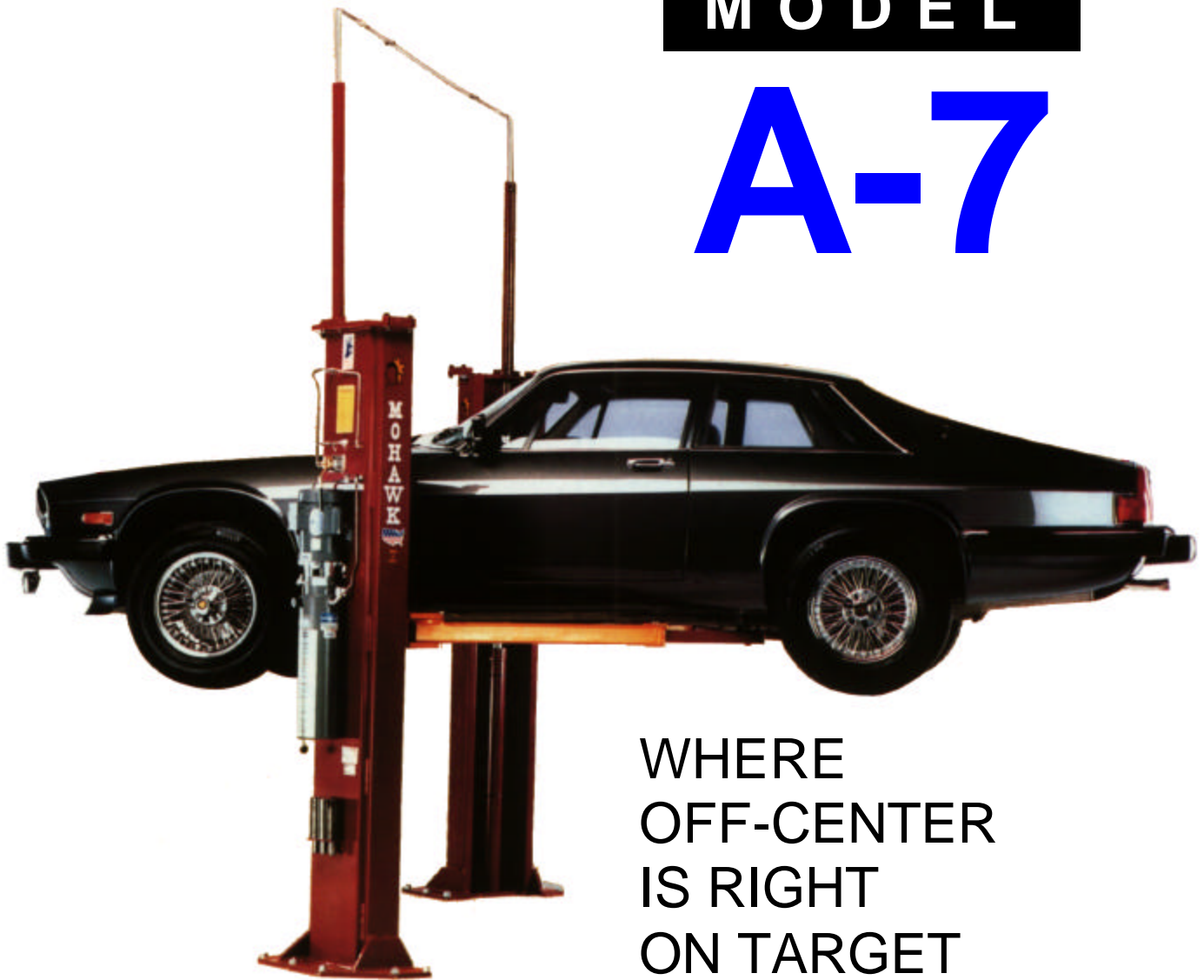


# 7,000-LB. ASYMMETRIC LIFT

MODEL

A-7

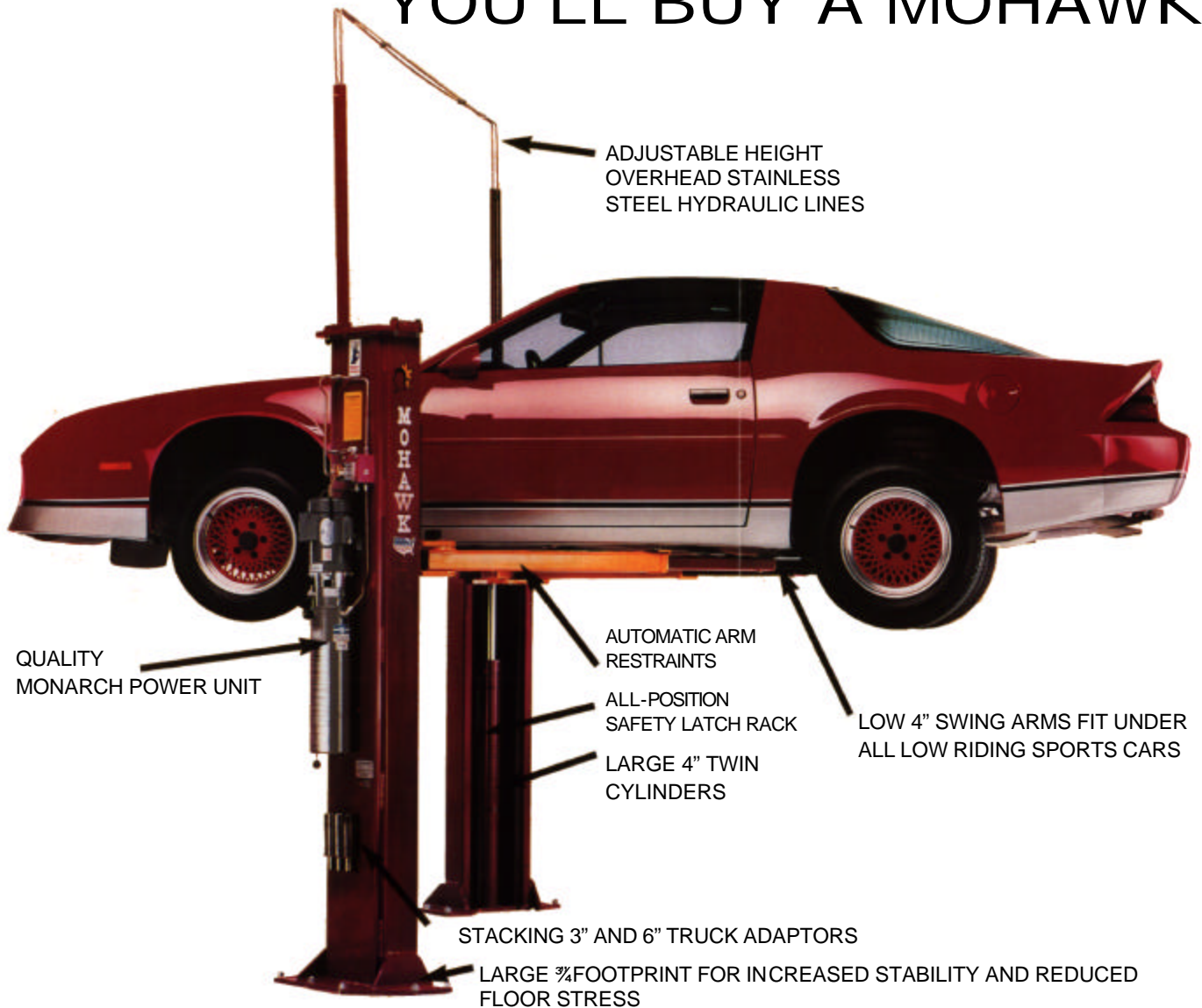


WHERE  
OFF-CENTER  
IS RIGHT  
ON TARGET

**MOHAWK**   
MADE IN THE U.S.A.



# WHEN YOU SEE THE DIFFERENCES, YOU'LL BUY A MOHAWK



## MOHAWK ASYMMETRIC, CLEAR FLOOR DESIGN

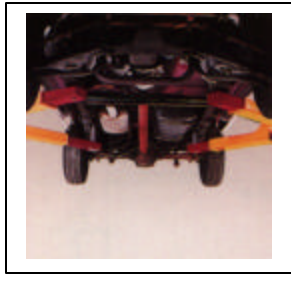
- Mohawk columns are constructed of  $\frac{3}{4}$ " thick L shaped forklift masts, for a lifetime of trouble-free service.
- Each Mohawk carriage rolls on 8 double-sealed, self-lubricating, steel ball bearing rollers.
- Two large heavy duty cylinders make for safer, steadier lifting than single cylinder lifts or models with tiny cylinders.
- Easily adjustable overhead stainless steel hydraulic lines can be set at any height to accommodate all tall trucks and cans.
- 4" low profile swing arm fits under the lowest riding sports cars.
- 3" & 6" stackable truck adaptors are included as standard equipment.
- Adjustable column width by lengthening overhead hydraulic lines\*\*.

