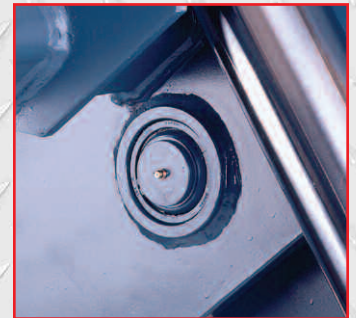
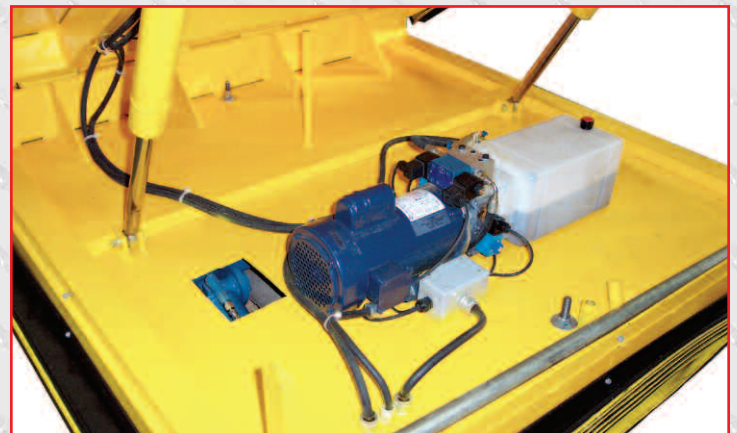


Cam Follower



Spherical Bearing

Power Unit



LIFT-TILT-ROTATE
ERGONOMIC SOLUTIONS TO
REDUCE WORKER FATIGUE
PREVENT INJURY
INCREASE PRODUCTIVITY!

FEATURE SUMMARY

- Superior Design with Self-Aligning Spherical Bearings and Lifetime Lubricated Bushings at all Pivot Points
- Cam Follower Rollers with High Tensile Needle Bearing Construction
- Choice of Remote or Self-Contained Power Unit – Single or Three Phase
- Heavy-Duty Hydraulic Cylinders with Chromed Rod and Velocity Fuse
- High Tensile Solid Steel Scissor Legs
- Any Combination of Lift, Tilt, & Rotate
- 1,000 to 10,000 Pound Lift Capacities
- 24” to 60” Vertical Travel
- 45 Degree of Tilt With Power Down
- Weatherproof Push Button Control
- Turn Table With Available Position Detents, Handles and Safety Locks
- Available Safety Accordion Curtains
- Air or Air-Hydraulic Units Available - Powered With Compressed Air

The ERGONOMIC Series of Scissor Lifts, Tilt Platforms and Turn Tables from Nordock Inc. are the solution for safe and convenient load positioning to reduce worker fatigue and injury. Using ERGONOMIC positioning equipment makes a multitude of work tasks easier including feeding or receiving parts, palletizing, work positioning and assembly. Maintaining work at a comfortable height and angle means that less reaching, bending and twisting actions are needed resulting in more productive, safer and healthier workers.

SCISSOR LIFTS

DESCRIPTION

The ERGONOMIC Series of scissor lifts MODEL SL are available in capacities from 1,000 -10,000 lbs. and deck sizes ranging from 2' wide x 3' long to 8' wide x 8' long. Vertical travel ranges from 24" to 56" depending on deck size and capacity chosen. Raising and lowering is controlled by push button, foot pedal or auto leveling. Standard features include cam follower rollers, spherical bearings, and velocity fuses on hydraulic cylinders.

CONSTRUCTION

The platform is a unitized welded structure painted high visibility yellow with safety striping. The scissor legs are constructed of solid high tensile steel plate and heavy wall structural cross tubes. Self-aligning spherical bearings are utilized at the center scissor and cylinder base positions. Lifetime lubricated bushings are used at all other pivot points. Cam followers provide superior strength and performance for the rolling end of the scissor legs.

OPTIONS

- Double Travel Lifts
- Travel Limit Switch
- Handrails
- Beveled or Electric Toe Guards
- Accordion Safety Curtain
- Air Actuation

TILT PLATFORMS

DESCRIPTION

The ERGONOMIC Series of tilt platforms MODEL TP are available in capacities from 1,000 to 10,000 lbs. and deck sizes from 2' wide x 3' long to 8' wide x 8' long. The platform is powered both up and down by push button or foot pedal and will hold any tilt angle from horizontal to 45°. The unit can be mounted on the floor or on the deck of a scissor lift. A load stop is located on the hinged side of the platform. Standard features include a full width piano hinge to eliminate pinch points, velocity fuses on hydraulic cylinders, and a pre-wired and plumbed power unit and controls.

CONSTRUCTION

The platform is a robust welded structure designed to minimize twisting and deflection. The deck is painted high visibility yellow with safety striping on the perimeter. The full width piano hinge pivot includes a zinc plated rod coated with anti-seize lubricant. The hydraulic cylinders have polished chrome rods, low friction seals and self aligning spherical bearings.

OPTIONS

- Accordion Safety Curtain
- Air Actuation
- Floor Stand

TURN TABLES

DESCRIPTION

The ERGONOMIC Series of turn tables MODEL TT are available in capacities from 1,000 to 10,000 lbs. and sizes from 2' wide x 2' long to 8' wide x 8' long. The turn table deck can be virtually any shape from round to octagon to suit specific applications. Turn tables can be mounted on the floor, on the deck of a scissor lift or on top of a tilt table. Standard features include high capacity rollers, spherical center bearing, and solid steel deck with rounded corners. Manual or powered units available. Powered units are rotated by push button or foot pedal controls.

CONSTRUCTION

The turn table deck is a solid steel plate with a large pin that pivots 360° within a center spherical bearing.

The deck plate is supported and rotates on base mounted rollers. All rollers are sealed yoke-type high capacity cam followers. Push button units are powered with an integral mounted electric drive motor and speed reduction system.

OPTIONS

- 45° to 90° Position Detents
- Adjustable Speed Control
- Floor Stand
- Turn Handles

Nordock guarantees that the ERGONOMIC Series of Lifts, Tilt Platforms and Turn Tables will perform as described and to the full satisfaction of the purchaser for one-year from date of receipt or Nordock will repair, replace or remove the product and refund the purchase price.

Order by Model, Deck Size and Capacity:

Example SL-24-4 = ERGONOMIC Scissor Lift - 2' Wide x 4' Long Deck - 4000 Lbs. Lifting Capacity. Nordock lifts are designed to exceed the requirements of ANSI MH29.1, Safety Requirements for Industrial Scissor Lifts. Consult your Nordock representative for custom applications, sizes and capacities or when combining models and options. Note: Not all options can be combined.

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