

Service recommendations

When the car is operating continuously in very dusty climates or where constant stopping and starting is the normal rule, the engine oil and filter, and the air filter should be changed every 5000 kilometres, 3000 miles, or 3 months whichever is the earlier.

CAR PROTECTION	I	A	B	C	D
Before commencing to carry out a service schedule the car should be suitably protected as described in Chapter B	E	E	E	E	E
CRANKCASE EMISSION CONTROL SYSTEM	I	A	B	C	D
Clean the crankcase breather tube flame trap				P	E
EXHAUST EMISSION CONTROL SYSTEM	I	A	B	C	D
Check the condition and the tension of the air injection pump drive belt. Correct as necessary	E	E	E	E	E
Renew the oxygen sensor					E
FUEL EVAPORATIVE EMISSION CONTROL SYSTEM	I	A	B	C	D
Check the purge flow rate. Correct as necessary				P	E
Pressure test the system. Check the condition of all pipes, hoses, and connections. Correct as necessary				P	E
Renew the evaporative emission control canister					E
ENGINE	I	A	B	C	D
Change the engine oil	E	E	E	E	E
Renew the engine oil filter		E	E	E	E
Check the condition and the tension of the drive belts. Correct as necessary		E	E	E	E
Renew the air filter element				E	E
Renew the sparking plugs (cars not fitted with catalytic converters)			E	E	E
Renew the sparking plugs (cars fitted with catalytic converters) European countries (except Sweden, Austria, and Norway)			E	E	E
All other countries (including Sweden, Austria, and Norway)			E	E	
Clean the distributor caps				P	E
Check all induction system hose clips for tightness. Correct as necessary	E	P	P	P	E
Lubricate the accelerator linkage				P	E
Check the ignition timing. Correct as necessary	P			P	E
Check the engine idle speed. Correct as necessary	E			P	E
Check and adjust the engine roll-stop clearance (where applicable)		E	E	E	E
ENGINE COOLING SYSTEM	I	A	B	C	D
Check the coolant level and top-up as necessary	E	E	E		
Renew the thermostat				P	E
Reverse flush the cooling system				P	E
Examine the condition of all coolant hoses. Correct as necessary				P	E
Check all coolant hose clips for tightness. Correct as necessary	E	P	P	P	E
Renew the coolant				P	E
Check the coolant/anti-freeze concentration. Correct as necessary			E	E	E
Remove foreign matter from the radiator matrix, refrigeration condenser, engine oil cooler matrix, steering system oil cooler matrix, and intercooler matrix (if fitted)			P	P	E
TORQUE CONVERTER TRANSMISSION	I	A	B	C	D
Check the transmission fluid level and top-up as necessary	E	E			
Fit a new intake strainer				E	E
Renew the transmission fluid			E	E	E
Lubricate the gear range selector control rod		P	P	P	P
PROPELLER SHAFT	I	A	B	C	D
Lubricate the universal joints (if fitted)		E	E		
FINAL DRIVE UNIT	I	A	B	C	D
Check the final drive oil level and top-up as necessary		E	E		
Renew the final drive oil				E	E

Check the condition of the drive-shaft joint covers. Correct as necessary		P	P	P	P
STEERING	I	A	B	C	D
Check the steering pump fluid level and top-up as necessary	P	E	E	E	E
Check the condition of the steering ball joints and covers. Correct as necessary			E	E	E
Check the condition of the steering rack convoluted seals. Correct as necessary		P	E	E	E
SUSPENSION	I	A	B	C	D
Check the condition of the front ball joints and covers. Correct as necessary		E	E	E	E
Check the front wheel alignment settings. Correct as necessary			P	P	P
Check the condition of the rear strut convoluted seals. Correct as necessary		P	P	P	P
Lubricate the height control valve ball joint				P	P
Check the condition of the suspension dampers. Correct as necessary				P	P
BRAKE AND HYDRAULIC SYSTEMS	I	A	B	C	D
Check the integrity of the reservoir lead tamperproof seal. If the seal is not intact refer to the Workshop Manual		E	E	E	E
Check the mineral oil level in the reservoirs and top-up as necessary		E	E	E	
Check the condition of all brake pipes and hoses. Correct as necessary		E	E	E	E
Renew all flexible hoses					E
Renew the brake caliper seals					E
Check the brake disc pads for wear. Correct as necessary		E	E	E	E
Check the condition of the brake caliper dust excluders when changing brake pads. Correct as necessary			E	E	E
Check the parking brake pads for wear. Correct as necessary		E	E	E	E
Lubricate the parking brake linkage mechanism		E	E	E	E
Adjust the parking brake caliper mechanism and cables	P	E	E	E	E
Check the hydraulic system accumulator pressures correct as necessary			E	E	E
Renew the hydraulic system mineral oil					E
FUEL SYSTEM	I	A	B	C	D
Renew the main fuel filter					E
Drain any accumulation of water from the tank and renew the in-tank filter					E
Check the condition of the filler head to fuel hose. Correct as necessary				P	E
Check the condition of all fuel pipes and hoses. Correct as necessary				P	E
Check the flow and pressure. Correct as necessary					E
ELECTRICAL SYSTEM	I	A	B	C	D
Check the state of the battery. Correct as necessary		E	E	E	E
Clean and check the battery terminals. Correct as necessary		P	P	P	P
Check the operation of the exterior lamps. Correct as necessary		P	P	P	P
Check the operation of the facia warning panels. Correct as necessary		P	P	P	P
Check the operation of the interior lamps. Correct as necessary		P	P	P	P
Check the operation of the interior lamps. Correct as necessary		P	P	P	P
Check the operation of the horns. Correct as necessary		P	P	P	P
Replenish the windscreen washer and headlamps washer reservoir		E	E	E	E
Check the condition of the windscreen wiper blades and the operation of the windscreen wipers. Correct as necessary		P	P	P	P
Check the windscreen and headlamp wash systems for operation. Correct as necessary		P	P	P	P
Check the operation of the alternator. Correct as necessary					P
Check the operation of all controls. Correct as necessary		P	P	P	P
Check headlamp alignment. Correct as necessary			P	P	P
Check all spare fuses and bulbs. Correct as necessary		P	P	P	P
Check the operation of the air bag warning circuit (if fitted). Correct as necessary				E	E
AUTOMATIC AIR CONDITIONING SYSTEM	I	A	B	C	D
Check that the scuttle intake grille is free from obstruction. Correct as necessary		P	P	P	P
Check the operation of the refrigeration system. Correct as necessary			P	P	P

BODY	I	A	B	C	D
Check the condition and operation of the seat belts. Correct as necessary			E	E	E
Check that all body drains are free from obstruction. Correct as necessary			P	P	P
Lubricate the spare wheel carrier lowering bolt			P	P	P
Lubricate all hinges and locks			E	E	E
CONVERTIBLE CARS					
Check the fluid level in the power operated hood reservoir, with the hood in the fully down (open) position. Top-up as necessary				P	P
WHEELS AND TYRES					
Check all tyre pressures and adjust as necessary	E	E	E	E	E
Check the condition and the tread depth of all the tyres. Correct as necessary		E	E	E	E
Lubricate the wheel trim locks		E	E	E	E
Grease the areas of contact between wheels and hubs		E	E	E	E
INSPECTION AND TEST					
Road test the car for satisfactory performance	P	P	P	P	P
Inspect the car for satisfactory condition of components and seals. Report any defects to the owner		P	P	P	P
OWNER SERVICE SCHEDULE RECORD					
On completion of the required service schedule complete the respective voucher contained in the Owner's Service Schedule and Record Book	E	E	E	E	E