

REV.	DESCRIPTION	DATE	BY	APP'D.
<div><div></div><div>B</div></div>	ALI VERIFICATION LOGO CHANGE	12/15	CHS	

# MODEL TP-20

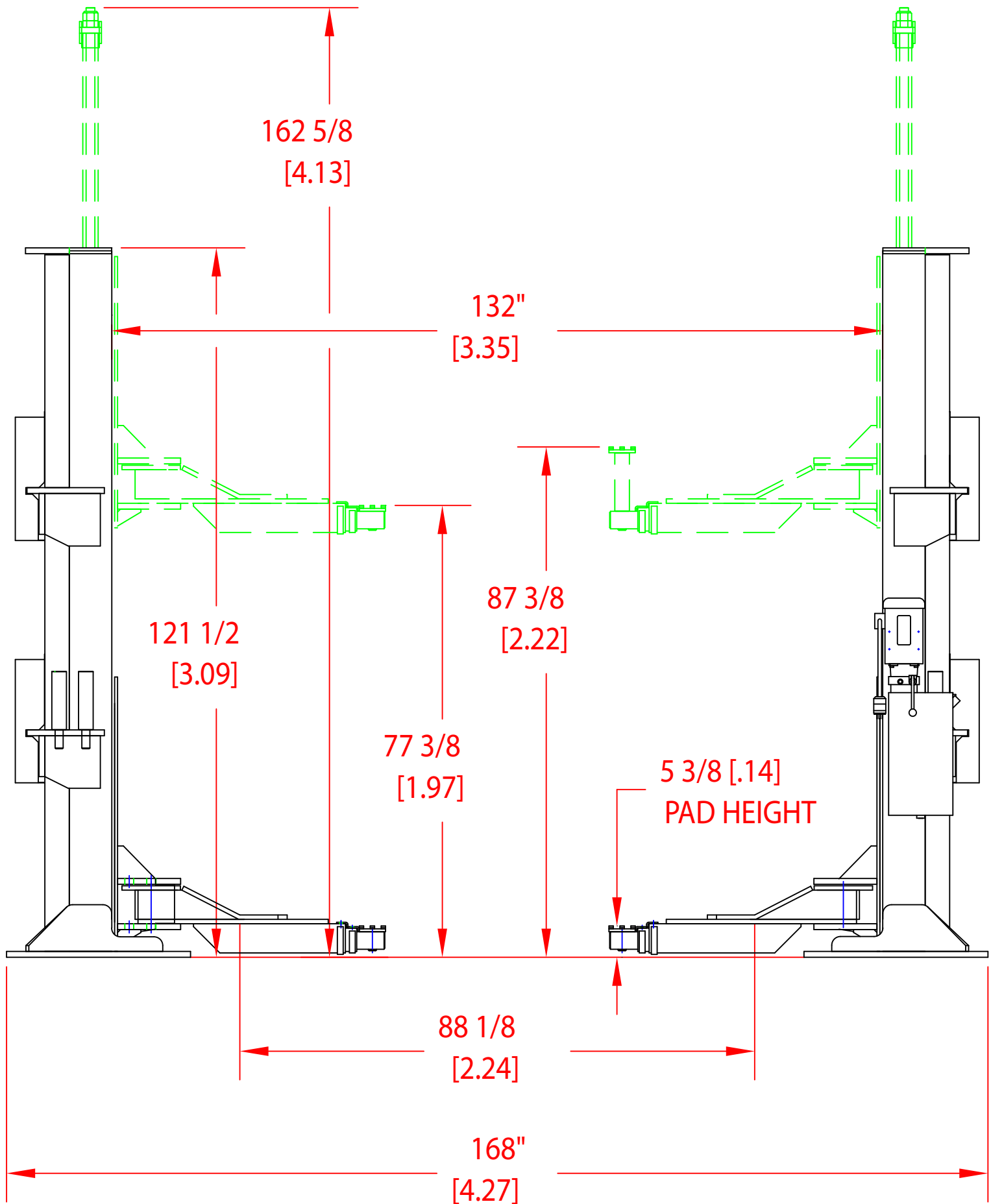
