## BUILT FOR THE MOST DEMANDING SITUATIONS

MTC-4200-XL-EC SERIES TRANSFER CASES





**Meritor** 

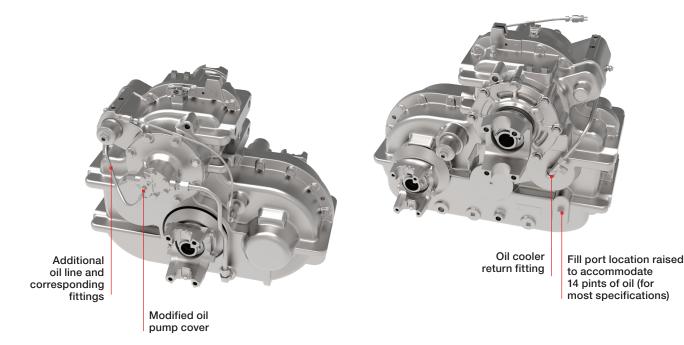


## BUILT FOR THE MOST DEMANDING SITUATIONS

Cummins-Meritor transfer cases offer excellent durability for medium- and heavy-duty vehicles across on- and off-highway, specialty and defense applications. The latest advancement in Cummins-Meritor's industry leading MTC-4000 series of transfer cases is the MTC-4200-XL-EC series. These 4-shaft, 2-speed transfer cases, the MTC-4208-XL-EC and MTC-4210-XL-EC, showcase further enhancements over the previous generation XL-EV models. These new features deliver additional oil volume to a chassis mounted oil cooler, improving upon Cummins-Meritor's innovative EVO transfer case with lower operating temperature compared to the previous generation of XL-EV models.

## **FEATURES AND BENEFITS**

- Precision ground gearing for maximum durability and torque capability for the most demanding applications while maintaining a low vehicle profile
- Front axle, engage-on-the-fly capability enables compatibility with automatic engagement systems
- Optimal front axle output offset to allow exceptional drivetrain packaging
- New oil distribution system increases oil volume to chassis mounted cooler
- More than 15% reduction in oil sump temperature at maximum input speed improves performance



MTC-4200-XL-EC series transfer case specifications	
Horizontal offset	11.14 in
Vertical offset	9 in
Nominal input torque	9,750 lbs-ft
Number of shafts	4
Maximum t-case input speed	3,515 rpm
Oil cooler required	Above 2,850 rpm



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