WARNING

1. STUDY, UNDERSTAND AND FOLLOW ALL INSTRUCTIONS PROVIDED WITH THIS JACK PRIOR TO OPERATION.
2. THIS EQUIPMENT IS DESIGNED FOR LIFTING PURPOSES ONLY - NOT FOR SUPPORTING LOADS. WHILE LIFTING, POSITION APPROPRIATE CAPACITY VEHICLE STANDS AND EXTEND THEM IN STAGES TO MAINTAIN A MINIMUM DISTANCE BETWEEN LOAD AND STANDS.
3. DO NOT MOVE OR DOLLY THE VEHICLE WHILE ON THE JACK.
4. DO NOT OVERLOAD. LIFT THE VEHICLE ONLY AT AREAS SPECIFIED BY THE MANUFACTURER.
5. USE ONLY ON HARD LEVEL SURFACE CAPABLE OF SUSTAINING THE LOAD.
6. CENTER LOAD ON SADDLE.
7. DO NOT OPEN FILLER PLUG FOR ANY REASON UNLESS JACK IS FULLY LOWERED AND AIR SUPPLY HAS BEEN DISCONNECTED.
8. IT IS YOUR RESPONSIBILITY TO KEEP WARNING DECALS LEGIBLE AND INTACT. REPLACEMENT DECALS MAY BE OBTAINED FROM THE FACTORY.
9. FAILURE TO HEED THESE WARNINGS MAY RESULT IN LOSS OF LOAD, DAMAGE TO THE JACK OR FAILURE RESULTING IN PROPERTY DAMAGE, PERSONAL OR FATAL INJURY.

OWNERS RESPONSIBILITY

Operation. The owner and/or operator shall have an understanding of these operating instructions and warnings before operating this jack. Warning information shall be emphasized and understood. If the user is not fluent in English, the instructions and warnings shall be read to and discussed with the operator in the operator's native language by the purchaser/owner, making sure that the operator comprehends its contents.

Maintenance. This Jack shall be maintained in accordance with instructions listed under "Maintenance."

INSPECTION

1. Visual inspection shall be made before each use of the jack, checking for leaking hydraulic fluid, and damaged, loose or missing parts.
2. Each jack shall be inspected by an authorized service center immediately, if subjected to an abnormal load or shock.
3. Owners and/or users should be aware that repair of this equipment may require specialized knowledge and facilities. It is recommended that an annual inspection of the jack be made by an authorized service center and that any defective parts, decals or warning labels be replaced with genuine factory parts. A list of authorized service centers is available from the factory.

Damaged Jacks. Any jack which appears to be damaged in any way, is found to be badly worn, or operates abnormally SHALL BE REMOVED FROM SERVICE until necessary repairs are made by an authorized service center.

INSTRUCTIONS BEFORE USE

1. Remove square head shipping plug from reservoir, and replace with elbow (Item 33). Install air line to elbow.
2. Remove filler screw and check oil level. With ram in down position, it should be just up to the hole. Fill if necessary with clean hydraulic oil. Never use brake fluid.
3. Occasionally, the jack becomes "airbound" during transit. To remove air from hydraulic system, open release valve by turning knob on top of handle counterclockwise. With air supply connected, activate air valve for 10 - 15 seconds. Close release valve and check for normal operation.
4. Check air supply pressure. System must have at least 100 PSI and 10 C.F.M. to obtain rated capacity.

WARNING

USE THIS JACK IN THE UPRIGHT POSITION ONLY.

OPERATING INSTRUCTIONS

1. Lifting. Attach air supply to control valve and close release valve. Position jack where desired and adjust extension screw if necessary. Activate air/hydraulic pump by pressing on control valve until desired height is reached. Jack will hold load even if air supply is removed.

WARNING

USE JACK FOR LIFTING ONLY. ALWAYS SUPPORT VEHICLE BY OTHER APPROPRIATE MEANS.

2. Lowering. Ram will lower when release valve is opened.
TROUBLESHOOTING

Cause - Solution

1. Release valve must be closed.

2. Low air pressure. System pressure must be at least 100PSI to obtain rated capacity.

3. Release valve must be open.

4. Air filter may be plugged. Check and/or clean if necessary (under cover).

5. Squirt a few drops of oil in the air intake and operate at no load for a few seconds. This is usually not necessary if your in-line lubricator is operating correctly.

If the above procedures do not remedy the problem, the jack will require service and should be taken to an authorized service center for repair.

LIMITED WARRANTY

Lincoln, a Division of McNeil (Ohio) Corp., a subsidiary of Pentair, Inc., warrants that jacks and related service equipment sold with the brand-names Lincoln, Blackhawk Automotive, Blackhawk Automotive Banner, Blackhawk Automotive Sote-Power, Hein-Werner Automotive, Hein-Werner Automotive Winner will be free from defects in material and workmanship during the one (1) year following the date of purchase. This warranty is extended to the original retail purchaser only. If a jack or related service equipment proves to be defective during this warranty period, it will be repaired or replaced without charge. To obtain repair or replacement, it must be shipped, transportation charges prepaid, with proof of date of purchase to a Lincoln authorized Warranty and Service Center, within one (1) year following the date of purchase. This warranty does not apply to parts damaged from accident, overload, or abuse, nor does it apply to any equipment which has been altered or used with special attachments other than those recommended by Lincoln. No other express warranty applies to jacks and related service equipment manufactured by Lincoln. ANY IMPLIED WARRANTIES applicable to jacks and related service equipment manufactured by Lincoln, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WILL LAST ONLY FOR ONE (1) YEAR FROM THE DATE OF PURCHASE. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. In no event shall Lincoln be liable for incidental or consequential damages. The liability of Lincoln on any claim for loss or damage arising out of the sale, resale, or use of a jack or related service equipment shall in no event exceed the purchase price. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

Service beyond the warranty period is available through a nationwide system of Authorized Service Centers which are carefully selected by Blackhawk. A current list of Authorized Service Centers is available from the factory.

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