

General instructions - Swaybar Bushings, Drop Links

N.B: This instruction sheet should be used in conjunction with the workshop manual

If required, vehicle should be jacked up evenly and safely supported with stands,

Ensure all components are free from rust, scale and dirt.
Compare new supplied components to old parts for correct application.

Be careful when working near hot components, such as exhaust systems.

Swaybars vertical links do not require greasing. Swaybar mounting points (D bushings) do require greasing - grease internal diameter of bushing only.

Drop links, with a pivoting bushing do require greasing - bushing internal diameter and side face must be greased with the supplied grease only.

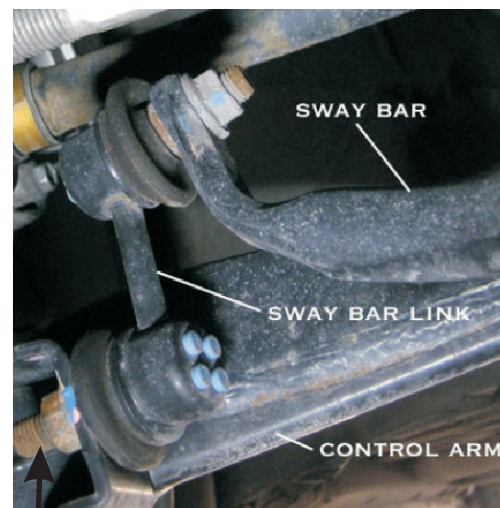
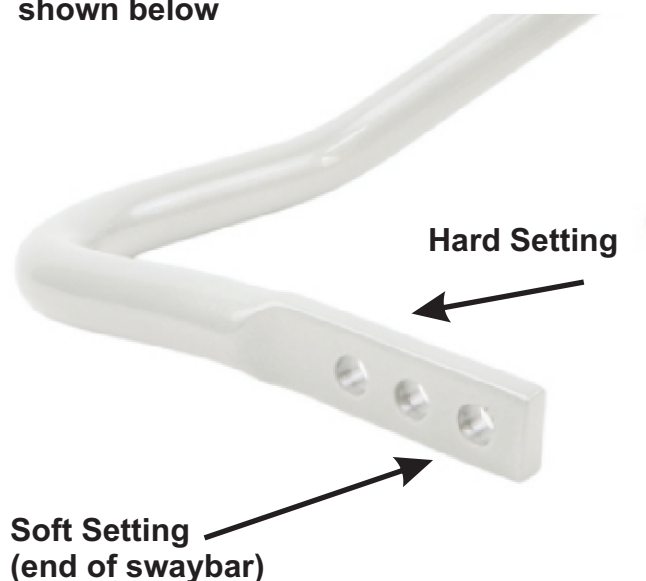
Do not over tighten swaybar pin type link bushings

It is recommended, if possible all components be tightened when vehicle is at ride-height.

Depending on application and suspension component removal, it may be necessary to carry out a Wheel Alignment post install.

We suggest re-checking all hardware after initial 100kms travelled.

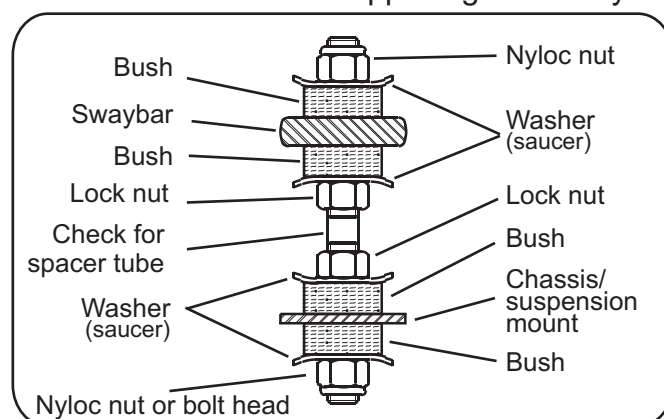
3 point adjustable swaybar shown below



Re-check Ball Joint nuts after 100kms travelled



Grease bushing face and ID with supplied grease only



N.B: It is recommended that a licenced workshop or tradesperson carry out the above procedure and that workshop manual and relevant safety procedures are followed in addition to the above.

Instructions

Front Swaybar - Quick Release Links

This instruction sheet should be used in conjunction with the workshop manual and proper safety procedures followed.

Application - Jeep Wrangler
- JK Series

Contents

- 2x complete links
- ball joint and bushing.
- 2x 12mm ID washers for ball joint
- 2x M12 nyloc nuts for ball joints
- 2x diff brackets
- 2x 1/2 inch bolts for diff bracket
- 2x 1/2 nyloc nuts for diff bracket
- 2x 1/2 inch flat washers
- 2x chassis brackets
- 4x small flange bolts - for chassis
- 2x R clips
- 2x large R clip washers
- 2x disconnect studs
- 2x M12 flange nuts for disconnect studs
- 2x M12 flat washers for disconnect studs
- 2x chassis studs
- 2x 3/8 nyloc nuts for chassis studs



- Raise vehicle evenly and safely support.

Never rely on a Jack only

- Remove original links from vehicle.
- Proceed to bolt up diff brackets to diff using 1/2 nut/bolt and flat washer

Note - depending on your model, the diff bracket may be bolted on either side of diff.

- Bolt up disconnect pin using M12 flange nut and washer

Note - place washer between bracket and link bushing (not under flange nut)



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Instructions

Front Swaybar - Quick Release Links

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- Bolt up link to swaybar with nyloc nut and M12 washer - place washer between swaybar ball joint (not under nut)

Note - check turn buckle is evenly screwed into both ends.

- This product is designed for raised vehicles 2-6 inches.

****For best performance, confirm swaybar is near horizontal (parallel with the road) when vehicle is at ride height****

Adjust turn buckles to remove any pre-load from LH side verse RH side
Then tighten lock nuts

Large flat washer and R clip



- Bolt chassis pin up to chassis bracket using 3/8 nut flat washer.

Remove swaybar link from diff pin and place over chassis pin.

Align bracket on chassis and centre punch the chassis - now drill 2x holes with 6.5mm drill bit.

- Bolt up bracket with 2x small flange nuts

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