

FITTING INSTRUCTIONS UCA0005

SUITS TOYOTA TACOMA 2ND GEN (2005-2015) TOYOTA TACOMA 3RD GEN (2016-ON)



WARNING

- This product must be installed exactly as per these instructions using only the hardware supplied.
- In the event of damage to any suspension component, contact your nearest authorised ARB stockist. Repairs or modifications to the suspension system components must not be attempted.
- Do not use this product for any vehicle make or model, other than those specified by ARB.
- This product or its fixing must not be modified in any way.
- The installation of this product may require the use of specialized tools and/or techniques
- It is recommended that this product is only installed by trained personnel
- These instructions are correct as at the publication date. ARB Corporation Ltd. cannot be held responsible for the impact of any changes subsequently made by the vehicle manufacturer
- During installation, it is the duty of the installer to check correct operation/clearances of all components
- Work safely at all times

Note: These fitting instructions should be read in conjunction with the vehicle workshop manual.

FITTING KIT CONTENTS – UCA0005

Item	Description	Qty.
1	UPPER CONTROL ARM LH	1
2	UPPER CONTROL ARM RH	1

2

3 BALL JOINT CAP

TOOLS REQUIRED

SOCKET SET - METRIC RING SPANNERS - METRIC TORQUE WRENCH IMPERIAL HEX KEY (3/16) BALL JOINT PULLER

Wheel Alignment Specification

	Lower	Upper
Camber	-0.2°	1.3°
Caster	2.15°	3.65°
Тое	-0.04°	0.13°

<u>NOTE:</u> If vehicle is fitted with aftermarket tyres/rims, the above figures may not provide sufficient clearance from vehicle body. If contact is made, additional caster may be required.



UPPER CONTROL ARM MOUNTING SEQUENCE

- 1. Raise vehicle and support on suitable chassis stands. Remove wheels.
- 2. Remove LHS battery (1)
- Remove ABS wiring from upper control arm (2) and steering knuckle (2).
- 4. Loosen UCA ball joint nut.
- 5. Using a suitable ball joint puller, release the ball joint taper
- 6. Remove ball joint nut and allow steering knuckle to rest out of the way.
- 7. Remove upper control arm nut and washer and remove bolt

NOTE: To remove <u>LHS</u> bolt, slightly bend the inner fender out of the way (3)

NOTE: To remove <u>RHS</u> bolt, gently push A/C hard line out of the way (4).





8. Remove original upper control arm and replace with OME arm.

NOTE: Ensure ABS loom is routed correctly before mounting.

- 9. Feed bolt back through arm and loosely secure nut and washer.
- 10. Secure ball joint to steering knuckle with nut provided and tighten.
- 11. Re-fit ABS wiring.
- 12. Torque upper control arm & ball joint nut to OE specification. Fix split pin to ball joint. Refit battery.
- 13. Remove Grease Nipple and place inside Cap. Fasten cap to Ball Joint with screw provided.
- 14. Refit Wheels and lower Vehicle.
- 15. Once installation is complete a wheel alignment will be required.