## MOHAWK PATENTED INDUSTRY LEADING SAFETY SYSTEMS

- Mohawk lifts feature **all position** mechanical safety locks in **both columns**, starting at the ground, to full lifting height.
- Patented infinite position, **internal** hydraulic safeties, **backed** by external pressure compensated flow controls and velocity fuse valving.
- Swing arm restraints **automatically** engage upon lifting to secure the vehicle, and **automatically** disengage when the vehicle has been fully lowered.
- The best, and most inclusive warranty in the lift business, 5 years for the lift, plus the industry's only **lifetime** cylinder warranty\*. Mohawk builds the best lifts, with the best warranty.
- Lease/purchase plans available for 1 – 5 years. Call Mohawk now!



Open any door on any vehicle for maximum clearance when switching from under-car to under-dash service.



Rotated columns with asymmetric lift arms will lift cars, trucks or vans with maximum safety and stability. 3" and 6" stacking adaptors included means no interference between lift arms and under-vehicle access.



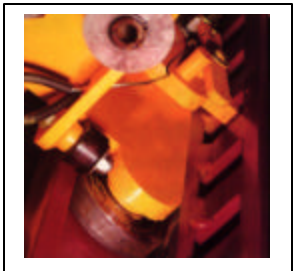
Heavy duty post design using dual cylinders with 1-1/2" #646 leaf chain provides adjustment free maintenance for the life of the lift.



Mohawk's patented hydraulic equalization eliminates floor plates and overhead beams, giving you a clear-floor work space for complete access under any vehicle.

## OPERATION

- Hydraulic fluid is pumped between the two cylinders through the overhead stainless steel hydraulic lines. Patented hydraulic synchronization eliminates the need for restrictive height overhead covers, cables, pulleys, equalizer chains or floor plates.
- To raise the carriages Mohawk's A-7 uses heavy duty leaf chains and twin bearings located on each of the cylinders. Chain lifting eliminates the stretch, fray, maintenance and replacement associated with cable or screw lifts.
- Mohawk carriages roll on double sealed, self-lubricating, steel ball bearing rollers, for a lifetime of maintenance-free operation. Mohawk bearings are longer lasting, with less friction and wear than competitive lifts using plastic slide blocks that need constant greasing and maintenance.



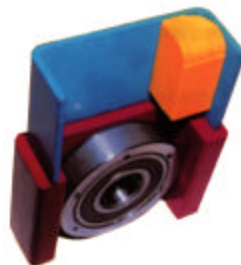
All-position twin safeties combine positive locking mechanical and hydraulic safety systems for absolute security at every height.

## ASYMMETRIC DESIGN

- Rotated columns and offset arms allow damage-free opening of vehicle doors for convenient under-dash access whether on or off the ground.
- Fits even in narrow service bays with 10'7" total width.



Mohawk uses easily adjustable overhead stainless steel hydraulic lines, **NOT** restrictive overhead cable and rubber hose covers that limit lifting height.



Mohawk fork lift channel column and bearing (red/silver) shown with competitive lift sheet metal column and plastic slide block (blue/yellow).



\*After 5 years, see limited lifetime cylinder warranty.

