LSA20-XX-20-2041

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 ANCHORED
INTERNAL MOUNTING HOLE
5/8" - QTY 4

SPECIFICATIONS - STANDARD
CAPACITY: 1,000 - 3,000 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:
PILOTTED EXHAUST

AIR FEED LINE:
1/2" MINIMUM

AIR PRESSURE:
70 - 100 PSI

CONTROLLER HOSE:
12 FEET

SKIRT:
OPTIONAL
(ADD 3-1/2 INCHES PER SIDE TO BASE
OF LIFT DIMENSIONS FOR SKIRTING)

COLOR:
LIFT SCISSOR AIR
HERKULES SAFETY ORANGE
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SAFETY FEATURES:
PRESSURE RELIEF VALVE - QTY 1
CHECK VALVE - QTY 1
EXTERNAL MAINTENANCE STOP BOLT - QTY 1

WEIGHT SHIPPED:
340 LBS (APPROXIMATE)

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IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF HERKULES
EQUIPMENT CORPORATION IS PROHIBITED AND MAY BE UNLAWFUL.

DESCRIPTION:
LIFT SCISSOR AIR

THE NEED FOR SAFETY DEVICES VARIES WITH EACH APPLICATION OF THE
PRODUCT. THIS DRAWING MAY NOT INCORPORATE ALL APPROPRIATE SAFETY
DEVICES FOR YOUR APPLICATION.

NOTE: SOME DETAILS ARE NOT INCLUDED ON THIS DRAWING FOR MORE DETAILED SPECIFICATIONS, PLEASE INQUIRE.

TOLERANCES
UNLESS NOTED

X ± .250
XX ± .125
XXX ± .060
ANGLE ± 1°

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MOUNTING HOLE
5/8" - QTY 4
HOLE LOCATION AND SIZE
SAME FOR TOP AND BOTTOM

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