

# Instructions

## Front Upper Control Arms

**N.B:** This instruction sheet should be used in conjunction with the workshop manual and proper safety procedures followed.

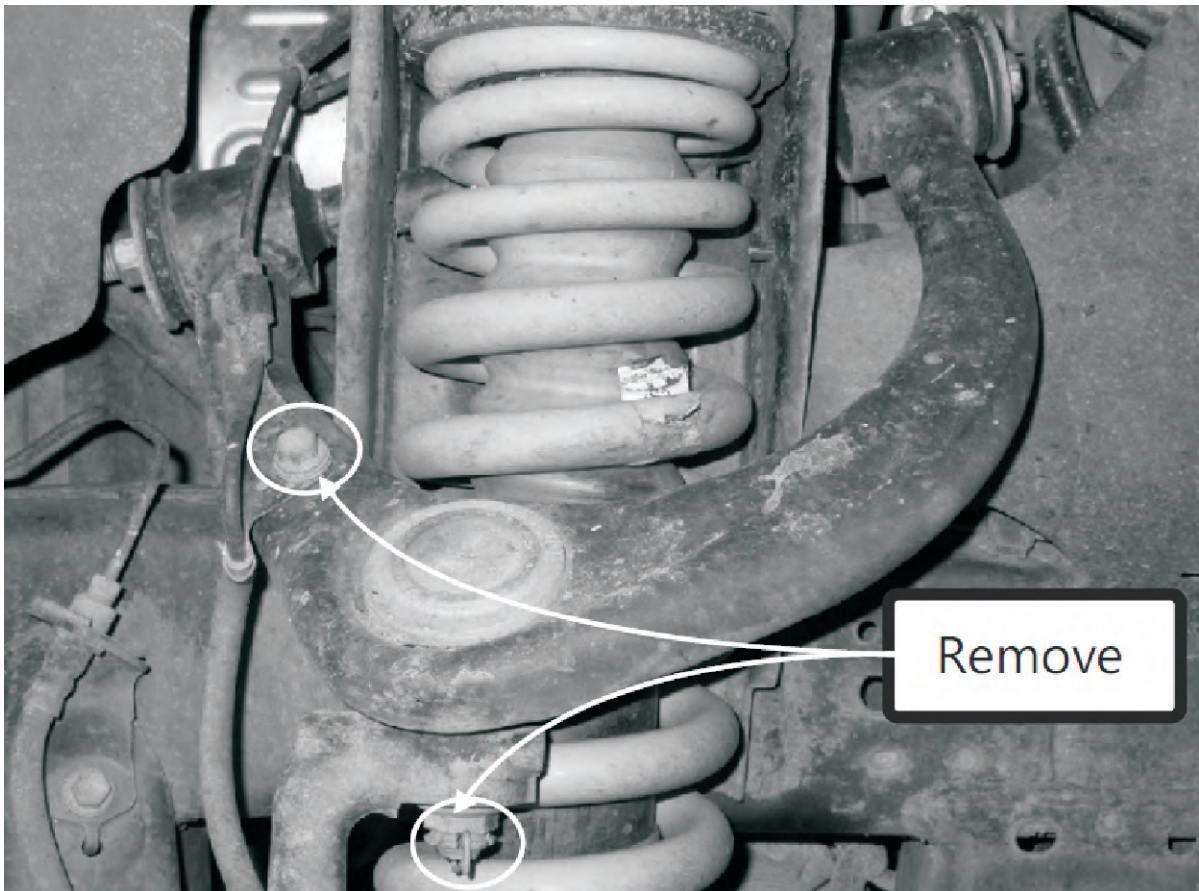
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**Application** - Toyota Prado 120 150  
- Toyota FJ Cruiser

*(Refer current catalogue listing)*

### Install Guide

1. Raise the vehicle and support on suitable chassis stands.
2. Remove the two front road wheels.
3. Using a jack, place under the lower control arm ball joint to support the weight of the lower control arm & hub.
4. Remove the ABS wiring bolt from the OEM arm.
5. Remove the lower control arm 'R' clip from the bottom of the ball joint stud.



**N.B:** It is recommended that a licenced workshop or tradesperson carry out the above procedure and that workshop manual and relevant safety procedures are followed in addition to the above.

