

Detroit Truetrac® Applications for Ram® Trucks



Detroit Truetrac®

- Smooth and automatic engagement- no driver action needed
- Maintenance free, more time on the road
- Increases stability while towing
- Improves off-road traction
- Limits wheel spin-out and improves handling



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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: 917A730

Model Year Applicability

2011-Current Ram 1500
(All 1/2 ton apps.)

Pinion Gears: 6 Pinion

Ring Gear Dia.: 9.25"
All Ratios

Axle Spline: 31 teeth

Engines: V6 and V8

Packaging Dimensions:
10"x10"x10"

Weight: 38 lbs.



Powering Business Worldwide

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