

TRC1002 Instruction Sheet



RECOMMENDED TOOLS:

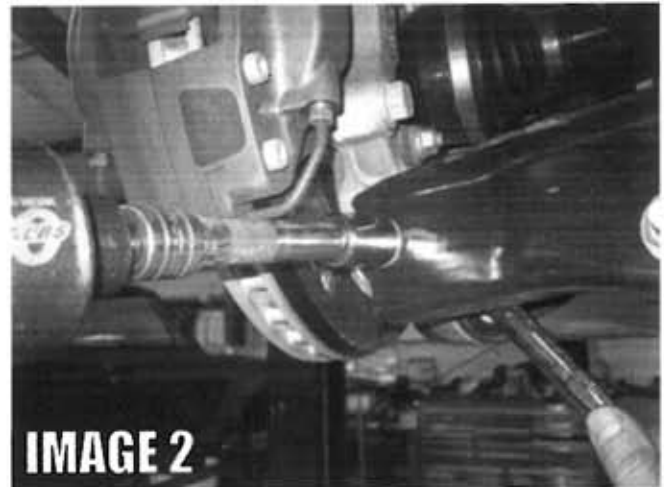
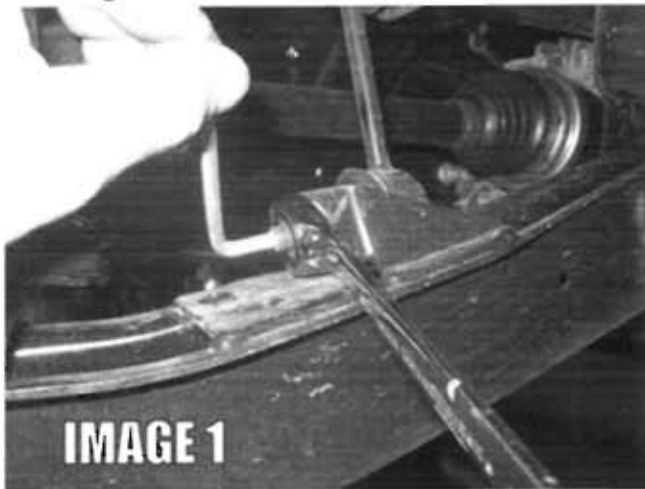
Hydraulic Jack and stands

Wrenches: 15mm, 18mm, 2x-21mm, 5mm Allen wrench

Sockets: 18mm socket, 21mm

INSTALLATION:

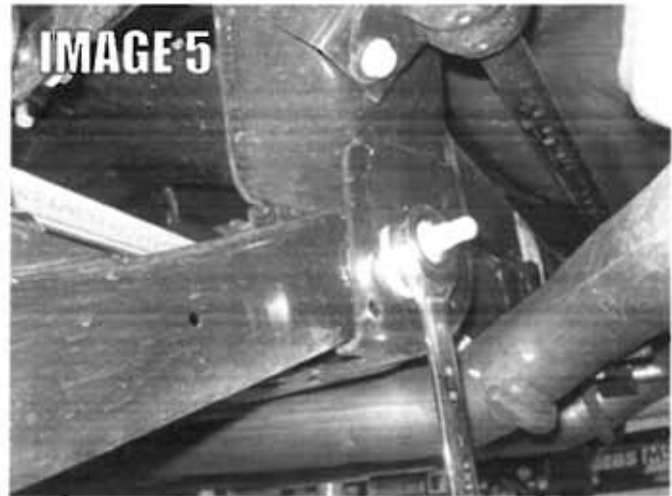
1. Lift vehicle and support with stands under the cradle.
2. Remove the rear wheels/tires.
3. Using a 15mm wrench and a 5mm Allen wrench, remove the nut on the sway bar end links as shown in **Image 1**.
4. Using a 18mm socket and 18mm wrench, remove the outer control arm bolt. (**Image 2**)






5. Using a 21mm wrench and 21mm socket, remove the shock cross-bolt. (**Image 3**)



TRC1002 Instruction Sheet (Cont)



6. Using (2) 21mm wrenches, remove the inner bolt. (**Image 5** on next page)
7. Remove OE control arm. NOTE: while it is possible to remove the control arm at this point, it is somewhat easier to loosen the (4) upper shock mounts. This allows the shock tension to be released and the control arm comes out much easier.

8. Adjust the  control arm to the approximate length of the OE control arm. Install the  control arm and insert all of the appropriate bolts but do not tighten.
9. Load the rear suspension by lowering the car onto ramps or something similar that will allow access to the control arm mounting bolts when the suspension is loaded.
10. Sighting the wheel/tire, adjust the inner control arm bolt until the wheel/tire is as vertical as possible. Tighten the inner bolt to 85 ft/lbs.
11. Tighten the outer control arm bolt to 35 ft/lbs. Tighten the shock cross-bolt to 60 ft/lbs.
12. Tighten the sway bar end link nut.
13. Using a hydraulic grease gun loaded with silicone grease, insert approximately 4-6 pumps into each grease fitting.
14. Lower car.
15. Take the car to a reputable alignment shop for a 4 wheel alignment. NOTE: with your new  adjustable control arms, camber will now be adjusted using the large 1-1/8" adjuster on the control arm, NOT the OE eccentric bolt.



recommends the following alignment specs:

STREET PERFORMANCE	PRO PERFORMANCE
Front camber: -0.8min to -1.1 max	Front camber: -1.3min to -1.6max
Rear camber: -0.7min to -1.0max	Rear camber: -0.9min to -1.2max
Front toe: -1/16"	Front toe: -1/16"
Rear toe: -1/16"	Rear toe: -1/16"
Front caster: 7 to 8.5 (OE not adjustable)	Front caster: 7 to 8.5 (OE not adjustable)

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This product is an aftermarket accessory and not designed by the vehicles manufacturer for use on this vehicle. As such, buyer assumes all risk of any damage caused to vehicle person during installation or use of this product.