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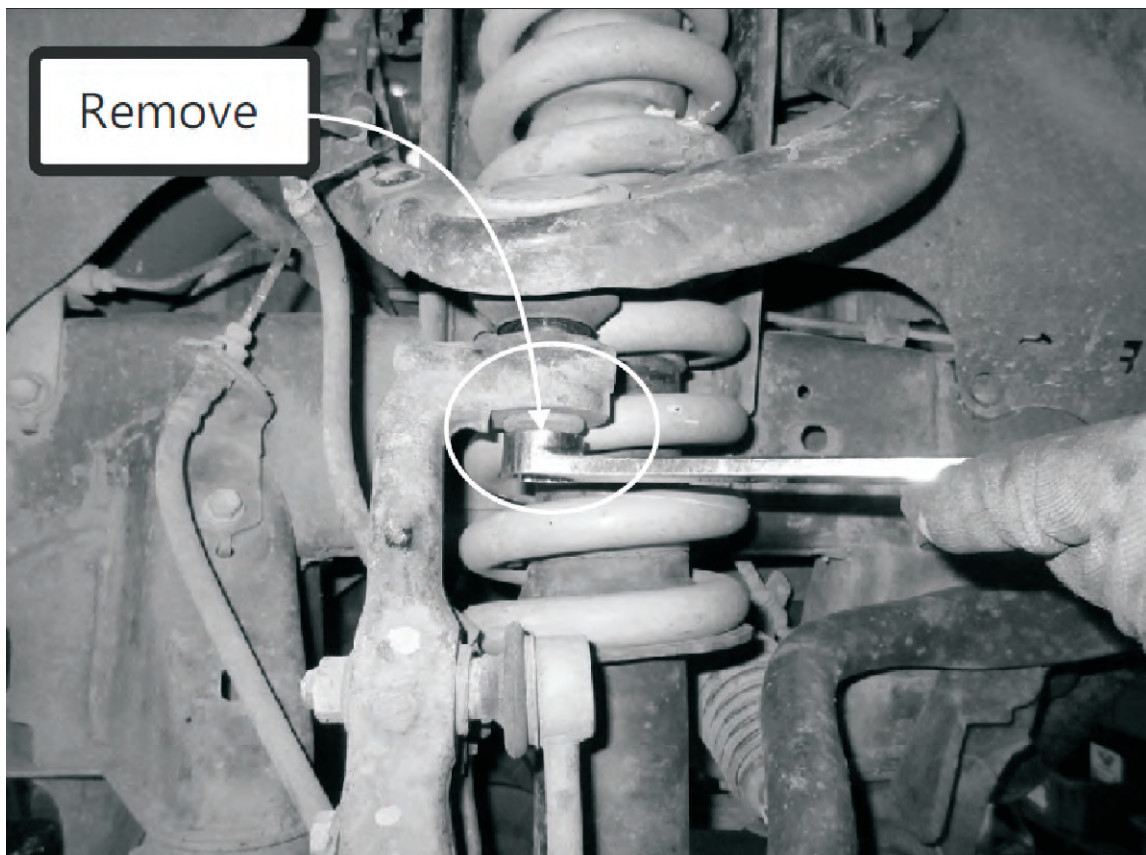
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6. Loosen the ball joint nut.
7. Using a hammer or suitable ball joint puller, strike the face of the hub with several blows to release the taper of the ball joint from the hub.
8. Remove the ball joint nut.



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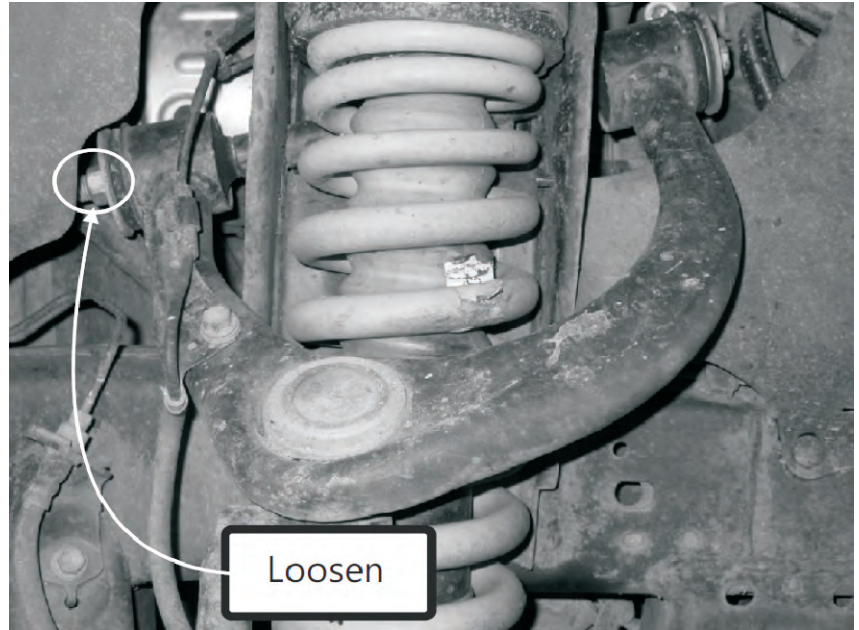
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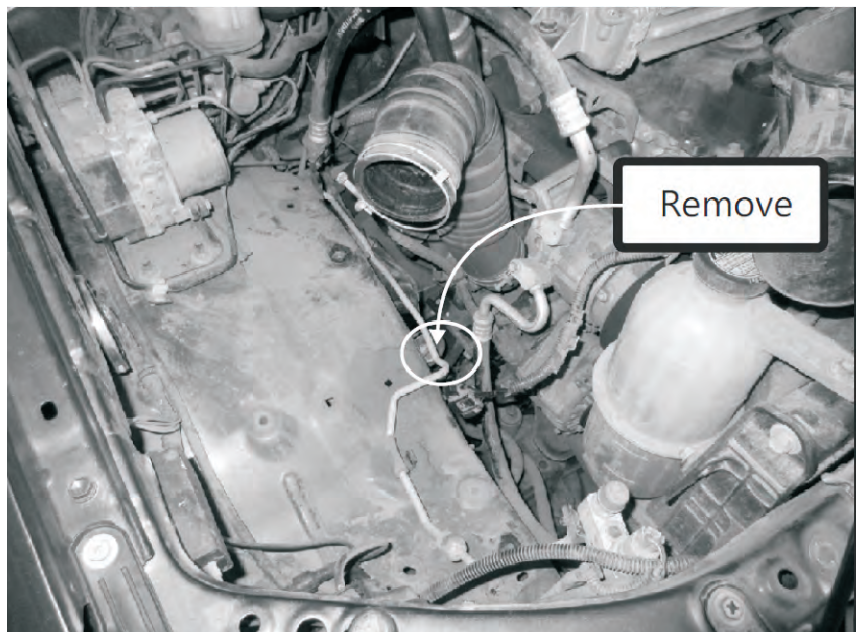
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Continued -

