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

TECHNICIAN WORKSHEET · 2.0L K20A
RA-ACUK20A-123456-20261028

2005 Acura RSX · DC5 RSX Type-S coupe (2.0L K20Z1, 6-speed manual) · FWD

JH4DC53045S123456

ODOMETER IN: 150,000 | DOOR-JAMB BUILD (MM/YY): | RO #: | TECHNICIAN / DATE:

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

No tracked engine recalls listed for this model year.

B · INSPECTION POINTS, IN PLAN ORDER

1. Manual gearbox grinds or pops out of 3rd gear

Watch · Any mileage (2002–2006 RSX 6-speed (Acura bulletin 08-018); owners of 5-speed RSX and Civic Si report the same grinding)

- Road test with quick 2–3 shifts, cold and warm — ☐ OK ☐ Watch ☐ Fix
- Check the manual-transmission fluid level and type — ☐ OK ☐ Watch ☐ Fix
- 2–3 shift: clean / grinds

Parts (DC5): Ask your parts supplier for the OE part number for this VIN.

2. Timing chain and auto-tensioner wear

Watch · Any mileage (2002–2005 RSX (Acura tech line); same K20A chain in the 2002–2005 Civic Si)

- Listen at a cold start — ☐ OK ☐ Watch ☐ Fix
- Scan for P0335–P0344 history — ☐ OK ☐ Watch ☐ Fix
- Check oil level and condition — ☐ OK ☐ Watch ☐ Fix

Scan for: P0335, P0339, P0340, P0341, P0344

Parts (DC5): Ask your parts supplier for the OE part number for this VIN.

3. VTC oil control solenoid sticks

Watch · Any mileage (2002 RSX (Acura bulletin 02-035); same VTC system on all K20A engines)

- Scan for P1259 / VTC phase codes — ☐ OK ☐ Watch ☐ Fix
- Inspect the solenoid screen — ☐ OK ☐ Watch ☐ Fix

Scan for: P1259

Parts (DC5): Ask your parts supplier for the OE part number for this VIN.

4. Intake manifold runner control (P1077)

Watch · Any mileage (2004–2006 RSX (Acura bulletin 05-039))

- Scan for P1077 — ☐ OK ☐ Watch ☐ Fix

Scan for: P1077

Parts (DC5): Ask your parts supplier for the OE part number for this VIN.

5. Air/fuel ratio sensor damaged by moisture (2005–2006)

Watch · Any mileage (2005–2006 RSX (Acura bulletin 07-019))

- Scan for A/F sensor codes (P1157, P1163, P0134) — ☐ OK ☐ Watch ☐ Fix

Scan for: P1157, P1163, P0134

Parts (DC5): Ask your parts supplier for the OE part number for this VIN.

FACTORY MAINTENANCE

Not on this report for this car. Check the service records and the maker's schedule (brake fluid, spark plugs, coolant, transmission fluid). ☐ Records checked ☐ Due ☐ Quoted

C · ALSO REPORTED FOR THE 2.0L K20A, QUICK CHECKS

- **Air bags / SRS light** (49 complaints): SRS light (occupant position sensor extension 06-008, now ended) and Takata inflator recalls; not an engine fault.
- **Suspension / clunks** (23 complaints): Rear strut and suspension noises; not an engine fault.
- **Stalling / loss of power** (13 complaints): Few reports with mixed causes (throttle position sensor, fuel pump); no pattern found.

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 Acura repair procedures and your shop's judgment.