



INSTRUCTIONS • PARTS DRAWING • PARTS LIST

PART NUMBERS: 14472 - 16759 - 17008

WARNING: READ INSTRUCTIONS BEFORE OPERATING



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B.O.B. 1500 AIR LIFT



NOTE: READ ENTIRE MANUAL TO COMPLY WITH ALL SAFETY AND SERVICE PRECAUTIONS. DEATH, PERSONAL INJURY AND/OR PROPERTY DAMAGE MAY OCCUR UNLESS INSTRUCTIONS ARE FOLLOWED CAREFULLY.

INSTRUCTIONS

UNPACKING AND SET-UP

- 1. Open carton, the n remove ramp and shipping boards.
- ▲ 2. Connect foot-operated air valve to 100 psi maximum air supply. The lift may be damaged and/or personal injury may result if the pressure exceeds the maximum 100 psi rating.
 - 3. Stand clear of lift table, and depress the UP side of foot valve to raise table.
 - 4. To lower table, lift detent bar from safety latch and lower to next position or to floor.
 - 5. To mount ramp, insert ramp mounting pins into holes at end of table opposite vise holes.

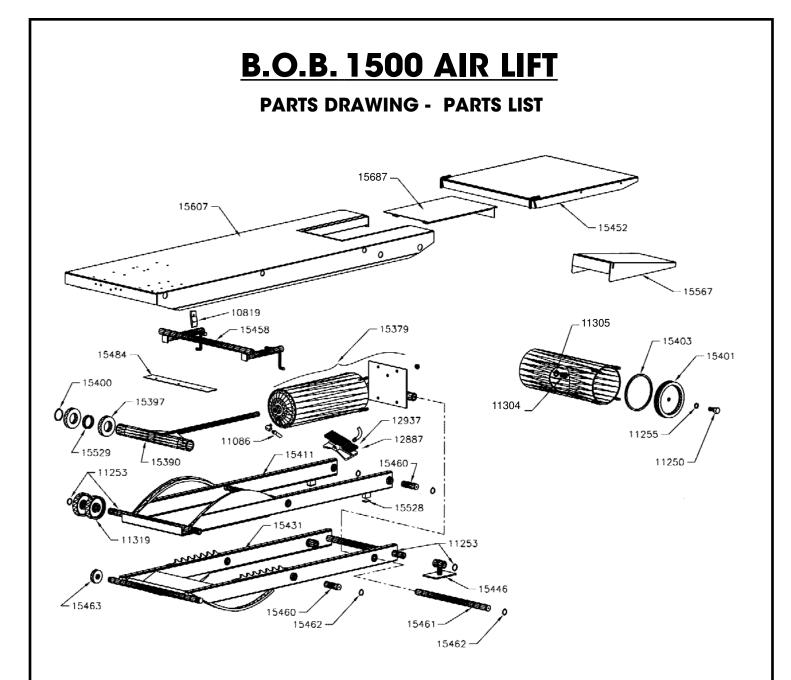
OPERATION

- 1. Loads must be centered on table at all times. Table is rated for a maximum load of 1500 lbs.
- 2. Loads must be firmly positioned and secured on table at all times.
 - 3. All moving parts have been lubricated at the factory and should be re-lubricated every (6) months to prevent galling. Grease zerks are located at each end of frame pivot shaft and at top ends of inside frame assembly.
 - 4. Lightly oil cylinder rod when it becomes dry.
 - 5. Squirt some oil through bleed hole in plate end of cylinder to lubricate piston and its seal every (6) months.
 - 6. Pivot shaft set screws should be checked frequently to be sure they are tight. These are located at the top end of the inside frame assembly.

OTHER OPTIONS AVAILABLE

Separate installation instructions included with each option.

| PART# | DESCRIPTION |
|-------|---|
| 14476 | CV-17 CYCLE VISE- Used to stablize motorcycles while on lift. |
| 14473 | 12" SIDE EXTENSION (2) - Expands width of lift from 28" to 52" includes stabilizer bar. |
| 14474 | 13" FRONT EXTENSION - Extends lift top to 97" for longer wheel base motorcycles. |
| 14475 | TRIKE EXTENSION - Used for 3 wheeled vehicles. |



| Part # | Description |
|--------|------------------------------|
| 10819 | detent clip |
| 11086 | valve hose w/fitting |
| 11250 | screw 3/4 -10 x 1-3/4 |
| 11253 | retaining ring 1-5/16 |
| 11255 | lockwasher - 3/4" |
| 11319 | wheel |
| 12887 | valve stem assembly |
| 12937 | foot valve assembly complete |
| 11304 | cylinder shaft bushing |
| 11305 | cylinder shaft seal |
| 15379 | cylinder assembly |
| 15390 | cylinder shaft assembly |
| 15397 | cam roller bearing |
| 15400 | retaining ring 2-3/8" |
| 15401 | piston |
| 15403 | piston seal |

| Part# | Description |
|-------|------------------------|
| 15607 | top assembly |
| 15411 | inside frame assembly |
| 15431 | outside frame assembly |
| 15446 | foot assembly |
| 15452 | ramp |
| 15687 | drop out cover |
| 15458 | detent bar |
| 15460 | frame pivot shaft |
| 15461 | cylinder pivot shaft |
| 15462 | retaining ring 1-1/4" |
| 15463 | track roller bearing |
| 15484 | cover plate |
| 15528 | rubber pad |
| 15529 | spacer |
| 15567 | ramp end extension |
| | |

HANDY LIMITED WARRANTY

Handy Industries Division of Jadeim LLC, warrants to the original purchaser of this product, all parts to be free from defects in manufacture for a period of one (1) year from date of delivery. Notice of a defective part must be received in writing at Handy Industries within one (1) year of purchase. All defective parts must be returned to Handy Industries and which, upon our examination any parts which are defective in manufacture or workmanship, will be replaced or put in good operating condition. This warranty does not apply to damage resulting from accident, improper installation, repair, operation or maintenance, negligence or neglect. THE COST OF SUCH REPLACEMENT OR REPAIR SHALL BE EXCLUSIVE REMEDY FOR ANY BREACH OF ANY WARRANTY AND HANDY INDUSTRIES SHALL NOT BE LIABLE TO ANY PERSON FOR CONSEQUENTIAL DAMAGE, OR INJURY, OR COMMERCIAL LOSS RESULTING FROM ANY BREACH OF WARRANTY. HANDY INDUSTRIES MAKES NO WARRANTY OR MERCHANTABILITY, MAKES NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE AND MAKES NO OTHER WARRANTY EXPRESSED OR IMPLIED, INCLUDING IMPLIED WARRANTY ARISING FROM THE COURSE OR DEALING OR USAGE OF THE TRADE.