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.
13. Remove the air filter housing to facilitate removal of the bolt.



**Note:**  
**Removal of the mounting bolt will require the removal of the batteries.**



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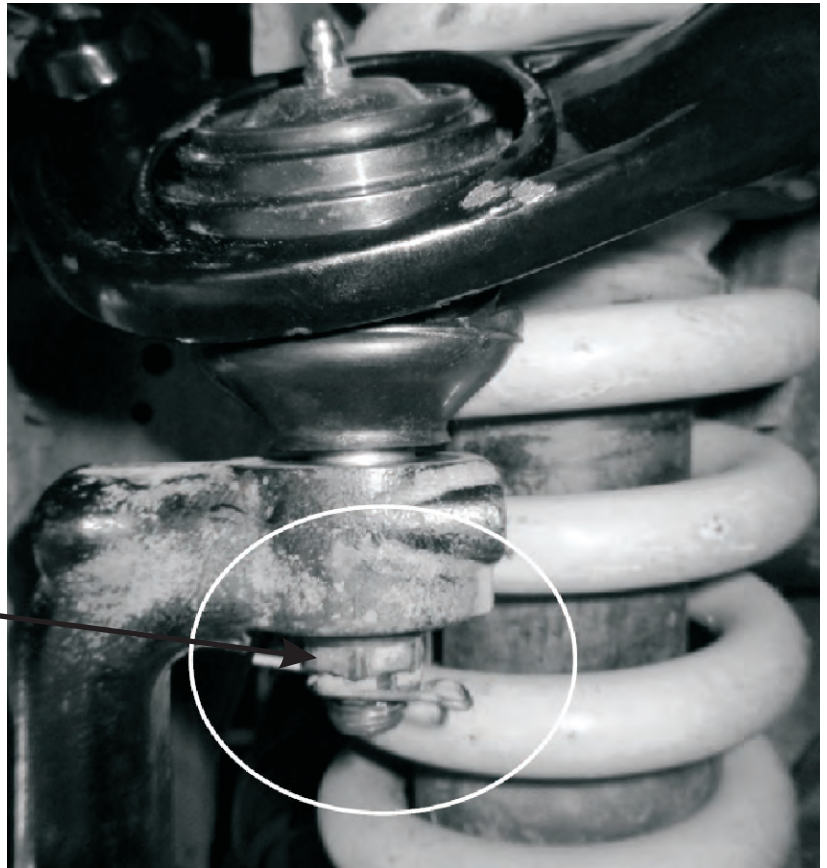
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**Re-fit OE R clip**



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14. Install the supplied arm, refitting the removed OEM bolt, nut and washers.
15. Torque the control arm nut to manufactures specifications.
16. Install the ball joint taper into the wheel hub, refit & torque the OEM nut and 'R' clip.
17. Re-fit the ABS wiring bracket.
18. Remove the jack supporting the lower control arm, re-fit the road wheels and lower the vehicle.
19. As their will be significant alignment change it is recommended to carry out a wheel alignment after completion of the installation, to eliminate any excessive tyre wear from occurring.

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