Reduces harmful bending and twisting motion



Ergonomic Platform Truck

The Spring Actuated, Self-Leveling Ergonomic Cart NO HYDRAULICS / NO ELECTRIC / NO AIR / LOW MAINTENANCE

Patent #'s - 5,626,206 / 6,035,973 / 6,044,932 / 6,364,330 / 6,899,347 (Other patents pending)

Licensed thru and patents held by:

Ergonomic Specialists, LLC / Mansfield, OH 44907-2442 Ph: 419.528.0095 - Fax:419.529.4623 / PH: 419.756.1080 - Fax: 419.756.0183







Distributed By:



Orange arrow indicates travel of the deck, 26" up and down, when parts are added or removed. Starting height of 32" to 36" depending on part requirements.

- A self contained, spring actuated device that is custom built for size, and weight to fit most material handling needs.
- Deck <u>automatically lowers</u> as parts are added and <u>rises</u> as parts are removed.
- Materials (parts) kept at the correct ergonomic window of working height.
- With new "J" hook spring bracket design adding or removing springs in seconds easily adjusts weight capacities.
- Deck starting height may vary due to parts requirements. Average start height 32" to 36".
- Vertical travel of 26".
- Increase productivity while reducing potential injury from bending and twisting for associates.
- Ergonomic devices that can be pre-loaded and easily delivered to associates work area, which
 enhances J.I.T. ergonomically.
- A mobile self-contained unit for inter-plant transfer between departments for total shared ergonomic benefits.

3303 Oakstone Drive / Mansfield, OH 44903 / Ph: 419.528.0095 / Fax: 419.529.4623 / mneal-ergospec@neo.rr.com 92 Elmridge Road / Mansfield, OH 44907 / Ph: 419.756.1080 / Fax: 419.756.0183 / dweber-ergospec@neo.rr.com Web Site: www.ergocart.com

UNITED STATES POSTAL DESIGNS

NEW PHILADELPHIA P&DC







3303 Oakstone Drive / Mansfield, OH 44903 / Ph: 419.528.0095 / Fax: 419.529.4623 / mneal-ergospec@neo.rr.com 92 Elmridge Road / Mansfield, OH 44907 / Ph: 419.756.1080 / Fax: 419.756.0183 / dweber-ergospec@neo.rr.com Web Site: www.ergocart.com

ERGO PLATFORM TRUCK - HONDA TRANSMISSION PLANT

(Designed to retrieve oil from transmission parts)









3303 Oakstone Drive / Mansfield, OH 44903 / Ph: 419.528.0095 / Fax: 419.529.4623 / mneal-ergospec@neo.rr.com 92 Elmridge Road / Mansfield, OH 44907 / Ph: 419.756.1080 / Fax: 419.756.0183 / dweber-ergospec@neo.rr.com Web Site: www.ergocart.com

ERGO PLATFORM TRUCK - HONDA TRANSMISSION PLANT

(Designed to retrieve oil from transmission parts)







3303 Oakstone Drive / Mansfield, OH 44903 / Ph: 419.528.0095 / Fax: 419.529.4623 / mneal-ergospec@neo.rr.com 92 Elmridge Road / Mansfield, OH 44907 / Ph: 419.756.1080 / Fax: 419.774.9204 / dweber-ergospec@neo.rr.com Web Site: www.ergocart.com

ERGO PLATFORM TRUCK – ANNA ENGINE PLANT









3303 Oakstone Drive / Mansfield, OH 44903 / Ph: 419.528.0095 / Fax: 419.529.4623 / mneal-ergospec@neo.rr.com 92 Elmridge Road / Mansfield, OH 44907 / Ph: 419.756.1080 / Fax: 419.756.0183 / dweber-ergospec@neo.rr.com Web Site: www.ergocart.com

ERGO PLATFORM TRUCK - HONDA TRANSMISSION PLANT



ERGO PLATFORM TRUCK - HONDA MOTORCYCLE PLANT





Reduces harmful bending and twisting motion.





Shown with front cover





Ergonomic Platform Truck Deck Options

The Spring Actuated, Self-Leveling Ergonomic Cart NO HYDRAULICS / NO ELECTRIC / NO AIR / LOW MAINTENANCE

Patent #'s - 5,626,206 / 6,035,973 / 6,044,932 / 6,364,330 / 6,899,347 (Other patents pending)

Licensed thru and patents held by:

Ergonomic Specialists, LLC / Mansfield, OH 44907-2442 PH: 419.528.0095 - Fax: 419.529.4623 / PH: 419.756.1080 - Fax: 419.756.0183



Three-Side Parts Enclosure. Spring assisted deck lowers and rises as weight is added or removed. All sides lower and rise together for total parts protection. (Shown with front cover removed).



Tilt-Up Shelves Option. Spring assisted deck lowers and rises as weight is added or removed. All shelves lower and rise together for the maximum individual parts protection, or image dunnage trays.

- An ergonomic device that has three walls attached to the <u>self-leveling deck</u>, when parts are added and deck is completely down (with front cover) the device becomes a parts container within a container.
- A self contained, spring actuated device that is custom built for size, and weight to fit most material handling needs.
- Deck automatically lowers as parts are added and rises as parts are removed.
- Materials (parts) kept at the correct ergonomic window of work height.
- Vertical travel of 26".
- Deck starting height may vary due to parts requirements. Average start height 32" to 36".
- With new "J" hook spring bracket design, adding or removing springs in seconds easily adjusts weight capacities.
- Increase productivity while reducing potential injury from bending and twisting for associates.
- A mobile self-contained unit for inter-plant transfer between departments for total shared ergonomic benefits.

Distributed By:

3303 Oakstone Drive / Mansfield, OH 44903 / Ph: 419.528.0095 / Fax: 419.529.4623 / mneal-ergospec@neo.rr.com 92 Elmridge Road / Mansfield, OH 44907 / Ph: 419.756.1080 / Fax: 419.774.9204 / dweber-ergospec@neo.rr.com

Web Site: www.ergocart.com

UNITED STATES POSTAL SERVICE **ERGO PARCEL / DISTRIBUTION CART**







