

ADJUSTABLE LOWER CONTROL ARMS

(1997-2006 WRANGLER TJ)

INSTALLATION INSTRUCTIONS

CONTENTS

(2) Lower Control Arms

TOOLS REQUIRED

21mm Socket/Wrench Ratchet Adjustable Wrench Pry Bar Spray Lubricant





STEP 1

Place the vehicle in park on a flat surface, and engage the parking brake. Locate the lower control arm, and remove the (2) 21mm bolts and nuts.

For front suspension, mark the CAM bolt location prior to removal.



STEP 2

Remove the control arm from the vehicle.

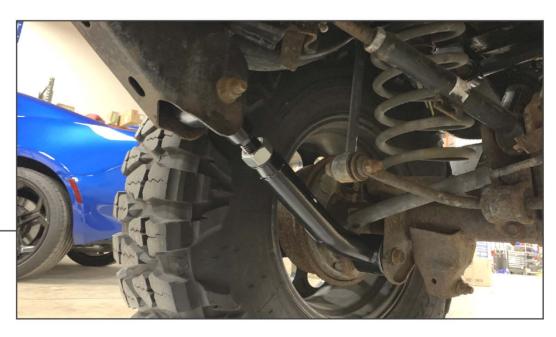
Note: It is suggested to gently massage the control arm mounting ears outwards to allow for additional clearance for the new control arm.





STEP 3

Adjust the new control arm to a similar length as the original control arm.



STEP 4

Fit the control arm into the vehicle, ensuring the jam nut is facing the vehicle body and the bend is angled downwards. Secure using the original 21mm bolts and nuts. See torque specifications below.

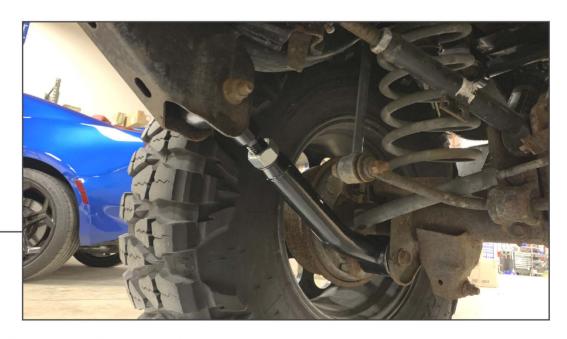
Front Frame Control Arm Bolt: 130 ft./lbs. Front Axle Control Arm Bolt: 85 ft./lbs.

Rear Frame and Axle Control Arm Bolts: 130 ft./lbs.





Using an adjustable wrench, tighten the jam nut to secure the control arm adjustment.



STEP 6

Repeat steps 1-5 for the remaining control arm.

Installation is now complete.