



2025 VW Service

1 Maintenance Schedules

⇒ [Maintenance Schedule \(Gas Vehicles\)](#)

⇒ [Maintenance Schedule \(Battery Electric Vehicles\)](#)

1.1 Maintenance Schedule (Gas Vehicles)

Note

The intervals shown in this table are based on vehicles operating under normal conditions. In case of severe conditions, such as extremely low temperatures, excessive dust, etc., it is necessary for certain operations to be carried out in between the given intervals. This applies particularly to engine oil changes, Drivetrain fluid service, and the cleaning or replacing of the air cleaner filter element.

Service Intervals										
— Miles	10K	20K	30K	40K	50K	60K	70K	80K	90K	100K
— Kilometers	15K	30K	45K	60K	75K	90K	105K	120K	145K	160K
⇒ Minor Maintenance ¹⁾	X		X		X		X		X	
⇒ Standard Maintenance ²⁾		X		X		X		X		X
⇒ Extended Maintenance				X				X		
⇒ Additional Maintenance Items										
¹⁾ First minor maintenance service at 10,000 miles (15,000 km) or 1 year after delivery, whichever occurs first. Minor maintenance services thereafter occur at intervals of 20,000 miles (30,000 km) or every 2 years after the last minor maintenance service, whichever occurs first.										
²⁾ Standard maintenance services occur at intervals of 20,000 miles (30,000 km) or every 2 years, whichever occurs first.										
³⁾ Extended maintenance services occur at intervals of 40,000 miles (65,000 km). Only applies in combination with Standard Maintenance.										

✓ all completed items

1.1.1 Minor Maintenance

Service Item	Applicability
<input type="checkbox"/> Engine Oil, Change and Replace Oil Filter	All Vehicles
<input type="checkbox"/> Front and Rear Brake Pad Thickness and Brake Rotor Condition, Check	All Vehicles
<input type="checkbox"/> Service Interval Display, Reset	All Vehicles
<input type="checkbox"/> Tires – Rotate front to rear (Canada Only)	All Vehicles
<input type="checkbox"/> See ⇒ Additional Maintenance Items	All Vehicles



1.1.2 Standard Maintenance

Service Item	Applicability
<input type="checkbox"/> Perform Minor Maintenance	All Vehicles
<input type="checkbox"/> Automatic Headlamp Control, Check Function	All Vehicles
<input type="checkbox"/> Battery and Auxiliary Battery, Check with Battery Tester if Necessary	All Vehicles
<input type="checkbox"/> Brake Fluid Level, Check Depending on Brake Pad Wear	All Vehicles
<input type="checkbox"/> Brake System and Shock Absorbers, Inspect for Leaks and Damage.	All Vehicles
<input type="checkbox"/> Cooling System, Check Freeze Protection and Coolant Level	All Vehicles
<input type="checkbox"/> Engine and Components in Engine Compartment (from Below), Inspect for Leaks and Damage	All Vehicles
<input type="checkbox"/> Engine and Engine Compartment Components (from Above), Inspect for Leaks and Damage	All Vehicles
<input type="checkbox"/> Engine Oil Level, Check	All Vehicles
<input type="checkbox"/> Front and Rear Brake Pad Thickness and Brake Rotor Condition, Check	All Vehicles
<input type="checkbox"/> Front Lighting, Check Function	All Vehicles
<input type="checkbox"/> Headlamp Washer System, Check Function	All Vehicles
<input type="checkbox"/> Headlamps, Check and Adjust if Necessary	All Vehicles
<input type="checkbox"/> Horn, Check Function	All Vehicles
<input type="checkbox"/> Rear Lamps, Check Function	All Vehicles
<input type="checkbox"/> Removable Trailer Hitch, Check (if equipped).	All Applicable Vehicles
<input type="checkbox"/> Road Test, Perform	All Vehicles
<input type="checkbox"/> Service Interval Display, Reset	All Vehicles
<input type="checkbox"/> Stationary Cornering Lamp, Check Function	All Vehicles
<input type="checkbox"/> Tire Pressure Monitoring System, Calibrating to Tire Pressure Adjustment	All Applicable Vehicles
<input type="checkbox"/> Tire Pressure, Check	All Vehicles
<input type="checkbox"/> Tires - Rotate front to rear - Canada Only	All Vehicles
<input type="checkbox"/> Tire Repair Kit, Check for Damage and Use	All Applicable Vehicles
<input type="checkbox"/> Tires, Check Condition and Wear Pattern, Tread Depth, Enter	All Vehicles
<input type="checkbox"/> Torque splitter: Read out oil deterioration using the Vehicle Diagnostic Tester (if equipped)	All Applicable Vehicles
<input type="checkbox"/> Transmission, Final Drive and CV Boots, Check for Leaks and Damage	All Vehicles
<input type="checkbox"/> Windshield Wiper/Washer System, Check Freeze Protection and Filling Fluid	All Vehicles
<input type="checkbox"/> Windshield Wiper/Washer System, Check Function and for Damage, Adjust if Necessary	All Vehicles
<input type="checkbox"/> Wiper Blades, Check for Damage and Check Park Position	All Vehicles
<input type="checkbox"/> See ⇒ Additional Maintenance Items	All Vehicles



