

# Install Guide

## Front Upper A-Arms - Fixed Geometry Improvement

**Note:** These components must be fitted by a qualified person only, as per the manufacturers service manual. Also, that all relevant safety procedures are followed in addition to below.

**Application** - Dodge Ram 1500  
- DS 2004-2018

### Install Guide

*(Always refer current catalogue listing)*

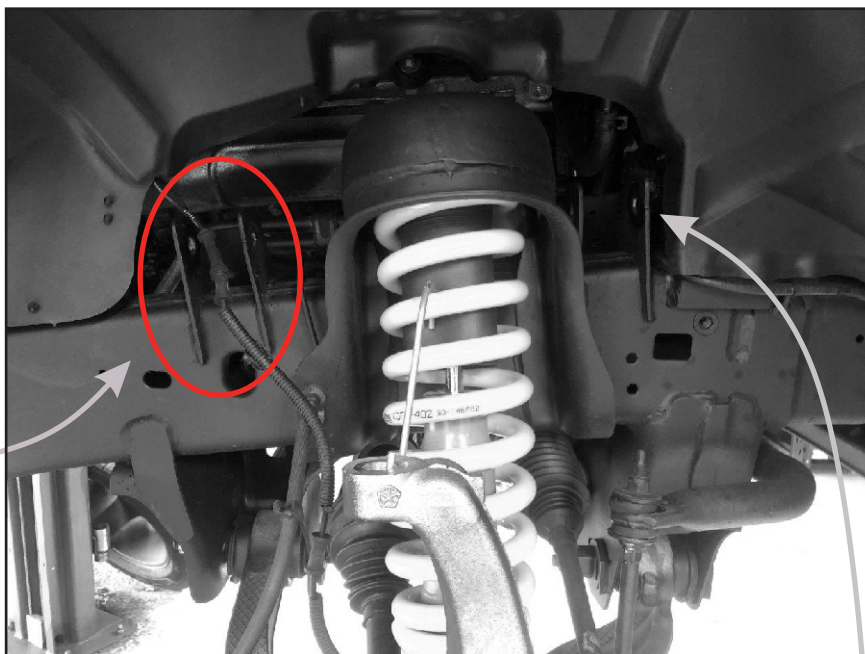
- Raise vehicle evenly and safely support with a hoist or stands.

**Contents** - 2x fixed, forged tubular arms  
- complete with H/D ball joints  
- cable ties

*Never rely on a Jack only*

- Start by removing the front wheels.
- Next - locate the ABS wire. Refer LH image - the wire should be on the front side of arm.

Remove from original arm.



- Remove split pin from ball joint nut - then loosen. Don't remove nut just yet.
- Strike aluminium hub (up-right) to break ball joint taper. only Moderate force only should be needed.
- Lastly, loosen and remove the inner bushing bolts,

*Refer Page 2 -*

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- Proceed to bolt up new supplied arms

**Note - both arms look similar.**

**Be sure to check for LH and RH stickers on each arm.**

- Bolt up new arm to inner clevis with original bolts.

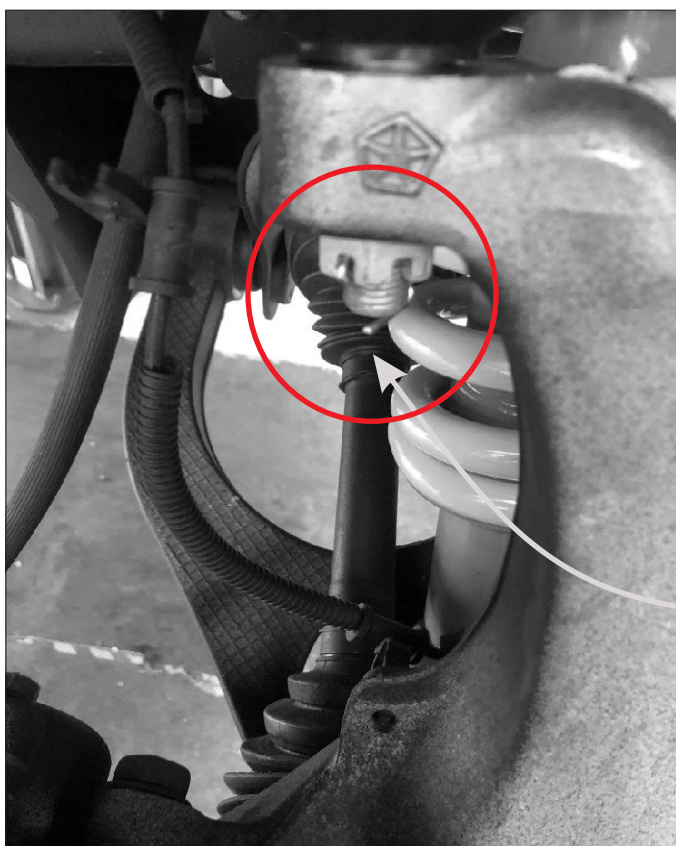
Refer RH image.



- Bolt up ball joint to hub using new supplied castle nut.
- Be sure to fit new split pin (safety pin).

Refer LH image.

Refer page 3



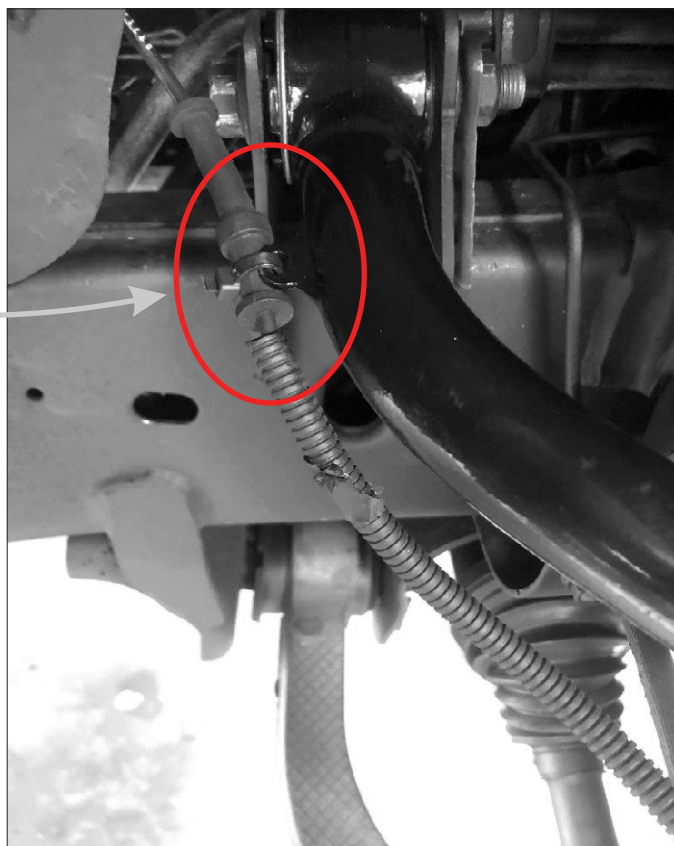
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**Note:** These components must be fitted by a qualified person only, as per the manufacturers service manual. Also, that all relevant safety procedures are followed in addition to below.

- Using the supplied cable ties, secure the ABS wire to the control arm bracket.

Refer RH image



- The installation is now complete. Refer LH image.

**IMPORTANT - a wheel alignment will be required immediately after install.**

- Road test vehicle.
- Re-check all bolts after 1000kms