## Temporary fitting instructions for KCA4(Size) adjustable camber bolts kit

Code 201 - 14/03/01



PO Box 5666, Minto BC, NSW 2566
Ph: 02 9603 0111 Fax: 02 9820 2500
E-mail: admin@whiteline.com.au
Nesbet PL-A.B.N. 93 051 207 535

This kit is designed to provide up to +/- 1.5 degrees camber adjustment using a special high tensile eccentric bolt to replace the existing upper strut clevis bolt. They can also be used to replace the lower bolt for additional camber but only for race applications.

- 1. First establish amount of camber change required using current alignment.
- Raise the vehicle and remove the wheels to expose the strut assembly, then remove upper strut clevis bolt.
- 3. Note washer and location of small inner and large outer tab. Align small tab on camber bolt washer with eccentric cam on bolt. Install with large tab out toward wheel for positive camber or the opposite for negative camber change.
- 4. Fit lock nut but do not tighten at this stage. Loosen the lower bolt.
- Refit wheel and reset/compensate alignment equipment. Perform final camber adjustment by rotating bolt to desired position.
- 6. Tighten and torque bolts:

KCA410 to 37 NM (approx 27ft lbs)

KCA412 to 74 NM (approx 55ft lbs)

KCA414 to 105 NM (approx 77 ft lbs)

KCA415 to 105 NM (approx 77 ft lbs)

KCA416 to 170 NM (approx 125 ft lbs)

KCA417 to 170 NM (approx 125 ft lbs)

Finish wheel alignment and road test the vehicle.

