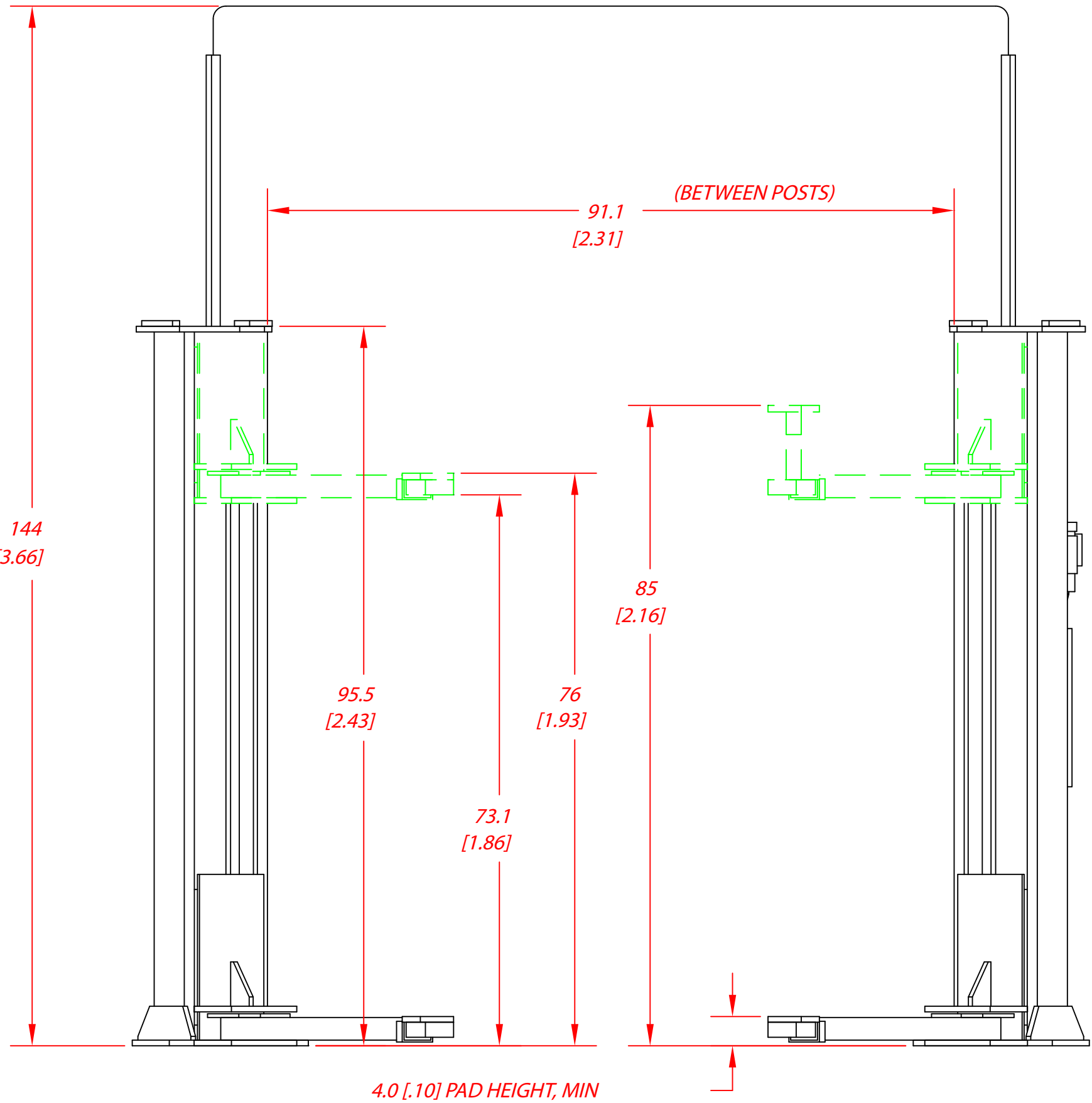
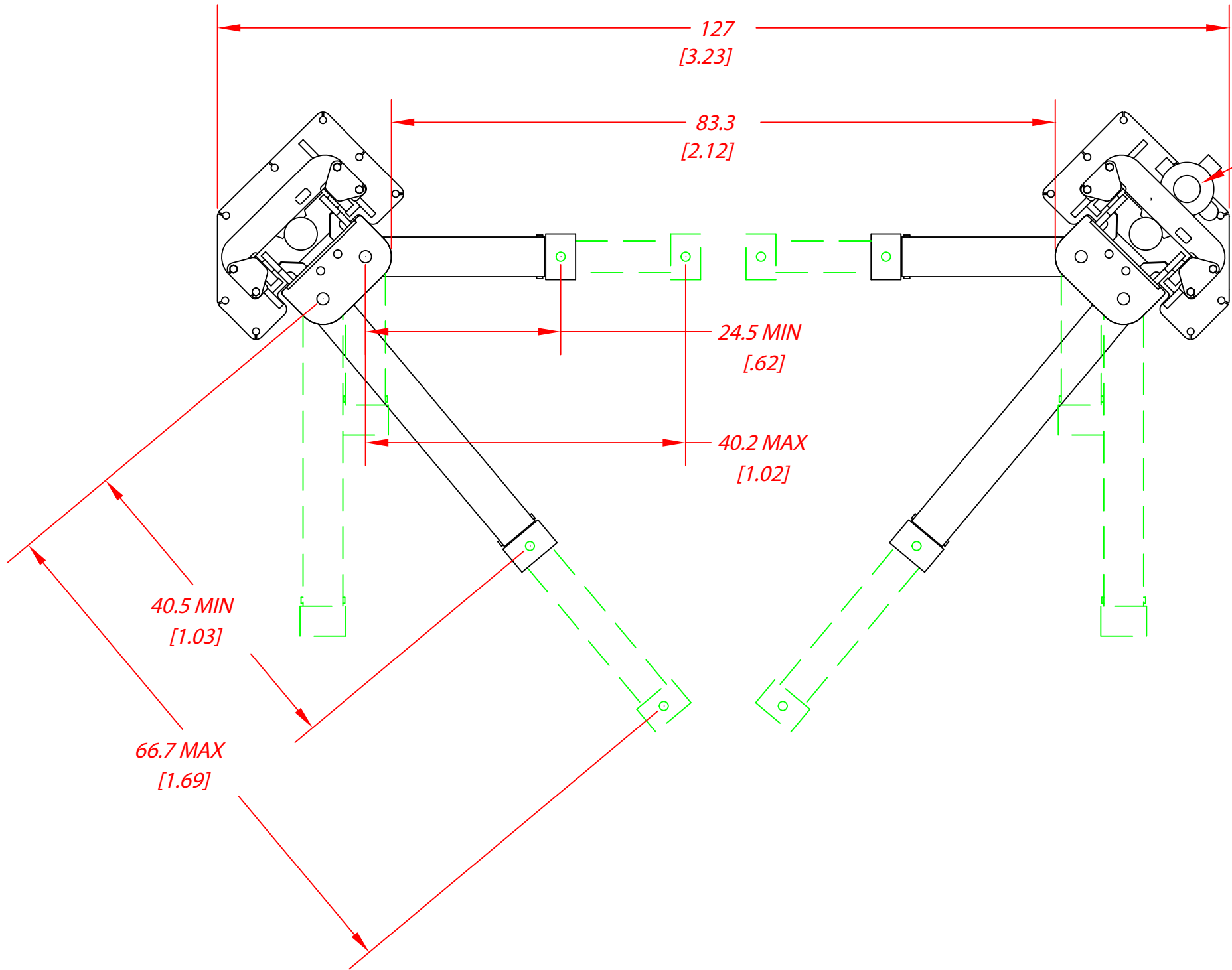


