To learn more about AIRTEK NXT / ROADMAAX, call 855.743.3733 or visit www.hendrickson-intl.com

Truck Crane Suspension Solutions

AIRTEK® NXT
Integrated front air suspension and steer axle system designed for comfort and improved performance

ROADMAAX™
Tandem-axle rear air suspension designed for reduced maintenance and driver comfort
AIRTEK® NXT for Truck Crane Applications

Capacities up to 26,000 lbs. per axle

Reduced Maintenance
• QUIK-ALIGN® helps reduce maintenance time by offering a fast and easy method to adjust and set alignment without shims

Weight Savings
• The unique design of the STEERTEK™ NXT axle contributes to a lightweight design

Superior Maneuverability
• Up to 35 degrees of wheel cut for tight spaces such as job sites and city streets

Outstanding Stability
• Box-shaped cross-section is more rigid than traditional I-beam axles

Multiple Configuration Options
• Available in single or twin steer and trailing- or leading-arm configurations

ROUNDAAX™ for Truck Crane Applications

Capacities up to 60,000 lbs. per tandem

Exceptional Stability and Handling
• Front portion of leaf springs and axle form box-shaped geometry for additional stability and handling
• Wide stance air springs provide increased roll stability and predictable handling

Reduced Maintenance
• QUIK-ALIGN® helps reduce maintenance time by offering a fast and easy method to adjust and set alignment without shims
• Eliminates the need for torque rods for lower maintenance

Superior Ride Quality
• Large volume air springs provide a softer, more comfortable ride

Superior Maneuverability
• Shock absorbers are tuned for optimum damping characteristics to provide exceptional driving comfort
• Air springs adjust to changing load conditions to deliver superb ride quality
• Extended-length main support member generates lower spring rate for optimized roll stiffness, providing a more comfortable and compliant ride

Outstanding Stability
• Box-shaped cross-section is more rigid than traditional I-beam axles

Multiple Configuration Options
• Available in single or twin steer and trailing- or leading-arm configurations

Actual product performance may vary depending upon vehicle configuration, operation, service and other factors.

All applications must comply with applicable Hendrickson specifications and must be approved by the respective vehicle manufacturer with the vehicle in its original, as-built configuration.

Contact Hendrickson for additional details regarding specifications, applications, capacities, and operation, service and maintenance instructions.

Call Hendrickson at 630.910.2800 or 855.RIDERED (743.3733) for additional information.