

# 1250LB WHEEL DOLLY

ITEM # 25996









## OWNER'S MANUAL AND SAFETY INSTRUCTIONS

SAVE THIS MANUAL. KEEP THIS MANUAL FOR SAFETY WARNINGS, PRECAUTIONS, ASSEMBLY, OPERATION, INSPECTION, MAINTENANCE AND CLEANING PROCEDURES. WRITE THE PRODUCT'S SERIAL NUMBER ON THE BACK OF THE MANUAL, OR THE MONTH AND YEAR OF PURCHASE IF PRODUCT HAS NO SERIAL NUMBER

WARNING SYMBOLS AND DEFINITIONS					
<b>A</b>	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.				
<b>▲ DANGER</b>	Indicates a hazardous situation which, if not avoided, will result in death or serious injury.				
<b>AWARNING</b>	Indicates a hazardous situation which, if not avoided, could result in death or serious injury.				
<b>ACAUTION</b>	Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.				
NOTICE CAUTION	Addresses practices not related to personal injury.				

## **IMPORTANT SAFETY INFORMATION**

#### Failure to heed these markings may result in personal injury and/or property damage:

- Study, understand, and follow all instructions before operating this device.
- 2. Do not exceed rated capacity.
- 3. Use only on hard, level surface.
- Before moving a load, assure that the load is centered and secured with a load restraint device.
- 5. No alterations shall be made to this product.
- Wear ANSI-approved safety goggles and heavy-duty work gloves during use.
- 7. Keep clear of load's path while placing on and removing from dollies, and while moving.
- Use as intended only. Do not use for aircraft purposes. Use only in pairs.
- Inspect before every use; do not use if parts are loose or damaged.
- Be aware of dynamic loading! Sudden load movement may briefly create excess load causing product failure.
- 11. Assemble only according to these instructions. Improper assembly can create hazards.
- 12. Keep your work area clean and well lit. Cluttered work areas invite accidents.
- Keep bystanders, children, and visitors away while operating Wheel Dolly. Distractions can cause you to lose control.

- 14. Stay alert. Watch what you are doing, and use common sense when operating Wheel Dollies. Do not use while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating Wheel Dollies may result in serious personal injury.
- 15. Before use, read manufacturer's instruction manual for the vehicle you will lift.
- 16. Keep clear of load while lifting and lowering.
- 17. Do not work under vehicle while on Dollies.
- 18. Lower load slowly.
- 19. Weight capacity and other product capabilities apply to properly and completely assembled product only.
- 20. Store idle Wheel Dollies out of reach of children and other untrained persons. Jacks are dangerous in the hands of untrained users.
- 21. Wheel Dolly service must be performed only by qualified repair personnel. Service or maintenance performed by unqualified personnel could result in a risk of injury.
- 22. When servicing a Wheel Dolly, use only identical replacement parts refer to attached, product-specific parts list and diagram. Follow instructions in the "Inspection, Maintenance, And Cleaning" section of this manual. Use of unauthorized parts or failure to follow maintenance instructions may create a risk of injury and may void any applicable warranty.

- 24. Do not allow anyone in the vehicle while using the Wheel Dolly. Do not start the vehicle while it is on Wheel Dollies. Keep all bystanders a safe distance away from the vehicle.
- 25. This product is not a toy. Do not allow children to play with or near this item.
- 26. Maintain product labels and nameplates. These carry important safety information. If unreadable or missing, contact for a replacement.
- 27. The warnings, precautions, and instructions discussed in this manual cannot cover all possible conditions and situations that may occur. The operator must understand that common sense and caution are factors, which cannot be built into this product, but must be supplied by the operator.



## **Specifications**

Rated Capacity	1250 lb
Maximum Tire Width	9"/12"

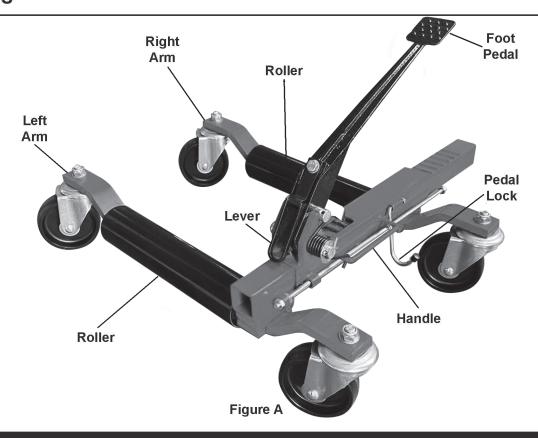
#### Setup - Before Use:



Read the <u>ENTIRE</u> IMPORTANT SAFETY INFORMATION section at the beginning of this manual including all text under subheadings therein before set up or use of this product.