REV.	DESCRIPTION	DATE	BY	APP'D.
	1. ALI VERIFICATION LOGO CHANGE	12/15	CHS	



SHOWN WITH ADJUSTABLE OVER-HEAD  
STEEL HYDRAULIC LINES AND 8" LONGER  
SHORT SWING ARMS.



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

# MODEL A-7

ASYMMETRICAL 2-POST LIFT  
CAPACITY: 7,000 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 ALCVT-2011 FOR AUTOMOTIVE LIFT CONSTRUCTION.

SPECIFICATIONS:

CAPACITY	7,000 LBS.
LIFTING SPEED	45 SECONDS
MOTOR RATING	2 HP, 208-230 VOLTS, SINGLE PHASE, 60 CYCLE (3-PHASE OPTIONAL)
SYNCHRONIZATION	HYDRAULIC FLUID DISPLACEMENT USING NO CHAINS, CABLES, OR OVERHEAD OBSTRUCTIONS
ARM PAD HEIGHT	4" MINIMUM
LIFTING HEIGHT (STROKE)	6'-0"
ARM HEIGHT @ FULL RISE	6'-4"
MAXIMUM PAD HEIGHT WITH ADAPTORS	7'-1"
OVERALL WIDTH	10'-7"
WIDTH BETWEEN POSTS	7'-7 1/8"
WIDTH BETWEEN CARRIAGES	6'-11 3/8"
COLUMN HEIGHT	7'-11 1/2"
OVERHEAD HYDRAULIC LINE HEIGHT	12'-0" STANDARD (ADJUSTABLE)
WEIGHT	2,000 LBS.
CONCRETE FLOOR REQUIREMENTS	4000 PSI, 4 1/2" MINIMUM DEPTH
ANCHORING SYSTEM	(14) 3/4" x 5" WEJ-IT BOLTS
MECHANICAL SAFETY LOCKS	AUTOMATIC, ALL POSITION, STARTING @ 3" OFF THE FLOOR
MECHANICAL SAFETY RELEASE	MANUAL @ BOTH COLUMNS
HYDRAULIC SAFETY SYSTEMS	AUTOMATIC, ALL POSITION
SWING ARM LOCKS	AUTOMATIC, LOCKING UPON ASCENT
CYLINDERS	TWO (2), ONE (1) PER COLUMN
DRIVE SYSTEM	#646 LEAF CHAIN ROUTED OVER CYLINDER NEEDLE BEARINGS WITH HARDENED OUTER RACE
3" FRAME ADAPTORS (STACKABLE)	FOUR (4) INCLUDED AS STANDARD EQUIPMENT
6" FRAME ADAPTORS (STACKABLE)	FOUR (4) INCLUDED AS STANDARD EQUIPMENT
STEEL CARRIAGE BEARINGS	EIGHT (8) PER CARRIAGE, DOUBLE SEALED, SELF-LUBRICATING
FLOOR ACCESS BETWEEN POSTS	CLEAR AND UNOBSTRUCTED



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.

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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 ± 1 °  
FRACTIONAL ± .030  
DECIMAL: ± .030  
0.XX ± .005  
0.XXX

FILE NAME  
A-7

NEXT ASSEMBLY

SCALE  
1/8

CHECKED

DATE  
8/98

DRAWN  
R.V.

APPROVED

WEIGHT  
2000 LB.

MOHAWK RESOURCES LTD.

TITLE  
ILLUSTRATION & SPECS, A-7

FROM

DRAWING NUMBER  
A-7