1.1.3 Extended Maintenance

Service Item	Applicability
<input type="checkbox"/> Ball Joints, Axle Bearings, Coupling Rod and Stabilizer Bar Bushings, Inspect for Damage	All Vehicles
<input type="checkbox"/> Body Interior and Exterior, Inspect for Corrosion	All Vehicles
<input type="checkbox"/> Exhaust System, Inspect for Leaks, Attachment and Damage	All Vehicles
<input type="checkbox"/> Front and Rear Coil Springs and Stop Buffers, Inspect for Damage	All Vehicles
<input type="checkbox"/> Interior Lamps in Headliner, Luggage Compartment and Glove Compartment Lamps, Check Function	All Vehicles
<input type="checkbox"/> Ribbed Belt, Check Condition	All Vehicles
<input type="checkbox"/> Sliding Sunroof, Perform noise and Function Test. Clean and lubricate if needed	All Applicable Vehicles
<input type="checkbox"/> Underbody, Inspect Underbody Protection, Trim Panels, Wire Routing and Plugs for Damage	All Vehicles
<input type="checkbox"/> Windshield, Inspect for Damage	All Vehicles
<input type="checkbox"/> See → Additional Maintenance Items	All Vehicles

1.1.4 Additional Maintenance Items

Service Item	Interval	Applicability
<input type="checkbox"/> Air Filter – Replace and clean screen	Every 60,000 miles (90K km), or 6 years, whichever occurs first	All Vehicles
<input type="checkbox"/> AWD Clutch – Change fluid	Every 3 years	All Applicable Vehicles
<input type="checkbox"/> Brake and Clutch System, Changing Brake Fluid	3 years aft. registration, then every 2 years –USA 2 years aft. registration, then every 2 years –Canada	All Vehicles
<input type="checkbox"/> Dust and Pollen Filter – Replace	Every 40,000 miles (60K km), or 2 years, whichever occurs first	All Vehicles
<input type="checkbox"/> Rear Axle Differential with Torque Vectoring – Change fluid	Every 40,000 miles (60K km), or 4 years, whichever occurs first	Golf R
<input type="checkbox"/> Front Axle Differential Lock – Change fluid	Every 3 years	All Applicable Vehicles
<input type="checkbox"/> Sunroof Drains – Check for blockage, clean if necessary	Every 20,000 miles (30K km), or 2 years, whichever occurs first	Atlas
		GTI / Golf R
		Tiguan (RM1)
		Taos
		Jetta



Service Item	Interval	Applicability
<input type="checkbox"/> Spark Plugs – Replace	Every 40,000 miles (60K km), or 4 years, whichever occurs first	Golf R Jetta (2.0L)
	Every 80,000 miles (120K km), or 6 years, whichever occurs first	Atlas Atlas Cross Sport, Jetta (1.5L) GLI, Taos GTI, Tiguan (RM1)
Transmission, Automatic – Change <input type="checkbox"/> Fluid & filter (if applicable) » USA Only«	Every 80,000 miles (120K km)	09H: Atlas, Tiguan (RM1)
		0GC (DSG): GTI, Golf R, Jetta, Taos
<input type="checkbox"/> Transmission, Automatic – Change Fluid & filter (if applicable)	Every 60,000 miles (90K km) – If driven under Severe Operation (i.e. taxi/ towing, etc.)	09U: Jetta, Taos, Tiguan (RM1)
<input type="checkbox"/> Ribbed belt starter generator and tensioning roller: replace	Every 110,000 miles (180K km)	All applicable engines
Toothed Belt, Camshaft Drive Tensioning Roller (Gas Engine) – Check <input type="checkbox"/>	Every 180,000 miles (300 km), or 15 years	GTI, Golf R, Jetta, Taos, Tiguan (RM1)
<input type="checkbox"/> Coolant Pump Toothed Belt – Check	Every 180,000 miles (300K km), or 15 years	Engines W/ toothed belts
<input type="checkbox"/> Tire Filler Bottle in tire mobility set – Replace	Every 4 years regardless of mileage driven	All applicable vehicles

1.2 Maintenance Schedule (Battery Electric Vehicles)

Note

The intervals shown in this table are based on vehicles operating under normal conditions. In case of severe conditions, such as extremely low temperatures, excessive dust, etc., it is necessary for certain operations to be carried out in between the given intervals.

