

03 24 00 Minor maintenance – USA

Caution



WARNING

Damage is possible if the wrong maintenance schedules are used for reimported vehicles!

- These maintenance schedules are invalid for RoW (rest of world) vehicles and for vehicles reimported from the USA
- Vehicles reimported from the USA must be maintained according to the maintenance schedules for RoW vehicles => Minor maintenance

The maintenance schedules for the US market have been added to the Technical Manual for the sake of completeness.



Note

- It is extremely important to check the air cleaner (and replace it if necessary) each time minor maintenance is carried out.
- On vehicles with annual mileages of less than 9,000 mls (15,000 km), an annual maintenance must be carried out once a year.
- Maintenance with oil filter change must be carried out at least every 2 years according to the mileage, if the mileage for a major maintenance has not already been reached.
- For an annual mileage of more than 9,000 mls (15,000 km) we recommend carrying out the next maintenance straight away.
- The term 'checking' includes all necessary subsequent work such as adjusting, readjusting, correcting and topping up, but does not include repairing, replacing and reconditioning parts or assemblies.

Minor maintenance after: 15,000, 45,000, 75,000, 105,000 mls etc. 24,000, 72,000, 120,000, 168,000 km etc.	OK
Diagnostic system: read out fault memory => <u>Diagnostic system&colon: reading out fault memory</u>	
Change engine oil => <u>Changing the engine oil and oil filter</u>	
Vehicle underside and engine compartment: visual inspection for leaks (oils and fluids) and abrasion (lines and hoses) Underbody panels: visual inspection for completeness, installation and damage	
Power steering: check fluid level => <u>Steering gear&colon: fluid level and bellows</u>	
Coolant hoses: check condition Radiators and air inlets at front: visual inspection for external contamination and blockage Coolant: check the level and antifreeze protection => <u>Checking cooling system</u>	
Particle filter: replace filter element => <u>Particle filter&colon: replacing the filter element</u>	
Brake hoses and lines: visual inspection for damage, routing and corrosion => <u>Visual inspection&colon: brake lines&sol:brake pads&sol:brake discs</u> . Check brake fluid level	

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=> <u>Checking and changing the brake fluid</u>	
Drive shafts: visual inspection of the boots for leaks and damage => <u>Axle joints&sol;drive shafts</u>	
Tyres and spare wheel (collapsible wheel): check condition and tyre pressure => <u>Tyres and spare wheel&colon; checking condition and tyre pressure</u>	
Check the door locks, lid locks and safety hooks of the front lid to ensure that they are secure and functioning properly => <u>Checking lid and doors</u>	
Vehicle lighting: check function; all headlights: check adjustment; horn: check operation => <u>Checking the function of the vehicle's lights</u>	
Windscreen washer, headlight washer: check fluid level and nozzle settings, pay attention to antifreeze protection in the winter months => <u>Windscreen wiper&sol;washer system, headlight washer</u>	
All other electrical equipment as well as warning and indicator lights: check operation => <u>Checking the function of electrical equipment, as well as the indicator and warning lights</u>	
Test drive: Remote control, front seats, foot and parking brakes (also actuation travel), engine, clutch, steering, transmission, ParkAssist, automatic speed control, PSM switch, heating, air-conditioning system and instruments: check operation => <u>General maintenance&colon; test drive</u>	
Oils, fluids: visual inspection for leaks	

996420, 996421, 996450, 996451, 996840, 996841

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Note



Note

- Not valid for USA.
- The engine oil and oil filter must be changed every 10,000 km (6,000 mls) on vehicles which are operated in countries where the fuel has a high sulphur content (country coding M 150 in the control module).
- On vehicles with annual mileages of less than 15,000 km (9,000 mls), an annual maintenance must be carried out once a year.
- Maintenance with oil filter change must be carried out at least every 2 years according to the mileage, if the mileage for a major maintenance has not already been reached.
- For an annual mileage of more than 15,000 km (9,000 mls) we recommend carrying out the next maintenance straight away.
- The term 'checking' includes all necessary subsequent work such as adjusting, readjusting, correcting and topping up, but does not include repairing, replacing and reconditioning parts or assemblies.
- The test item >Checking inner unlocking of luggage compartment (Trunk Entrapment) < has been added to the countries specification C02 (for USA) and C36 (for Canada) as of model year 2003.

Minor maintenance after: 20,000, 60,000, 100,000, 140,000 km etc./ 12,000, 36,000, 60,000, 84,000 mls etc.	OK
Diagnostic system: read out fault memory => <u>Diagnostic system&colon; reading out fault memory</u>	
Change engine oil => <u>Changing the engine oil and oil filter</u>	
Vehicle underside and engine compartment: visual inspection for leaks (oils and fluids) and abrasion (lines and hoses) Underbody panels: visual inspection for completeness, installation and damage	
Power steering: check fluid level => <u>Steering gear&colon; fluid level and bellows</u>	
Coolant hoses: check condition Radiators and air inlets at front: visual inspection for external contamination and blockage Coolant: check the level and antifreeze protection => <u>Checking cooling system</u>	
Particle filter: replace filter element => <u>Particle filter&colon; replacing the filter element</u>	
Brake hoses and lines: visual inspection for damage, routing and corrosion => <u>Visual inspection&colon; brake lines&sol;brake pads&sol;brake discs</u> . Check brake fluid level => <u>Checking and changing the brake fluid</u>	
Drive shafts: visual inspection of the boots for leaks and damage => <u>Axle joints&sol;drive shafts</u>	
Tyres and spare wheel (collapsible wheel): check condition and tyre pressure => <u>Tyres and spare wheel&colon; checking condition and tyre pressure</u>	

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Check the door locks, lid locks and safety hooks of the front lid to ensure that they are secure and functioning properly => <u>Checking lid and doors</u>	
Vehicle lighting: check function; all headlights: check adjustment; horn: check operation => <u>Checking the function of the vehicle's lights</u>	
Windscreen washer, headlight washer: check fluid level and nozzle settings, pay attention to antifreeze protection in the winter months => <u>Windscreen wiper&sol;washer system, headlight washer</u>	
All other electrical equipment as well as warning and indicator lights: check operation => <u>Checking the function of electrical equipment, as well as the indicator and warning lights</u>	
Test drive: Remote control, front seats, foot and parking brakes (also actuation travel), engine, clutch, steering, transmission, ParkAssist, automatic speed control, PSM switch, heating, air-conditioning system and instruments: check operation => <u>General maintenance&colon; test drive</u>	
Oils, fluids: visual inspection for leaks	

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Power steering: check fluid level => <u>Steering gear&colon; fluid level and bellows</u>	
Coolant hoses: check condition Radiators and air inlets at front: visual inspection for external contamination and blockage Coolant: check the level and antifreeze protection => <u>Checking cooling system</u>	

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Particle filter: replace filter element => <u>Particle filter&colon: replacing the filter element</u>	
Brake hoses and lines: visual inspection for damage, routing and corrosion => <u>Visual inspection&colon: brake lines&sol:brake pads&sol:brake discs</u> . Check brake fluid level => <u>Checking and changing the brake fluid</u>	
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