

# **STRIMM** Camber Adjusting Bolts

1. Before installing, check alignment to determine necessary adjustment. Normally 1 camber bolt per wheel will provide  $\pm 2^\circ$  of adjustment. If more adjustment is necessary, using 2 bolts per wheel is recommended.

2. Properly support the suspension when unbolting any components. For single bolt replacement, remove uppermost OE hardware fastening the strut/knuckle assembly.

3. Install camber adjusting bolt through the strut/knuckle assembly in the same direction as the OE bolt(s). Ensure the hex head arrow or flange mark is in line with the cam tab on the serrated side of the washer.

4. For a positive adjustment, orient the washer handle so it's facing away from the car and towards the tire. For a negative adjustment, orient the washer handle towards the car and away from the tire. When using a second camber adjusting bolt, orient the handle/camber bolt orientation opposite that of the upper bolt.

5. Once the upper camber bolt is in place, install washer/jam-nut on opposite side making sure the washer handle is oriented in the same direction as opposing washer. Tighten down to 20-30lb/ft.

6. Loosen lower camber bolt (or replace with camber adjusting hardware as noted in steps 3-5) and adjust camber settings to required specs. Camber adjustments are made by turning the camber bolt.

7. After adjustments are made, torque camber adjusting bolts to the appropriate value:

- SM-12MM-CAB-KIT: 31 lb/ft.
- SM-14MM-CAB-KIT: 97 lb/ft.
- SM-15MM-CAB-KIT: 97 lb/ft.
- SM-16MM-CAB-KIT: 125 lb/ft.
- SM-17MM-CAB-KIT: 125 lb/ft.