Pretrip/Posttrip Inspection - Type 20 Vehicles

1. Approaching the Vehicle

Check under engine compartment for fluids on deck.

2. Starting at Driver's Door

- · Ensure emergency brake is applied.
- Review prior Vehicle Inspection Report (VIR) page/sign at bottom of Post-trip.
- Turn on headlights/hazards.

3. At the Driver's Door Check

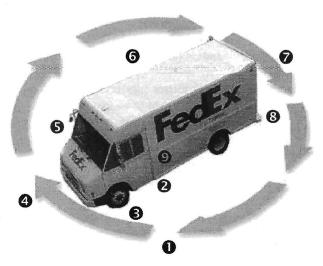
- Door and lock operation, and window condition/operation.
- Mirrors for tightness/damage.
- · Body/logos for damage.
- Driver's side front tire/rim for cuts/cracks, tread wear, lug nuts, valve stem cap, pressure (visual).
- Side marker lights and reflector.

4. At Front of Vehicle Check

- · Top clearance lights.
- Windshield condition, wiper arms/blades for damage (if not checked from sides).
- · Body/decals for damage.
- · Headlights and hazards/flashers.
- Bumper, license plate (if applicable), and placard.
- Hood latches and operation (prop open).
- Windshield solution reservoir level, air restrictor, belts/ hoses, hydraulic fluid, and coolant reservoir levels (all visually).
- Air filter intake.
- · Oil level.
- Radiator (visual) for leaks.

5. At Passenger Door Check

- Side marker lights and reflector.
- Air restrictor indicator.
- Passenger side front tire/rim for cuts/cracks, tread wear, lug nuts, valve stem cap, pressure (visual).
- · Body/logos for damage.
- Mirrors for tightness/damage.
- Door lock and window condition/operation.
- Battery under the step for corrosion (visually).



6. At Right Side Check

- Body/logos for damage.
- · Placard.
- Passenger's side rear tires/rim for cuts/cracks, tread wear, lug nuts, valve stem caps (2), pressure (thump).
- · Tailpipe/mud flap with nudge from foot.
- Marker light and DOT decal.

7. At Rear of Vehicle Check

- Top clearance lights and camera (if so equipped).
- · Body/logo for damage.
- · Placard.
- · Tail and hazard lights.
- Backing Sonar sensors clear (if so equipped).
- Bumper, license plate (if applicable), and plate light.
- Security chain (remove) and rear door operation (open) and cables.
- K-10 for tightness (on bumper using 3 points of contact).
- Rear door and lock operation; reattach security chain.

8. At Left Side Check

- · Side marker light.
- Body/logo for damage.
- · Mud flaps with nudge from foot.
- Driver's side rear tires/rim for cuts/cracks, tread wear, lug nuts, valve stem caps (2), pressure (thump).
- Placard.
- Fuel cap (tightness) and fuel type.
- DOT number.
- DOT inspection sticker (legibility).