The PACCAR 40K Tandem axle is the industry’s premier line haul axle. Innovative technologies and advanced manufacturing processes deliver a fuel efficient, lightweight design resulting in a lower cost of ownership. With a first-of-its-kind pinion thru-shaft design, it keeps loads moving forward efficiently and reliably.

**HIGHLIGHTS**

- Durable pinion thru-shaft design improves internal efficiencies
- Spiral bevel gearing optimizes inter-axle driveline angles
- High efficiency pinion and differential bearings reduce power losses
- Advanced laser welding eliminates internal fasteners
- Design efficiencies contribute up to 1% fuel economy improvement
- Advanced manufacturing processes achieve up to 150lbs. weight savings

**SPECIFICATIONS**

- **GCW** • 80,000 lbs.
- **GAWR** • 40,000 lbs. Tandem
- **Ratio Range** • 2.47 to 3.70
- **Straight Torque Rating** • 1,650 lb-ft.
- **Multi-Torque Rating** • 1,850 lb-ft.
- **Warranty** • 5 Years/750,000 miles