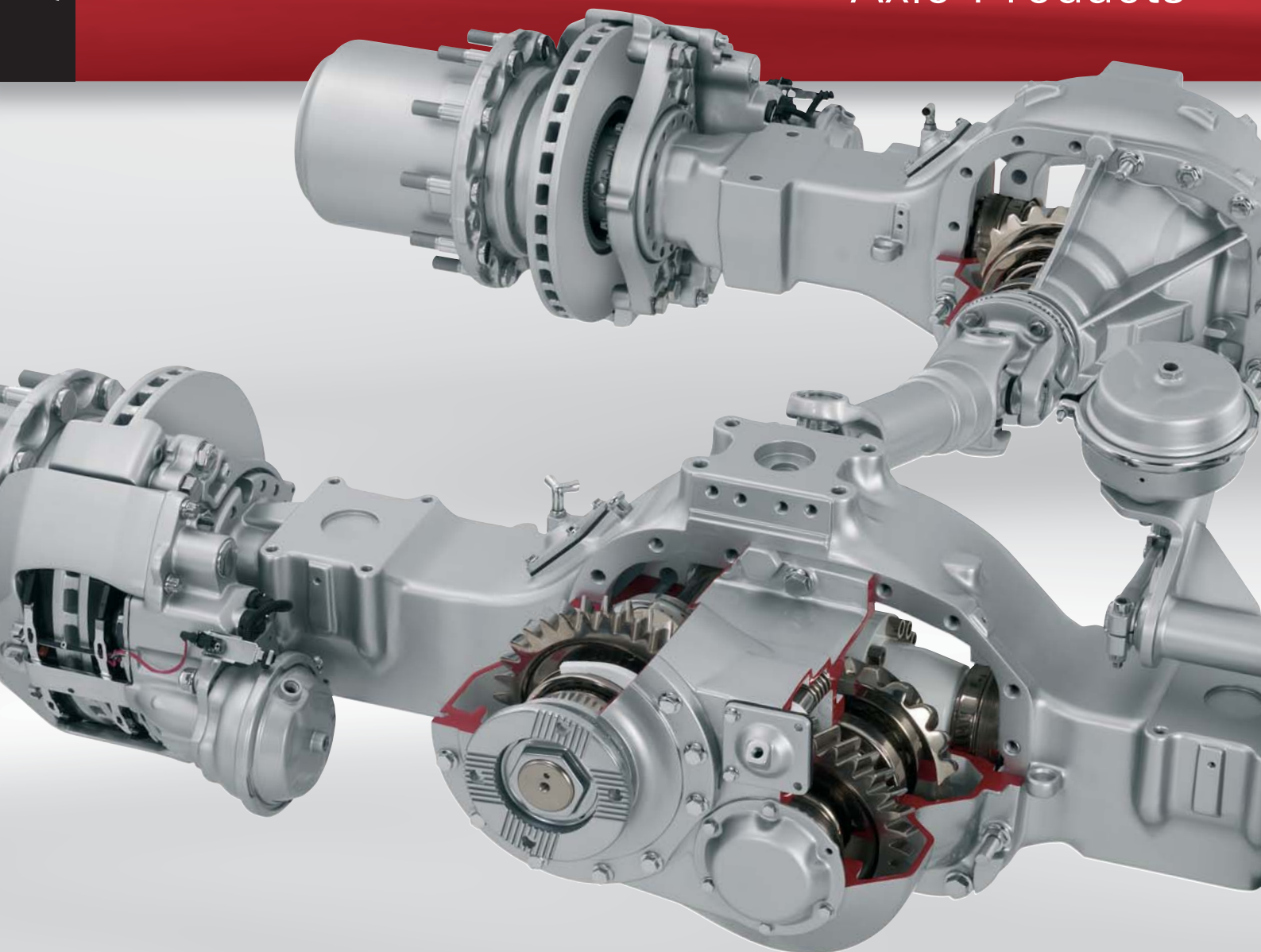


Commercial Vehicle Systems

Axle Products



For almost 100 years, ArvinMeritor has engineered and built a wide variety of heavy-duty axles and advanced gearing technology.

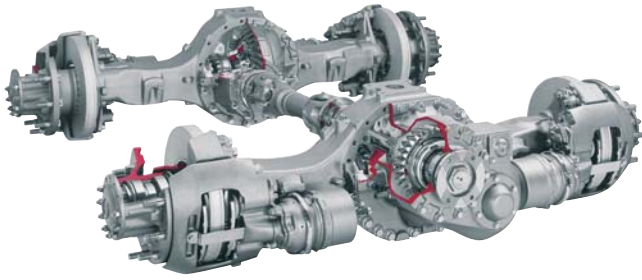
Today, the company is the world's largest independent manufacturer of heavy-duty truck axles for a wide range of vehicle applications, including front non-drive, front drive, solo and tandem rear drive, and trailer.

This complete family of products allows ArvinMeritor to offer the right axle to meet the steer, drive and trailer axle requirements of customers in many vocations. Additionally, all products are backed by the industry's finest sales, service and support network.



MERITOR[®]

an **ArvinMeritor** brand



MT-150 Single Reduction Tandem Drive Axle

The Meritor® single reduction hypoid tandem drive axle is designed for On- and Off-Road applications. Assembled at the Lindesberg facility in Sweden, the MT-150 is an excellent example of ArvinMeritor's global manufacturing capability, bringing together components from company locations in Italy, the UK and the USA.

- GAWR: 23 tonnes
- GCWR: 70 tonnes
- Driver operated cross-axle differential lock on front and rear axles and inter-axle differential lock
- Fitted with Meritor air disc brakes as standard, other brakes optional
- Available with cast iron or fabricated steel housing
- Ratios from 2.43 to 6.17

MS-17X Single Reduction Solo Drive Axle

The Meritor® single reduction hypoid drive axle is designed for On-Highway applications and represents ArvinMeritor's latest product generation for European line haul operations.

Assembled in a new highly automated line, at the Cameri facility in Italy, the MS-17X offers increased capacity, higher efficiency and improved structural rigidity, all at a reduced weight.

- GAWR: 13 tonnes
- GCWR: 44 tonnes
- Ratios from 2.64 to 6.17
- Available with cast or stamped housing
- Driver controlled differential lock option



MFS-08 Front Steer Axle

ArvinMeritor offers a full range of front non-drive steer axles in weight ratings from 2,0 tonnes to 8,0 tonnes for a variety of applications, including: linehaul & city delivery, refuse, bus and coach.

All Meritor® front steer axles feature the maintenance free king pin design and provide longer life.

- GAWR: 8 tonnes
- Conical king pin
- King pin angle 7°
- Integrated 100 tooth ABS pole wheel
- Unitised bearing integrated to the hub
- Integrated knuckle for disc brake assembly
- Available in a variety of beam drop configurations

MT32610 Planetary Hub Reduction Tandem

The Meritor® MT610 series family of planetary hub reduction tandem and solo rigid axles are designed to meet the increasing demands of the 4x4, 6x4 On and Off-Highway Trucks for heavy and extra heavy duty type vehicle vocations. Available in both cast iron and fabricated housing, offers a wide range of ratios.

- GAWR: 32 tonnes
- GCWR: 100 tonnes
- Final ratios from: 3.61 to 7.21
- Driver operated cross-axle differential lock on front and rear axles and inter-axle differential lock

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