

Installation Instructions

MITSUBISHI GALANT/ MITSUBISHI ECLIPSE/ DODGE AVENGER/ CHRYSLER SEBRING COUPE/ EAGLE TALON "EXTRA-RANGE" REAR CAMBER SHIMS

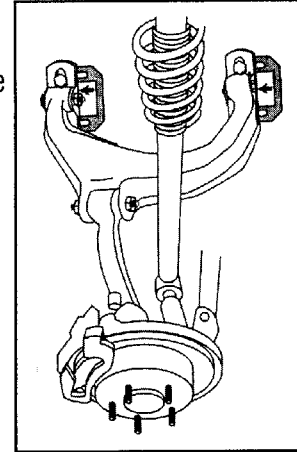
1. Do pre-alignment checks. Inspect vehicle for damaged, bent or worn parts and repair as necessary. Install alignment equipment and determine amount of rear camber change wanted.
2. Raise rear of vehicle so suspension hangs freely. Support safely.
3. Loosen Four bolts holding inner end of upper control arm to body. Install shims as required to achieve desired camber change (see figure No. 1). Be sure to use the same thickness for both ends of control arm.

Note: Each 1/16" shim will change camber approximately +0.2°. Each 1/8" shim will change camber approximately +0.4°. For shim packs of 1/8" or less, the factory bolts can be used. For 1/8" to 1/2" shim packs, use the longer bolts provided (with washers under the heads).

4. Tighten bolts to 29 ft. lbs. (39 N.m)
5. Lower vehicle to alignment rack, being careful to check for adequate clearance between the outer end of the upper control arm and the fender. Verify camber change.
6. Set toe to factory specification.

Note: We do not recommend using more than 1/2" shim pack.

7. Complete rest of alignment and road test vehicle.



95-174-1299
InstrSheet Rear Cam/Shim