**OPERATING INSTRUCTIONS**

**LIFT CONTROL**
- Up/Down - Spring Return
- Air in Location

**FILTER/REGULATOR** - Optional
- Lockout - Optional
- Mounting Hole 3/4" - QTY 4

**EXTERNAL MAINTENANCE STOP BOLT**
- Plated: Zinc - QTY 1

**SYSTEM MUST BE ANC HORED**
- Internal Mounting Hole 5/8" - QTY 4

**MOUNTING HOLE**
- 5/8" - QTY 4
- Hole Location and Size Same for Top and Bottom

**RAISED HEIGHT**
- 31.375 ± 0.125

**TRAVEL**
- 24.250 ± 0.250

**WEIGHT SHIPPED**
- 4700 LBS

**DIMENSIONS**
- 35.500
- 15.750
- 21.375
- 47.000

**SPECIFICATIONS - STANDARD**
- **CAPACITY:** 1000 - 3000 LBS
- All loads must be evenly distributed
- Lift may not raise to full height with maximum capacity load
- **CONTROLLER:** Hand
- **CONTROLLER MOUNT:** Pedestal
- **INTERNAL VALVE:** Pilot Exhaust
- **AIR FEED LINE:** 1/2" Minimum
- **AIR PRESSURE:** 70 - 100 PSI
- **CONTROLLER HOSE:** 12 Feet
- **SKIRT:** Optional
- **COLOR:** Lift: HERKULES Safety Orange
- **PEDESTAL:** HERKULES Safety Orange
- **SAFETY FEATURES:** Pressure Relief Valve - QTY 1
- **WEIGHT SHIPPED:** 4700 LBS (Approximate)

**NOTE:** Some details are not included on this drawing.

**FOR MORE DETAILED SPECIFICATIONS, PLEASE INQUIRE**

**PRODUCT THIS DRAWING MAY NOT INCLUDE ALL APPROPRIATE SAFETY EQUIPMENT CORPORATION IS PROHIBITED AND MAY BE UNLAWFUL.**

**THE INFORMATION CONTAINED ON THIS DRAWING IS PROPRIETARY. IT IS THE SOLE PROPERTY OF HERKULES EQUIPMENT CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF HERKULES EQUIPMENT CORPORATION IS PROHIBITED AND MAY BE UNLAWFUL.**

**THE NEED FOR SAFETY DEVICES VARIES WITH EACH APPLICATION OF THIS PROJECT. THIS DRAWING MAY NOT INCLUDE ALL APPROPRIATE SAFETY DEVICES FOR YOUR APPLICATION.**

**IMPORTANT:**
- Some details are not included on this drawing. For more detailed specifications, please inquire.

**MARKED:**
- EnKon

**DATE:**
- 6-6-2016

**DRAWN BY:**
- TEP

**CHECKED:**
- LSA14-XX-33-3647

**SPECIFICATIONS:**
- Internal Mounting Hole 5/8" - QTY 4
- Hole Location and Size Same for Top and Bottom
- Raised Height 31.375 ± 0.125
- Travel 24.250 ± 0.250
- Weight Shipped 4700 LBS

**LIFT CONTROLS:**
- Up/Down - Spring Return
- Air in Location

**FILTER/REGULATOR:**
- Optional
- Lockout - Optional
- Mounting Hole 3/4" - QTY 4

**EXTERIOR MAINTENANCE STOP BOLT:**
- Plated: Zinc - QTY 1

**SYSTEM MUST BE ANC HORED:**
- Internal Mounting Hole 5/8" - QTY 4