

Medium Duty: B-PM and Annual C-PM

BRANCH: _____	TRUCK #: _____	MILEAGE: _____
DATE: _____	LICENSE PLATE: _____	VENDOR: _____

- * Medium Duty B-PM is required every 120 days or 6,000 miles for small bore diesel engines
- * Medium Duty B-PM is required every 120 days or 3,000 miles for gas powered engines

B-PM Instructions:	Repair Code:
1. Cab Exterior: Record vehicle number, inspect the federal and state permit decals for expired tags, list all accident damage, bent bumpers, damaged mirrors, broken glass, windshield, damaged steps, missing covers, etc. Check all headlights, turn signals, cab lights, tail lights, reverse lights, and backup warning alarms. Lubricate the door hinges.	<input type="checkbox"/> _____
2. Cab Interior: Record mileage and review DVCR for open defects, review cab registration for expired tags, check the radio, horn, door and window controls, seat, and seatbelts. Check fire extinguisher and reflector kit. Check wipers and washers. Fill washer reservoir. Check pedal and floor mats.	<input type="checkbox"/> _____
3. Engine Compartment: Check all belts and hoses, pressure test cooling system to 14 PSI and check for leaks, test the coolant protection level (must be -25° F), Check alternator, fan and A/C compressor mounting, inspect all throttle linkage and cables. Inspect exhaust manifolds, pipes, and muffler for leaks. Record: Engine Coolant Protection Level: _____ ° F	<input type="checkbox"/> _____
4. Replace Filters: Drain engine oil, torque the oil drain plug, add engine oil using approved 15W40 motor oil, replace oil filters (clean oil filter base before installing new filters), replace fuel filters. Drain sediment and water from fuel tanks. Inspect air intake hoses, clamps, and check the air filter. * Run the engine and check for leaks	<input type="checkbox"/> _____
5. Transmission: Check and fill fluid level. Check for leaks, loose, or leaking PTO, and loose mount bolts. Inspect shift boot, shift lever, and shift knob. Replace the spin-on transmission filter if equipped on automatic transmission. * Check clutch adjustment, if equipped, for pedal free play * Grease the throw out bearing, clutch shaft, and pivot points	<input type="checkbox"/> _____
6. Steering: Inspect steering box, steering hoses, and steering reservoir for leaks, loose, or missing fasteners, and proper fluid level. Inspect steering column, drag link, pitman arm, tie rod ends, spindles, king pins or ball joints for excessive play, safety pins, fasteners, and mounting. * Raise front wheel off the ground to grease the front axle. * Inspect wheel bearings and king pins for excessive play. * Grease all of the fittings in the front of the truck	<input type="checkbox"/> _____
7. Front Axel: Check for broken springs, loose or broken U-Bolts, and worn, cracked, or loose hangers. Inspect front shocks for leaks or worn bushings. Grease front spring pins and shackles if equipped. Check front oil hub caps for damage and proper fluid levels if applicable. Check for leaking wheel seals.	<input type="checkbox"/> _____
8. Rear Axel: Inspect springs, hangers, air bags (if equipped), torque arms, bushings, rubber pads, cross members, u-joints, and drive line yolks and hangers. Check for leaks at pinion seal and wheel seals. * Check and fill rear axel fluid level. * Inspect and clean breathers. * Grease all drive line U-Joints and slip yolks.	<input type="checkbox"/> _____

B-PM Instructions:	Repair Code:
9. Wheels, Rims, and Tires: Inflate tires to the pressure recommended on the tire side wall. Check for loose lug nuts, worn tires, damaged side walls, valve caps, & cracked or bent wheel rims. * Front tire must have 4/32 " tread * Inspect and torque wheel lug nuts to proper torque Record: TIRE TREAD DEPTH: Left front= <u> </u> /32" Right Front = <u> </u> /32 " Left rear outside= <u> </u> /32" Right rear outside = <u> </u> /32 " Left rear inside= <u> </u> /32" Right rear inside = <u> </u> /32 "	<input type="checkbox"/> _____
10. Brakes: Inspect brake shoes, brake pads, drums, and rotors for wear, damaged or cracked shoes, grooved drums or rotors. Inspect all hydraulic hoses and lines for leaks, cracks, or damage. Inspect wheels for leaking cylinders or calipers. Check brake fluid level. Inspect further if fluid level is found to be low. Inspect brake booster and master cylinder for leaks and mounting.	<input type="checkbox"/> _____
11. Parking brakes: Inspect and adjust the parking brake.	<input type="checkbox"/> _____
12. Body: Check and tighten all body mount U-Bolts, inspect the ICC bumper, body flooring, ramps, and doors. Inspect all of the door rollers and hinges and lubricate. Check the roof and sides for leaks and damage. Inspect interior plywood for damage and missing cargo rings, e-track or f-track.	<input type="checkbox"/> _____
13. Road Test the Truck: Checking brakes and transmission. Check A/C heater, voltmeter, oil pressure, tachometer, fuel gauge warning lights, and dome lights.	<input type="checkbox"/> _____
14. Wash: Exterior of cab, body, wheels, axels, and engine. Vacuum and clean cab floor and clean all glass.	<input type="checkbox"/> _____
15. PM Decal: Install new PM decal with date and miles.	<input type="checkbox"/> _____
16. Submit: PM forms with invoice for PM Service.	<input type="checkbox"/> _____
<u>Annual C-PM Tasks:</u> 1. Load Test Batteries: Remove and clean all cables. 2. Transmission Service: Replace fluid and filters. 3. Federal Annual Inspection: Update forms and install a new decal on the left side door cowl.	<input type="checkbox"/> _____

KEY: X= O.K (in box) NA= Needs Attention (on line) RR= Replace or Repair (on line) L= Lubricated A= Adjusted (on line)

Inspectors Signature: _____

Print Name: _____

