



## PACCAR DX-40

# THE NEXT GENERATION DRIVE AXLE

The PACCAR DX-40 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.

## SPECIFICATIONS

<b>GCW</b>	80,000 LBS.
<b>GAWR</b>	40,000 LBS. Tandem
<b>RATIO RANGE</b>	2.47 - 3.70
<b>STRAIGHT TORQUE RATING</b>	1,650 LB.-FT.
<b>MULTI-TORQUE RATING</b>	1,850 LB.-FT.
<b>WARRANTY</b>	5 YRS./750,000 MI.

## 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

**Driver controlled** forward axle differential lock

**Advanced manufacturing processes** achieve up to 150 LBS. of weight savings

