SAC **Springfield Auto Care** EXAMPLE SHOP
service@springfield-auto-care.example

TECHNICIAN WORKSHEET · 4.6 / 5.0L TAU V8
RA-TAU-123456-20261027

2015 Hyundai Genesis · DH Genesis 5.0 Ultimate sedan · RWD

KMHGN4JFXFU123456

ODOMETER IN: 102,000 | DOOR-JAMB BUILD (MM/YY): | RO #: | TECHNICIAN / DATE:

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

26V-664 · Seats · front power seat motor	☐ Open ☐ Done ☐ N/A
24V-107 · Electrical · starter solenoid	☐ Open ☐ Done ☐ N/A
21V-160 · Brakes · ABS module	☐ Open ☐ Done ☐ N/A
17V-359 · Parking brake · warning light	☐ Open ☐ Done ☐ N/A
15V-864 · Tires · sidewall	☐ Open ☐ Done ☐ N/A

B · INSPECTION POINTS, IN PLAN ORDER

1. 8-speed automatic: shift solenoids and E-module

Watch · Any mileage (2012–2016 Genesis sedan 4.6/5.0, 2012–2016 Equus, 2017 G80, 2015–2016 K900)

Scan for P07xx / P2709 / P0841 ☐ OK ☐ Watch ☐ Fix

Road test 2-3-4-5 upshifts ☐ OK ☐ Watch ☐ Fix

Scan for: P0741, P0743, P0748, P0753, P0758, P0763, P0768, P0773, P2709, P0841

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

2. Coolant leak at the transmission fluid warmer connector

Watch · Any mileage (2014–2016 Genesis 5.0, 2017–2018 G80 and G90 5.0)

Pressure-test the cooling system ☐ OK ☐ Watch ☐ Fix

Look for coolant at the rear of the engine ☐ OK ☐ Watch ☐ Fix

Leak: none / seep / drip

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

3. Oil consumption (V8: engine replacement if over the limit)

Watch · Any mileage (All Hyundai and Genesis engines; V8 guidance added October 2026)

Check oil level and look for leaks first ☐ OK ☐ Watch ☐ Fix

Oil used per 1,000 miles

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

4. Airbag control unit fault (2015–2016 Genesis)

Watch · Any mileage (2015–2016 Genesis: airbag control unit covered to 15 years, unlimited miles)

Read airbag (SRS) codes ☐ OK ☐ Watch ☐ Fix

Check the VIN for warranty extension TXX0 ☐ OK ☐ Watch ☐ Fix

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

FACTORY MAINTENANCE DUE BY 132,000 MI (ASK FOR RECORDS)

Engine coolant · first at 120,000 mi, then every 30,000 mi or 2 years · due by age: 10-year limit passed (check records) · From $179 ☐ Done (records) ☐ Due ☐ Quoted

C · ALSO REPORTED FOR THE 4.6 / 5.0L TAU V8, QUICK CHECKS

- **Brakes** (31 complaints): Brake complaints; not an engine fault.
- **Electrical** (23 complaints): Electrical complaints with no single engine cause.
- **Stalling / loss of power** (13 complaints): Mixed causes, including accelerator-pedal complaints; not one engine fault.

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 Hyundai repair procedures and your shop's judgment.