Service Intervals										
— Miles	10K	20K	30K	40K	50K	60K	70K	80K	90K	100K
— Kilometers	15K	30K	45K	60K	75K	90K	105K	120K	145K	160K
⇒ Standard Maintenance – small ¹⁾	X		X		X		X		X	
⇒ Standard Maintenance ²⁾		X		X		X		X		X
⇒ Additional Maintenance Items										
¹⁾ First standard maintenance–small service at 10,000 miles (15,000 km) or 1 year after delivery, whichever occurs first. Standard maintenance–small services thereafter occur at intervals of 20,000 miles (30,000 km) or every 2 years after the last standard maintenance–small service, whichever occurs first.										
²⁾ Standard maintenance services occur at intervals of 20,000 miles (30,000 km) or every 2 years, whichever occurs first.										

✓ all completed items

1.2.1 Standard Maintenance – small

Service Item	Vehicle Applicability
<input type="checkbox"/> Battery (12V) and High-Voltage Battery, Checking with Vehicle Diagnostic Tester	All Vehicles
<input type="checkbox"/> Use the Vehicle Diagnostic Tester to check for DTCs	All Vehicles
<input type="checkbox"/> Service Interval Display, Resetting	All Vehicles
<input type="checkbox"/> Tires, Checking Condition and Wear Pattern; Tread Depth, Entering	All Vehicles
<input type="checkbox"/> See ⇒ Additional Maintenance Items	All Vehicles

1.2.2 Standard Maintenance

Service Item	Vehicle Applicability
<input type="checkbox"/> Perform Minor Maintenance	All Vehicles
<input type="checkbox"/> Automatic Headlamp Control, Checking Function	All Vehicles
<input type="checkbox"/> Ball Joints, Axle Bearings, Coupling Rod and Stabilizer Bar Rubber Bushings, Inspect for Damage	All Vehicles
<input type="checkbox"/> Battery (12V) and High-Voltage Battery, Checking with Vehicle Diagnostic Tester	All Vehicles
<input type="checkbox"/> Body Interior and Exterior, Inspect for Corrosion	All Vehicles
<input type="checkbox"/> Brake Fluid Level, Checking Depending on Brake Pad Wear	All Vehicles
<input type="checkbox"/> Brake System and Shock Absorbers, Inspect for Leaks and Damage.	All Vehicles
<input type="checkbox"/> Charging Cable, Checking Presence and Condition.	BEV
<input type="checkbox"/> Cooling System, Checking Freeze Protection and Coolant Level	All Vehicles
<input type="checkbox"/> Engine and Components in Engine Compartment (from Below), Inspect for Leaks and Damage	All Vehicles
<input type="checkbox"/> Engine and Engine Compartment Components (from Above), Inspect for Leaks and Damage	All Vehicles
<input type="checkbox"/> Front and Rear Brake Pad Thickness and Brake Rotor Condition, Check	All Vehicles
<input type="checkbox"/> Front and Rear Coil Springs and Stop Buffers, Inspect for Damage	All Vehicles
<input type="checkbox"/> Front Lighting, Checking Function	All Vehicles
<input type="checkbox"/> Guided Fault Finding – Use the Vehicle Diagnostic Tester to check for DTCs	BEV
<input type="checkbox"/> Headlamp Washer System, Checking Function	All Vehicles
<input type="checkbox"/> Headlamps, Checking and Adjusting if Necessary	All Vehicles
<input type="checkbox"/> High-Voltage Battery Charge Level, Checking and Charging if Necessary.	BEV
<input type="checkbox"/> High-Voltage Battery, Charging.	BEV
<input type="checkbox"/> High-Voltage Charging Sockets in Radiator Grille or Fuel Filler Cap. Visual Inspection Contamination and Damage, Performing.	BEV
<input type="checkbox"/> High-Voltage Components and High-Voltage Cables, Inspect for Damage, Correct Wire Routing and Attachment.	BEV



