

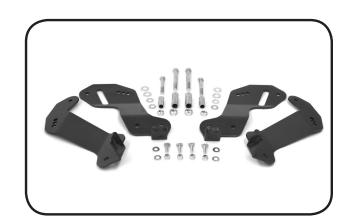
# PART# 8897CCB CASTER CORRECTION BRACKETS 07-UP JEEP JK 2WD/4WD

#### SPACER PARTS LIST

2	8897CCB-1 BRACKET (D & P)
2	8897CCB-2 BRACKET (D & P)
2	M14-2.0 X 110 HEX CAP SCREW
2	M12-1.5 X 80 HEX CAP SCREW
4	3/8-16 X 1" CARRIAGE BOLT
2	M14-2.0 STOVER NUT

2	M12-1.5 STOVER NUT
4	3/8-16 NYLOCK NUT
4	M14 FLAT WASHER
4	M12 FLAT WASHER
4	3/8" FLAT WASHER





## 

Please double check the parts list before beginning installation to ensure all parts are present. If there is something missing, please contact Max Trac Suspension immediately **(714) 630-0363.** 

### PRIOR TO INSTALLATION:

- 1. Factory service manual is recommended to have on hand.
- 2. Secure and properly block vehicle prior to beginning installation.
- 3. Always wear safety glasses when using power tools or working under the vehicle.
- 4. Modifications to any part will void the warranty associated with that product.
- ⚠ IT IS EASIEST TO INSTALL THESE BRACKETS WITH THE VEHICLE ON THE GROUND, BUT IF YOU DECIDE TO USE A LIFT, MAKE SURE THE FRONT AXLE IS PROPERLY SUPPORTED BEFORE REMOVING THE CONTROL ARMS. ⚠
- **△ AFTER REMOVING PARTS FROM VEHICLE, SAVE HARDWARE FOR REINSTALLATION. △**

**STEP 1:** Start by loosening all 4 control arms at the axle.

**STEP 2:** Remove the heat shields that protect the upper control

arm bushings at the frame and discard.







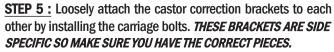


## **⚠ NOTE**

IT IS RECOMMENDED THAT YOU HAVE YOUR VEHICLE'S ALIGNMENT CHECKED WHENEVER INSTALLING NEW SUSPENSION. IT IS ALSO RECOMMENDED THAT YOU ADJUST YOUR HEADLIGHTS WHENEVER YOUR VEHICLE'S RIDE HEIGHT IS ALTERED.

**STEP 3:** On one side only, loosen and remove the lower control arm bolt where it attaches to the frame, then remove the bolt at the axle and remove the arm.

**STEP 4:** On the same side, loosen and remove the upper control arm bolt where the arm attaches to the frame, remove the bolt at the axle too, and then remove the arm.



<u>STEP 6:</u> Slide the new bracket up into the original control arm mounts at the frame (One bracket will fit inside the arm pocket, and the other will fit outside the arm pocket).









STEP 6 continued: Use the factory hardware and the provided crush tubes to loosely install the new brackets. (THE SMALLER CRUSH TUBE WILL ALIGN WITH THE UPPER MOUNT AND THE LARGER WITH THE LOWER)



**STEP 7:** Loosely attach the upper control arm to the axle and then to the new bracket. There are 3 mounting holes on the bracket: use the highest hole for 2-2.5" lift, the middle hole for 3-3.5" lift and the bottom hole for 4-4.5" lift.



**STEP 8:** Loosely attach the lower control arm to the axle and then to the new bracket using the factory hardware at the axle and the provided M14 hardware at the bracket. \*Grabbing the tire and rolling it slightly forward or back will help you line up the arm with the frame bracket.

**STEP 9:** Once both control arms are attached, tighten the bolts attaching the brackets to the frame and then tighten the bolts

attaching the control arms to the brackets and to the axle. *IF*YOU ARE INSTALLING THIS KIT ON A LIFT, DO NOT FULLY TIGHTEN ANY
BUSHING UNTIL THE TRUCK IS ON THE GROUND IN ITS NORMAL
DRIVING POSITION.

**STEP 10:** Tighten the two 3/8" carriage bolts, then repeat steps on the opposite side.







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