



**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

<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

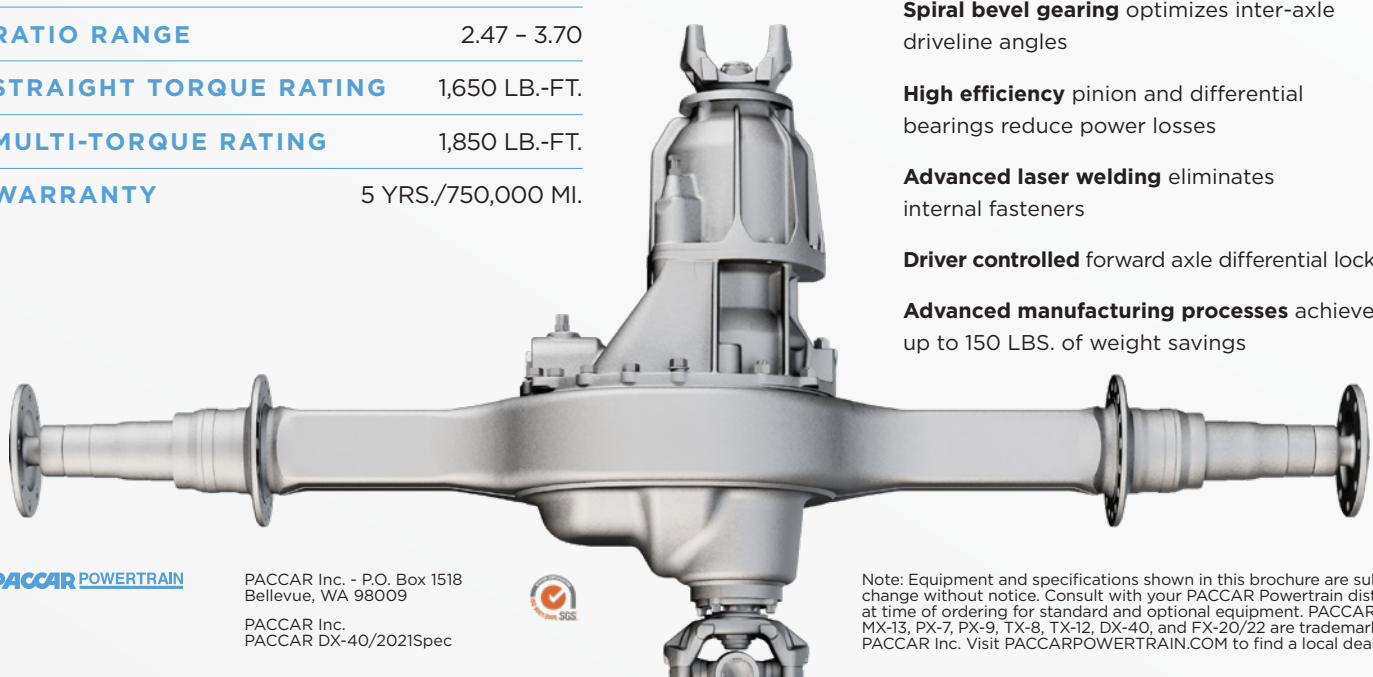
**Advanced manufacturing processes** achieve up to 150 LBS. of weight savings



**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](http://PACCARPOWERTRAIN.COM) to find a local dealer.