



491 W. Garfield Ave., Coldwater, MI 49036

Phone: 517-279-2135

Web/live chat: www.bds-suspension.com

E-mail: tech@bds-suspension.com

Part#: **124337**

Product: **Rear Adjustable Flex Upper Control Arms**

Application: **Jeep Wrangler JK**

READ AND UNDERSTAND ALL INSTRUCTIONS AND WARNINGS PRIOR TO INSTALLATION OF SYSTEM AND OPERATION OF VEHICLE.

INSTALLATION INSTRUCTIONS

1. Park the vehicle on a clean, flat surface and block the front wheels for safety.
2. Raise the rear of the vehicle and support with jack stands under the frame rails just ahead of the lower control arm mounts.
3. Support the rear axle near the pinion with a hydraulic jack.
4. Note the orientation of the stock upper control arms. Disconnect the upper control arms from the frame and axle. Retain hardware.
5. Adjust the arms to the desired length. Lengthening the arms will increase the pinion angle.

ⓘ *Note: Factory Length is 17-1/2". Be sure that both the driver's and passenger's arms are identical length.*

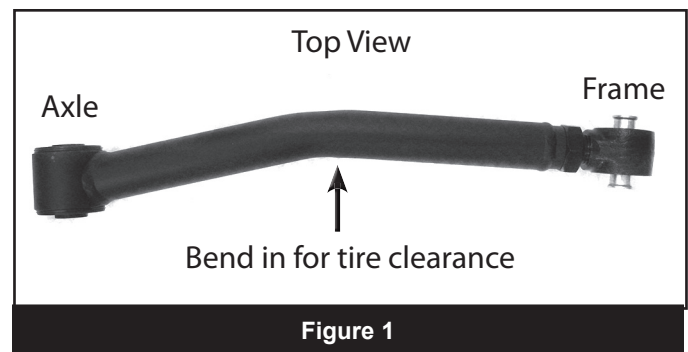
6. Install the arms similar to the factory orientation with the bend in towards the center of the vehicle and the adjustable flex end mount in the frame pocket with the grease fitting pointing down (Figure 1). Leave hardware at the axle loose. It will be tightened once the vehicle is at normal ride height. Torque frame bolts to 125 ft-lbs.

ⓘ *Note: The pinion can be rotated up or down to aid in aligning the control arm mounting holes with the jack.*

7. Bounce the rear of the vehicle to settle the suspension.
8. Torque the axle control arm bolts to 125 ft-lbs.
9. Tighten the jam nuts.
10. Grease the upper flex ends with lithium based grease.
11. Check all hardware after 500 miles and after any offroad use.
12. Grease control arm bushings at every regularly scheduled service.

PARTS LIST

Part #	Qty	Description
A187	2	Rear Adj. Flex UCA



NOTICE TO DEALER/INSTALLER

These instructions, the warning card, and included decals must be given to the owner of this BDS Suspension product.

For questions, technical support and warranty issues relating to this BDS Suspension product, please contact your distributor/installer before contacting BDS Suspension directly.

Sold/Installed by: