

Equipment Redeployment Checklist (45–60 Day Idle)

Date: _____ Unit ID: _____ Hour/Odometer: _____

1. STAGNATION & LEAK SCAN

- Ground Check: Inspect the surface directly under the engine, transmission, and hydraulic lines for new fluid spots.
- Pest Inspection: Check the engine bay, air filter housing, and exhaust for rodent nests or chewed wiring.
- Tire/Track Health: Check for flat-spotting or dry rot. Verify tire pressure (PSI) against manufacturer specs.

2. FLUID & COMPONENT QUALITY

- Oil & Coolant: Check levels. If the oil looks milky, it may be contaminated with moisture; do not start.
- Battery Terminals: Clean off any white/green oxidation. Ensure terminals are tight.
- Belts & Hoses: Flex hoses to check for new cracks. Ensure belts are not brittle or slipping.

3. CRITICAL SYSTEMS TEST

- The Safe Start: Listen for unusual grinding or squealing. Ensure all gauges (oil pressure, voltage) normalize within 30 seconds.
- Hydraulic Exercise: Fully extend and retract all hydraulic cylinders 3 times to lubricate dry seals and purge air.
- Brake & Steering: Confirm the parking brake holds. Test steering at low speed to ensure no dead spots.

4. SAFETY & COMPLIANCE

- Lights & Alarms: Test indicators, strobe lights, and the backup alarm.
- Grease Points: Apply fresh grease to all primary pivot joints to displace moisture.
- Document Check: Verify that registration, insurance, and annual inspections (DOT/OSHA) have not expired during the idle period.

Inspector Signature: _____ Status: Pass Fail

Pro-Tip for Simply Fleet Users:

Encourage your drivers to upload a photo of the unit's undercarriage and engine bay directly into the Simply Fleet app during this specific inspection to document the "before and after" of the redeployment.

www.simplyfleet.app