Army Heavy Dump Truck Suspension

- MAAXimize durability
- MAAXimize driver comfort
- MAAXimize performance

Across the globe, Hendrickson is known as a proven manufacturer of reliable, heavy-duty suspensions that feature superior ride and handling characteristics for severe military and commercial applications.
PRIMAAX® EX Severe-Duty Vocational Air Suspension

With its rugged, weight-efficient design, PRIMAAX® EX is a severe-duty vocational air suspension that delivers advanced suspension technology for the rigorous demands of severe applications. PRIMAAX EX offers a premium ride and optimal performance by adjusting to both the load and road conditions, while demonstrating outstanding articulation for superior off-highway mobility. The system features a robust structural design with optimized suspension geometry for superior stability, handling and ride quality.

- Optimized geometry contributes to high roll stiffness characteristics
- Axle connection and torque rods help reduce torsional axle stress and driveline vibration
- Option to use large-volume, low frequency air springs to help smooth the ride in rugged off-highway conditions
- Up to 12.5 inches (318 mm) of diagonal wheel articulation for superior mobility
- Capacities of 23,000 and 26,000 pounds (10.4, 11.8 t) single-axle, 46,000 and 52,000 pounds (20.9, 23.6 t) tandem-axle and 69,000 and 78,000 pounds (31.3, 35.4 t) tridem-axle

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