LIMITED WARRANTY

PERFORMANCE TOOL® extends only the following warranties, and only to original retail purchasers. These warranties give specific legal rights. Except where prohibited by local law, the law of the State of Washington governs all warranties and all exclusions and limitations of warranties and remedies. There may be other rights which vary from state to state.

PERFORMANCE TOOL® warrants the product to be free from defects in materials and workmanship under normal use and service. A defective product may be returned for a free replacement within 90 days from the date of purchase, provided that product is returned to place of purchase immediately after discovery of defect. After 90 days and up to one year from date of purchase, PERFORMANCE TOOL® will replace at no charge any parts which our examination shall disclose to be defective and under warranty. These warranties shall be valid only when a sales receipt showing the date of purchase accompanies the defective product or defective part (s) being returned. For part (s) after 90 days, please remit your request, postage prepaid to:

PERFORMANCE TOOL, P.O. Box 88259 Tukwila, WA 98138

These warranties exclude blades, bits, punches, dies, bulbs, fuses, hoses, and other consumables which must be replaced under normal use and service. These warranties shall not apply to any product or part which is used for a purpose for which it is not designed, or which has been repaired or altered in any way so as to affect adversely its performance or reliability, nor shall these warranties apply to any product or part which has been subject to misuse, neglect, accident or wear and tear incident to normal use and service.

PERFORMANCE TOOL® does not authorize any other person to make any warranty or to assume any liability in connection with its products.

Except for warranties of title and the limited express warranties set forth above, PERFORMANCE TOOL® makes no express or implied warranties of any kind with respect to its products. In particular, PERFORMANCE TOOL® makes no implied warranty of merchantability and no implied warranty of fitness for any particular purpose, except that for goods purchased primarily for personal, family or household use and not for commercial or business use, PERFORMANCE TOOL® makes an implied warranty of merchantability (and, if otherwise applicable, an implied warranty of fitness for a particular purpose), but only for the particular qualities or characteristics, and for the duration, expressly warranted above.

The laws on limitation of implied warranties may differ from state to state, so the above limitations may not apply in all cases.

PERFORMANCE TOOL® shall not be liable for consequential, incidental or special damages resulting from or in any manner related to any product, or to the design, use, or any inability to use the product. The sole and exclusive remedy for a defective product or part shall be the repair, or replacement thereof as provided above. The laws on limitation of remedies or on consequential, incidental or special damages may vary from state to state, so the above limitations may not apply in all cases.

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3/4 TON ENGINE LEVELER

Stock Number W41036

OWNER'S MANUAL

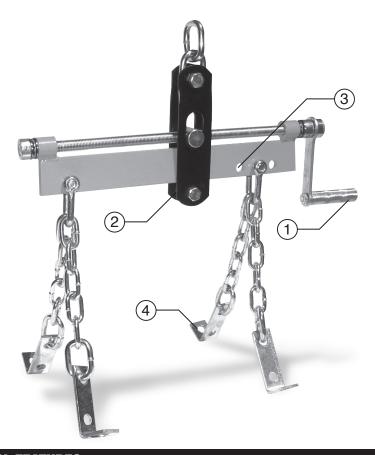


AWARNING: READ, UNDERSTAND AND FOLLOW ALL INSTRUCTIONS AND WARNINGS BEFORE OPERATING THIS TOOL. FAILURE TO DO SO MAY RESULT IN PERSONAL INJURY AND/OR PROPERTY DAMAGE AND WILL VOID WARRANTY.



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TOOL FEATURES



TOOL FEATURES

- 1. Adjustment Handle
- 2. Load Bushings (*Grease)
- 3. Three Mounting Positions
- 4. Angled Brackets

SPECIFICATIONS:

Capacity	1,500 lbs. (680 Kilo)
	2.6 x 18.4 x 7.2 in. (22 x 104 x 8 cm)
Weight	2.2 lb.(5.420 Kilo)
Support Screw Travel	12 in. (30.48 cm)

Specifications are subject to change without notice.

SAFETY GUIDELINES / DEFINITIONS

This instruction manual is intended for your benefit. Please read and follow the safety, installation, maintenance and troubleshooting steps described within to ensure your safety and satisfaction. The contents of this instruction manual are based upon the latest product information available at the time of publication. The manufacturer reserves the right to make product changes at any time without notice.

▲WARNING: Read and understand this entire instruction manual before attempting to assemble, install, operate or maintain this product. Failure to comply with the instructions may result in serious personal injury and/or property damage! The following signal words are used to emphasize safety warnings that must be followed when using this product.

▲DANGER: Indicates an imminently hazardous situation that, if not avoided, WILL result in death or serious injury.

▲WARNING: Indicates a potentially hazardous situation that, if not avoided, COULD result in death or serious injury.

▲CAUTION: Indicates a potentially hazardous situation that, if not avoided, MAY result in minor or moderate injury.

▲NOTE: Indicates important information, which if not followed, MAY cause damage to equipment.

SAFETY INFORMATION

Read these safety warnings before operation.

▲WARNING! Failure to read, understand and follow these warnings may result in engine leveler failure resulting in death, personal injury and/or property damage.

AWARNING! Do not overload engine leveler beyond 1,500 lbs. Overloading can cause damage to or failure of the engine leveler.

▲WARNING! Always use engine leveler in conjunction with crane or overhead hoist having a load capacity of at least 1 ton (2,000 lbs.) Always use lifting device on hard, level surface capable of sustaining the load.

AWARNING! Boom and load must be in lowest possible position before moving. Move load slowly and smoothly to avoid uncontrolled swinging and possible loss and load.

AWARNING! Never leave suspended load unattended.

▲WARNING! Never work under load.

OPERATION INSTRUCTIONS

REFER TO VEHICLE MANUFACTURE'S APPROVED SERVICE MANUAL FOR PROPER ENGINE REMOVAL/INSTALLATION PROCEDURE

- 1. Attach engine leveler to crane or overheard hoist.
- Attach angled brackets to engine head bolts, intake or other suitable position. Bolts must be long enough to thread into engine block to a depth of at least 1/2 in. Make sure all connections are tight before proceeding.
- Raise engine leveler enough to remove slack from chains. Lower and adjust chains if necessary.
- Raise engine enough to check balance. Turn adjusting handle to balance engine if necessary.
- Refer to vehicle manufacturer's approved service manual for proper engine removal procedure. Slowly raise engine, using adjusting handle to guide engine up and out of engine compartment.
- Secure engine to engine stand or suitable stand configuration. Never leave engine hanging from lifting device.

MAINTENANCE & INSPECTION

- Visual inspection shall be made before each use of the engine leveler, checking for cracks, cracked welds and missing and /or damaged parts. Any engine leveler that appears to be damaged in any way shall be removed from service immediately
- 2. BECAUSE OF THE POTENTIAL HAZARDS ASSOCIATED WITH THE MISUSE OF EQUIPMENT OF THIS TYPE, NO MODIFICATIONS SHALL BE MADE TO THE PRODUCT.
- 3. Periodic lubrication of engine leveler will ensure smooth operation. Apply grease to bushings and threaded shaft.