

SUSPENSION **MAXX**

PERFORMANCE COMPONENTS

Installation Instructions

Please read all instructions prior to starting installation.

The enclosed suspension components are designed to replace worn, non-serviceable parts on the vehicle they were intended to fit. Remove worn / damaged link. Use caution when separating taper. Inspect for evidence of unseated taper, repair or replace as needed. (Note: Assemble and install **MAXX Link** on both sides of the vehicle before final tightening this allows self aligning of bushings) (Note: Equalize the vertical angle on each **MAXX Link** by loosening sway bar frame bushing clamps and repositioning bar side to side as needed)

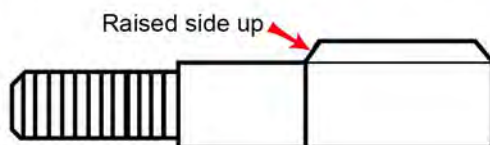
Insert **MAXX Link** through axle or sway bar taper. Install supplied lock washer and start retaining nut. Continue on opposing side. Install upper sway bar bushing, washer and nut. Tighten to lightly compress bushings (tighten so approximately 1/2" - 3/4" threads exposed). View **MAXX Link** and rotate as needed to center lower concave /convex bushings. Hold **MAXX Link** in place and torque retaining nut to 60 ft. lbs. (Tighten SMX-1226 to 40 ft. lbs.). Recheck sway bar link alignment. (Note: Equalize the vertical angle on each **MAXX Link** by loosening sway bar frame bushing clamps and repositioning bar side to side as needed). Retighten all fasteners to factory specifications.



Correct Clamp



Too Tight



Raised side up

**CORRECT
PLACEMENT**

**INCORRECT
PLACEMENT**



SMX-1224S/1224/1224L

SMX-1225/1226/1227/1311
including "L" versions

SMX-1229 and SMX-1300
including "L" versions



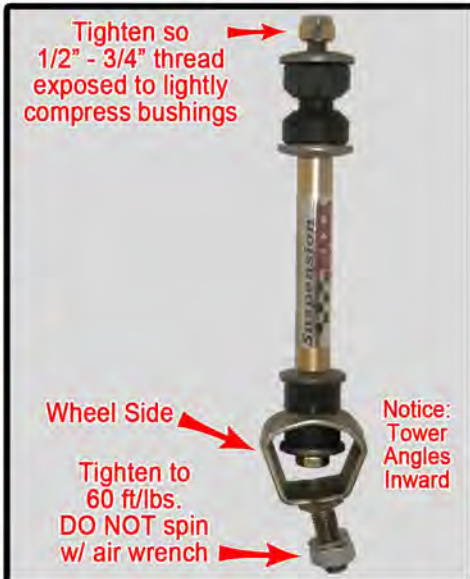
Tighten so
1/2" - 3/4" thread
exposed to lightly
compress bushings

Tighten to
60 ft/lbs.



Tighten so
1/2" - 3/4" thread
exposed to lightly
compress bushings

Tighten to 60 ft/lbs.
Note: On 1226 & 1226L
tighten to 40 ft/lbs.



Tighten so
1/2" - 3/4" thread
exposed to lightly
compress bushings

Wheel Side

Tighten to
60 ft/lbs.
DO NOT spin
w/ air wrench

Notice:
Tower
Angles
Inward

Caution: Proper service and repair procedures are necessary for the safe installation of chassis parts. Specially designed tools and required experience are needed to complete the installation properly. These parts should only be installed by a qualified technician; otherwise an unsafe vehicle and/or personal injury may result. Consult manufactures service manual for proper torque specifications and procedures.

Warning: Inspect vehicle and related components for excessive wear, damage, rust and corrosion. Attaching locations need to be free of rust or contamination. All fasteners replaced during the repair procedure must meet vehicle manufactures specifications.

Thank you, and enjoy your Performance Components

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PERFORMANCE COMPONENTS

MAXX LINK REPAIR / RENEW KIT

This kit is designed to repair and/or renew any damaged/worn parts on **MAXX** Link Heavy Duty Sway Bar Links.

Kit Contents:

- 4 Stainless Steel Washers
- 4 Larger Dia. Stainless Steel Washers
- 2 Flat Bottom Eyelet Bushings
- 2 Concave Bottom Eyelet Bushings
- 4 Sway Bar Bushings
- 2 Sleeves (Length varies based on original kit)
- 2 Bolts (Length varies depending on original kit)
- 2 Lock Nuts

Link eyelet not included in kit.

Assembly Orientation starting at BOTTOM of bolt:

1. Smaller Dia. Stainless Washer
2. Eyelet Bushing w/ Flat Bottom
3. Link Eyelet (Not Included)
4. Eyelet Bushing w/ Concave Bottom
5. Smaller Dia. Stainless Washer
6. Sleeve
7. Larger Dia. Stainless Washer
8. Sway Bar Bushing (Taper Facing Upward)
9. Sway Bar Bushing (Taper Facing Downward)
10. Larger Dia. Stainless Washer
11. Lock Nut

*See reverse side for
installation onto vehicle*



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