



PACCAR AXLES



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

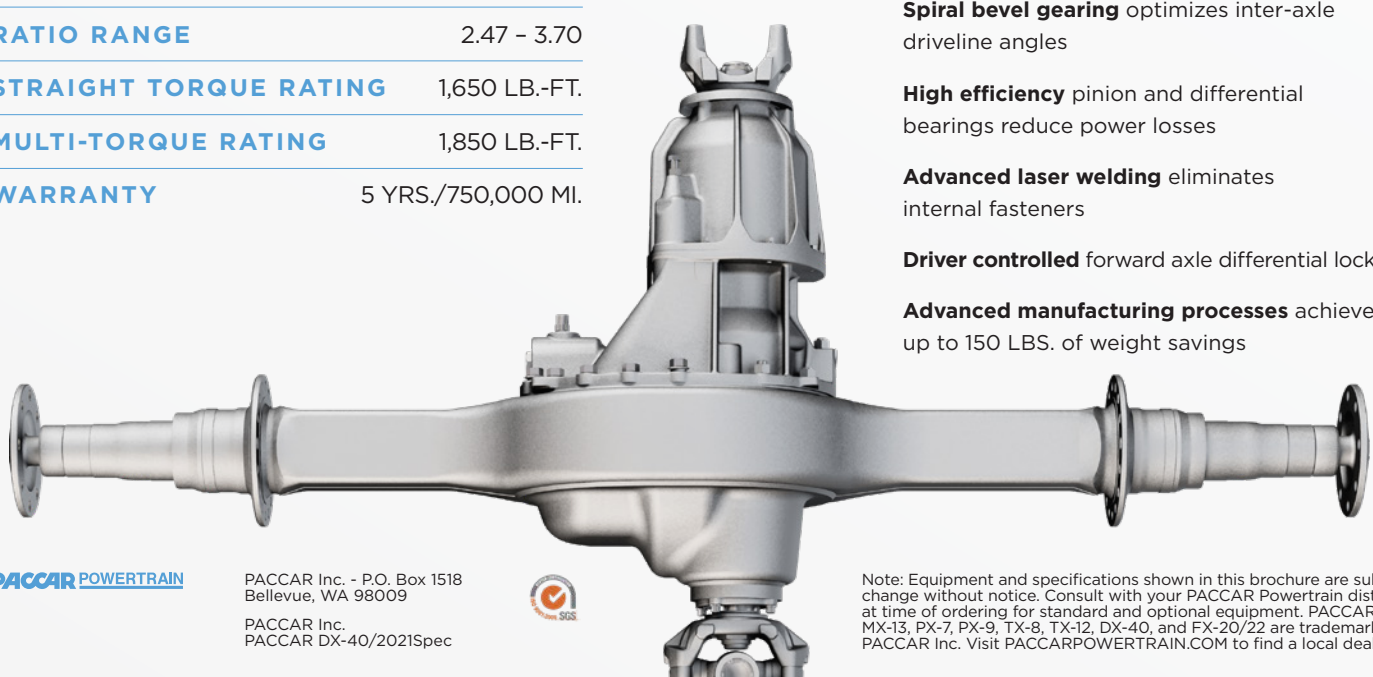
Advanced manufacturing processes achieve up to 150 LBS. of weight savings



PACCAR POWERTRAIN

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PACCAR Inc.
PACCAR DX-40/2021Spec



Note: Equipment and specifications shown in this brochure are subject to change without notice. Consult with your PACCAR Powertrain distributor at time of ordering for standard and optional equipment. PACCAR MX-11, MX-13, PX-7, PX-9, TX-8, TX-12, DX-40, and FX-20/22 are trademarks of PACCAR Inc. Visit PACCARPOWERTRAIN.COM to find a local dealer.