



Detroit Truetrac[®]

- Smooth and automatic engagement- no driver action needed
- High-bias pre-load system enhances aggressive on-road performance
- Maximizes wheel traction for optimal acceleration
- · Limits wheel spin-out and improves handling
- Maintenance free, more time on the road
- Ideal for street / strip applications

Detroit Truetrac for S550 Mustangs

The Truetrac operates as a standard (open) differential under normal driving conditions, allowing for unobtrusive operation. When a wheel encounters a loss of traction or the terrain changes, the helical-shaped gears mesh with increasing force, transferring torque to the high traction wheel until wheel spin is slowed or completely stopped. When the vehicle exits the low traction situation, the differential seamlessly resumes normal operation.





Part Number: 917A731

Model Year Applicability

2015 - Current: I4/2.3L EcoBoost, V6/3.7L, V8/5.0L GT series all ratios (3.31, 3.55, 3.73, 4.09)

Excludes: 5.2L/V8 GT350 series

Pinion Gears: 6

Ring Gear Dia.: Super 8.8"

Axle Spline: 34 teeth

Packaging Dimensions: 10"×10"×10"

Weight: 36 lbs.



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