



1500-LB. HEAVY-DUTY WHEEL DOLLY
(SET OF 2)
OWNER'S MANUAL



WARNING:

Read carefully and understand all **ASSEMBLY AND OPERATION INSTRUCTIONS** before operating. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury.

Item# 27918

Thank you very much for choosing a ROUGHNECK™ product. For future reference, please complete the owner's record below:

Model: _____ Purchase Date: _____

Save the receipt, warranty and these instructions. It is important that you read the entire manual to become familiar with this product before you begin using it.

This product is designed for certain applications only. The distributor cannot be responsible for issues arising from modification. We strongly recommend this product not be modified and/or used for any application other than that for which it was designed. If you have any questions relative to a particular application, DO NOT use the product until you have first contacted the distributor to determine if it can or should be performed on the product.

For technical questions please call **1-800-222-5381**.

INTENDED USE

Use these wheel dollies for moving cars, trucks, trailers, heavy equipment, mowers and more.

TECHNICAL SPECIFICATIONS

Item	Description
Capacity	1500 lbs. maximum per dolly; 3000 lbs. for pair
Wheels	3in. casters; 2 swivel with lock, 2 standard
Construction	Steel
Platform Dimensions	16in. x 12in.

GENERAL SAFETY RULES



WARNING: Read and understand all instructions. Failure to follow all instructions listed below may result in serious injury.



CAUTION: Do not allow persons to operate or assemble this wheel dolly until they have read this manual and have developed a thorough understanding of how the wheel dolly works.



WARNING: The warnings, cautions, and instructions discussed in this instruction manual cannot cover all possible conditions or situations that could occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

SAVE THESE INSTRUCTIONS

WORK AREA

- **Keep work area clean**, free of clutter and well lit. Cluttered and dark work areas can cause accidents.
- **Keep children and bystanders** away while operating a wheel dolly. Distractions can cause you to lose control, so visitors should remain at a safe distance from the work area.
- **Be alert of your surroundings.** Using a wheel dolly in confined work areas may put you in a dangerous situation.

PERSONAL SAFETY

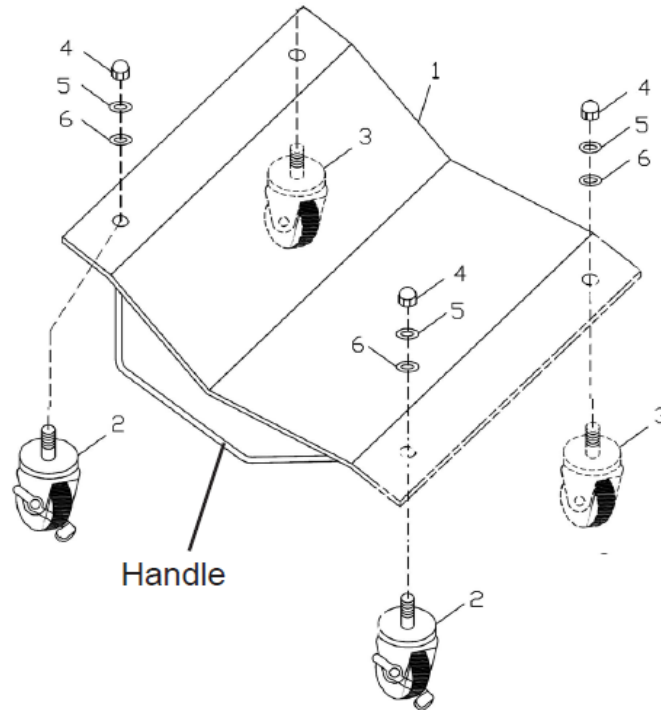
- **Stay alert**, watch what you are doing and use common sense when using a wheel dolly. Do not use a wheel dolly while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating a wheel dolly may result in serious personal injury.
- **Dress properly.** Do not wear loose clothing, dangling objects, or jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.
- **Use safety apparel and equipment.** Use safety goggles or safety glasses with side shields which comply with current national standards, or when needed, a face shield. Use a dust mask in dusty work conditions. This applies to all persons in the work area. Also use non-skid safety shoes, hard hat, gloves, dust collection systems, and hearing protection when appropriate.

