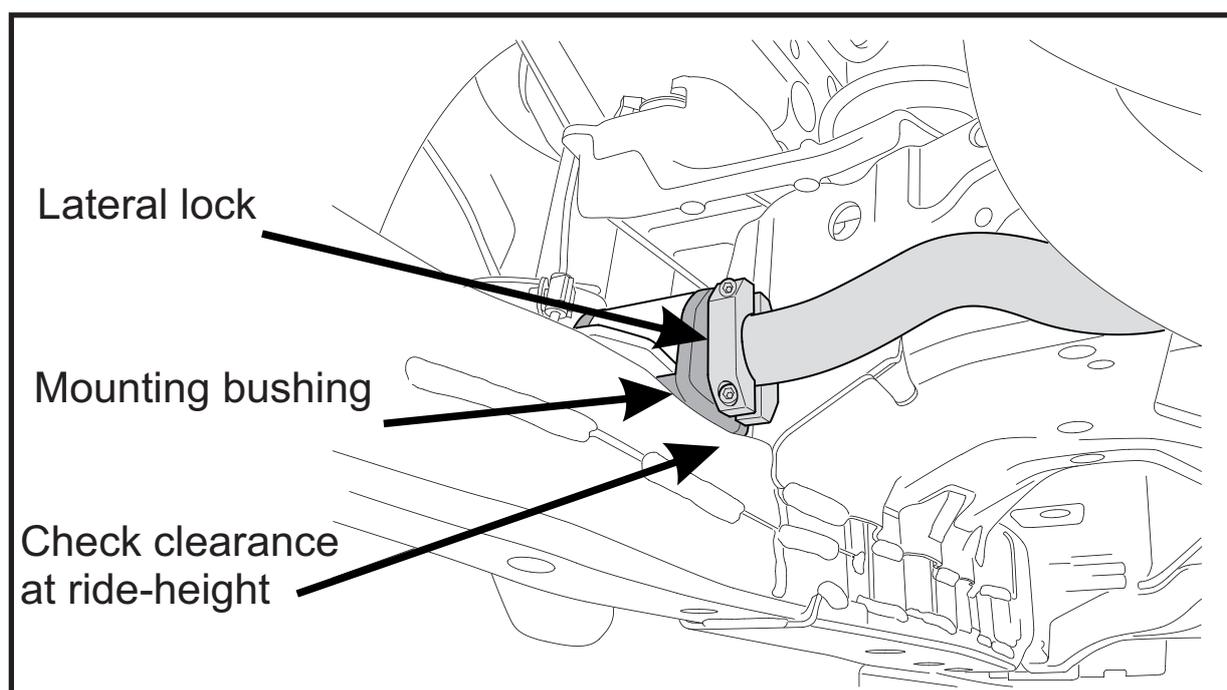


# Alloy Lateral Lock Kit

Alloy Lateral Locks are designed to centralize your swaybar during operation



Confirm your Swaybar is central with links attached - this is best performed at ride-height.

Loosely bolt Lateral Locks next to the mounting bushing (leave approx 3-4mm gap). This can be either side of the mounting bushing but must maintain that both locks are fitted to identical positions LH and RH sides (both outside or both inside).

Check for clearance on full droop and full bump - the rotation of the lateral lock along the axis of the bar may foul other suspension components during rotation.

Tighten the Lateral Lock bolts down evenly and use mild force to secure. Careful to not over tighten.

Re-check Lateral Lock position after initial 100kms travelled.

# 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.

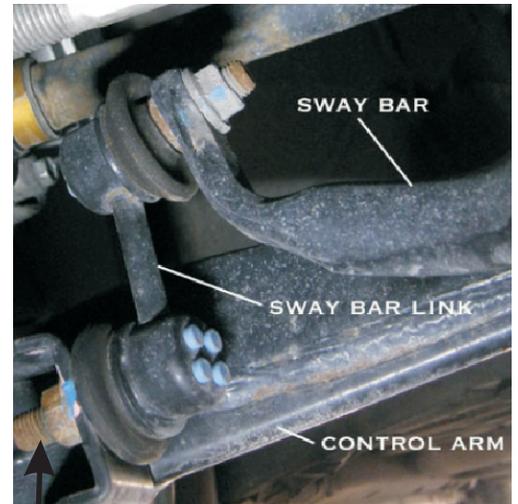
Drop links, with a pivoting bushing do require greasing - bushing internal diameter and side face must be greased with the supplied grease only.

Do not over tighten swaybar pin type link bushings

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

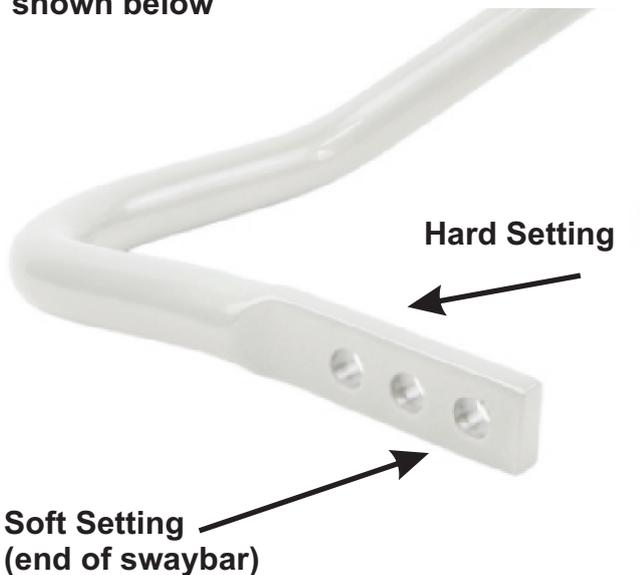
Depending on application and suspension component removal, it may be necessary to carry out a Wheel Alignment post install.