**Note:** For additional information regarding the parts listed in the following pages, refer to *Parts List and Assembly Diagram* on page 6.

### **Functions**



#### **Assembly Instructions**



Read the <u>ENTIRE</u> IMPORTANT SAFETY INFORMATION section at the beginning of this document including all text under subheadings therein before set up or use of this product.

- 1. Assemble on a flat, level, hard and smooth surface.
- Attach Casters, making sure the Square Nuts seat inside the Square Openings.
- 3. Thread Lock Nuts on to Caster bolts, securing tightly.

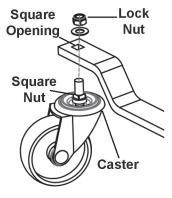


Figure B

### **Operating Instructions**



Read the <u>ENTIRE</u> IMPORTANT SAFETY INFORMATION section at the beginning of this manual including all text under subheadings therein before set up or use of this product.

1. Release the Foot Pedal by depressing it and disengaging the Pedal Lock.

#### 2. Lifting Tire:

a. With the Lever in the down position, roll Dolly in front of tire, spread Arms apart, then push Dolly forward so that Rollers are on either side of tire.



Figure C: Putting Dolly Around Tire (Lever in Down Position)

b. Move the Lever to the up position, then pump the Foot Pedal until the tire is just lifted off the ground.



Figure D: Lever in Up Position

<u>WARNING!</u> Be ready for any movement the vehicle may make when the other tire(s) come off the ground. Ensure that you have sufficient assistance and manpower to safely guide and control the vehicle.

Repeat 2. Lifting Tire: for the other tire(s). Use only in pairs.

<u>WARNING!</u> Stay clear of any sloping areas or entry ramps, however shallow they may appear. Sufficient space should be allowed between the side of the vehicle and an adjacent wall for the vehicle to be withdrawn from its location in a sideways manner.

#### 4. Lowering Tire:

- a. Move the Lever to the down position, then depress and release the Foot Pedal.
- b. Once tire is on the ground, spread Arms and remove Dolly.
- c. Push arms together, then depress Foot Pedal all the way and secure with Pedal Lock.

### Inspection, Maintenance, And Cleaning



Procedures not specifically explained in this manual must be performed only by a qualified technician.

## **AWARNING**

TO PREVENT SERIOUS INJURY FROM TOOL FAILURE: Do not use damaged equipment. If abnormal noise or vibration occurs, have the problem corrected before further use.

- 1. **BEFORE EACH USE,** inspect the general condition of the Wheel Dolly. Check for:
  - · broken, cracked, or bent parts,
  - · loose or missing parts,
  - and any condition that may affect the proper operation of the product.
- 2. **AFTER EVERY USE**, wipe with a clean cloth. Then, store the Wheel Dolly in a safe, dry location out of reach of children and other non-authorized people.

#### 3. PERIODICALLY:

- lubricate the Casters and Foot Pedal pivot with oil.
- put Lever in down position, spread arms apart and lightly grease the notched tube.

#### PLEASE READ THE FOLLOWING CAREFULLY

THE MANUFACTURER AND/OR DISTRIBUTOR HAS PROVIDED THE PARTS LIST AND ASSEMBLY DIAGRAM IN THIS DOCUMENT AS A REFERENCE TOOL ONLY. NEITHER THE MANUFACTURER OR DISTRIBUTOR MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND TO THE BUYER THAT HE OR SHE IS QUALIFIED TO MAKE ANY REPAIRS TO THE PRODUCT, OR THAT HE OR SHE IS QUALIFIED TO REPLACE ANY PARTS OF THE PRODUCT. IN FACT, THE MANUFACTURER AND/OR DISTRIBUTOR EXPRESSLY STATES THAT ALL REPAIRS AND PARTS REPLACEMENTS SHOULD BE UNDERTAKEN BY CERTIFIED AND LICENSED TECHNICIANS, AND NOT BY THE BUYER. THE BUYER ASSUMES ALL RISK AND LIABILITY ARISING OUT OF HIS OR HER REPAIRS TO THE ORIGINAL PRODUCT OR REPLACEMENT PARTS THERETO.