Service Item	Vehicle Applicability
<input type="checkbox"/> Horn, Checking Function	All Vehicles
<input type="checkbox"/> Interior Lamps in Headliner, Luggage Compartment and Glove Compartment Lamps, Checking Function	All Vehicles
<input type="checkbox"/> Rear Lamps, Checking Function	All Vehicles
<input type="checkbox"/> Removable Trailer Hitch, Checking, if equipped	All Vehicles
<input type="checkbox"/> Road Test, Performing	All Vehicles
<input type="checkbox"/> Service Interval Display, Resetting	All Vehicles
<input type="checkbox"/> Stationary Cornering Lamp, Checking Function	All Vehicles
<input type="checkbox"/> Tie Rods, Checking Play, Attachment and Ball Joint Boots	All Vehicles
<input type="checkbox"/> Tire Pressure Monitoring System, Calibrating to Tire Pressure Adjustment	All Vehicles
<input type="checkbox"/> Tire Pressure, Checking	All Vehicles
<input type="checkbox"/> Tire Repair Kit, Checking for Damage and Use	All Vehicles
<input type="checkbox"/> Tires, Checking Condition and Wear Pattern; Tread Depth, Entering	All Vehicles
<input type="checkbox"/> Transmission, Final Drive and CV Boots, Checking for Leaks and Damage	All Vehicles
<input type="checkbox"/> Underbody, Inspect Underbody Protection, Underbody Trim Panels, Wire Routing and Plugs for Damage	All Vehicles
<input type="checkbox"/> Warning Label, Checking Presence.	BEV
<input type="checkbox"/> Windshield Wiper/Washer System, Checking Function, Spray Nozzle Adjustment and for Damage, and Adjusting if Necessary	All Vehicles
<input type="checkbox"/> Windshield, Inspect for Damage	All Vehicles
<input type="checkbox"/> Wiper Blades, Bringing into Service Position, Checking for Damage and Checking Park Position	All Vehicles
<input type="checkbox"/> See ⇒ Additional Maintenance Items	All Vehicles

1.2.3 Additional Maintenance Items

Labor Item	Interval
<input type="checkbox"/> Brake Fluid – Change	3 years after registration and then every 2 years, regardless of mileage (Only USA) 2 years after registration and then every 2 years, regardless of mileage (Only Canada)
<input type="checkbox"/> Dust and Pollen Filter – Replace	Every 2 years
<input type="checkbox"/> Heat Pump–Replace refrigerant (If equipped)	Every 8 years, regardless of mileage (Only Canada)

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Cautions & Warnings

Please read these WARNINGS and CAUTIONS before proceeding with maintenance and repair work. You must answer that you have read and you understand these WARNINGS and CAUTIONS before you will be allowed to view this information.

- If you lack the skills, tools and equipment, or a suitable workshop for any procedure described in this manual, we suggest you leave such repairs to an authorized Volkswagen retailer or other qualified shop. We especially urge you to consult an authorized Volkswagen retailer before beginning repairs on any vehicle that may still be covered wholly or in part by any of the extensive warranties issued by Volkswagen.
- Disconnect the battery negative terminal (ground strap) whenever you work on the fuel system or the electrical system. Do not smoke or work near heaters or other fire hazards. Keep an approved fire extinguisher handy.
- Volkswagen is constantly improving its vehicles and sometimes these changes, both in parts and specifications, are made applicable to earlier models. Therefore, part numbers listed in this manual are for reference only. Always check with your authorized Volkswagen retailer parts department for the latest information.
- Any time the battery has been disconnected on an automatic transmission vehicle, it will be necessary to reestablish Transmission Control Module (TCM) basic settings using the Volkswagen Factory Approved Scan Tool (ST).
- Never work under a lifted vehicle unless it is solidly supported on stands designed for the purpose. Do not support a vehicle on cinder blocks, hollow tiles or other props that may crumble under continuous load. Never work under a vehicle that is supported solely by a jack. Never work under the vehicle while the engine is running.
- For vehicles equipped with an anti-theft radio, be sure of the correct radio activation code before disconnecting the battery or removing the radio. If the wrong code is entered when the power is restored, the radio may lock up and become inoperable, even if the correct code is used in a later attempt.
- If you are going to work under a vehicle on the ground, make sure that the ground is level. Block the wheels to keep the vehicle from rolling. Disconnect the battery negative terminal (ground strap) to prevent others from starting the vehicle while you are under it.
- Do not attempt to work on your vehicle if you do not feel well. You increase the danger of injury to yourself and others if you are tired, upset or have taken medicine or any other substances that may impair you or keep you from being fully alert.
- Never run the engine unless the work area is well ventilated. Carbon monoxide (CO) kills.
- Always observe good workshop practices. Wear goggles when you operate machine tools or work with acid. Wear goggles, gloves and other protective clothing whenever the job requires working with harmful substances.
- Tie long hair behind your head. Do not wear a necktie, a scarf, loose clothing, or a necklace when you work near machine tools or running engines. If your hair, clothing, or jewelry were to get caught in the machinery, severe injury could result.
- Do not re-use any fasteners that are worn or deformed in normal use. Some fasteners are designed to be used only once and are unreliable and may fail if used a second time. This includes, but is not limited to, nuts, bolts, washers, circlips and cotter pins. Always follow the recommendations in this manual - replace these fasteners with new parts where indicated, and any other time it is deemed necessary by inspection.

