



APE POWER UNIT INSPECTION / TEST SHEET



MUST BE COMPLETED & SIGNED PRIOR TO SHIPMENT

Date: _____ Job / Sales Order No.: _____ Equipment No.: _____ Serial No.: _____
 Power Unit Model: _____ Inspector : _____ Customer: _____

Engine Hour Meter Reading: _____
 Hours on Working Meter: _____
 Engine Serial Number: _____
 Air Cleaner Condition: _____
 Tools: _____
 Alternator Belt Check & Tight.....
 Checked Battery Water Level
 Battery Terminal Clean and Tight.....
 Check Engine Coolant Level
 Check Anti-Freeze
 Diesel Fuel Level: _____
 Diesel Tank Flushed Annually: _____
 Check Engine Oil Level.....
 Exhaust System Including Rain Cap.....
 Hydraulic & Fuel Gauges checked for cracks or leaks
 No Overspray on Gauges
 Hydraulic Pump Type: _____
 Number of Hydraulic Pump Sections: _____
 Gear Pump Size: _____
 Hydraulic Fluid Level in Both Tanks Checked.....
 Check Hydraulic Hoses for Vibration Wear.....
 Cooler Hose Bracket Installed
 Pendant and Cable Cleaned and Okay
 Engine Oil Pressure Switch Checked and Set.....
 Engine Water Temp Switch Checked and Set.....
 Hydraulic Oil Temp Switch Checked and Set
 Inspect Hydraulic Oil Float Switch.....
 Observed Back Pressure on Hydraulic Filter Gauge ...
 Check Radiator Hoses for Leaks and Wear.....
 Door Latches Checked and Greased.....
 Key Lock Code: _____
 Locks Checked and Oiled.....
 Date on Fuel Filters: _____
 Hydraulic Oil Sample Taken and Tested: _____

Drive Pressure Relief Valve Set.....
 Clamp Pressure Relief Valve Set
 Clamp Pressure Switch Set
 Drain Water Condensation from Hydraulic Tank
 Engine Maximum: _____
 Caps and Plugs on Quick Disconnects.....
 Cap and Plug Cables Ok
 Manual in Power Unit.....
 All Safety Decals on Hammer
 APE Logo Painted Black
 Control Panel Cleaned and Looking New
 Door Latched and Fully Shut.....
 Cold Weather Package: _____
 Hydraulic Band Breather Check and Cleaned
 Hydraulic Pump Mounting Bolts Torqued.....
 Pump Drive Lube Level Ok.....
 Exhaust Bolts Checked and Ok.....
 Checked Engine Drop at Full RPM
 Flow Rate (GPM): _____
 Relief Pressure Setting: _____
 Hydraulic Filter Checked.....
 Clamp Pressure Relief Setting (OPEN): _____
 Pressure Switch Close Setting: _____

LOADING EQUIPMENT CHECK LIST

Prior to the equipment going out on rent it must look like new condition. If the paint appears bad then paint it. If the paint surface is bad then have it sand blasted. Do not allow the equipment to go out looking bad. Any bad hoses should be replaced. The most important thing is the condition of the hoses. Should be new or in new condition.

COLD WEATHER

If this unit is going to operate in cold weather then please make sure the proper oils have been used. In cold weather operations, we must use a softer o-ring to handle the colder temperatures.

Inspector Signature: _____

Date: _____