## 611 SERIES MILITARY AXLES





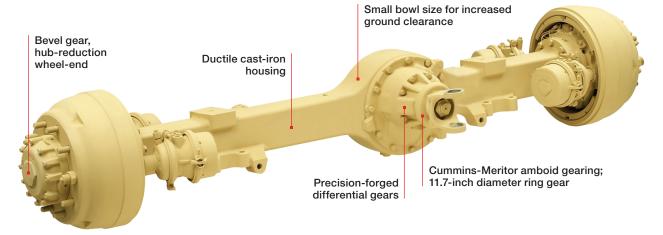


## **611 SERIES MILITARY AXLES**

For more than 100 years, Cummins-Meritor has been the leading supplier of drivetrain components purpose-built for tactical vehicles. The 611 series bevel gear wheel-end drive axles exceed the extreme demands of the military duty cycle and provide optimum maneuverability and excellent ground clearance.

## **FEATURES AND BENEFITS**

- Stopmaster® self-adjusting brakes with outboardmounted brake drums
- Stud-piloted wheel mounting for 10-stud x 11.25inch B.C. wheels
- Anti-lock braking system (ABS)-ready wheel-ends with installed tooth wheel and sensor
- Central tire inflation (CTI)-ready wheel-ends for added traction and maneuverability
- Optional limited-slip or no-spin differential for maximum traction in slick conditions
- Optional disc brakes



## **BEVEL GEAR WHEEL-END REDUCTION AXLE SPECIFICATIONS**

Model	Axle type	GAWR rating	Brakes	Ring gear	Standard ratios	Bowl offset	Pinion height above C/L	Overall width
RF-12-611	Front	14,700 lbs (6,668 kg)	15 x 5 Stopmaster air-actuated	11.7 in (297 mm)	6.14, 7.10, 7.80	5.09 in (129 mm)		95.8 in (2,434 mm)
RF-19-611		19,000 lbs (8,618 kg)	15 x 5 Stopmaster hydraulic-actuated					
RS-15-611	Single	15,000 lbs (6,804 kg)	15 x 5 Stopmaster air-actuated			6.67 in (169 mm)	1.25 in (32 mm)	
RH-15-611						1.17 in (30 mm)	7.52 in (191 mm)	
RP-15-611	Tandem	19,000 lbs (8,618 kg)						
RR-15-611						6.67 in (169 mm)	1.25 in (32 mm)	



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SP-2219 Bulletin 6513918 Produced in U.S.A. Rev. 11/23 ©2023 Meritor, Inc.