TRILECTRON 250 AIRSTART

PREVENTIVE MAINTENANCE CHECKLIST

- Check operation of: horn, gauges, lights, windshield wipers and washer, back-up alarm, neutral safety switch, heater, defroster, emergency flashers as applicable.
- Check operation of brakes, including parking brake.
- Check steering for excess play.
- Check transmission for proper operation.
- Check wheels/tires for damage, wear, inflation.
- Check wheel stud nuts for proper torque.
- Change engine oil and filter.
- Change fuel filter.
- Inspect, clean or replace air filter.
- Service battery—check fluid level, treat for corrosion, check cables and clamps.
- Replace coolant filter, if applicable.
- Check operation of glow plugs.
- Check operation of choke, throttle and governor linkage.
- Check coolant level and freeze point.
- Blow out radiator cooling fins as required.
- Check all hoses, belts, and wiring for damage, leaks, tightness, and proper routing.
- Check for leaks: engine oil, hydraulic oil, transmission/differential and water.
- Check above areas for proper fluid levels.
- Check exhaust system for corrosion, leaks and proper mounting.
- Lubricate zerk fittings and other lube points.
- Check hitches for security, damage, proper operation.
- Check air delivery hose for serviceability.
- Inspect the condition of the hose coupler(s) (767 has two) and lubricate the latch and springs.
- Connect hose(s) to test tubes to insure proper operation of coupler and latch.
- Check desiccant filter, replace if gray or black.
- Inspect blower assembly for security, check hoses or loose connections.
- Check fuel water separator filter, replace if needed.
- Check unit for other obvious defects.
- Change compressor oil and filter, Mobile SHC626.
- Change balance piston diaphragm.
- Check lines to balance piston for fatigue.
- Check delivery hose and cover for wear.
- Check compressor wiring and control air lines.
- Remove, clean, repack or replace wheel bearings.
- Lubricate steering linkage.
- Complete a bearing fatigue test.