Cautions & Warnings

- Illuminate the work area adequately but safely. Use a portable safety light for working inside or under the vehicle. Make sure the bulb is enclosed by a wire cage. The hot filament of an accidentally broken bulb can ignite spilled fuel or oil.
- Friction materials such as brake pads and clutch discs may contain asbestos fibers. Do not create dust by grinding, sanding, or by cleaning with compressed air. Avoid breathing asbestos fibers and asbestos dust. Breathing asbestos can cause serious diseases such as asbestosis or cancer, and may result in death.
- Finger rings should be removed so that they cannot cause electrical shorts, get caught in running machinery, or be crushed by heavy parts.
- Before starting a job, make certain that you have all the necessary tools and parts on hand. Read all the instructions thoroughly; do not attempt shortcuts. Use tools that are appropriate to the work and use only replacement parts meeting Volkswagen specifications. Makeshift tools, parts and procedures will not make good repairs.
- Catch draining fuel, oil or brake fluid in suitable containers. Do not use empty food or beverage containers that might mislead someone into drinking from them. Store flammable fluids away from fire hazards. Wipe up spills at once, but do not store the oily rags, which can ignite and burn spontaneously.
- Use pneumatic and electric tools only to loosen threaded parts and fasteners. Never use these tools to tighten fasteners, especially on light alloy parts. Always use a torque wrench to tighten fasteners to the tightening torque listed.
- Keep sparks, lighted matches, and open flame away from the top of the battery. If escaping hydrogen gas is ignited, it will ignite gas trapped in the cells and cause the battery to explode.
- Be mindful of the environment and ecology. Before you drain the crankcase, find out the proper way to dispose of the oil. Do not pour oil onto the ground, down a drain, or into a stream, pond, or lake. Consult local ordinances that govern the disposal of wastes.
- The air-conditioning (A/C) system is filled with a chemical refrigerant that is hazardous. The A/C system should be serviced only by trained automotive service technicians using approved refrigerant recovery/recycling equipment, trained in related safety precautions, and familiar with regulations governing the discharging and disposal of automotive chemical refrigerants.
- Before doing any electrical welding on vehicles equipped with anti-lock brakes (ABS), disconnect the battery negative terminal (ground strap) and the ABS control module connector.
- Do not expose any part of the A/C system to high temperatures such as open flame. Excessive heat will increase system pressure and may cause the system to burst.
- When boost-charging the battery, first remove the fuses for the Engine Control Module (ECM), the Transmission Control Module (TCM), the ABS control module, and the trip computer. In cases where one or more of these components is not separately fused, disconnect the control module connector(s).
- Some of the vehicles covered by this manual are equipped with a supplemental restraint system (SRS), that automatically deploys an airbag in the event of a frontal impact. The airbag is operated by an explosive device. Handled improperly or without adequate safeguards, it can be accidentally activated and cause serious personal injury. To guard against personal injury or airbag system failure, only trained Volkswagen Service technicians should test, disassemble or service the airbag system.

Cautions & Warnings

- Do not quick-charge the battery (for boost starting) for longer than one minute, and do not exceed 16.5 volts at the battery with the boosting cables attached. Wait at least one minute before boosting the battery a second time.
- Never use a test light to conduct electrical tests of the airbag system. The system must only be tested by trained Volkswagen Service technicians using the Volkswagen Factory Approved Scan Tool (ST) or an approved equivalent. The airbag unit must never be electrically tested while it is not installed in the vehicle.
- Some aerosol tire inflators are highly flammable. Be extremely cautious when repairing a tire that may have been inflated using an aerosol tire inflator. Keep sparks, open flame or other sources of ignition away from the tire repair area. Inflate and deflate the tire at least four times before breaking the bead from the rim. Completely remove the tire from the rim before attempting any repair.
- When driving or riding in an airbag-equipped vehicle, never hold test equipment in your hands or lap while the vehicle is in motion. Objects between you and the airbag can increase the risk of injury in an accident.

I have read and I understand these Cautions and Warnings.