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

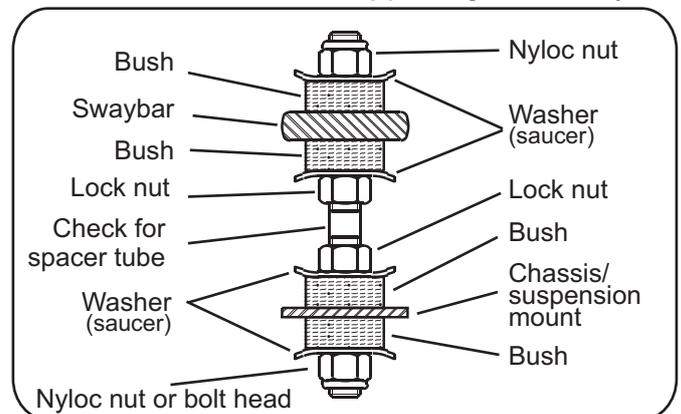


**Re-check Ball Joint nuts after 100kms travelled**

**3 point adjustable swaybar shown below**



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

## Rear Swaybar Kit

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

**Application** - Nissan Navara/Frontier  
- 2005-15

*Always refer complete catalogue listing*

**Contents** - 20mm swaybar x1

- Axle U bolts x2
- Axle brackets x2
- Axle D bushings x2
- Axle D bushing saddles x2
- M10 flat washers x4
- Nyloc nuts x4
- Adjustable swaybar links x2
- M12 flat washers x4
- 45mm long steel nut x1
- 80mm long steel nut x1
- Large flat washers x4
- Steel tubes x2
- M12 x1.25x90mm bolts x2

- Raise vehicle evenly and safely support with suitable stands.

*Never rely on a Jack only.*

- Start by screwing long nuts into each supplied swaybar link stud - as per below image. Small amount of loctite is a good idea here.

**Note -**

**80mm nut is for LH side.  
45mm nut is for RH side.**



- Slide one large flat washer over M12 bolts, followed by supplied steel tube.

- Using a mallet, hit into chassis rail as per image below.



**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.

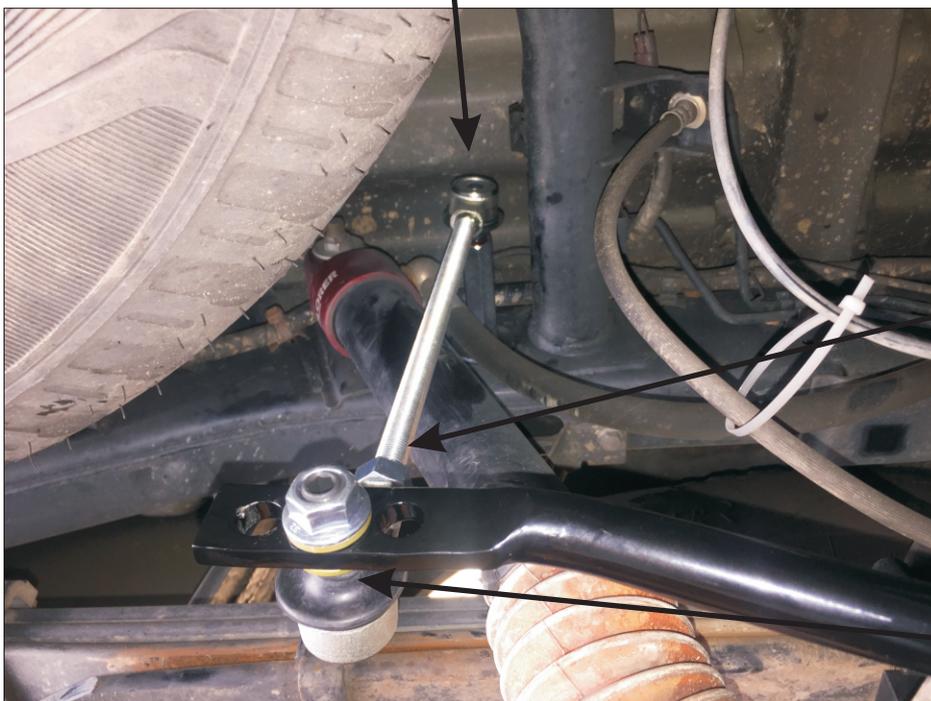
# Instructions

## Rear Swaybar Kit

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

- Place 2nd large flat washer over M12 bolt on inside of chassis rail.
- Screw M12 bolt into long hex nut as per below

**Note -**  
80mm nut is for LH side.  
45mm nut is for RH side.



- Proceed to hang swaybar link.

**Note - supplied links can be length-adjusted - cut thread to shorten link to desired length.**

For raised vehicles, full length will be needed.

- Place M12 washers either side of swaybar blade

**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

## Rear Swaybar Kit

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

- Place u-bolt over Axle, followed by Axle bracket. Bolt swaybar up with new D bushing and saddle.

Use supplied flat washers and Nyloc nuts.

**Careful to not clamp any brake lines.**



- Confirm swaybar is central and no clearance issues with exhaust or hand-brake line.
- Tighten U bolts.
- Test drive and re-check all nuts and bolts after 100 kms travelled,

**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.