TECHNICAL BULLETIN



MACK PADS IDENTIFICATION

EASY UPPER & LOWER ID CHART

SUSPENSION MODEL

	SS34/38	SWS573	SS44/57	SS50
UPPER PAD	MA36500 10QK365A 1 3/4" Dowel 2 1/2" Thick MA37000 10QK370 1 3/4" Dowel	MA37000 10QK370 1 3/4" Dowel 3" Thick MA32000 10QK32BP1 1 1/2" Dowel	MA32000 10QK32BP1 1 1/2" Dowel 3 3/4" Thick MA37000 10QK370 1 3/4" Dowel	MA37000 10QK370 1 3/4" Dowel 3" Thick MA36500 10QK365A 1 3/4" Dowel
	3" Thick	3 3/4" Thick	3" Thick	2 1/2" Thick
LOWER PAD	MA36000 10QK36B 1 3/4" Dowel 3 3/4" Thick	MA36000 10QK36B 1 3/4" Dowel 3 3/4" Thick	MA36000 10QK36B 1 3/4" Dowel 3 3/4" Thick MA37200 10QK372 2" Dowel 4 1/4" Thick	MA36000 10QK36B 1 3/4" Dowel 3 3/4" Thick
MOST POPULAR COMBINATIONS	MA36500 MA36000	MA37000 MA36000	MA37000 MA36000	MA36500 MA36000
IDENTIFYING FEATURES	Uses all rubber bushing ID by collar with bolt to lock in ID by two-piece trunnion Uses MA10000 bushing	Uses rubber/metal sleeved bushing ID by bolt through trunnion bushing end ID by one-piece trunnion	Uses 3 1/2" bronze bushing ID by 7 3/4" OD trunnion cap	Uses 4" bronze bushing ID by 8 1/2" OD trunnion cap

NOTE:

- ATRO MA36000-OFF pads are available with dowels that are offset by 1/8".
- This allows a total of 1/4" alignment adjustment by turning the pad positions.

Contact Atro customer service with questions or for more information about the full line of Atro parts at 1.800.325.6114.

ATROBUSHING.COM | 1.800.325.6114

ATRO POLYURETHANES

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

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.



