# **H**AIRTEK<sup>®</sup> NXT / ROADMAAX<sup>®</sup>

# Truck Crane Suspension Solutions

### **AIRTEK<sup>®</sup> NXT**

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

### **ROADMAAX**<sup>®</sup> Tandem-axle rear air suspension designed for reduced maintenan

designed for reduced maintenance and driver comfort

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



# **AIRTEK<sup>®</sup> 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

#### **Superior Ride Quality**

 Large volume air springs provide a softer, more comfortable ride

#### **Superior Maneuverability**

Up to 35 degress of wheel cut for tight spaces such as job sites and city streets

#### Weight Savings

 The unique design of the STEERTEK<sup>™</sup> NXT axle contributes to a lightweight design

#### **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

## **ROADMAAX<sup>®</sup>** 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** -

#### Superior Ride Quality

- 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

time by offering a fast and easy method to adjust and set alignment without shims

QUIK-ALIGN® helps reduce maintenance

Eliminates the need for torgue rods for lower maintenance

#### 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.

# www.hendrickson-intl.com

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