

# Intermediate Maintenance Checklist – Cayenne/S/GTS/S E-Hybrid/Turbo/Diesel (2015-18)

Required Maintenance and Lubrication Service

**Oil Change** Cayenne/S/GTS/S E-Hybrid/Turbo Every 10,000 miles (15,000 km) or 1 year. **See Below Check Box**. Cayenne Diesel (USA Only) Every 5,000 miles (7,500 km) or 1 year. **See Below Check Box**.

# Labor Operation 03 14 00 ..) See Technical Manual

After 20,000, 60,000, 100,000, 140,000 miles etc. / 30,000, 90,000, 150,000, 210,000 km etc. **Note:** If the mileage for scheduled maintenance is not reached, intermediate maintenance must be performed no later than after 2, 6, 10..... years.

The terms 'check' and 'inspection' include all necessary subsequent work such as adjusting, readjusting, correcting and topping off, but do not include repairing, replacing and reconditioning parts or assemblies.

### Electrics

- □ Diagnosis system: Read out fault memory and transfer gear wear integrator; reset maintenance interval Read out soot mass particle filter (Cayenne Diesel only) (See Workshop Manual 033500 "Diagnostic Maintenance: diagnostic system and maintenance interval")
- Windshield wiper/washer system, headlight washer: Check function and nozzle adjustment
- Horn: Check operation
- Tires: Check tire pressure (TPM)
- Batteries and ventilation hoses: Check condition
- Electrical equipment as well as indicator and warning lights: Check operation

### Outside of Vehicle

- Check wiper blades
- Uvehicle lighting: Check operation
- All headlights: Check adjustment
- Radiators and air intakes: Visual inspection for exterior debris and blockage
- Cayenne S E-Hybrid: Check charging port tray water drain hose for debris

#### Under the Vehicle

- Drain engine oil and change oil filter (Except Diesel) (Every 10,000 miles/15,000 km, see separate Oil Change Sheet, PNA 000 162 CK)
- Drain engine oil and change oil filter Diesel (USA Only) (Every 5,000 miles/7,500 km, see separate Oil Change Sheet, PNA 000 162 CL)
- Tires: Check condition and tire pressure
- Brake system: Visual inspection of the brake pads and brake discs for signs of wear (without removing wheels)
- □ Vehicles with PCCB: As of MY 2014, PCCB Brake discs must be checked for wear during every service and whenever brakes pads are replaced using special tool VAS 6813. Please refer to workshop manual for work procedure.
- Brake hoses and lines: Visual inspection for damage, correct routing and corrosion Check brake fluid level
- Axle shafts: Visual inspection of the dust boots for leaks & signs of damage
- Drive shaft/Cardan shaft: Visual inspection of the rubber bellows for leaks & signs of damage

#### **Engine Compartment**

- Fill engine oil (See separate Oil Change Sheets, PNA 000 162 CK or PNA 000 162 CL)
- 🖵 Check drive belt
- Replace fuel filter (Cayenne Diesel only)
- Coolant and hoses: Check level and antifreeze, check condition of hoses
- Uindshield wiper/washer system, headlight washer: Check fluid level and antifreeze protection level
- PDCC: Check fluid level
- Check firewall body drains for debris

#### Luggage Compartment

- Check and fill AdBlue<sup>®</sup>, diesel exhaust fluid (Cayenne Diesel only)
- □ Spare tire: Check condition and tire pressure

## Additional Maintenance - Drain Water From Fuel Filter (Labor Operation 20 34 07 ..)

Drain water from fuel filter: Cayenne Diesel every 10,000 miles / 15,000 km or 1 year

## Additional Maintenance - Replace Spark Plugs (Labor Operation 03 81 00 ..)

- Replace spark plugs: Cayenne/S E-Hybrid every 40,000 miles / 60,000 km or 4 years
- Replace spark plugs: Cayenne S/Turbo every 30,000 miles / 45,000 km or 4 years

## Additional Maintenance every 60,000 miles / 90,000 km or 6 years (Labor Operation 03 83 00 ..)

- Replace PDCC reservoir
- Replace air filter element: Cayenne Diesel
- Replace supercharger drive belt: Cayenne S E-Hybrid

### Additional Maintenance every 80,000 miles / 120,000 km or 4 years (Labor Operation 03 85 00 ..)

Air filter element/s should be changed more often dependent on vehicle use and operation in dusty environments.

All Cayenne Except Diesel: Air filter element/s (1 or 2 dependent on options)

# Additional Maintenance every 160,000 miles / 240,000 km or 16 years (Labor Operation 03 95 00 ...)

Change front differential oil

Change rear differential drive oil

□ Change transfer case oil: (Cayenne S, Diesel, S E-Hybrid)

□ Change Tiptronic transmission ATF and ATF filter

# Additional Maintenance every 2 years (Labor Operation 03 51 00 ..)

Change brake fluid (use only Original Porsche Brake Fluid)

Clutch: Change brake fluid & perform test and adaption Cayenne S E-Hybrid

Tire sealant check expiration date and replace as necessary

### Additional Maintenance every 4 years (Labor Operation 03 52 00 ..)

Replace AdBlue® fluid if the vehicle is driven less than 10,000 miles / 15,000 km within the 4-year time period

Inspection Performed - Technician Signature: \_

### **Road Test Check**

Remote control, front seats, foot brake and electric parking brake (also operating travel), engine, clutch, steering, transmission, ParkAssist, automatic speed control, PSM switches, sports exhaust system, heater, air-conditioning system and instruments: Check operation

Oils, fluids: Visual inspection for leaks

Road Test Performed - Technician Signature:	
Customer Name:	Date:/
VIN: WP1	
Mileage (check one) 🛄 Miles 🛄 Kilometers:	
Dealer Name:	Dealer Code:
Repair Order #:	
Technician Name:	
Technician Signature:	