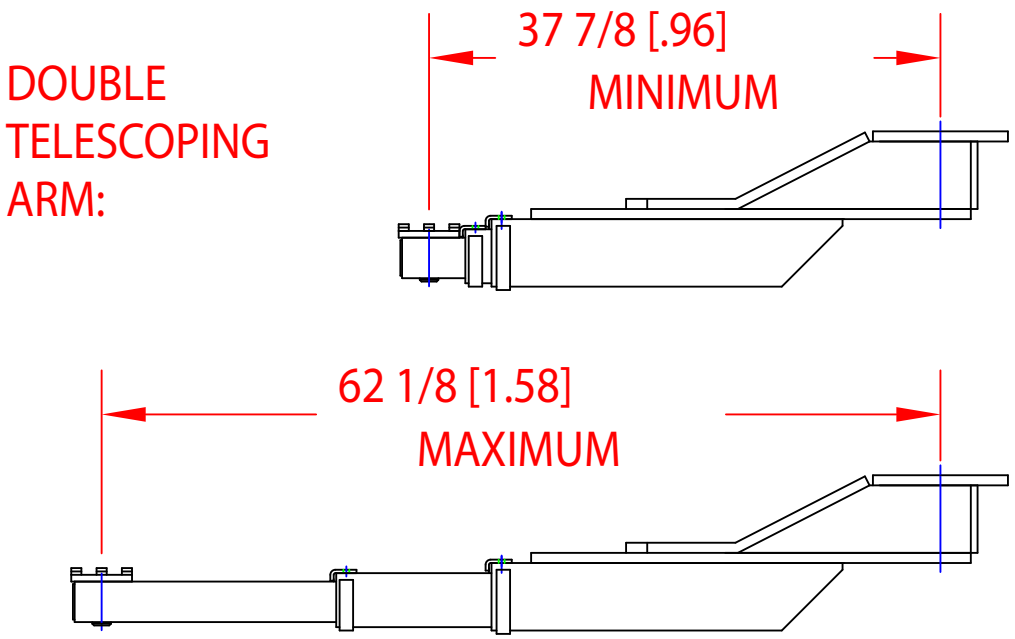
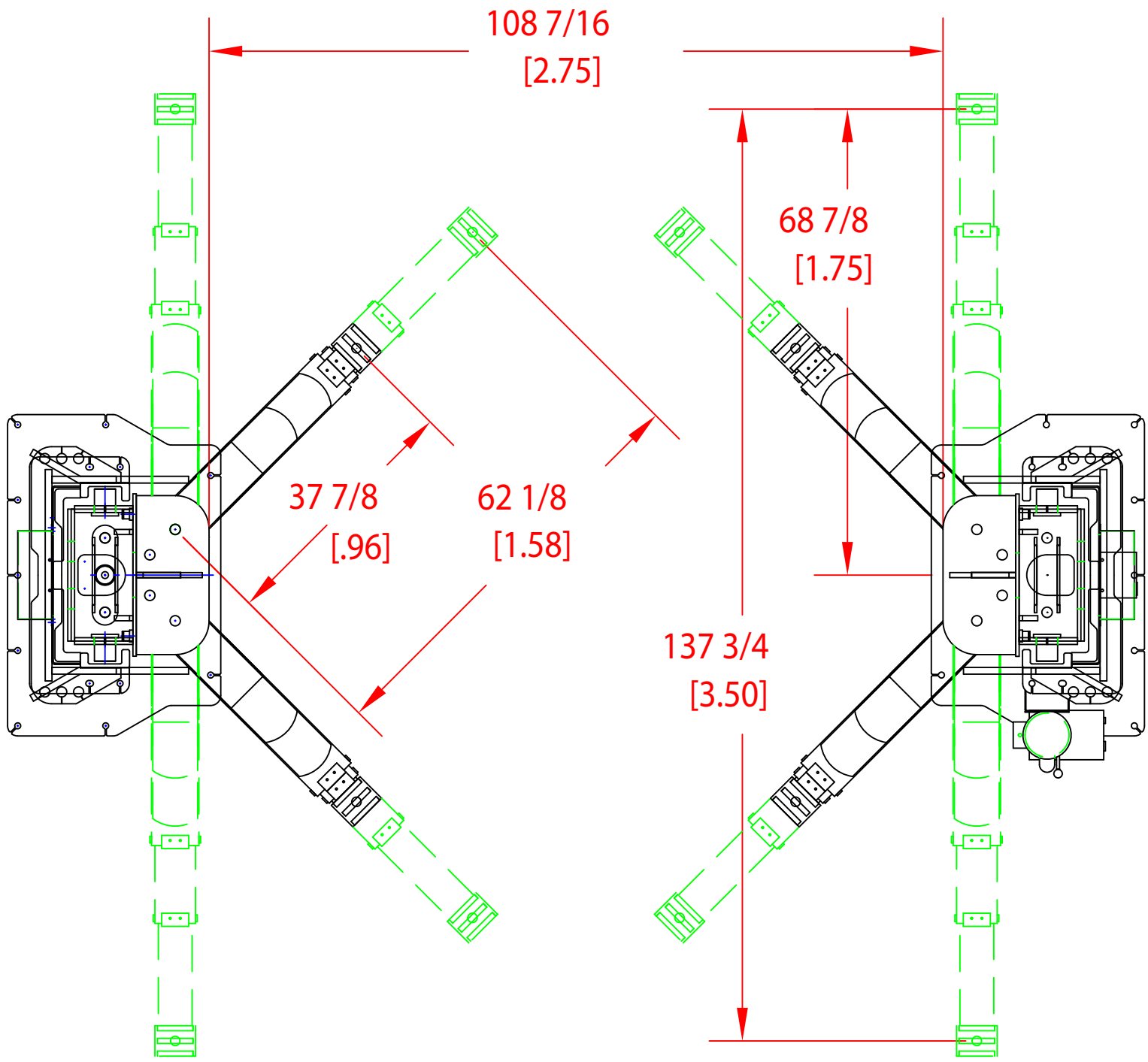
SYMMETRICAL 2-POST LIFT  
CAPACITY: 20,000 LBS



