X
Auxiliary drive belt, tensioner and idler pulley, replace <sup>3</sup>																						X
Alternator rubber sleeve, replace (engine VIN codes 90, 94 & 95)																						X
Timing belt, tensioner & idler pulley, replace (5-cyl.)																	X					

<sup>1</sup>XC90 engine VIN code 95 only.

<sup>2</sup>May be necessary to change more frequently when driving in dusty/dirty areas.

<sup>3</sup>VIN codes 90, 94, 95 (S60/XC60/XC70/S80)



## Maintenance Service Operations

Service operation	Schedule of service																				
	miles x 1000	7.5	15	22.5	30	37.5	45	52.5	60	67.5	75	82.5	90	97.5	105	112.5	120	127.5	135	142.5	150
All 2012 Models	km x 1000	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
<b>Steering, Front and Rear Suspension</b>																					
Power steering fluid level, check/adjust <sup>1</sup>		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Steering/front suspension, check										X	X	X	X	X	X	X	X	X	X	X	X
Rear suspension, check for wear										X	X	X	X	X	X	X	X	X	X	X	X
<b>Transmission, Driveshaft and Differential</b>																					
Automatic transmission fluid level, check/adjust <sup>2</sup>																					
Bevel gear, visual inspection <sup>3</sup>			X		X		X		X		X		X		X		X		X		X
Driveshaft joints, check for wear/play									X	X	X	X	X	X	X	X	X	X	X	X	X
Driveshafts, check boots									X	X	X	X	X	X	X	X	X	X	X	X	X
Propeller shaft, pilot bearing and universal joints, check wear									X	X	X	X	X	X	X	X	X	X	X	X	X
<b>Controls and Lighting</b>																					
Washer fluid level, check/adjust		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Check all wiper blades		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

<sup>1</sup>No power steering fluid check on C70 and C30 models.

<sup>2</sup>Check automatic transmission fluid level only if an external leak is identified. Volvo recommends changing automatic transmission fluid every 52,500 miles / 84,000 kilometers, only on vehicles used for towing, or when a message displays in the Instrument Panel Text Window.

<sup>3</sup>All-wheel drive models only.



# 01 Service and maintenance

01

## Maintenance Service Operations

Service operation	Schedule of service																					
	miles x 1000 km x 1000	7.5 12	15 24	22.5 36	30 48	37.5 60	45 72	52.5 84	60 96	67.5 108	75 120	82.5 132	90 144	97.5 156	105 168	112.5 180	120 192	127.5 204	135 216	142.5 228	150 240	
<b>All 2012 Models</b>																						
<b>Body</b>																						
Cabin air filter, replace <sup>1</sup>			X		X		X		X		X		X		X		X		X		X	
Inspect convertible hardtop (C70 only)			X		X		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	X	X	X	X	X	X
<b>Brake System</b>																						
Brake fluid level, check	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Brake fluid, replace <sup>2</sup>						X				X						X						X
Parking brake, check/adjust			X		X		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	X	X	X	X	X	X
Brake hoses and lines, check for damage/leaks					X				X				X				X					X
<b>Wheels and Tires</b>																						
Tires, check pressure, wear and condition <sup>3</sup>	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Tire inflator kit <sup>4</sup>																						
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.																						

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

<sup>2</sup>Recommended to replace every two years or 37,500 miles (if driven in mountainous areas or humid climates - every one year) at owner's request.

<sup>3</sup>Check spare tire pressure every two years or every 30,000 miles/48,000 kilometers.

<sup>4</sup>Check expiration date label every four years for replacement date on vehicles with this equipment.