



Preventive Maintenance & Service Checklist

Form 710.2

DATE: _____ APPARATUS NO.: _____

MILEAGE: _____ MECHANIC: _____ W/O NO: _____

STATUS: X = OK A = Adjustments Made R = Needs Repair O = Does Not Apply

IN CAB:	Status	Repaired By:	Comments:
Horns			
• Electric			
• Air			
Dash Instruments for Operation			
Turn Signals & Dash Lights			
Mirrors			
Seats, Loose Pedestal, Ease of Adjustment			
Seat Belts			
Glass:			
• Cracks & Breaks,			
• Window Controls for Ease of Operation			
Dome & Map Lights			
Step, Well & Courtesy Lights			
Heater & Defroster Controls & Fans			
Windshield Wipers & Washers			
Spotlights			
Steering Wheel Lash			
Sun Visors			
Siren & Siren Brake			
EXTERIOR CAB:	Status	Repaired By:	Comments:
Lighting:			
• Headlights, High & Low Beams			
• Turn Signals			
• Four Way Flashers			
• Clearance & Marker Lights			
• Reflectors Cracked or Broken			
• Emergency Lights Front, Rear & Sides			
• Back-up Lights & Alarm			
• License Plate			
• Compartment Lights			
• Pump Panel Lights			
• Check all GFCI plugs			
• Scene Lights			
Body:			
• Hand Holds			
• Foot Holds & Folding Steps			
• Door Handles, Cab & Compartment			



Preventive Maintenance & Service Checklist

Form 710.2

EXTERIOR CAB (Continued):	Status	Repaired By:	Comments:
• Hold-Open Devices			
• Hood Latches			
• Fuel Filter Caps			
• Compartment Condition, e.g., Rust, etc.			
• Loose Metal & Metal Damage			
• Loose or Missing Rivets, Bolts & Screws			
• Grease Ladder Rack and Hose Bed Covers			
• Shore Power Plug Condition			
• Maintenance Charger Output			
ENGINE COMPARTMENT:	Status	Repaired By:	Comments:
All Fluid Levels (Not Being Changed)			
Oil or Hydraulic Leaks from Rocker Cover, Main Seal, Hoses & Lines			
Vacuum & Air Lines			
Wiring Loose, Broken or Frayed			
Clean Engine Breathers as Needed			
Check Air Cleaner, All Hoses, Tubes & Intake Screens			
Drive Belts			
• Alternator			
• Air Compressor			
• Power Steering Pump			
• Air Conditioner Compressor			
• Water Pump			
• Hydraulic Pump			
Engine Oil Pressure			
Engine Governor Setting (no load)			
Engine Idle Speed			
Engine Compartment Insulation			
Engine Smooth Running, No Unusual Noises			
Block Heater Operation and Wiring			
COOLING SYSTEM:	Status	Repaired By:	Comments:
Radiator Hoses & Clamp Tightness			
Coolant Level, Radiator & Overflow Tank			
Anti-Freeze Quality			
Water Pump Leaks & Bearings			
Drive Pulley Condition			
Thermostat Operation			
Fan Clutch Operation			
• Hub Looseness or Wobble			
• Check Hoses for Tightness, Condition & Leaks			



Preventive Maintenance & Service Checklist

Form 710.2

COOLING SYSTEM (Continued):	Status	Repaired By:	Comments:
• Check Temperature Sensing Devices for Leaks			
• Noises			
Fan Shroud			
• Attaching Bolts			
• Cracks, Dents, Other Damage			
• Check Plugs & Block Drains for Leaks			
• Radiator Cap for Proper Pressure or Damage			
EXHAUST SYSTEM:	Status	Repaired By:	Comments:
Exhaust Manifold for Leaks			
Turbo Charger for Oil & Exhaust Leaks			
Head Pipes for Damage, Leaks & Restrictions			
Muffler, Resonator, Catalytic Converter			
Tail Pipes for Damage, Leaks & Restrictions			
All Clamps & Body Mounts for Tightness & Damage			
TRANSMISSION:	Status	Repaired By:	Comments:
Listen for Unusual Noise			
Check for Ease & Completion of Shifting			
Check Mounting for Proper Alignment & Security			
Check for Loose or Missing Case & Bell Housing Bolts			
AUTOMATIC TRANSMISSIONS ONLY			
• Check Cooling Lines for Condition & Leaks			
• Check Adjustment or Controls			
• Replace Filter Cartridge			
• Check Readout of PROM (ATEC only)			
PTO Mounting Bolts			
PTO Shaft			
STEERING AXLE:	Status	Repaired By:	Comments:
Check King Pins for Movement			
Wheel Bearing Adjustment & Repack If Needed			
Front Hub Oil Level			
Tie Rod Ends			
Drag Link			
Turn Stops			
Loose or Leaking Steering Box			
Shock Absorbers			
Spring Alignment, U-bolts & Leaf Clamps			
Front Wheel Seals			
Spring Hangers & Pins			
4-Wheel Drive Hubs Operation			



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Form 710.2

STEERING AXLE (Continued):	Status	Repaired By:	Comments:
4-Wheel Drive Front Differential Fluid Level			
4-Wheel Drive Axle Seals			
4-Wheel Drive U-Joints & Dust boots			
4-Wheel Drive Pinion Seal			
DRIVE AXLE:	Status	Repaired By:	Comments:
Axle Seals			
Axle Bolts			
Axle Gaskets			
Pinion Seal			
Pinion Yoke Nut for Tightness			
Differential & Axle Housing for Cracks			
Spring Alignment, U-Bolts & Leaf Clamps			
Spring Hangers & Pins			
Torsion Bars & Bushings			
Drive Shaft Yokes & Flanges			
Carrier Bearings			
Check for Proper Balance & Alignment			
Universal Joints Condition & Wear			
Companion Flanges for Loose/Missing Bolts			
BRAKES, AIR:	Status	Repaired By:	Comments:
Check Low Air Warning Light & Buzzer			
Check Compressor Build-Up Time			
PPI Valve Pop Out PSI			
Check Compressor Governor			
• Cuts in PSI			
• Cuts out PSI			
Drain All Tanks of Water & Oil			
Check Air Loss Applied & Unapplied			
Check All Air Chambers for Mounting & Leakage			
Check Condition & Security of All Air Lines			
Check All Valves & Relays for Mountings & Leakage			
Check All Slack Adjusters			
Check "S" Cam Bushings			
Check Drums & Linings for cracks			
Check Compressor Oil			
Check Compressor Air Filter			



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Form 710.2

PUMP:	Status	Repaired By:	Comments:
Check Level of Primer Pump Reserve			
Check Pump Packing for Proper Adjustment			
Check for Unusual Noises			

COMMENTS:
