PART NO. 82363

Instruction Sheet

JEEP GRAND CHEROKEE SRT8 & TRACKHAWK/ DODGE DURANGO SRT & HELLCAT CAMBER KIT

This part should only be installed by personnel who have the necessary skill, training and tools to do the job correctly and safely. Incorrect installation can result in personal injury, vehicle damage and / or loss of vehicle control.

Plan Ahead - Read All Instructions **BEFORE** installing part.

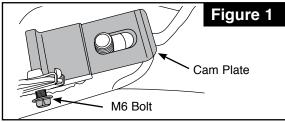
Check for loose or worn parts, proper tire pressure, and odd tire wear patterns before beginning alignment.

- Raise front of vehicle by frame and securely support.
- Remove splash shield covering front lower control arm bolts.
 TECH TIP: Front bolts of splash shield only need to be loosened, not fully removed.
- 3. Remove front lower control arm nut, leaving OE bolt in place.
- Align threaded hole in SPC cam plate with existing hole in subframe and retain using supplied M6 x 20mm bolt, (See Figure 1) Lightly tighten M6 bolt.
- Install supplied cam nut and lightly tighten so cam can still rotate.
 NOTE: Verify cam nut is flush against plate, sitting within plate slot.

WARNING: Tightening fastener with vehicle in raised position may cause premature bushing failure.

- 6. Lower vehicle.
- Adjust camber by turning cam nut until desired specification is reached.
- Torque lower control arm bolt to manufacturer's specification.
 NOTE: Hold cam nut securely in place while torquing bolt to preserve camber adjustment.
- Torque M6 bolt to 12 ft-lb [16 Nm]. Reinstall splash shield and torque splash shield bolts to manufacturer's specification.
- 10. Complete vehicle alignment and road test vehicle.

Always check for proper clearance between suspension components and other components of the vehicle.





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