HEAVY-DUTY WHEEL DOLLY USE AND CARE

- **Do not modify the wheel dolly in any way.** Unauthorized modification may impair the function and/or safety and could affect the life of the equipment. There are specific applications for which the wheel dolly is designed.
- **Always check for damaged or worn out parts before using the wheel dolly.** Broken parts will affect the wheel dolly operation. Replace or repair damaged or worn parts immediately.
- **Do not exceed the wheel dolly load capacity** with weight evenly distributed.
- **Distribute the load evenly.** Uneven loads may cause the wheel dolly to tip, resulting in personal injury to the operator or others.
- **Use the wheel dolly on flat and level surfaces** capable of supporting the wheel dolly and its maximum load. Pulling or pushing a load on a slanted or uneven surface can result in loss of control.
- **Store idle wheel dolly.** When the wheel dolly is not in use, store it in a secure place out of the reach of children. Inspect it for good working condition prior to storage and before reuse.

ASSEMBLY

Insert casters with brake (2) and casters (3) through holes in frame (1), making sure casters with brakes are on same outer side. Fasten using washers (6), lock washers (5) and nuts (4).
See Diagram below.



OPERATION



WARNING: Do not exceed 1500 lb. weight capacity per Dolly. Be aware of dynamic loading! Sudden load movement may briefly create excess load, causing product failure.



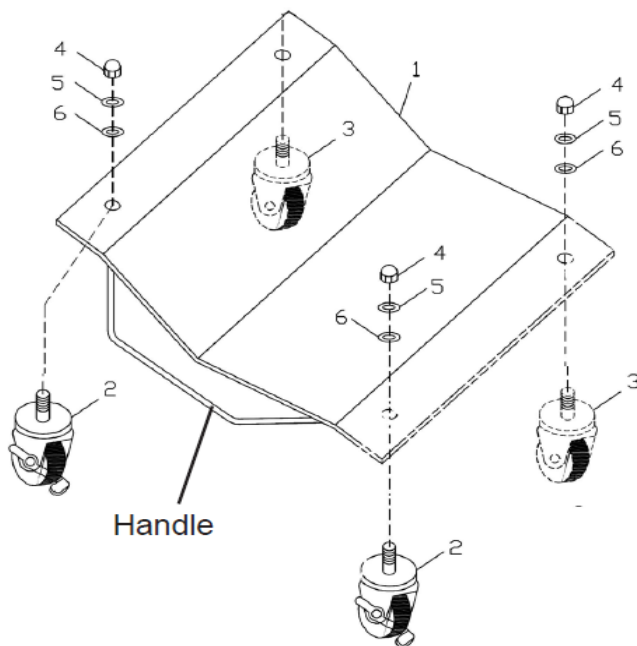
WARNING: Use two wheel dollies to support the front or rear end of the load or vehicle.

1. Once dollies are assembled, roll each dolly along hard surface to verify all connections are secure and the dolly rolls freely.
2. Chock one end of equipment or vehicle wheels to keep load from rolling. Then place dolly in position under raised front or rear of load and slowly lower load onto dolly. Once load or vehicle is resting on dolly, chock or block opposite side of load or vehicle wheels (chocks or blocks not included.)
3. Once equipment or vehicle is resting on all dollies, if needed secure load or vehicle with tie-down straps or similar method. Then remove chocks/blocks, check that casters are unlocked and use the integrated handles to guide load to desired location.

MAINTENANCE

- Maintain your wheel dolly.** It is recommended that the general condition of any wheel dolly be examined before it is used. Keep your wheel dolly in good repair by adopting a program of conscientious repair and maintenance. If any abnormal vibrations or noise occurs, have the problem corrected before further use. Have necessary repairs made by qualified service personnel.

DIAGRAM & PARTS LIST



Part	Description	Qty.
1	Frame with Handle	2
2	Caster With Brake	2
3	Caster	2
4	Nut	8
5	Lock Washer	8
6	Washer	8

For replacement parts and technical questions, please call **1-800-222-5381**.

WARRANTY

One-year limited warranty



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