### (CK BIRLA GROUP

## **AVTEC**<sup>®</sup>

# ATC **3000 Series** Transfer Case



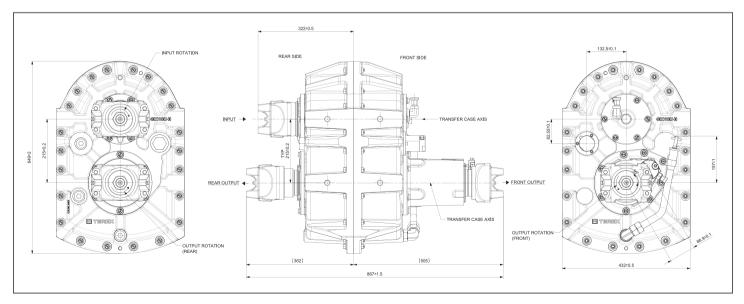
The ATC 3000 transfer case combines on-road handling of a rear-wheel drive with all-terrain capability. It automatically delivers precise amount of torque needed to the front and/or rear axle. By providing on-demand torque, ATC 3000 improves vehicle dynamics by increasing stability and enhancing driver comfort, whether driving off-road or on-road, in normal or difficult weather conditions.

#### SPECIFICATIONS

Key Specification	
Input Torque (Maximum)	10,000 Nm
Equivalent Input Torque (Maximum)	6,000 Nm
Input Speed (Maximum)	3,000 rpm
Speeds	Two
Shafts	2
Ratio on-road / off-road	1:1 and 2.5:1

Key Specification	
Power	600 HP
Rotation	Bi-Directional
Sense of Rotation	Clockwise
Output Location	Lower Front/Rear
Input – Output Drop	215 mm
	Magnetic Drain Plug, Dip stick, Breather, Front
Accessories	Axle: Air Engage & Spring Disengage, Spring
	Shift High & Air Shift Low (90 to 125 psi)

### DIMENSIONS



#### AVTEC<sup>®</sup> | Powertrain & Precision Engineered Products

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### ATC 3000 Series Transfer Case for Precise Torque Delivery to Front and/or Rear Axle