PRODUCT SPOTLIGHT

KENWORTH AIRGLIDE OVERVIEW

ALUMINUM TORQUE ROD

Application: Kenworth Airglide 200/400/460/690

Aluminum Torque Rods in V-Configuration Concerns:
- Excessive conical forces from vertical pin alignment
- Bushings with abnormal wear
- Torque rods prone to breakage
- Aluminum rod is weaker than steel

ATRO SOLUTIONS

TR59-41474
Torque Rods Feature:
- Stronger, more durable steel rod than aluminum rod
- Forged steel rod eyes
- Heavy-walled steel shaft
- Contains High Articulating Bushings

Replaces:
Kenworth K195-472*
Kenworth K195-474
* no bushing

Torque Rod Contains:
(2) TS59-22400
High Articulating Bushings

Dimensions:
Length: 19 3/4” c-c

TS59-22400
Torque Rod Bushings Feature:
- Articulation voids to provide extra vertical motion
- Modified, oval pin design for improved articulation and conical movement

Replaces:
Kenworth 227720
Kenworth 836940
Kenworth 839310

Dimensions:
Length: 4 3/8” c-c
Outside Diameter: 2 3/4”
Bolt Hole: 5/8”
**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**

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

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### Atro Polyurethane is better than Rubber

**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.