

Maintenance Schedule – 911 Carrera (993), 911 Carrera (993) Turbo

Required Maintenance and Lubrication Service

Recommended yearly service intended for vehicles that accumulate low yearly mileage between required service intervals.

- Change engine oil
- Oils and fluids: Visual inspection for leaks
- Diagnosis system: Read out fault memory
- Parking brake: Check free travel of parking-brake lever
- Brake system: Visual inspection of brake pads and brake discs to check for wear
- Brake fluid: Check level
- Steering gear: Visual inspection of the bellows for damage
- Tie rods: Check play and dust boots
- Ball joints: Visual inspection of dust boots for damage
- Drive shafts: Visual inspection of boots for leaks and damage
- Exhaust system: Visual inspection for leaks and damage; check tightness
- Tires and spare wheel: Check condition and correct tire pressure
- Seals for doors, hood and roof: Remove rubber residue from body seal contact areas, apply suitable lubricant
- Vehicle lights: Check operation and headlight alignment
- Windshield washer, headlight washer: Check fluid level, nozzle aim and washer fluid anti-freeze protection level for the winter season and check wiper system operation
- Battery: Check electrolyte level and hydrometer test
- All other electrical equipment as well as indicator and warning lights check operation

Required maintenance and lubrication service every 15 000 miles / 24 000 km

- Change engine oil (no filters required)
- Diagnosis system: Read out fault memory
- Anti-pollen filter: Replace filter element
- Oils and fluids: Visual inspection for leaks
- Air filter: Check and if necessary replace
- Crankcase ventilation: Check tightness of hose connections
- Fuel system: Visual inspection for damages, clearance and tightness of line connections
- Intake air: Check hoses, lines, and connections for tightness
- Parking brake: Check free travel of parking-brake lever
- Brake hoses and lines: Visual inspection for clearance, damage and corrosion
- Brake fluid: Check level
- Brake system: Visual inspection of brake pads and brake discs to check for wear
- Clutch: Check play or final position of clutch pedal
- Throttle linkage: Check for smooth movement and full throttle opening
- Resonance flap and Varioram: Check operation (Carrera only)
- Steering gear: Visual inspection of the bellows for damage
- Tie rods: Check play and dust boots
- Power-assisted steering/clutch: Check fluid levels
- Ball joints: Visual inspection of dust boots for damage, check tightness of wheel alignment adjustment/mounting bolts
- Manual transmission/axle drives: Check oil level
- Automatic transmission: Check fluid level
- Drive shafts: Visual inspection of boots for leaks and damage
- Exhaust system: Visual inspection for leaks and damage, check tightness
- Tires and spare wheel: Check condition and correct tire pressure
- Door hinges: Lubricate
- Door locks, hood locks and safety hook on front hood: Check that they are adjusted and function properly
- Seat belt: Check operation and condition

Required maintenance and lubrication service every 15 000 miles / 24 000 km (cont'd)

- Seals for doors, hood and roof: Remove rubber residue from body seal contact areas, apply suitable lubricant
 - Vehicle lights: Check operation
 - All headlights: Check Alignment
 - Horn: Check operation
 - Windshield washer, headlight washer: Check fluid level, nozzle aim and washer fluid freeze protection level and check wiper system operation
 - Check operation: All electrical equipment, indicator and warning lights
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During road or dynamometer test:

- Brake pedal, parking brake, clutch, automatic speed control, steering, heating, air conditioning and instruments: Operations test
 - Oils and fluids: Visual inspection for leaks
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Additional service every 30 000 miles / 48 000 km

- V-Belt and Polyrib belt: Check condition and tension
 - Replace sparks plugs
 - Air filter: Replace filter element
 - Replace both engine oil filters
 - Automatic transmission: Change ATF and ATF-filter
 - Drive belt for power steering pump: Check condition
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Additional service every 60 000 miles / 96 000 km

- Manual transmission and axle drives: Change oil
 - Automatic transmission: Change oil in differential
 - Fuel filter: Replace
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Service every 3 years

- Brake system: Change brake fluid (only use Genuine Porsche Brake Fluid)
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Service after 4, 8, 10 and then every 2 years

- Air bag supplemental restraint system scheduled maintenance
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Scheduled maintenance points

The service intervals apply under normal driving conditions. If you drive in dusty areas, check air filter more often and replace if necessary. The conditions of oil and wear-and-tear items (such as tires, brakes, clutch lining) depend greatly upon the amount of driving and on driving habits. Therefore, oil and wear-and-tear-items should be checked more frequently, and if necessary, replaced at shorter intervals. Checking for exterior damage and the protective undercoating is also recommended. A service should be performed at least once a year, preferably before the winter months (see Recommended Yearly Service).

The terms "inspect" and "check" include all associated work such as checking the condition, adjustments, readjustments, corrections and replenishment. They do not include the repair, replacement or overhaul of components of assemblies.

The maintenance points stated above are valid for all vehicle types of the model line in question.

Customer Name: _____ **VIN:** _____

Dealer Name: _____ **Dealer Code:** _____

Date: _____ **Mileage/Kilometers:** _____ **Repair Order #:** _____

Technician Name: _____ **Technician Signature:** _____
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