

# PORSCHE

## Intermediate maintenance (China) Cayman (987), Cayman S (987) Boxster (987), Boxster S (987) 911 Carrera (997), 911 Carrera S (997) 911 Carrera 4 (997), 911 Carrera 4S (997) as of 2010 model

Vehicle Ident. No. \_\_\_\_\_

Working instruction  
for order no.

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- Intermediate maintenance**  
at 30,000, 90,000, 150,000, 210,000 km etc./18,000, 54,000, 90,000, 126,000 miles etc.  
(Labour operation 03 14 00 ..)

For a description of the various models, see Technical Manual

**Note:** If the mileage for a regular service is not reached, intermediate maintenance must be carried out after 2, 6, 10..... years.

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.



Mix fuel in fuel tank with additive (Keropur from Porsche; Part No. 000 043 206 89)	
Diagnostic system: read out fault memory; reset maintenance interval	
Change engine oil and oil filter (please observe oil change service plan for the 911 Carrera, Boxster and Cayman)	
Vehicle underbody and engine compartment: visual inspection for leaks (oils and fluids) and chafing damage (lines and hoses) Underbody panels: visual inspection for completeness, secure installation and damage	
Coolant hoses: check condition Radiators and air inlets: visual inspection for external contamination and blockage Coolant: check level and antifreeze	
Particle filter: replace filter element	
Brake system: visual inspection of brake pads and brake discs for wear (without removing and fitting wheels)	
Brake hoses and lines: visual inspection for leaks, damage, routing and corrosion	
Drive shafts: visual inspection of the boots for leaks and damage	
Tyres: check condition and tyre pressure	
Check the door locks, lid locks and safety hooks of the front lid to ensure that they are secure and functioning properly	
Vehicle lighting: check operation All headlights: check adjustment Horn: check operation	
Windscreen wiper/washer system, headlight cleaning system: check fluid level and nozzle settings, check window cleaner or antifreeze, depending on time of year; check wiper blades	
Electrical equipment, warning and indicator lights: check operation	
Battery: check functional state and fluid level	
Replace spark plugs: see Additional maintenance	

Continued overleaf

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**Additional maintenance for spark plugs**  
(Labour operation 03 81 00 ..)

Replace spark plugs	every 30,000 km/18,000 miles or every 4 years	✓
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**Additional maintenance for drive belt**  
(Labour operation 03 60 00 ..)

Check drive belt	every 60,000 km/36,000 miles or every 4 years	
Check drive belt	every 150,000 km/90,000 miles or every 10 years	
Check drive belt	every 240,000 km/144,000 miles or every 16 years	

**Additional maintenance for convertible top**  
(Labour operation 03 70 00 ..)

Service and maintain convertible top (911 Carrera only)	every 30,000 km/18,000 miles or every 2 years	
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**Additional maintenance every 90,000 km/54,000 miles or every 6 years**  
(Labour operation 03 83 00 ..)

Replace drive belt		
Electronically controlled all-wheel drive (Carrera 4 / 4S only): change oil		
PDK transmission: change clutch fluid		

**Additional maintenance every 180,000 km/108,000 miles or every 12 years**  
(Labour operation 03 88 00 ..)

Manual transmission: change oil		
All-wheel final drive: change oil (911 Carrera 4 / 4S only)		
PDK transmission: change transmission oil		

**Every 2 years**

File condition report for long-life guarantee		
Change brake fluid		

**Every 4 years**

Replace tyre sealant		
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**After 4 years, then every 2 years**

Check Tyre Pressure Monitoring system battery		
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**After 4, 8, 10 years, then every 2 years**

Visual inspection of airbag units		
Ancillary unit mounts and suspension: visual inspection of all rubber mountings and boots for damage		

Signature (mechanic): \_\_\_\_\_

**Test drive:**

Remote control, front seats, footbrake and handbrake (also actuation travel), engine, clutch, steering, transmission, ParkAssist, cruise control, PSM switch, PASM switch, Sport switch, heating, air conditioning and instruments: check operation		
Oils, fluids: visual inspection for leaks		

Signature (final check): \_\_\_\_\_