

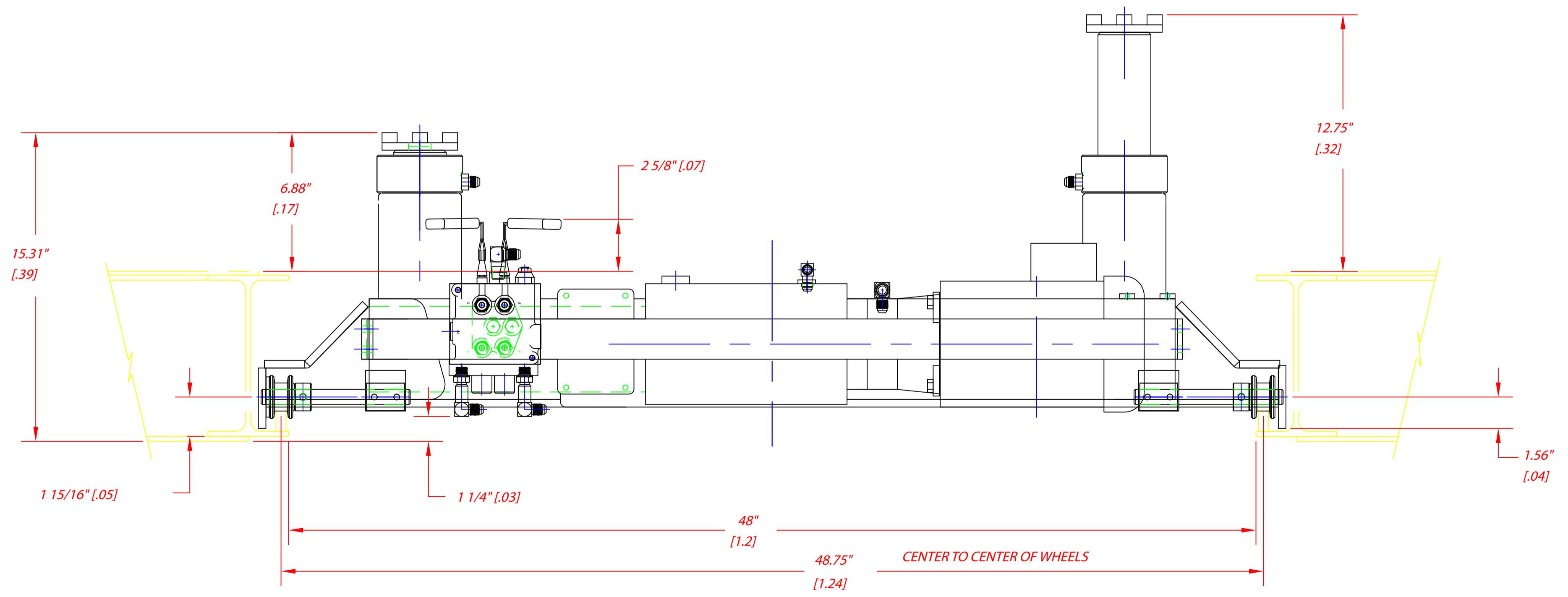
MODEL RJ-25A JACKING BEAM

ELECTRIC/HYDRAULIC JACKING BEAM
CAPACITY: 25,000 LBS



SPECIFICATIONS:

CAPACITY	25,000 LBS. (USING BOTH CYLINDERS)
LIFTING SPEED	20 SECONDS (UP CYCLE) ONE CYLINDER NO LOAD
LIFTING SPEED	40 SECONDS (UP CYCLE) TWO CYLINDER NO LOAD
LIFTING SPEED	10 SECONDS (DOWN CYCLE) ONE CYLINDER NO LOAD
LIFTING SPEED	20 SECONDS (DOWN CYCLE) TWO CYLINDER NO LOAD
MOTOR RATING	1 HP, 110 VOLTS, SINGLE PHASE, 60 CYCLE
SYNCHRONIZATION	MANUAL
CYLINDER PAD HEIGHT	6 7/8" MINIMUM
CYLINDER PAD HEIGHT	12 3/4" MAXIMUM
MAXIMUM PAD HEIGHT WITH ADAPTORS	22 3/4" (WITH 10" ADAPTOR)
BEAM WIDTH	25 3/8"
BEAM LENGTH	51"
WIDTH BETWEEN LIFTING PADS.....	10 7/16" MIN, 35" MAX
WEIGHT	362 LBS.
HYDRAULIC SAFETY SYSTEMS	AUTOMATIC, ALL POSITION (FLOW LIMITING VALVE AT EACH CYLINDER)
CYLINDERS	TWO (2)
DRIVE SYSTEM	DIRECT
5" FRAME ADAPTORS (STACKABLE)	TWO (2) INCLUDED AS STANDARD EQUIPMENT
7 1/2" FRAME ADAPTORS (STACKABLE)..	TWO (2) INCLUDED AS STANDARD EQUIPMENT
10" FRAME ADAPTORS (STACKABLE).....	TWO (2) INCLUDED AS STANDARD EQUIPMENT
LIFTING PADS.....	TWO (2) (TEETH)
LIFTING PADS.....	TWO (2) (YOKE, FOR USE WITH AXLES)
STEEL WHEELS.....	(4) PER JACKING BEAM



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.

UNITS = INCH (METER)

NOTICE OF CONFIDENTIAL INFORMATION

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-70TI CODE 5.3 FLUX CORE WIRE ONLY.

TOLERANCES:	
ANGULAR	± 1 °
FRACTIONAL	± .030
DECIMAL:	
0.XX	± .030
0.XXX	± .005
FILE NAME	RJ-25A

SCALE	1/4
CHECKED	
DATE	5/00
WEIGHT	361.8 LB.
FROM	N/A
DRAWN	dak
APPROVED	
TITLE	RJ-25A JACKING BEAM SPECS
DRAWING NUMBER	RJ-25A

MOHAWK RESOURCES LTD.	
NEXT ASSEMBLY	