### Parts List and Assembly Diagram

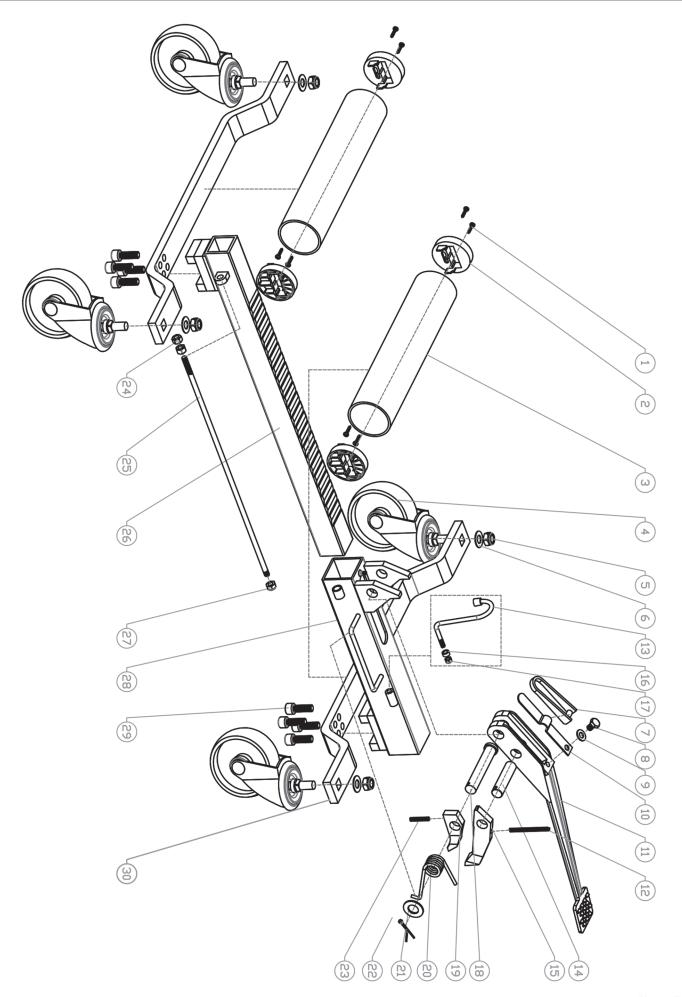
### **Parts List**

Ref#	Description	QTY	Ref#	Description	QTY
1	Raceway Lock Screw	8	16	Rectangular Sealing ring	1
2	Roller Raceway	4	17	Nut For Hook	1
3	Roller	2	18	Roll Pin	1
4	4"Swivel Caster	4	19	Small Pawl	1
5	Lock Nut M12	4	20	Torsion Spring	1
6	Washer	4	21	Washer	1
7	Wrench	1	22	Circlip	1
8	Screw	1	23	Spring	1
9	Washer	1	24	Nut For Rod	2
10	Spring Plate	1	25	Rod	1
11	Foot Padal	1	26	Inner Body & Axle Assy	1
12	Spring	1	27	Lock Nut M8	1
13	Hook	1	28	Outer Body & Axle Assy	1
14	Roll Pin	1	29	Hexagon socket head cap screw M10	8
15	Big Pawl	1	30	Flat Iron	2

#### **Record Serial Number Here:**

**Note:** If product has no serial number, record month and year of purchase instead.

**Note:** Some parts are listed and shown for illustration purposes only, and are not available individually as replacement parts.



## **DISCLAIMER**

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Record Product's Serial Number Here:	_
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# Questions, issues or missing parts?

Before returning to your retailer, our customer service team is here to help.



Call Us: 909.628.4900

Email Us: info@starktoolsusa.com

Hours of Operation: 9am - 3pm PST Monday - Friday

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