

OWNER'S MANUAL

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SPECIFICATIONS

Capacity	
Overall Length	
Shipping Weight14.3 Lbs.	



MODEL 5208 CAPACITY: 3/4 TON ENGINE SLING

AWARNING



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.



WARNING: Indicates a hazardous situation which, if not avoided, could result in death or serious injury.



IMPORTANT: READ THESE INSTRUCTIONS BEFORE OPERATING

BEFORE USING THIS DEVICE, READ THIS MANUAL COMPLETELY AND THOROUGHLY, UNDERSTAND ITS OPERATING PROCEDURES, SAFETY WARNINGS AND MAINTENANCE REQUIREMENTS.

It is the responsibility of the owner to make sure all personnel read this manual prior to using the device. It is also the responsibility of the device owner to keep this manual intact and in a convenient location for all to see and read. If the manual or product labels are lost or not legible, contact Sunex for replacements. If the operator is not fluent in English, the product and safety instructions shall be read to and discussed with the operator in the operator's native language by the purchaser/owner or his designee, making sure that the operator comprehends its contents.

THE NATURE OF HAZARDOUS SITUATIONS

AWARNING

The use of attachments, adapters, and accessories with portable automotive lifting devices are subject to certain hazards that cannot be prevented by mechanical means, but only by the exercise of intelligence, care, and common sense. It is therefore essential to have owners and personnel involved in the use and operation of the equipment who are careful, competent, trained, and qualified in the safe operation of the equipment and its proper use. Examples of hazards are dropping, tipping or slipping of loads caused primarily by improperly securing loads, overloading, off-centered loads, use on other than hard level surfaces, and using equipment for a purpose for which it was not designed.

METHODS TO AVOID HAZARDOUS SITUATIONS

AWARNING [III]





- · Read, study, understand & follow all instructions before using.
- · Inspect before each use. Do not use if damaged, altered, modified, in poor condition or has loose or missing components. Take corrective action before using.
- Do not exceed rated capacity.
- · This product was not designed for overhead lifting applications. Stay out from under a load being lifted or suspended.
- Do not spread the load bearing chains more than a total of 90°.
- Wear eye protection that meets ANSI Z87.1 and OSHA standard (users & bystanders)
- · Assure the load is secured to the device.
- · Attach all four chains to the load being lifted.
- No alterations shall be made to this device.
- This product may contain one or more chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands thoroughly after handling.
- Failure to heed these warnings may result in personal injury and/or property damage.

CONSEQUENCES OF NOT AVOIDING HAZARDOUS SITUATIONS

AWARNING

Failure to read this manual completely and thoroughly, failure to understand its OPERATING INSTRUCTIONS, SAFETY WARNINGS, MAINTENANCE INSTRUCTIONS and comply with them, and failure to comply with the METHODS TO AVOID HAZARDOUS SITUATIONS could cause accidents resulting in serious or fatal personal injury and/or property damage.



MODEL 5208 CAPACITY: 3/4 TON ENGINE SLING

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OPERATING INSTRUCTIONS



This is the safety alert symbol used for the OPERATING INSTRUCTIONS section of this manual to alert you to potential personal injury hazards. Obey all instructions to avoid possible injury.

The load leveler is designed to be used with a portable shop crane to handle and position engines and other large vehicle components. The drive screw adjusts the sling's lift point in relation to the mounting chains to compensate for off-center loads, or adjusts to a certain angle for component removal or installation.

- 1. Attach the shop crane's hook or attachment device to the oval link at the top of the sling's lifting block. Make sure the connection is secure.
- 2. Lift only on the areas of the engine or component as specified by the vehicle manufacturer. Make sure that all four chains are securely fastened to the load
- 3. Before lifting make sure that all fuel and electrical lines and components are clear of the load.
- 4. Lift the load just high enough to locate the center of balance or the desired angle in which the load can be removed. This adjustment is accomplished by turning the sling's drive screw in a clockwise or counterclockwise rotation.

PREVENTATIVE MAINTENANCE



This is the safety alert symbol used for the PREVENTATIVE MAINTENANCE section of this manual to alert you to potential personal injury hazards. Obey all instructions to avoid possible injury.

IMPORTANT: Any leveler found to be defective as a result of worn parts due to lack of lubrication is not eligible for warranty consideration.

- 1. Always store the leveler in a well protected area where it will not be exposed to inclement weather, corrosive vapors, abrasive dust, or any other harmful elements.
- 2. The leveler must be lubricated periodically in order to prevent premature wearing of parts. A general purpose grease must be applied to the threads on the screw.
- 3. Every sling owner is responsible for keeping its label clean and readable.
- 4. Do not attempt to make any repairs unless you are a qualified repair person that is familiar with this equipment.

LIMITED WARRANTY

SUNEX INTERNATIONAL, INC. WARRANTS TO ITS CUSTOMERS THAT THE COMPANY'S SUNEX TOOLS® BRANDED PRODUCTS ARE FREE FROM DEFECTS IN WORKMANSHIP AND MATERIALS.

Sunex International, Inc. will repair or replace its Sunex Tools® branded products which fail to give satisfactory service due to defective workmanship or materials, based upon the terms and conditions of the following described warranty plans attributed to that specific product.

This product carries a ONE-YEAR warranty. During this warranty period, Sunex Tools will repair or replace at our option any part or unit which proves to be defective in material or workmanship.

Other important warranty information

This warranty does not cover damage to equipment or tools arising from alteration, abuse, misuse, damage and does not cover any repairs or replacement made by anyone other than Sunex Tools or its authorized warranty service centers. The foregoing obligation is Sunex Tools' sole liability under this or any implied warranty and under no circumstances shall we be liable for any incidental or consequential damages.

NOTE: 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. Return equipment or parts to an authorized service center, transportation prepaid. Be certain to include your name and address, evidence of the purchase date, and description of the suspected defect. If you have any questions about warranty service, please write to Sunex Tools. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

Repair kits and replacement parts are available for many of Sunex Tools products regardless of whether or not the product is still covered by a warranty plan.

SHIPPING ADDRESS:

MAILING ADDRESS: Sunex Tools

Sunex Tools 315 Hawkins Rd.

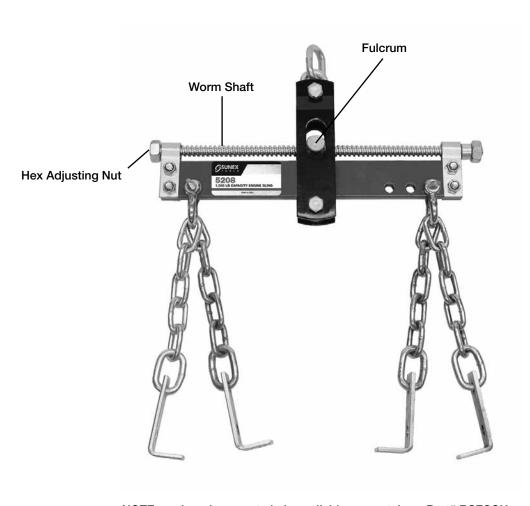
P.O. Box 1233

Travelers Rest, South Carolina 29690

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NOTE: each replacement chain available separately as Part# RSESCH Also available: product label kit, Part #RS5208LK