



JOHNNY JOINT®

PERFORMANCE ROD ENDS

CE-9807CA JEEP JK WRANGLER & UNLIMITED JOHNNY JOINT® CONTROL ARM SET
INSTALLATION INSTRUCTIONS & TECHNICAL MANUAL



Please note that modifying the suspension of your Jeep Wrangler will affect the vehicle handling and stability characteristics.

Fits

- All Models of 2007 to 2018 Jeep JK Wrangler

Parts List

- CE-9807FUA - Front Upper Arms
- CE-9807FLA - Front Lower Arms
- CE-9807RUA - Rear Upper Control Arms
- CE-9807RLA - Rear Lower Control Arms

Required Tools

- Complete Set of Hand Tools Metric and SAE
- Floor Jack
- Jack Stands
- Sawzall
- Small Round File
- Tape Measure
- Grease Gun



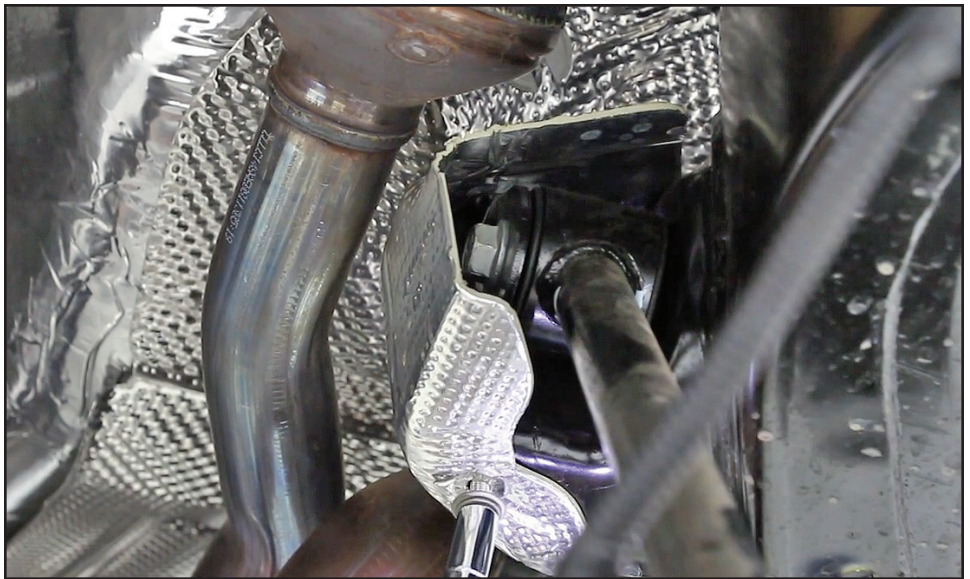
Note

Make sure to grease all of the zerk fittings on all of the Johnny Joints before driving! Regrease during normal maintenance.

Installation Instructions

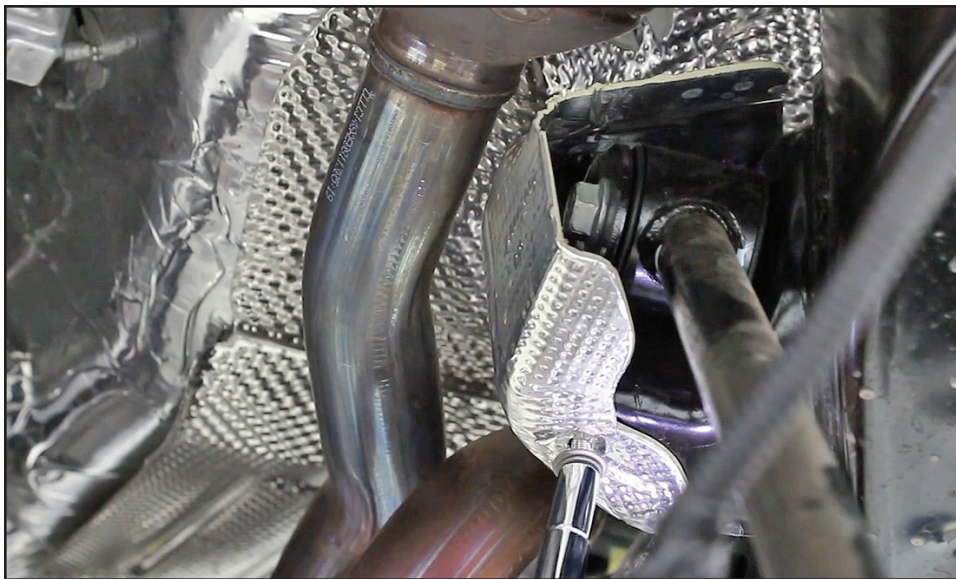
Step 1

Remove the small bolts that attach the upper control arm heat shields and remove them. Save the heat shields and the bolts for reuse later.



Step 2

Remove and replace the 4 front control arms ONE AT A TIME. On some years of vehicles, due to exhaust clearance, it may be necessary to cut the passenger's side upper control arm bolt for removal. New bolts are included in this kit. On some vehicles, some light filing is required to allow the new upper control arm bolts to slide thru the upper control arm bolt holes in the frame.



Step 3

Adjust the length of the new control arms before installing, according to your vehicle application.
Upper arms = 18.770" C-C
Lower arms = 22.620" C-C
Make sure the upper arms grease fittings point down and all of the lower arm grease fittings point up. Install the lower arms with the gold adjustable Johnny Joint going to the frame. Torque the bolts to factory specs.
Lastly, go back and reinstall the factory upper control arm heat shields that you removed in Step 1.

Step 4

Remove and replace the 4 rear control arms ONE AT A TIME. Adjust the length of the new control arms before installing, according to your vehicle application.

2 door vehicles: upper arms = 17.6875"
lower arms = 19.625" C-C

4 door vehicles: upper arms = 17.42" C-C
lower arms = 19.77" C-C

Make sure the grease fittings end up on the same side. On the top arms, the grease fittings point down and on the lower arms the grease fittings point up. Install all 4 arms with the gold adjustable Johnny Joint going to the frame. Torque the bolts to factory specs.

