

REAR UPPER "TURNBUCKLE ADJUSTABLE" CAMBER ARMS

(KMAC - Including Airmatic suspension)

***** INCLUDING - "EXTRA" TOE ADJUSTMENT to compensate for the new Camber facility.

#501526-1 #501526-2

CAMBER ADJUSTMENT —

- A. Jack rear of vehicle and use Safety stands to support chassis and remove rear wheels.
- **B.** Disconnect the existing upper control arm on both sides.
 - NOTE: To gain access to remove the "inner" mount bolts need to securely jack and support the rear "subframe". Loosen the '4' subframe mount bolts (10^{mm} only) and then lower jack.
 - 2. Place jack now under subframe ON THE SIDE that inner arm bolt is being removed. Then loosen that side '2' subframe bolt further / lowering jack "tilting subframe" sufficient that inner arm bolt can be removed.
 - 3. Install new KMAC arm (fit cone washer supplied to outer mount) and retighten the '2' subframe bolts on this side, so again only 10^{mm} loose. Repeat step #2 on other side then fully retighten the 4 subframe bolts.

C. EXTRA TOE ADJUSTMENT -

(Doubles existing adjustment range) Located Front of subframe

Use bench vice and the '2' small tubes supplied to press out the inner Cam bolt adjustable Toe bush on each side. Then press in (till "EVENLY" centered) the new KMAC bushes. NOTE: Can be pushed in, in any offset position!

TOE Bush Assembly



Reconnect Toe arms using the new KMAC D shape bolts and cam washers supplied with the 'tab' lock washers under each nut

WHEEL ALIGNMENT

- CAMBER Make sure initially that bolt threads each side are even length. Adjust hex to required Camber setting then fully tighten both lock nuts.
- 2. TOE ADJUSTMENT
 Precisely adjust using the existing OEM inner bolts. (also refer Step D)
 Then fully tighten bolts.