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.....20,000 LBS.  
LIFTING SPEED.....80 SECONDS  
MOTOR RATING.....4 HP, 220 VAC, 1 PHASE  
SYNCHRONIZATION.....HYDRAULIC FLUID DISPLACEMENT USING NO CHAINS,  
CABLES NOR OVERHEAD OBSTRUCTIONS  
MINIMUM LIFTING PAD HEIGHT.....5 3/8"  
LIFTING HEIGHT (STROKE).....6 FEET  
ARM HEIGHT @ FULL RISE.....6'-5 3/8"  
MAX. PAD HEIGHT WITH ADAPTERS.....7'-3 3/8"  
OVERALL WIDTH.....14 FEET  
WIDTH BETWEEN POSTS.....11 FEET  
WIDTH BETWEEN CARRIAGE.....9'-0"  
COLUMN HEIGHT.....10'-1 1/2"  
MAX. CYLINDER HEIGHT.....13'-6 5/8"  
  
SHIPPING WEIGHT.....7000 LBS. APPROX.  
ANCHORING SYSTEM.....(18) 3/4 DIA x 6" WEJ-ITS IN 6 1/2 THK X 4000 PSI CONCRETE  
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  
CYLINDERS.....2 (1 PER COLUMN)  
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  
THRUST BEARINGS.....(8) 4" DIAMETER (4 PER CARRIAGE)  
DOUBLE SEALED SELF LUBRICATING  
FLOOR ACCESS BETWEEN POSTS.....CLEAR AND UNOBSTRUCTED



UNITS = INCH [METERS]



MOHAWK RESOURCES LTD.

P.O. BOX 110  
65 VROOMAN AVENUE  
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.

<b>NOTICE OF CONFIDENTIAL INFORMATION</b>  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.		NOTES: 1. REMOVE ALL SHARP CORNERS & EDGES. 2. UNLESS OTHERWISE SPECIFIED, SURFACE FINISH TO BE 125 RMS. 3. WELDING MEDIUM SHALL CONFORM TO AWS SPECIFICATIONS TO E-70XX ELECTRODES OR E-70T1 CODE 5.3 FLUX CORE WIRE ONLY.	TOLERANCES: ANGULAR: ± 1 ° FRACTIONAL: ± .030 DECIMAL: 0.XX ± .030 0.XXX ± .005			SCALE: 3/64	DRAWN: R.V.	MOHAWK RESOURCES LTD.	
						CHECKED:	APPROVED:	TITLE: ILLUSTRATION & SPECS, TP-20	
		FILE NAME: TP-20-UG		NEXT ASSEMBLY		DATE: 8/98	WEIGHT: 7000 LB.	FROM: N/A	DRAWING NUMBER: TP-20-UG

UNDERGROUND