

ALL YOU WANT

FROM AXLES AND BRAKES.

AND EVERYTHING YOU DEMAND.



You can expect a lot from International® trucks. Bigger payloads. Better fuel economy. Lower operating costs. Unmatched service and support. And you can expect the same from Meritor.

As a leading choice of fleet operators – and the standard axle and brake supplier for International® 5000i and 9000i Series trucks – Meritor delivers all this and more. Highlights include lightweight

and long-life designs, outstanding reliability and durability, and reduced maintenance. All this contributes to improved fuel economy, bigger payloads, increased uptime, lower operating costs and greater profitability.

Like International, Meritor is a name that stands for the kind of performance and value customers demand.



MERITOR

an **ArvinMeritor** brand

Easy Steer™ Plus front non-drive steer axles.

- The Easy Steer front non-drive steer axle is the most popular in the industry – bringing long life, low maintenance and lightweight rugged construction to line-haul applications.
- A tight turning radius delivers outstanding maneuverability.
- The optional Easy Steer Plus unitized hub design replaces six wheel-end components with one unit to extend wheel bearing and seal life, reduce weight and significantly lower maintenance costs.
 - With an integrated spider, knuckle and tie-rod arm, the axle assembly weighs up to 45 pounds (20 kg) less than the standard design for increased payload capacity.
 - The front axle assembly is backed by a 5-year/750,000-mile (1,207,008 km) warranty.



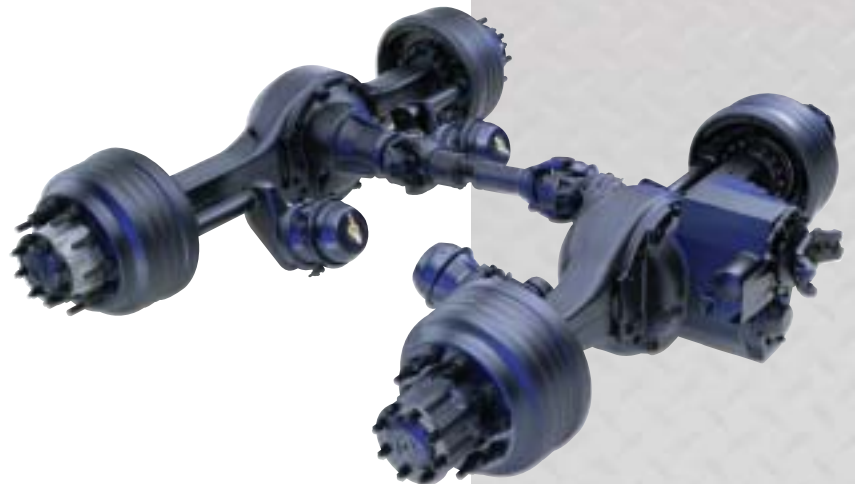
Single and tandem drive axles.

- Hypoid-Generoid gearing delivers higher torque-handling capacity, quieter operation and longer life.
- Industry-exclusive optional aluminum carrier castings deliver a 90-lb (41 kg) weight reduction per tandem axle.
- Synthetic lube change intervals of up to 500,000 miles (804,672 km) reduce maintenance costs, increase productivity and lower lubricant disposal costs.
- Driver-controlled differential lock (DCDL) option delivers maximum traction on slippery or poor road surfaces.
- Optional pump provides pressurized, filtered lubrication in both forward and reverse, greatly reducing spinout potential at all speeds.



Proven long-life design.

- Single-piece carrier castings and a welded housing bowl provide better assembly and fewer leak paths.
- Superior housing designs feature induction-hardened wheel bearing journals and a wide range of housing thicknesses and track requirements.



AXLES
THAT SUPPORT
YOUR LOAD –
AND YOUR
BUSINESS.

DEPENDABLE STOPPING POWER. AND MORE DEPENDABLE PROFITS.



Q Plus™ cam brakes, the industry's leader.

- A proven robust design ensures long life along with outstanding durability and reliability, unmatched performance, and reduced downtime and maintenance costs.
- The patented double-anchor pin design improves lining life and delivers more consistent brake performance.

- Stamped-steel brake spider weighs 6.5 pounds (2.9 kg) less than cast spiders and is available as a no-charge option on rear brakes for line-haul applications.
- The Q Plus cam brake is engineered to deliver optimum performance when matched with the proven Meritor® automatic slack adjuster, the lightest slack adjuster in the industry.
- State-of-the-art MA212 brake linings yield exceptional braking power and friction stability without sacrificing lining or drum wear.

World-class service and support.

The International and ArvinMeritor relationship is about more than trucks, axles and braking systems. It's also about a shared commitment to delivering a full range of service and support to help you achieve maximum profitability.

Comprehensive limited warranty coverage. Nearly 900 International® dealer locations across North America. Around-the-clock parts-ordering capability with the industry's largest parts distribution network. Plus complete spec'ing, technical support, parts availability, field support, training, limited warranty and an extensive aftermarket support program. Together, International and ArvinMeritor keep your business moving ahead.



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