

## **Ford Bronco Lift kit instructions**



Spacer thickness and lift amount is not a 1 to 1 ratio
Example: If you ordered a 2" kit the spacer will measure about 1.5" thick

## Front Install instructions

Attention: The front and rear spacers are the same

- 1: Begin by jacking up the front of the vehicle and supporting it with jackstands.
- 2: Using a 15mm socket remove the 6 bolts holding the front skid plates onto the vehicle.
- 3: Next will be to remove the nut holding the swaybar end link to the lower control arm on both sides of the vehicle.
- 4: Remove the 4 bolts holding the sway bar to the frame using a 18mm socket and remove the sway bar from the truck.
- 5: Loosed the 3 nuts on the top of the strut. Do not remove them all the way.
- 6: Remove the two nuts on the lower strut mount.
- 7: The lower control arm bolts need to be removed next but first mark the alignment cams with a paint marker.
- 8: Using a floor jack support the front of the lower control arm. Then remove the lower control arm bolts.
- 9: Remove the 3 nut at the top of the strut and remove the strut from the truck.
- 10: There is a alignment pin on the top of the strut that needs to be removed. It can be pulled out with a set of pliers.
- 11: Mount the new lift spacers on top of the strut using the factory nuts.
- 12:Reinstall the strut back into the truck starting with the top bolts. Leave the bolts loose so there is some ability to move the strut.
- 13:Rotate the bottom of the strut so the bottom studs line up with the lower control arm.
- 14: Using a floor jack under the lower control arm reinstall the lower control arm bolts along with the alignment cams, lining up the marks that were made previously.
- 15: Torque the top and bottom strut mounts along with the lower control arm bolts to factory spec.
- 16: Repeat this process for the other side before reinstalling the sway bar and sway bar end links.
- 17: A proper front end alignment is required after the install.

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## **Rear Install Instructions**

Attention: The front and rear spacers are the same

- 1: Jack up the rear of the vehicle and secure it with jack stands.
- 2: Remove the rear inner fender liner so you can access the top nuts of the rear strut.
- 3: Loosen the 3 nuts but do not remove them yet.
- 4: Next the rear axle will need to be lowered. Place a jack under the rear axle housing.
- 5: remove the bracket holding the ABS line to the rear axle to give you more slack in the line.
- 6: Using a 24mm Socket remove the bolt holding the lower mount of the track bar.
- 7: Remove the lower strut mount bolt using a breaker bar. These can be very tight from the factory.
- 8: You can then remove the 3 top nuts and lower the rear axle to allow you to remove the rear strut
- 9: Bolt the new lift spacer to the top of the strut using the factory nuts.
- 10: Reinstall the strut back into the vehicle aligning and starting the top bolts first then rotating and aligning the lower strut bolt using the floor jack to help.
- 11: Re install the track bar and ABS bracket and torque all nuts and bolts to factory spec.