

PORSCHE

Maintenance

Vehicles as from model year 1992

Working instruction
to order no.

--

VIN _____

Recommended Yearly Maintenance

(working position 03 50 00...)

Vehicles with a low yearly mileage between two required service intervals

The terms "inspect" and "check" include all associated work such as adjustments, readjustments, corrections and replenishment. They do not include the repair, replacement or overhaul of components or assemblies. The maintenance points stated above are valid for all vehicle types.

Visual inspection for leaks: Oils and fluids	
Change engine oil	
Diagnosis system: Read out fault memory	
Handbrake: Check free travel of handbrake lever	
Brake system: Visual inspection of brake pads and disks for wear	
Check brake fluid level	
Steering gear: Visual inspection of bellows for damage	
Track rod joints: Check play and dust caps	
Axle joints: Visual inspection of dust caps for damage	
Drive shafts: Visual inspection of cup seals for leaks and damage	
Exhaust system: Visual inspection for leaks and damage, check attachment	
Tires: Check condition and pressure (928 with RDK: use system tester)	
Seals for doors, compartment lids and roof: remove abraded rubber	
Apply suitable lubricant	
Check operation of lighting system	
Windshield washer, headlight washer: Check fluid level and nozzle settings; in the winter months top up with anti-freeze as necessary.	
Battery: Check electrolyte level and density	
All other electrical equipment as well as indicator and warning lights: Check operation	
File Status Report for Long-life guarantee (after the first 2 years)	

Signature (mechanic) _____

Test drive:

Foot brake and handbrake, clutch, automatic speed control, steering, heating,
air conditioning and instruments: Check operation

Visual inspection for leaks: Oils and fluids

Signature (final control) _____

PORSCHE

Maintenance

Vehicles as from model year 1992

Working instruction
to order no.

VIN _____

Basic maintenance every 20.000 km / 12.000 mls
(working position 03 20 00..)

Type →

The terms "inspect" and "check" include all associated work such as adjustments, readjustments, corrections and replenishment. They do not include the repair, replacement or overhaul of components or assemblies. The maintenance points stated above are valid for all vehicle types of the model line in question.

	968	911 Turbo (964)	911 (964)	911 (993)	911 Turbo (993)	928
Diagnosis system: Read out fault memory	1	1	1	1	1	1
Change engine oil	1	1	1	1	1	1
Replace oil filter	1	1	1			1
Check valve clearance		1	1			
V-belt or Polyrib belt: Check condition and tension	1	1	1	1	1	1
Toothed belt for camshafts: Check condition and tension						1
Toothed belt for power steering: Check condition		1	1			
Toothed belt tensioner: Check oil level						1
Change spark plugs (only on vehicles without catalytic converter)	1	1	1	1	1	1
Check boost pressure safety switch		1				
Visual inspection for leaks: Oils and fluids	1	1	1	1	1	1
Coolant hoses: Check condition; Radiator: Visual inspection for external fouling Coolant: Check level and anti-freeze content	1					1
Air filter: Replace filter element				1	1	1
Anti-pollen filter: Replace filter element Mod. 94 →	1			1	1	1
Crankcase ventilation: Check tightness of hose connections		1	1	1	1	1
Fuel system: Visual inspection for damage, correct position and tightness of connections	1	1	1	1	1	1
Intake air system: Check hoses, lines and connections for tightness	1	1	1	1	1	1
Handbrake: Check free travel of handbrake lever	1	1	1	1	1	1
Brake system: Visual inspection of brake pads and disks for wear	1	1	1	1	1	1
Brake hoses and lines: Visual inspection for damage, correct position and corrosion, check brake fluid level. For 928 with tire pressure monitoring system RDK: Visual inspection of RDK components	1	1	1	1	1	1
Clutch: Check play or final position of clutch pedal	1	1	1	1	1	1
Throttle valve actuation: Check for ease of movement and full throttle position	1	1	1	1	1	1
Resonance flap and varioram: Check operation			1	1		1
Steering gear: Visual check of bellows for damage Track rod links: Check play and dust caps	1	1	1	1	1	1
Power steering / clutch: Check fluid levels	1	1	1	1	1	1
Axle joints: Visual inspection of dust caps for damage Screw connections of suspension adjustment system: Check for tightness front and rear	1	1	1	1	1	1
Front wheel bearings: Check play	1					1
Manual transmission/axle drives: Check oil levels	1	1	1	1	1	1
Automatic transmission: Check fluid level	1		1	1		1
Drive shafts: Visual inspection of sleeves for leaks and damage	1	1	1	1	1	1
Exhaust system: Visual inspection for leaks and damage, check attachment	1	1	1	1	1	1
Tires: Check condition and pressure (928 with RDK: use system tester)	1	1	1	1	1	1
Door hinges: Lubricate		1	1	1	1	
Check door, lid locks and safety hooks on front lid for tightness and operation	1	1	1	1	1	1
Hinges for rear lid: Lubricate						1
Safety belts: Check operation and condition	1	1	1	1	1	1

