

PORSCHE

Maintenance (C markets*) Cayenne (V6) / S / GTS / Turbo / Diesel / S Diesel / S Hybrid As of model year 2012

Vehicle Ident. No. _____

Working instruction
for order no.

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Maintenance

at 60,000, 120,000, 180,000, 240,000 km/36,000, 72,000, 108,000, 144,000 mls etc.

(Labour operation 03 16 00 ..)

For a description of the various models, see Technical Manual

Note: If the mileage for a regular service is not reached, maintenance must be carried out after 4, 8, 12..... 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.

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Electrics	
Windscreen wiper/washer system, headlight washer: Check function and nozzle settings	
Horn: Check function	
Tyres and spare wheel: Check tyre pressure	
Diagnostic system: Read out fault memory and transfer gear wear integrator; reset maintenance interval; Read out soot mass particle filter (Cayenne Diesel / S Diesel only)	
Inside the vehicle	
Seat belts: Check function and condition	
Particle filter: Replace filter element	
Outside the vehicle	
Check wiper blades	
All headlights: Check adjustment	
Trailer hitch: Check function	
Tyres and spare wheel: Check condition	
Brake system: Visual inspection of brake pads and brake discs for wear	
Brake hoses: Visual inspection for damage	
Radiators and air intakes: Visual inspection for external soiling and blockage	
Lubricate door arrester and fastening bolts	
Mix fuel in fuel tank with additive (Keropur from Porsche; Part No. 000 043 206 89) **	
Under the vehicle	
Underbody panels: Visual inspection for completeness, secure installation and damage	
Drain engine oil, change oil filter (observe oil change service plan for all Cayenne models)	
Visual inspection for leaks (oils and other fluids)	
Brake lines: Visual inspection for damage, correct routing and corrosion	
Steering gear: Visual inspection of the bellows for damage	
Tie rod joints: Check the play and dust bellows	
Drive shafts: Visual inspection of the boots for leaks and damage	
Cardan shaft: Visual inspection of the rubber bellows for damage	
Axle joints: Check the play and visually inspect the dust bellows for damage	
Exhaust system: Visual inspection for leaks and damage, check engine mounts	
Engine compartment	
Fill in engine oil (observe oil change service plan for all Cayenne models)	
Replace fuel filter (Cayenne Diesel / S Diesel only)	
Fuel lines and connections: Visual inspection	
Visual inspection for leaks (oils and other fluids)	
Coolant: Check level and antifreeze	
Check drive belt (only if vehicle is used for off-road driving)	
Windscreen wiper/washer system: Check fluid level; check window cleaner and antifreeze, depending on the season, use Porsche approved windscreen cleaner only	
PDCC and power steering: Check fluid level	
Throttle housing: clean inside **	

* For country allocation, see Overview of C markets

** Applies only for China

Continued overleaf

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Additional maintenance, replacing spark plugs
(Labour operation 03 81 00 ..)

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Replace spark plugs - Cayenne 3.0 V6 / S Hybrid	every 20,000 km/12,000 mls or every 4 years	
Replace spark plugs - Cayenne (V6)	every 60,000 km/36,000 mls or every 4 years	
Replace spark plugs - Cayenne S / GTS	every 30,000 km/18,000 mls or every 4 years	
Replace spark plugs - Cayenne Turbo	every 20,000 km/12,000 mls or every 4 years	

Additional maintenance every 90,000 km/54,000 mls or every 6 years
(Labour operation 03 83 00 ..)

Replace PDCC reservoir		
Air cleaner: Replace air-cleaner element (Cayenne Diesel / S Diesel)		
Turbo compressor: Replace drive belt (Cayenne 3.0 V6, S Hybrid)		

Additional maintenance every 120,000 km/72,000 mls or every 4 years
(Labour operation 03 85 00 ..)

Air cleaner: Replace air-cleaner element (Cayenne (V6), S, GTS, Turbo, S Hybrid)		
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Additional maintenance every 240,000 km/144,000 mls or every 16 years
(Labour operation 03 95 00 ..)

All-wheel final drive: Change oil		
Rear final drive: Change oil		
Transfer gear (Cayenne Diesel, S Hybrid, V6): Change oil		
Manual transmission: Change oil		
Tiptronic transmission: Change ATF and ATF filter		

Every 2 years
(Labour operation 03 51 00 ..)

Change brake fluid (use only original Porsche brake fluid)		
Complete Condition Report for Long-Life Guarantee		
Clutch: Change brake fluid; perform test and adaptation (Cayenne S Hybrid only)		

Every 4 years
(Labour operation 03 52 00 ..)

Replace tyre sealant		
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Signature (mechanic): _____

Test drive:

Remote control, front seats, electric parking and foot brakes (also actuation travel), engine, clutch, steering, transmission, ParkAssist, cruise control, PSM switch, heating, sports exhaust system, air conditioning and instruments: Check function		
Oils, fluids: Visual inspection for leaks		

Signature (final check): _____