

MERITOR® MX-810™ FRONT DRIVE STEER AXLE



Meets the Demands of Heavy Haul

As the world's largest independent manufacturer of commercial truck axles, Meritor is ready to tackle tough jobs. The MX-810 is a reliable, cost-efficient front drive steer axle engineered for heavy-duty applications. Gain a true competitive edge with Meritor.

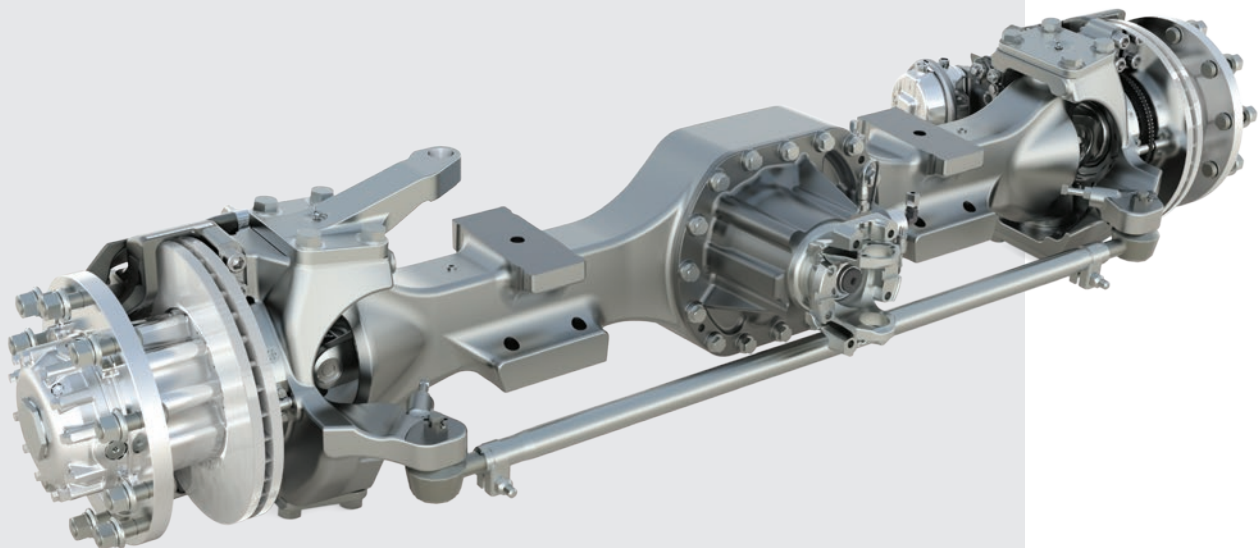
Performance advantages:

- Weight ratings up to 25,000 pounds for application versatility
- Proven technology with over 100 years expertise
- Cost-effective solution for improved mobility
- Available air disc and drum brakes offer superior stopping distance



LIGHTWEIGHT

UNMATCHED
FIELD SUPPORT
110+
LOCATIONS

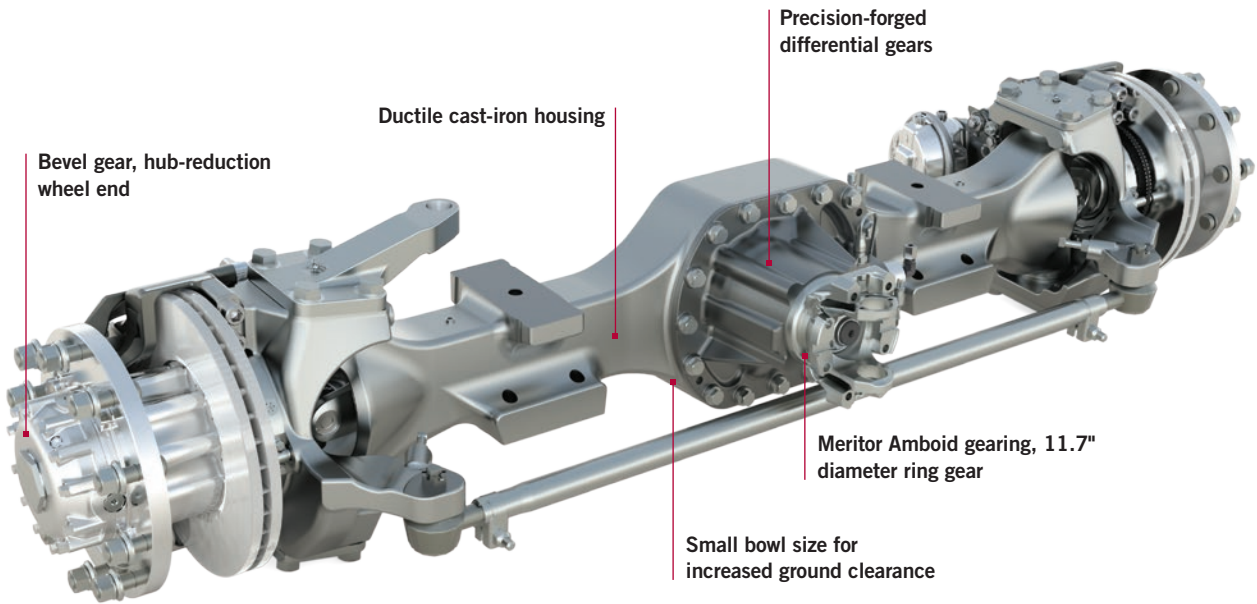


Meritor MX-810 Front Drive Steer Axle

Designed to meet the extreme challenges of heavy hauling, the MX-810 utilizes technology proven in over 15,000 U.S. military vehicles. Its robust design and superior performance is a byproduct of over 100 years of experience in axle engineering, development and manufacturing. The MX-810 features air disc brakes or optional drum brakes, offering superior stopping distance and extended durability for heavy trucks.

Features

- Up to 43° maximum turn angle for excellent maneuverability
- Available Meritor EX+ air disc brakes or 16.5" x 7" S-cam drum brakes
- Hub-piloted wheel mounting for 10-stud x 11.25" or 10-stud x 335 mm B.C. wheels
- Straight cross tube for easy toe adjustment
- Lightweight design suitable for range of applications from 20,000 to 25,000 GAWR
- ABS-ready wheel ends with installed tooth wheel and sensor
- Optional limited-slip differential for maximum traction in slick conditions



MX-810 Front Drive Steer Axle	
GAWR Rating	Suitable for applications up to 25,000 lbs.
Brakes	Air Disc + Drum
Ring Gear	11.7" 297.4 mm
Standard Ratios	4.88, 5.38, 5.58, 5.63, 5.86, 6.14, 6.84, 7.16, 7.80
Axle Weight	1,578 lbs
Bowl Offset	1.67" Bowl 1" Pinion 8.4" Bowl 2.6" Pinion
Overall Width	95.4" 101"
KPI	62.5" 68.8"
Maximum Turn Angle	Up to 43°
Ground Clearance	~12" Ground Clearance w/ 22.5" Wheel



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Call 1-866-668-7221
or visit meritor.com.

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