Instructions Front Control Arms

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

• Raise vehicle evenly and safely support.

Never rely on a Jack only

- Proceed to un-bolt wheels.
- For M3 vehicles disconnect head light sensor rod.
- Remove inner mounting bolt, followed by ball joint nut.

Application - BMW M3 Series F80

Always refer complete catalogue listing

Contents - 2x Control arms - with spherical bearings

There should be no need to hit aluminium hub to remove ball joint.

- Take note of arms when removing they are LH and RH.
- Bolt up new supplied arms with original bolts

Tighten inner bolt to 68Nm + 90 deg Tighten ball joint stud to 120 Nm

- A wheel alignment after install is recommended
- to correct any Toe issues.
- Re-check vehicle after 500kms





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.

Instructions Front Radius Arms - Caster Adjustable

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

• Raise vehicle evenly and safely support.

Application - BMW M3 Series F80

Always refer complete catalogue listing

Never rely on a Jack only

- Proceed to un-bolt wheels.
- Remove inner front mounting bolt, followed by ball joint nut.

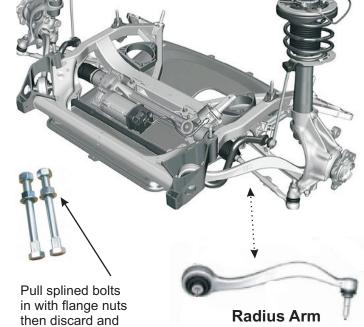
Contents - 2x Radius arms

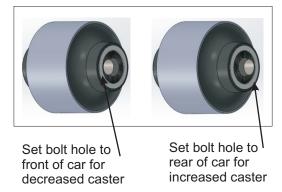
- complete with live adjustable off-set bushings
- 2x splined bolts
- 2x flange nuts
- 2x locking nuts
- There should be no need to hit aluminium hub to remove ball joint.
- Take note of arms when removing they are LH and RH.
- Bolt up new supplied arms with new supplied 'splined' bolts.

 Splined bolts will need to be 'pulled' into position initially. Use flange nut to pull bolts in.

Tighten inner front bolt to 75Nm Tighten ball joint stud to 120Nm

- A wheel alignment is required <u>immediately</u> <u>after install</u> to correct any Toe issues.
- Re-check vehicle after 500kms





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.

use locking nuts