



APE VIBRO INSPECTION / TEST SHEET



MUST BE COMPLETED & SIGNED PRIOR TO SHIPMENT

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

- Attachment Type: _____
- Clamp #1 Model: _____
- Clamp #1 Equipment Number: _____
- Clamp #1 Serial Number: _____
- Clamp #2 Model: _____
- Clamp #2 Equipment Number: _____
- Clamp #2 Serial Number: _____
- Clamp #3 Model: _____
- Clamp #3 Equipment Number: _____
- Clamp #3 Serial Number: _____
- Clamp #4 Equipment Number: _____
- Clamp #4 Serial Number: _____
- Beam Model: _____
- Beam Equipment Number: _____
- Beam Serial Number: _____
- Removed All Wire Rope
- Check Shackle Pin Cotter Key and Nut.....
- Checked Large Elastomers for Cracks.....
- Check Small Elastomers for Cracks
- Inspected All Bolts on All Elastomers
- Inspected Line Pull Safety Pin, Including Bolts
- Inspected Suppressor Housing Mounting Bolts.....
- Inspected Entire Housing for Welding Failures.....
- Inspected All Hoses on Suppressor.....
- Removed any Foreign Steel Welded to Suppressor
- Removed and Cleaned Sight Glass
- Checked Gearbox Oil Level.....
- Changed Gearbox and Added SCH 629 Mobil.....
- Removed and Cleaned Magnetic Drain Plug.....
- Checked Bottom of Gearbox Mounting Holes
- Ran a Drill Tap down Each Mounting hole and Cleaned.
- Checked Motor Couplers for Leaks and Loose Bolts...
- Inspected Entire Gearbox for Weld Cracks.....
- Removed Bearing Covers to Inspect Bearings

- Inspected Inner and Outer Races of Each Bearing
- Inspected Pin in Movable Jaw
- Checked Fittings on Clamp Cylinder.....
- Inspected Clamp Housing for Cracks
- Serial number welded with SS Rod
- Greased slide, Replace Zerk if required.....
- Inspected all Clamp hoses and fittings.....
- Install hose Retaining Clips
- Removed air from Clamp Lines.....
- Stroked Jaws Open and Closed 3 Times
- Final Visual Check for Cracks in Jaws
- Cleaned Quick Disconnects
- All Quick Disconnects have Caps and Plugs.....
- Inspected O-Ring on Quick Disconnects
- Closed Jaws and Checked Hoses for Leaks.....
- Checked Clamp Pressure - Hoses Attached.....
- Clamp Close Light comes on Properly
- Free Hang Drive Pressure is: _____
- Cycles Per Minute with Photo Tack: _____
- Temperature of Hydraulic Oil: _____
- Length of Clamp Lines: _____
- Checked Entire Clamp Mounting Surface
- Clamp Mounting Bolt Torqued.....
- Replaced Worn Jaws. Inspected Teeth and Bolts.....
- Inspected Case Drain Relieve Valve (Pop Off Valve)..
- Hydraulic Filter Checked.....

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: _____