

PRE-TRIP INSPECTION (start of the test under the hood)

- Block the wheels
- This truck is equipped with (ADIS) <u>Air dryer integrated system</u>.
- Open jockey box, mention first aid kit and warning triangles in my jockey box.
- Mention I have gloves, pry bar and flash in my tool try.
- Lock the jockey box, mention jockey box opens and closes and secure.
- Open driver side door mention my fire cylinder is inside.

UNDER THE HOOD DRIVER SIDE

Engine: block is secure & has no leaks (no leak under the vehicle). All electric wires are intact, alternator is secure & well mounted.

Belt: belts have adequate tension & has no cuts or cracks.

Hoses: has no bulges-cuts, clamps are tight no leak.

Radiator: secure no leaks.

Frame: has no cracks or bent.

<u>Fluids</u>: engine oil, steering oil, clutch fluid and windshield fluid level is adequate, cap is tight & no-leak.

<u>Air components</u>: compressor, discharge line & governor secure & no leak. All airlines secure are intact no leaks.

<u>Steering</u>: Steering shaft has minimal play. Steering Box is secure no leaks. 3 steering Components & tie-rod are secure has no cracks or bent.

Suspension: leaf springs, U-Bolts & axle are secure and has no cracks or bent. Shock is secure and not leaking.

Brake: air hose has no cracks or bulges. Brake chamber no cracks & secure, Explain brake adjustment.

<u>Wheel:</u> inside wheel seal not leaking, inside rim has no cracks. Inner & outer sidewall no cracks or bulging. Tire has even and adequate tread. Tire pressure is adequate. Rim not cracked & all lug nuts are tight. Hub is not leaking, and hub oil is adequate.



UNDER THE HOOD PASSENGER SIDE

Engine: block is secure & has no leaks (no leak under the vehicle). All electric wires are intact.

Exhaust: manifold-turbo are secure and has no leaks.

Hoses: has no bulges-cuts, clamps are tight no leak.

Fluids: coolant level is adequate and cap is tight no leak.

Frame: has no cracks or bent.

Suspension: leaf springs, U-Bolts, axle & tie-rod are secure and has no crack or bent. Shock is secure and not leaking.

Brake: air hose has no cracks or bulges. Brake chamber no cracks & secure.

Wheel: inside wheel seal not leaking, inside rim has no cracks or bent. Inner & outer sidewall no cracks or bulging. Tire has even and adequate tread. Tire pressure is adequate. Rim not cracked & all lug nuts are tight. Hub is not leaking and hub oil is adequate.

CLOSE HOOD & SECURE.