

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

GCW	80,000 LBS.
GAWR	40,000 LBS. Tandem
RATIO RANGE	2.47 - 3.70
STRAIGHT TORQUE RATING	1,650 LB.-FT.
MULTI-TORQUE RATING	1,850 LB.-FT.
WARRANTY	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