



MODEL 78500 2,000 LBS. CAPACITY BATTERY DOLLY SETUP • OPERATING • MAINTENANCE INSTRUCTIONS

Note: Revision letters (A, B, C, D etc.) after model numbers have been omitted as they do not affect the setup, operating and maintenance instructions of a particular jack unless otherwise noted.

IMPORTANT: READ THESE INSTRUCTIONS BEFORE OPERATING

BEFORE USING THIS BATTERY DOLLY, READ THIS MANUAL COMPLETELY AND THOROUGHLY, UNDERSTAND ITS OPERATING PROCEDURES, SAFETY WARNINGS AND MAINTENANCE REQUIREMENTS. FAILURE TO DO SO COULD CAUSE ACCIDENTS RESULTING IN SERIOUS OR FATAL PERSONAL INJURY AND/OR PROPERTY DAMAGE.

The use of battery dollies is 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 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 motor vehicles or their components 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. It is the responsibility of the owner to make sure all personnel read this manual prior to using this 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 is lost or not legible, contact Norco Industries, Inc. for a free replacement. 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.

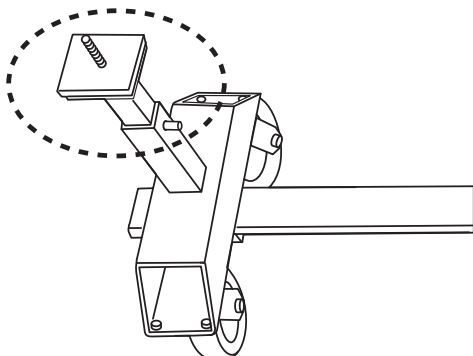
WARRANTY

This battery dolly is covered by a Limited Lifetime Warranty. For details see the back cover of Norco's product catalog.

WARNING

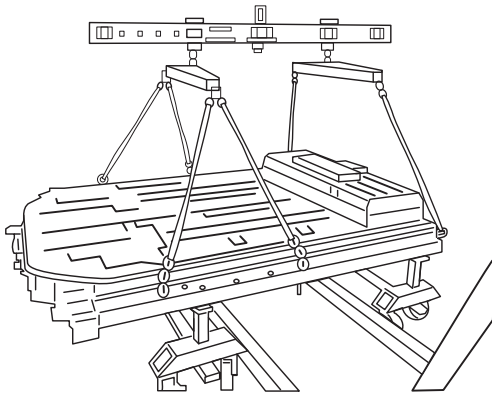
- Inspect dolly for mechanical fitness before using. Do not use the dolly if it is damaged, altered, modified, in poor condition, worn out, or unstable due to loose or missing hardware or components. Take corrective action before using the dolly. Replace rubber lift pads when necessary.
- Make sure all nuts and bolts are tightened before using.
- Position battery on dolly/dollies where weight distribution is equalized.
- Never spread the width of the outriggers beyond the ends of the tie bar. All outriggers should be in full contact with the tie bar at all times.
- Never adjust lift pads higher than five inches from the top of the steel outriggers to the top of the rubber pads.
- Use on a hard level concrete surface only.
- Do not use beyond rated capacity.
- Make sure setup is stable and secure before moving a battery supported by dolly/dollies.
- Do not position personal body under battery when placing battery on dolly/dollies or when battery is supported by dolly/dollies.
- No alterations should be made to this product.
- Only attachments and/or adapters supplied by Norco shall be used.

OPERATING INSTRUCTIONS

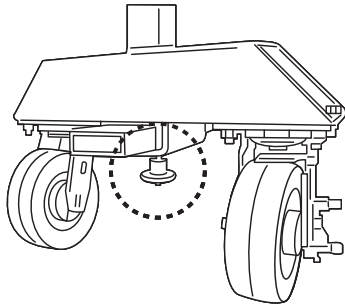


1. Set the height adjustment for all four extension pad assemblies to the desired height.

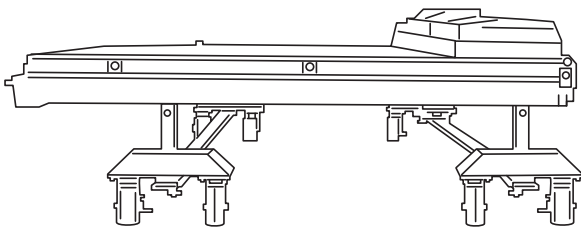
OPERATING INSTRUCTIONS (continued)



2. Use an approved lifting apparatus to suspend the battery in the correct position over the dollies. Slowly lower the battery onto the dollies while adjusting position as necessary.



3. Tighten the knurled adjustment bolt that secures each outrigger base assembly to the tie bar to dollies bearing the full battery weight. **NOTE: Failure to tighten adjustment bolts prior to the dollies bearing the battery weight may result in unsafe shifting/detaching of the outrigger base assembly.**



4. Fully lower battery onto the extension pad assembly. Ensure all pins are properly located to secure the battery to the dollies. Detach the overhead lifting apparatus. **NOTE: Use caution while moving battery as weight of the battery may impede maneuverability and require additional time/distance to bring battery to stop.**

PREVENTATIVE MAINTENANCE

1. Always store the dolly in a well protected area where it will not be exposed to inclement weather, corrosive vapors, abrasive dust, or any other harmful elements. The dolly must be cleaned of water, snow, sand, or grit before using.

2. The dolly must be lubricated periodically. A general purpose grease must be applied to caster wheels' zerk fittings.

3. Every dolly owner is responsible for keeping the dolly label clean and readable. Use a mild soap solution to wash external surfaces of the dolly but remember to dry all components after washing to prevent rusting. Contact Norco Industries for a replacement label if your dolly's label is not readable.

4. Inspect the dolly before each use. Do not use the dolly if any component is cracked, broken, bent or shows signs of damage. Do not use the dolly if it has loose or missing hardware or components, or is modified in any way. Take corrective action before using the dolly again.

REPAIR SERVICE

If your Norco product requires service or repair, contact the Norco Customer Service Department for the location of the nearest Norco Authorized Service Center.

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365 West Victoria St.
Compton, CA 90220
(310) 639-4000 • Fax: (310) 639-7411
www.norcoindustries.com

It will be necessary to provide the Norco Authorized Service Center with a copy of the bill of sale if requesting warranty repair. If the authorized service center determines your product is eligible for warranty repair, the repair will be made at no charge and returned freight prepaid. The cost of non-warrantable service, repair, and return freight is the customer's responsibility.