PRODUCT ANNOUNCEMENT

WATSON CHALIN SL1100LW SUSPENSION

This self steering, lightweight lift axle suspension system, is ideal for dump, mixer and refuse applications.

KT93-25K14

Rebuild/Maintenance Kit

Watson Chalin SRK14

Kit Contains:

(2) PB93-26931 Pivot Bushing

(2) AS93-27932 Axle Seat Bushing

(4) PL1118 Torque Rod Bushing

(8) Flat Washer, 3 1/4"

(8) Flat Washer, 1 1/2"

(4) Bolt, 5 1/2"

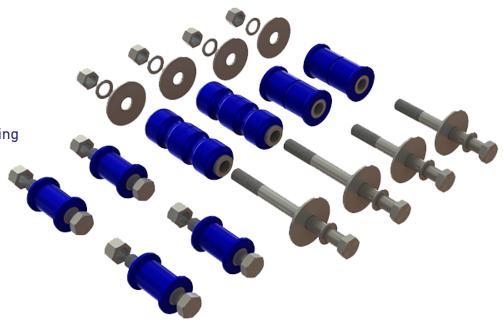
(2) Bolt, 9 1/2"

(2) Bolt. 7 1/2"

(8) Locknut

Quantity: 1 per suspension

UPC Code: 751354039368



AS93-27932

Axle Seat Bushing

Watson Chalin 12932-01

Dimensions:

Length: 7"

Outer Diameter: 2 13/32"

Bolt Size: 7/8"

Qty per Axle: 2

UPC Code: 751354039351



Pivot Bushing

Watson Chalin 12931-01

(1 piece design)

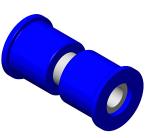
Dimensions:

Length: 4 1/2"

Outer Diameter: 2 13/32" Inner Diameter: 7/8" & 1"

Qty per Axle: 2

UPC Code: 751354039344



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

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



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.