Continuation p.t.o.

Type →

Basic maintenance every 20.000 km / 12.000 mls

	968	911 Turbo (964)	911 (964)	911 (993)	911 Turbo (993)	928
Seals for doors, compartment lids and roof: remove abraded rubber, Apply suitable lubricant	1	1	1	1	1	1
Check operation of vehicle lighting; All headlights: Check setting Horn: Check operation	1	1	1	1	1	1
Pop-up headlights: Lubricate linkages	1					1
Windshield washer, headlight washer: Check fluid levels and nozzle settings; in the winter months top up with anti-freeze as necessary.	1	1	1	1	1	1
All other electrical equipment as well as indicator and warning lights: Check operation	1	1	1	1	1	1
Ignition circuit 1 and 2: Check operation			1	1		
<input type="checkbox"/> Extended maintenance every 40.000 km / 24.000 mls (working position 03 80 00..)						
Automatic transmission: Change fluid and ATF filter	1		1	1		1
Replace fuel filter → Mod. 93	1	1	1			1
Air filter: Replace filter element	1	1	1			
Auxiliary air pump: Replace filter element		1				1
Toothed belt for power steering: Check condition				1	1	
Toothed belt for balance shafts: Check condition and tension	1					
Toothed belt for camshafts: Check condition	1					
Replace spark plugs (only in vehicles with catalytic converter)	1	1	1	1	1	1
Replace oil filter				1	1	
<input type="checkbox"/> Extended maintenance every 80.000 km / 48.000 mls (working position 03 82 00..)						
Replace fuel filter Mod. 94 →	1	1	1	1	1	1
Manual transmission/axle drives: Change oil	1	1	1	1	1	1
Automatic transmission: Change oil in axle drive	1		1	1		1
Toothed belt for camshafts: Replace (Check tension of balance shaft belt after 3.000-4.000 km / 2.000-2.500 mls if replaced.) → Mod. 92	1					
<input type="checkbox"/> Extended maintenance every 100.000 km / 60.000 mls (working position 03 84 00..)						
Replace toothed belt for camshafts (check tension after 3.000-4.000 km / 2.000-2.500 mls)						1
Toothed belt for camshafts: Replace (Check tension of balance shaft belt after 3.000-4.000 km / 2.000-2.500 mls if replaced.) Mod. 93 →	1					
<input type="checkbox"/> Yearly – after the first 2 years						
File Status Report for Long-life guarantee	1	1	1	1	1	1
<input type="checkbox"/> every 2 years						
Change brake fluid	1	1	1	1	1	1
Change coolant	1					1
<input type="checkbox"/> after 4, 8 and 10 years, thereafter every 2 years						
Check airbag system	1	1	1	1	1	1
Signature (mechanic): _____						
Test drive:						
Foot brake and handbrake, clutch, automatic speed control, steering, heating, air conditioning and instruments: Check operation	1	1	1	1	1	1
Visual inspection for leaks: Oils and fluids	1	1	1	1	1	1
Signature (final control) _____						

Signature (final control) _____