

Fitment Instructions

Upper Control Arms



Part No:	TDCA-005
Suits	Toyota Prado 120 & 150 Toyota FJ Cruiser

Instructions

1. Before working on the vehicle, ensure the vehicle is located on safety stands or on hoist and is secure.
2. Remove the two front wheels.
3. Place a jack under the lower control arm ball joint to support the weight of the lower control arm and hub.
4. Remove the ABS wiring bolt from the OEM arm.
5. Remove the clip securing the upright to the upper control arm from the bottom of the ball joint stud (Fig 1).
6. Loosen the ball joint nut but do not fully remove.
7. Using a hammer, strike the face of the hub to release the taper of the ball joint from the hub.
8. Remove the ball joint nut.
9. Loosen the control arm nut.
10. Remove the air mass sensor clip and wiring harness clip.
11. Remove the intake tube steel clamp.
12. Remove the two lower mounting bolts.

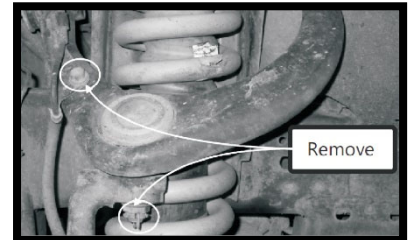


Fig 1: Remove the clip securing the upright to the upper control arm

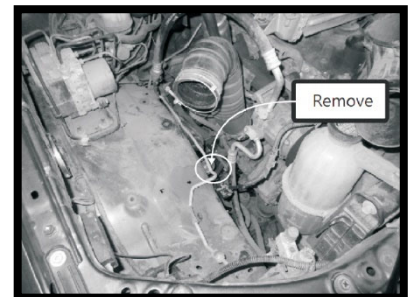


Fig 2: Remove mounting bolt

Note: To remove the mounting bolts, you will have to remove the batteries first.

13. Remove the air filter housing to allow for the removal of the bolt (Fig 2).
14. Install the supplied upper control arm, refitting the removed OEM bot, nut and washers.
15. Reassemble and reinstall the air filter housing.
16. Torque the control arm nut to the manufacturer's specifications.
17. Install the ball joint taper into the upright, refit and torque the OEM nut and "R" clip.
18. Refit the ABS wiring bracket.
19. Remove the jack which was supporting the lower control arm, refit the wheels and then lower the vehicle.

Note: A wheel alignment must be performed before test driving the vehicle.