

# Our 55 Point PM Inspection Is One Of The Industry's Most Comprehensive

## Exterior Visual Inspection

- Check registration holder & annual inspection sticker
- Inspect SAE J560 seven-pin connector receptacle
- Inspect gladhands
- Check operation of all lights
- Inspect light lenses, reflectors and conspicuity striping
- Inspect wiring harness(es)
- Inspect rear bumper / ICC step
- Check license plate & mounting
- Inspect all placards and mountings
- Check all rivets and fasteners on bottom rail
- Inspect rear door(s), handle(s), hinges, lock(s), tie-backs and cables
- Record all physical damage to trailer

## Under Carriage & Suspension

- Inspect upper coupler plate and kingpin
- Inspect crossmembers and substructures
- Inspect wiring harness(es) and air lines
- Inspect landing gear, braces and wing plates
- Inspect leaf springs and hangers
- Inspect torque arms, radius rods, and bushings
- Inspect spare tire carrier
- Inspect tandem slide & lock mechanism
- Inspect slider rail connections to crossmembers
- Inspect inner hub ends
- Inspect mud flaps & brackets
- Inspect pintle hook
- Inspect gladhands and SAE J560 seven-pin connector
- Check airbags for leaks
- Check leveling valve & linkage

## Brakes

- Inspect brake linings & drums
- Record brake lining thickness
- Check air brake system for leaks
- Adjust all brakes
- Drain air tanks
- Inspect tank mounting and brake chambers

## Tires, Wheels & Hubs

- Check hub caps for leaks & proper fluid levels
- Inspect for irregular wear patterns
- Inspect for cuts and sidewall damage
- Inspect valve caps
- Inspect and record tread depths
- Check and record air pressure
- Inspect for loose lugs
- Inspect for cracked or damaged wheels
- Check hub odometer

## Interior Inspection

- Inspect interior walls
- Inspect roof bows & roof sheet
- Inspect flooring
- Inspect any interior tie downs or logistic track

## Lubrication

- Lubricate landing gear
- Lubricate all suspension fittings
- Lubricate doors
- Lubricate slack adjusters and all applicable brake components

## Extended Interval Service

- Check axle alignment
- Remove & inspect wheel bearings
- Torque u-bolts
- Check wheel bearing for end play
- Torque lug nuts