

NOTE: FOR OVERALL LIFT DIMENSIONS AND NUMBER OF CYLINDERS, PLEASE REFERENCE THE CHART TAB UNDER THE LIFT TYPE ON WEBPAGE. FOR ADDITIONAL QUESTIONS, PLEASE CONTACT OUR SALES STAFF. THE NEED FOR SAFETY DEVICES VARIES WITH EACH APPLICATION OF THIS TOLFRANCES PRODUCT THIS DRAWING MAY NOT INCLUDE ALL APPROPRIATE SAFETY UNLESS OTHERWISE NOTED DEVICES FOR YOUR APPLICATION. $.X \pm .250$ NOTE: SOME DETAILS ARE NOT INCLUDED ON THIS DRAWING .XX ± .125 FOR MORE DETAILED SPECIFICATIONS, PLEASE INQUIRE .XXX ± 0.030 PROPRIETARY .XXXX ± 0.0050 DESCRIPTION: LIFT SCISSOR HYDRAULIC ANGLE ±1° THE INFORMATION CONTAINED ON THIS DRAWING IS PROPRIETARY. IT IS THE SOLE PROPERTY OF HERKULES EQUIPMENT CORPORATION. ANY REPRODUCTION DRN: TFP PART NO.: LSH15X-XX-XX-XXXX IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF HERKULES DATE: 4-16-18 CHKD. BY: DWG NO.: SHEET: 1 of 2 EQUIPMENT CORPORATION IS PROHIBITED AND MAY BE UNLAWFUL

PART#: LSH15X-XX-XX-XXXX

NOTES:

1. LIFT SYSTEM TYPE:

HYDRAULIC SCISSOR LIFT SYSTEM - ELECTRIC

2. HYDRAULIC POWER UNIT:

UP: POWER

DOWN: GRAVITY (24 VDC SOLENOID)

MANUAL RELEASE: NOT INCLUDED

3. CONTROLLER: HAND
4. CONTROLLER MOUNT: PENDANT
5. CONTROLLER HOSE: NONE
6. CONTROLLER CABLE: 12 FEET

7. SKIRT:

OPTIONAL

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

8. COLOR:

LIFT: HERKULES SAFETY ORANGE SCISSORS: HERKULES SAFETY WHITE CONTROLLER: HERKULES SAFETY YELLOW

9. SAFETY FEATURES:

EXTERNAL MAINTENANCE STOP BAR - QTY 2

PRESSURE COMPENSATED FLOW CONTROL VALVE - QTY 1

10. WEIGHT: 930 LBS (APPROXIMATE)

11. CYCLE SPEED:

AVERAGE SPEED: CUSTOMER DEFINED SPEED UP: CUSTOMER DEFINED SPEED DOWN: CUSTOMER DEFINED

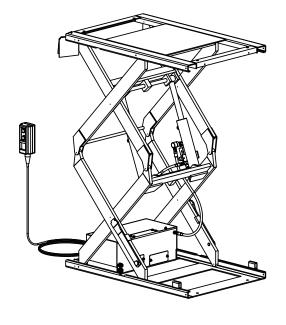
12. DUTY CYCLE:

SHIFTS / DAY: CUSTOMER DEFINED
HOURS / SHIFT: CUSTOMER DEFINED
DAYS / WEEK: CUSTOMER DEFINED
CYCLES / DAY: CUSTOMER DEFINED
WEEKS / YEAR: CUSTOMER DEFINED
CYCLES / YEAR: CUSTOMER DEFINED

13. OTHER:

a. E-STOP: INCLUDED
b. BREAKER BOX: OPTIONAL
c. MOTOR CONNECTOR PLUGS: OPTIONAL
b. FIELD WIRING: OPTIONAL
c. MOTOR CONNECTOR PLUGS: OPTIONAL
d. LIMIT SWITCHES: OPTIONAL

- 14. BEARINGS LUBED FOR LIFE.
- 15. TESTING PLAN: CYCLE TESTING WITH RATED LOAD FOR MINIMUM OF 10 CYCLES.
- 16. PROJECT TIMING IS SUBJECT TO DELIVERY OF PUMPS AND CYLINDERS. CONFIRMED DELIVERY DATE TO BE DETERMINED AFTER FINAL DESIGN APPROVAL.
- 17. THE LIFT IS A HYDRAULIC POWERED SYSTEM. WITH HIGH ANNUAL USAGE, THE HYDRAULIC SYSTEM WILL HAVE SOME SEEPAGE AND WILL REQUIRE REGULAR MAINTENANCE.



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PROPRIETARY

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UNLESS OTHERWISE NOTED
.X ± .250
.XX ± .125
.XXX ± 0.030
.XXXX ± 0.0050

ANGLE ± 1°

EnKon

SHEET: 2 of 2

DESCRIPTION: LIFT SCISSOR HYDRAULIC

DRN: TEP PART NO.: LSH15X-XX-XXXX

DATE: 4-16-18 CHKD. BY: DWG NO.: