Installation Instructions

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REAR CAMBER ARM: AC41-35-057-01-02

FORD MAVERICK (C2 Platform), 2.0t AWD only

Notes

ALLOWS FOR ADJUSTMENT OF REAR CAMBER TO CORRECT FOR LIFTED OR LOWERED APPLICATIONS. THIS ARM IS CAPABLE OF ADJUSTMENT BEYOND WHAT IS RECOMMENDED FOR THE VEHICLE. DEPENDING ON WHEEL AND TIRE COMBINATION, CONTACT IS POSSIBLE WITH REAR FENDER LINER IF ADJUSTED WITH EXCESSIVE NEGATIVE CAMBER.

Kit Contents

Description	Part Number	Quantity
MAVERICK REAR CAMBER ARM	AC41 -35-057-01-RA	2

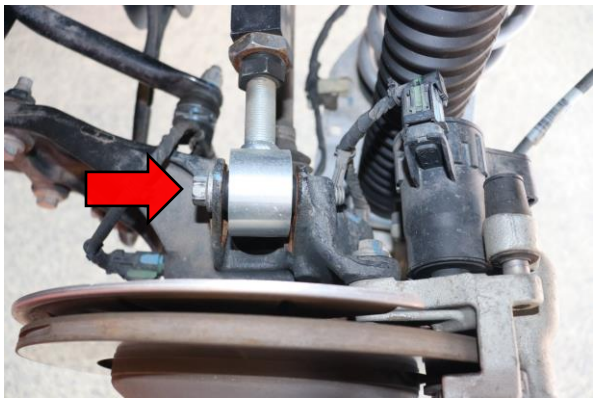
Installation Notes

Read all instructions before beginning installation

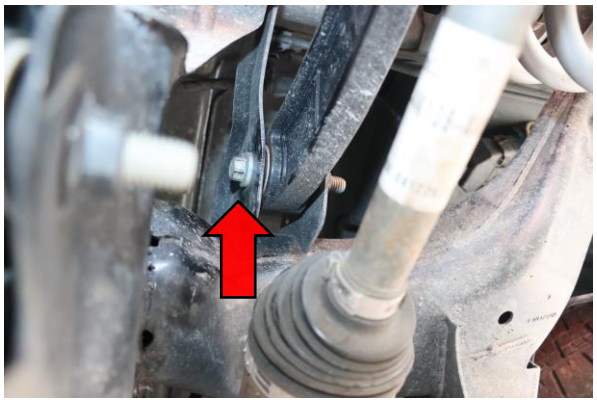
- Only qualified mechanics experienced in the installation and removal of suspension components should perform this installation.
- Use of a hoist and screw jack is highly recommended and will substantially reduce installation time.
- Never work on or under a vehicle unless it is properly supported by safety stands and wheels are blocked.
- After Installation, inspect and adjust the following: Wheel Alignment; tire/wheel fender clearance when using aftermarket wheels or tires; brake line clearance and attachments; anti-lock-brake system sensors.

INSTALLATION

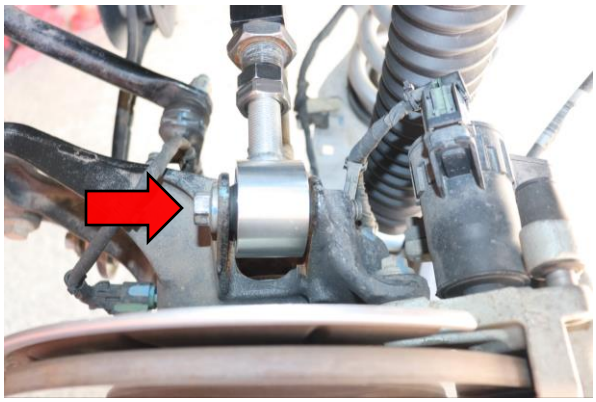
Step 1. Raise the front of the vehicle and support it with the proper safety equipment. **Note: Never work on or under a vehicle that is not supported by the proper safety equipment.** Remove both rear wheels.



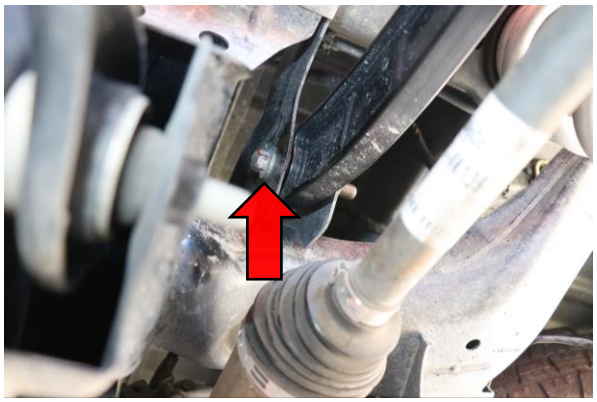
Step 2. Remove and discard the 15mm bolt securing the camber arm to the hub carrier.



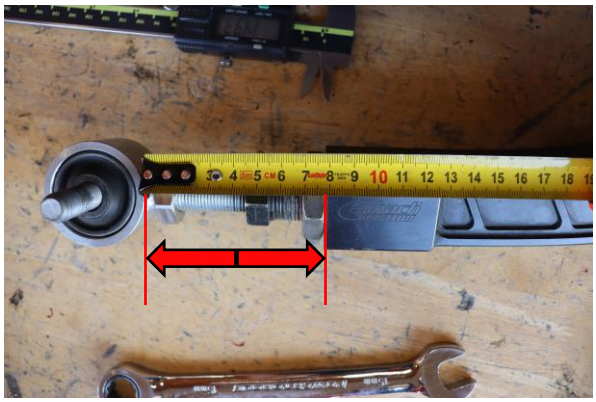
Step 3. Remove and discard the 15mm bolt securing the camber arm to the frame. Remove the OE camber arm from the truck. (Note OE fasteners and torque to yield and one time use)



Step 4. Install the Eibach camber arm in the truck. Install **new** 15mm bolt securing the camber arm to the hub carrier loosely.

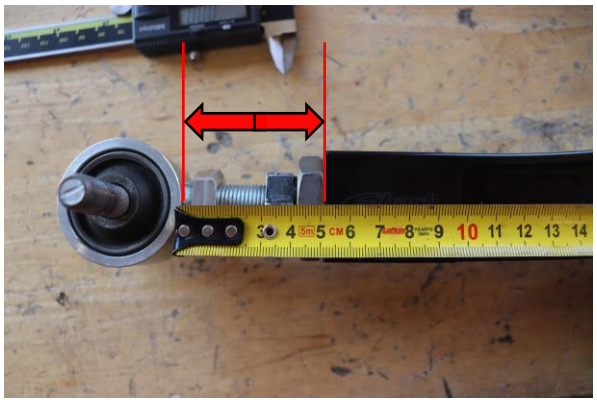


Step 5. Install **new** 15mm bolt securing the camber arm to the frame (some force may need to be used to align the camber arm with the frame mounting point). Tighten both 15mm bolts in two stages.
Stage 1: Torque to 66 FtLbs.
Stage 2: Tighten 120°



Step 6. Maximum extension of the control arm is 78mm when measured from the bottom of the bushing to the control arm. This provides a positive camber of +2.8° when used with Eibach lift spring.

INSTALLATION



Step 7. Minimum extension of the control arm is 51mm when measured from the bottom of the bushing to the control arm. This provides a negative camber of -4.2° when used with Eibach lift spring.

Step 8. Perform an alignment to set all camber and toe angles to manufacturer specification. Test drive vehicle to ensure correct alignment.