

Heavy-Duty Solutions

Hendrickson's Driven by Quality[™] philosophy drives the next-generation lightweight technology for a wide range of Low-Emission Vehicle systems. Reducing vehicle weight helps maximize payload and increase driving range.



AERO CLAD®

Stainless steel-clad aluminum bumper

- Lightweight alternative for increased driving range up to 45 percent weight reduction from steel and up to 27 percent compared to plastic bumper alternatives*
- Durable, bright mirrored finish up to 10 times thicker than typical chrome finish
- Resists corrosion, cracking, pitting, peeling, and fading
- Full 5-year limited warranty**
- * Weight reductions are estimates based on measurements of comparable bumper configurations
- ** Contact your local Hendrickson representative for complete warranty terms, conditions and limitations



SOFTEK® NXT

Integrated front monoleaf suspension and steer axle system

- Combines STEERTEK™ NXT axle and monoleaf technology with an advanced integrated clamp group design
- Saves up to 84 lbs. vs. traditional two-leaf spring and I-beam axle systems
- Premium kingpin bushing and seals extend scheduled service intervals up to 100,000 miles***
- Also available with integrated air disc brake knuckle for additional weight savings

^{***} Contact Hendrickson for full service interval details and limitations



OPTIMAAX®

6 x 2 liftable forward tandem axle and rear suspension system

- Saves up to 400 lbs. vs. 6 x 4 configurations
- 6 x 2 systems can provide up to 3.5 percent decrease in fuel consumption vs 6 x 4 systems on similar tractors▲
- Up to 2 percent additional fuel economy improvement through lifting the non-drive axle*
- Lifted axle can also provide potential toll and maintenance savings
- Designed for diminishing load carriers such as bulk haulers, grocery, livestock, beverage or applications experiencing empty backhauls
- Includes integrated lift axle, suspension and automated controls
- Compatible with drum and disc brakes
- Capacity of 20,000 lbs.
- ▲ Based upon testing conducted by Performance Innovation Transport (PIT) Group of FP Innovations (2013)
- ♦ Based upon independent testing commissioned by Hendrickson



COMFORT AIR®

Rear air suspension designed for passenger and driver comfort in various on-highway applications

- Main support member designed for optimized roll stiffness and handling
- Air springs adjust to changing road conditions to deliver superior ride quality
- Capacities ranging from 15,000 to 23,000 lbs. (single axle), 40,000 to 46,000 lbs. (tandem axle)

To learn more about Hendrickson product solutions, call 866.743.3247 or visit www.hendrickson-intl.com









