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

TECHNICIAN WORKSHEET · 3.3L TI-VCT V6
RA-FD33-345670-20261028

2020 Ford F-150 · F-150 XL SuperCab 3.3 V6 6-speed automatic · RWD

1FTEX1CB3LKD34567

ODOMETER IN: 78,000 | DOOR-JAMB BUILD (MM/YY) | RO # | TECHNICIAN / DATE

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

20V-467 · Electrical system · starter assembly — ☐ Open ☐ Done ☐ N/A

19V-805 · Electrical system · 12v/24v/48v battery · cables — ☐ Open ☐ Done ☐ N/A

19V-633 · Seats · front assembly · recliner — ☐ Open ☐ Done ☐ N/A

B · INSPECTION POINTS, IN PLAN ORDER

1. Emissions recall 25E10: PCM software update (2018–2020 F-150)

Recall · Not listed for MY2020: confirm by VIN

Dealer campaign history (OASIS) for 25E10 — ☐ OK ☐ Watch ☐ Fix

Confirm PCM software level — ☐ OK ☐ Watch ☐ Fix

25E10: done / open

Parts (P552): Ask your parts supplier for the OE part number for this VIN.

2. Shallow valve seats: cylinder heads replaced (March 2020 builds)

Watch · Any mileage (2020 F-150 and Police Interceptor 3.3L built March 11–19, 2020 (program 20B21))

Dealer campaign history for 20B21 — ☐ OK ☐ Watch ☐ Fix

Scan for misfire codes — ☐ OK ☐ Watch ☐ Fix

Compression or leak-down test if misfiring — ☐ OK ☐ Watch ☐ Fix

Scan for: P0300

Parts (P552): Ask your parts supplier for the OE part number for this VIN.

3. Port-injection fuel line refitted wrongly after repairs (stall, P0087)

Watch · Any mileage (2017–2021 Ford 3.3L, 3.5L EcoBoost and 5.0L engines after injector or engine repairs (Ford special service message 50089))

Scan for P0087, P008A — ☐ OK ☐ Watch ☐ Fix

Check fuel rail pressure — ☐ OK ☐ Watch ☐ Fix

Scan for: P0087, P008A

Parts (P552): Ask your parts supplier for the OE part number for this VIN.

FACTORY MAINTENANCE DUE BY 108,000 MI (ASK FOR RECORDS)

Spark plugs · every 100,000 mi · at 100,000 mi · $249 — ☐ Done (records) ☐ Due ☐ Quoted

Brake fluid · every 3 years · $129 — ☐ Done (records) ☐ Due ☐ Quoted

C · ALSO REPORTED FOR THE 3.3L TI-VCT V6, QUICK CHECKS

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 Ford repair procedures and your shop's judgment.