PRODUCT ANNOUNCEMENT

ATRO PARTS ENGINEERED | DURABLE | RELIABLE MANUFACTURED IN ST. CLAIR, MISSOURI | U.S.A.



SPECIAL NOTE:

- Remove and do not reinstall the original equipment dust shield. Reusing the OE shield can cause noise and installation issues.
- Thoroughly clean all mating surfaces prior to reassembly.
- Hand tighten bolts to hold carrier bearing in place prior to torqueing to manufacturers specifications (varies by application)

COMPONENT	FEATURES	BENEFITS
Slotted Insulator	Атко's proprietary, high quality polyurethane	Longer Life Reduced Vibration Resistant to Chemicals (i.e. oil, fuel, road salt, cleaning solvents, etc.)
Sealed Bearing	Permanent, double seal	Keeps contamination out Permanently lubricated
Bearing Dust Shield	Zinc electroplating Sealed bearing	Corrosion Resistant Protection from road debris
Steel Bracket	10 gauge steel Zinc Electroplating	Strength & Durability Corrosion Resistant

If you have any questions please contact ATRO customer service at 1.800.325.6114.

ATRO POLYURETHANES

Key Features: The Atro Difference

ATRO maintains 11 proprietary formulations, ATRO Polys, each having unique physical properties to optimize performance. Whether absorbing a shock or transferring energy, ATRO is engineered to function based on the demands of the part. ATRO provides polyurethane parts and solutions for heavy trucks.

WHAT MAKES ATRO PARTS DIFFERENT ...

The Material



11 PROPRIETARY ATRO POLY FORMULAS

Upon evaluation of the application and the purpose/function of the part, ATRO will determine which specifically formulated poly. ATRO meets or exceeds OE specs, matches or improves ride performance.

POLYURETHANES ARE DIFFERENT

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MANUFACTURED IN ST. CLAIR. MISSOURI

- Ranging Durometer
- Tensile Strength
- Tear Strength
- Compression Set
- Ultimate Elongation
- Rebound



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STRONGER MATERIAL

- ATRO Polys are specifically engineered to the function of the part providing added durability and reliability to the suspension.
- ATRO Polys absorb energy, some deflect energy. Some maintain higher rebound or greater compression. Each part engineered for purpose and functionality.
- Rubber primarily maintains one set of properties.
- ATRO Polys maintains at least 2x or greater tensile and tear strength and 2x the elongation vs. rubber.

CHEMICALLY RESISTANT

- ATRO Polys are impervious to oil, grease, brine, cleaning solvents, hydraulic fluids and diesel fuel.
- Rubber deteriorates in similar conditions.



POLYURETHANE PARTS | SOLUTIONS FOR HEAVY TRUCKS

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