SEA **Springfield Euro Auto** EXAMPLE SHOP
service@springfield-euro-auto.example

TECHNICIAN WORKSHEET · 4.5/4.8 V8
RA-CAYV8-123456-20261027

2006 Porsche Cayenne S · 955 Cayenne S (4.5 V8) · AWD

WP1AB29P26L123456

ODOMETER IN: 110,000 | DOOR-JAMB BUILD (MM/YY) | RO # | TECHNICIAN / DATE

A · RECALLS AND CAMPAIGNS TO VERIFY (DEALER PRINTOUT OR NHTSA.GOV)

17V-576 · Fuel pump flange can crack (2003–2006 Cayenne) ☐ Open ☐ Done ☐ N/A

19V-446 · Shifter · selector lever bushing ☐ Open ☐ Done ☐ N/A

B · INSPECTION POINTS, IN PLAN ORDER

1. Coolant pipes in the engine valley

Plan · Any mileage (2003–2006 Cayenne V8 with the original plastic pipes; later V8s also have valley pipes)

Borescope under the intake for the cast support on aluminum pipes ☐ OK ☐ Watch ☐ Fix

Pressure-test ☐ OK ☐ Watch ☐ Fix

Pipes: plastic / aluminum

Parts (955): Ask your parts supplier for the OE part number for this VIN.

2. Cylinder bore scoring (4.5 and 4.8)

Watch · Any mileage (Mainly the 4.5 V8 (2003–2010) per a specialist shop)

Borescope all cylinders ☐ OK ☐ Watch ☐ Fix

Leak-down test ☐ OK ☐ Watch ☐ Fix

Oil consumption test ☐ OK ☐ Watch ☐ Fix

Borescope: clean / light / scored

Parts (955): Ask your parts supplier for the OE part number for this VIN.

FACTORY MAINTENANCE DUE BY 140,000 MI (ASK FOR RECORDS)

Brake fluid · every 2 years · $149 ☐ Done (records) ☐ Due ☐ Quoted

C · ALSO REPORTED FOR THE 4.5/4.8 V8, QUICK CHECKS

- **Fuel pump / fuel leak** (13 complaints): Covered by recall 17V-576 (2003–2006 fuel pump flange); check it is done.

WHAT TO SAY AT THE COUNTER (ADVISOR)

1. Coolant pipes in the engine valley
Early Cayenne V8s use plastic coolant pipes under the intake manifold that crack and leak. Owners report it at all mileages, so it is worth a look at every visit. Our price is $1,900, before tax and shop supplies.
Ask: have you noticed coolant smell, or coolant pooling at the back of the engine?

Adjust after the inspection. The report is not a diagnosis or a guarantee, so say what the technician found, not what the report predicts.

NOTES FOR THE ADVISOR

Record findings here (OK / Watch / Fix and measurements); the advisor adjusts the quote before the handout is printed or sent.

Reference only. Follow Porsche repair procedures and your shop's judgment.