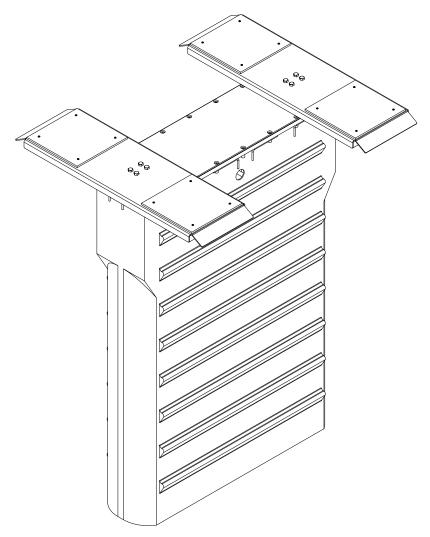


Installation & Operation Manual Supplement

10,000 LB FIXED PAD ADAPTER



200 Cable Street, P.O. Box 3944 Louisville, Kentucky 40201-3944 Email: sales@challengerlifts.com Web site: www.challengerlifts.com OFFICE 800-648-5438 / 502-625-0700 FAX 502-587-1933

IMPORTANT: READ THIS MANUAL COMPLETELY BEFORE INSTALLING OR OPERATING LIFT

Read entire manual before assembling, installing, operating, or servicing this equipment. Proper maintenance and inspection is necessary for safe operation. DO NOT operate a damaged lift.

GENERAL SPECIFICATIONS

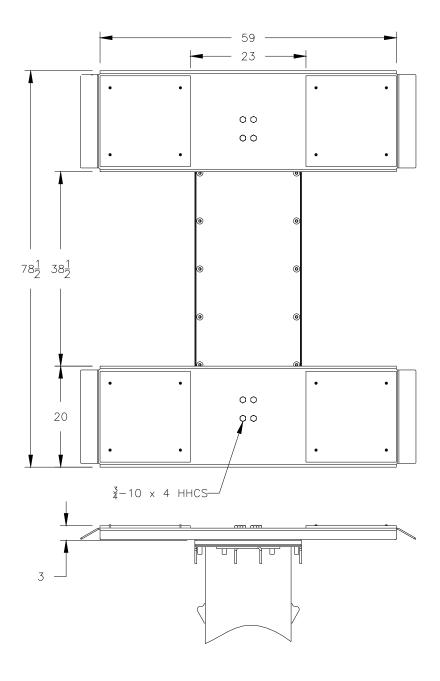


Figure 1

BEFORE YOU BEGIN

Safety Notices and Decals

For you safety, and the safety of others, read and understand all of the safety notices and decals included here.

Read entire manual before assembling, installing, operating, or servicing this equipment.

Proper maintenance and inspection is necessary for safe operation.

DO NOT operate a damaged lift.

Power Unit: Secure placard CAUTION The messages and pictographs shown are generic in nature and are meant to generally represent hazards common to all automotive lifts regardless of specific style. lidation of these labels was ovided by the Automotive I stitute, PO Box 33116 India Lift Control Console: Secure placard in an location. 1992 by ALI, Inc **A** CAUTION CAUTION CAUTION Authorized personne only in lift area. safety stands when removing or installing manufacturer's SAFETY INSTRUCTIONS SAFETY INSTRUCTIONS Read operating Do not operate a damaged lift. and inspection is necessary before using lift.

Safety decals similar to those shown here are found on a properly installed lift. Be sure that all safety decals have been correctly installed on the lift. Verify that all authorized operators know the location of these decals and fully understand their meaning. Replace worn, faded, or damaged decals promptly.

SAFETY WARNING LABELS FOR HINGED FRAME ENGAGING LIFTS

Lift Owner/User Responsibilities:

- This Safety Warning placard
 SHALL be displayed in a
 conspicuous location in the lift area.
- B. Use one of the mounting arrangements illustrated on back of this placard.
- C. These Safety Warning labels supplement other documents supplied with the lift.
- D. Be certain all lift operators read and understand these labels, operating instructions and other safety related information supplied with the lift.





Do not attempt to raise a vehicle on the lift until the lift has been correctly installed and adjusted as described in this manual.

INSTALLATION

Minimum Tools Required Torque Wrench;150 ft-lbs minimum with 1 1/8" Socket

Assembling the Pad

- 1) Note orientation of pads in Figure 1.
- 2) Attach the Fixed Pad Adapter to the plunger using the supplied 3/4"-10 x 4" bolts and 3/4" external tooth lock washers. Torque to 120 ft-lbs.

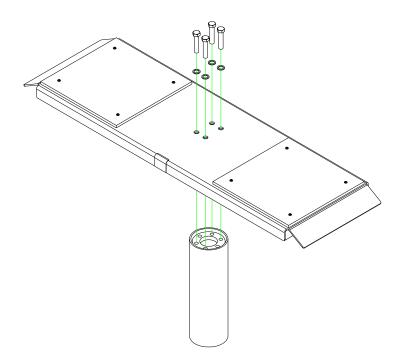
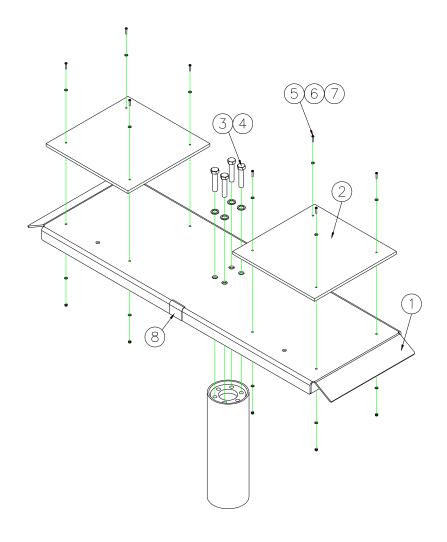


Figure 2

PARTS BREAKDOWN



Item #	Part #	Qty./Lift	Description
1	17305	2	Fixed Pad Adapter Weld
2	17301	2	Rubber Pad Set (2 pcs)
3	17304	8	34-10NC x 4 HHCS, Gr. 5, Zinc Plated
4	16162	8	3/4" External Tooth Lock Washer
5	028-161	16	#10-24 x 1 Pan Head Screw
6	108-024	32	#10 Flat Washer
7	055-127	16	#10-24 Nylon Locknut
8	17303	2	10,000 LB Capacity Decal

Rev. 7/9/07 17300-IOM.doc