U.S. Patent #4500071  
Canadian Patent #436053

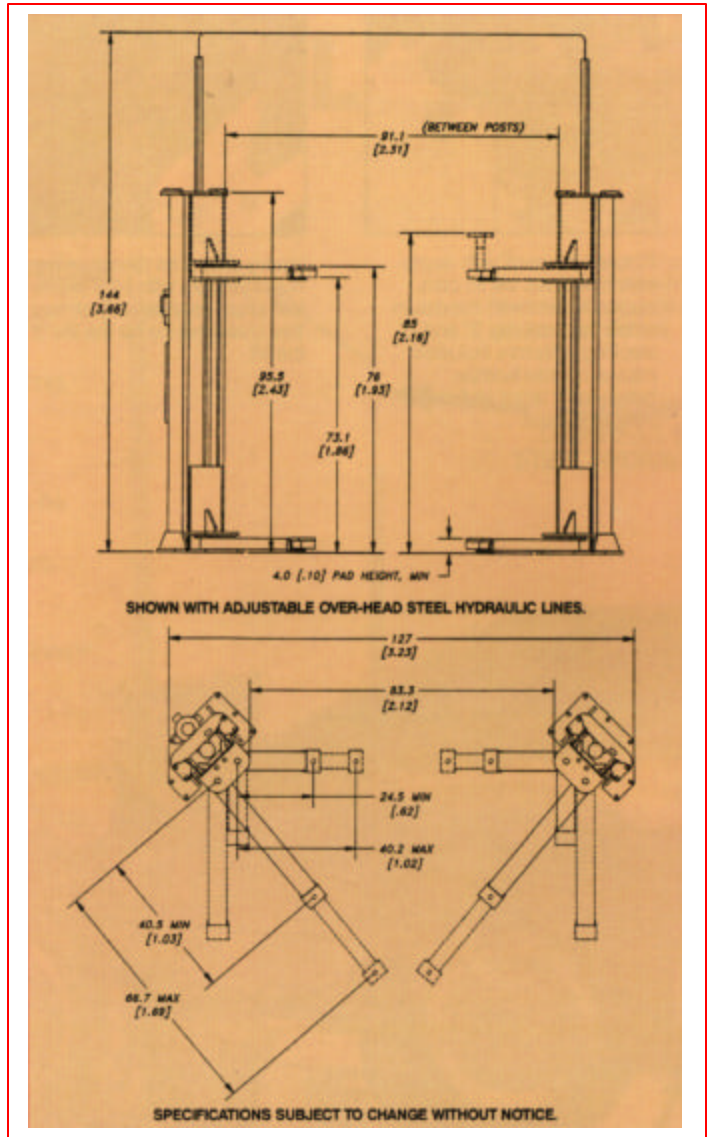
# SPECIFICATIONS

<b>MODEL:</b>	<b>A-7</b>
Capacity:	7000 lbs. (3175.2 Kg)
Lifting Speed:	45 seconds
Motor Rating:	2 HP/208-230 VAC, single-phase (3-phase optional)
Synchronization:	Hydraulic fluid displacement using no chains, cables, or overhead obstructions
Arm Pad Height:	4" (10.2 cm) minimum
Lifting Height (Stroke):	6' (1.83 m)
Arm Height @ Full Rise:	6'4" (1.93 m)
Max. Pad Height with Adaptors:	7'1" (2.16 m)
Overall Width:	10'7" (3.23 m) (or 11'**)
Width Between Posts:	7'7-1/8" (2.31 m) (or 8'1/8'**)
Width Between Carriages:	6'11-3/8" (2.12 m) (or 7'4-3/8'**)
Column Height:	7'11-1/2" (2.43 m)
Overall Hydraulic Line Height:	12' (3.66 m) Standard (adjustable to accommodate any height ceiling or routed in-floor)
Weight:	2000 lbs. (907.2 Kg)
Concrete Floor Requirements:	4000 PSI (27586.2 kPa) mix 4-1/2" (11.43 cm) depth
Anchoring System:	(14) 3/4 x 5" (1.90 x 12.7 cm) Wej-it bolts
Mechanical Safety Locks:	<b>Automatic; all position;</b> starting @ 3" (7.62 cm) off the floor
Hydraulic Safety Systems:	<b>Automatic; all position;</b>
Swing Arm Restraints:	<b>Automatic</b> upon ascent
Cylinders:	2 (1 per column)
Drive System:	#646 leaf chain routed over cylinders
3" Frame Adaptors: (stackable)	4 included as standard equipment
6" Frame Adaptors: (stackable)	4 included as standard equipment
Steel Carriage Bearings:	8 per carriage, double-sealed, self-lubricating
Floor Access Between Posts:	Clear and unobstructed
Warranty:	5 years <b>Lifetime</b> on cylinders*

Links in **BLUE** will not work unless you're connected to the Internet.

Certified by Automotive Lift Institute to conform with ANSI/ALI B153.1 – 1990 Standard. Meets ANSI, NEC, and NEMA safety codes.

\*\*Wider specs have not been certified by ALI/ETL



## BEFORE YOU BUY ANY LIFT, SEE A MOHAWK



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