

144 INSIDE POSTS

[3.66]

98 1/4

[2.50]

79 1/8

[2.01]

[0.18]

MODEL TP-30A-WB

SYMMETRICAL 2-POST LIFT CAPACITY: 30,000 LBS

NOTE: THIS LIFT HAS DEEPER BASE PLATES TO ACCOMODATE 8" CONCRETE SLABS.





ALI VERIFICATION LOGO CHANGE

DESCRIPTION

DATE

THIS LIFT HAS BEEN TESTED AND CERTIFIED BY A NATIONALLY RECOGNIZED TESTING LABORATORY (NRTL) TO MEET THE REQUIREMENTS OF U.L. STANDARD 201 FOR GARAGE EQUIPMENT AND ANSI/ALI ALCTV-2011 FOR AUTOMOTIVE LIFT CONSTRUCTION.

SPECIFICATIONS: CAPACITY..... ..30,000 LBS. ..142 SECONDS LIFTING SPEED.... ..5 HP, 220 VAC, 3 PHASE MOTOR RATING.... ...HYDRAULIC FLUID DISPLACEMENT USING NO CHAINS, SYNCHRONIZATION... CABLES NOR OVERHEAD OBSTRUCTIONS MINIMUM LIFTING PAD HEIGHT......7 1/8" LIFTING HEIGHT (STROKE)......6 FEET ARM HEIGHT @ FULL RISE......6'-7 1/8" MAX. PAD HEIGHT WITH ADAPTERS......7'-5 5/8" OVERALL WIDTH..... WIDTH BETWEEN POSTS......12 FEET WIDTH BETWEEN CARRIAGE.....9'-9" COLUMN HEIGHT..... ...10'-1 1/2" MAX. CYLINDER HEIGHT.....13'-6 5/8" OVERHEAD HYDRAULIC LINE HEIGHT..... 16 FEET OPTIONAL SHIPPING WEIGHT..... ..8000 LBS. APPROX. ANCHORING SYSTEM... ... (28) 1" DIA X 8" WEJ-IT ANCHORS IN 8" MINIMUM FLOOR MECHANICAL SAFETY LOCKS......MULTI-POSITION EVERY 6" MECHANICAL SAFETY RELEASE.....SINGLE POINT LOCK RELEASE @ CONTROL HYDRAULIC SAFETY SYSTEM.....AUTOMATIC: ALL POSITION SWING ARM LOCKS.... ...AUTOMATIC LOCKING UPON ASCENT ..2 (1 PER COLUMN) CYLINDERS.... 5" FRAME ADAPTERS... ...4 INCLUDED AS STANDARD EQUIPMENT (STACKABLE) 7 1/2" FRAME ADAPTERS... ...4 INCLUDED AS STANDARD EQUIPMENT (STACKABLE) 10" FRAME ADAPTERS... ...4 INCLUDED AS STANDARD EQUIPMENT (STACKABLE) CARRIAGE BEARINGS...(16) 5" DIAMETER (8 PER CARRIAGE) DOUBLE SEALED SELF LUBRICATING ..(8) 4" DIAMETER (4 PER CARRIAGE) THRUST BEARINGS... DOUBLE SEALED SELF LUBRICATING FLOOR ACCESS BETWEEN POSTS......CLEAR AND UNOBSTRUCTED ..5 YEARS * WARRANTY.... 1 YEAR ON POWER UNIT, ELECTRICAL, PNEUMATIC COMPONENTS EXCLUSIVE EXTENDED CYLINDER WARRANTY **

* SEE SPECIFIC MOHAWK WARRANTY FOR DETAILS.

** SEE EXCLUSIVE EXTENDED CYLINDER WARRANTY FOR DETAILS.



MOHAWK RESOURCES LTD. > P.O. BOX 110 65 VROOMAN AVENUE

ANGULAR FRACTIONAL

TP-30A-WB

DECIMAL:

0.XX 0.XXX

FILE NAME

AMSTERDAM, NY 12010 PHN: (800) 833-2006 IN NY: (518) 842-1431 FAX: (518) 842-1289

NOTE: MOHAWK RESOURCES, LTD. RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE.

NOTICE OF CONFIDENTIAL INFORMATION

[2.56]

INFORMATION CONTAINED HEREIN IS CONFIDENTIAL AND PROPERTY OF MOHAWK RESOURCES LTD.. WHERE DRAWING IS FURNISHED TO OTHERS IT SHALL BE USED SOLELY FOR PURPOSES OF INSPECTION, INSTALLATION, OR MAINTENANCE. THE INFORMATION SHALL NOT BE USED OR DISCLOSED BY THE RECIPIENT FOR ANY OTHER PURPOSES WHATSOEVER.

1. REMOVE ALL SHARP CORNERS & EDGES. 2. UNLESS OTHERWISE SPECIFIED, SURFACE FINISH TO BE 125 RMS.

192 [4.88]

W/ OPTIONAL

OVER-HEAD LINES

162 5/8

MAX CYLINDER

121 1/2

[3.09]

EXTENSION

[4.13]

3. WELDING MEDIUM SHALL CONFORM TO AWS SPECIFICATIONS TO E-70XX ELECTRODES OR E-70TI CODE 5.3 FLUX CORE WIRE ONLY.

| ± 1 ° ± .030 ± .030 ± .005 | | | SCALE 3/64 | DRAWN <i>dak</i> | | MOHAWK RESOURCES LTD. | |
|-------------------------------------|---------------|--|---------------|---------------------|-----|---------------------------------------|---------------------------------|
| | | | CHECKED | APPROVED | | TITLE ILLUSTRATION & SPECS, TP-30A-WB | |
| | 030-002-000 | | | | | | |
| | NEXT ASSEMBLY | | DATE 2/09 | WEIGHT <i>8500</i> | LB. | FROM | DRAWING NUMBER <i>TP-30A-WB</i> |

UNITS = INCH [METERS]

D-SIZE