

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

# MODEL TP-20-WB

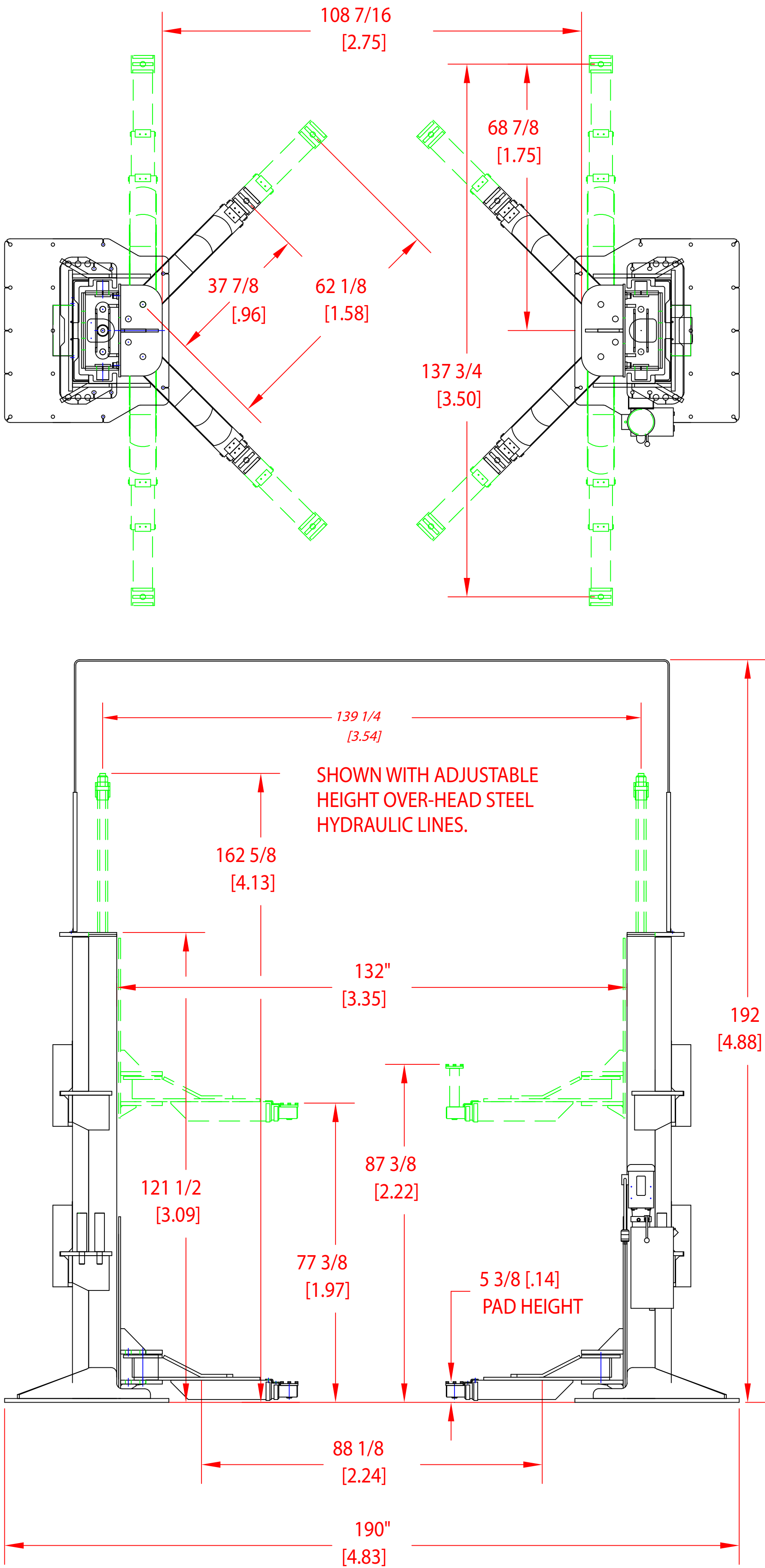
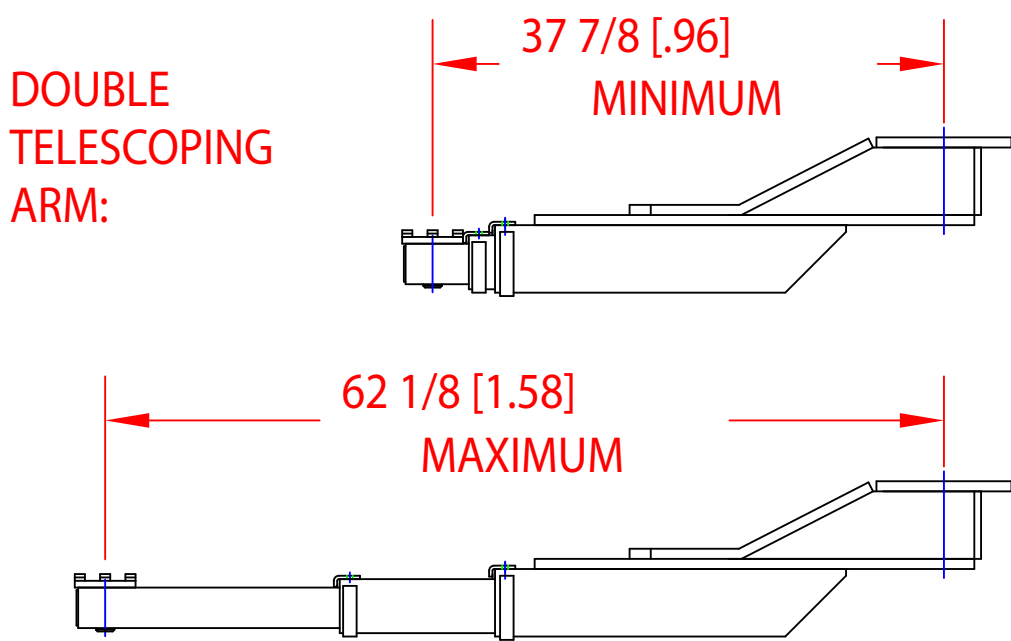
SYMMETRICAL 2-POST LIFT  
CAPACITY: 20,000 LBS



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.....15'-10"
- WIDTH BETWEEN POSTS.....11 FEET
- WIDTH BETWEEN CARRIAGE.....9'-0"
- COLUMN HEIGHT.....10'-1 1/2"
- MAX. CYLINDER HEIGHT.....13'-6 5/8"
- OVERHEAD HYDRAULIC LINE HEIGHT.....16 FEET STANDARD (ADJUSTABLE)
- SHIPPING WEIGHT.....7000 LBS. APPROX.
- ANCHORING SYSTEM.....(28) 3/4 DIA x 6" WEJ-ITS IN 6" THICK MINIMUM 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]



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- 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  
FRACTIONAL  
DECIMAL:  
0.XX  
0.XXX

± 1 °  
± .030  
± .030  
± .005

FILE NAME  
TP-20-WB

NEXT ASSEMBLY

SCALE  
3/64

DRAWN  
R.V.

MOHAWK RESOURCES LTD.

CHECKED

APPROVED

TITLE  
ILLUSTRATION & SPECS, TP-20-WB

DATE  
7/2012

WEIGHT  
7000

LB.

FROM  
N/A

DRAWING NUMBER  
TP-20-WB

