

Installation Guide

Rear Lower Control Arm Inner

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(Always refer to the current catalogue for complete application listings)

N.B: This installation guide should be used in conjunction with the workshop manual.

FIGURE 1

Support vehicle on suitable stands to gain access to the rear lower control arm and remove the bolts from the arm indicated below (1)

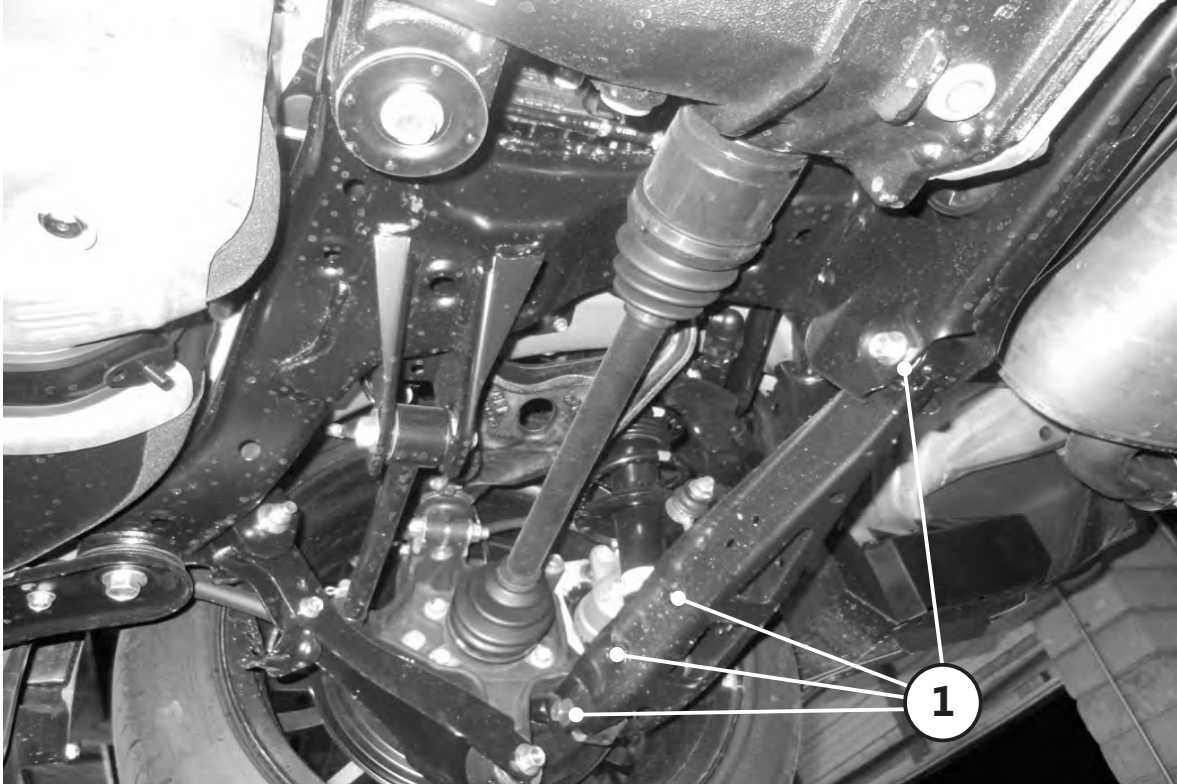
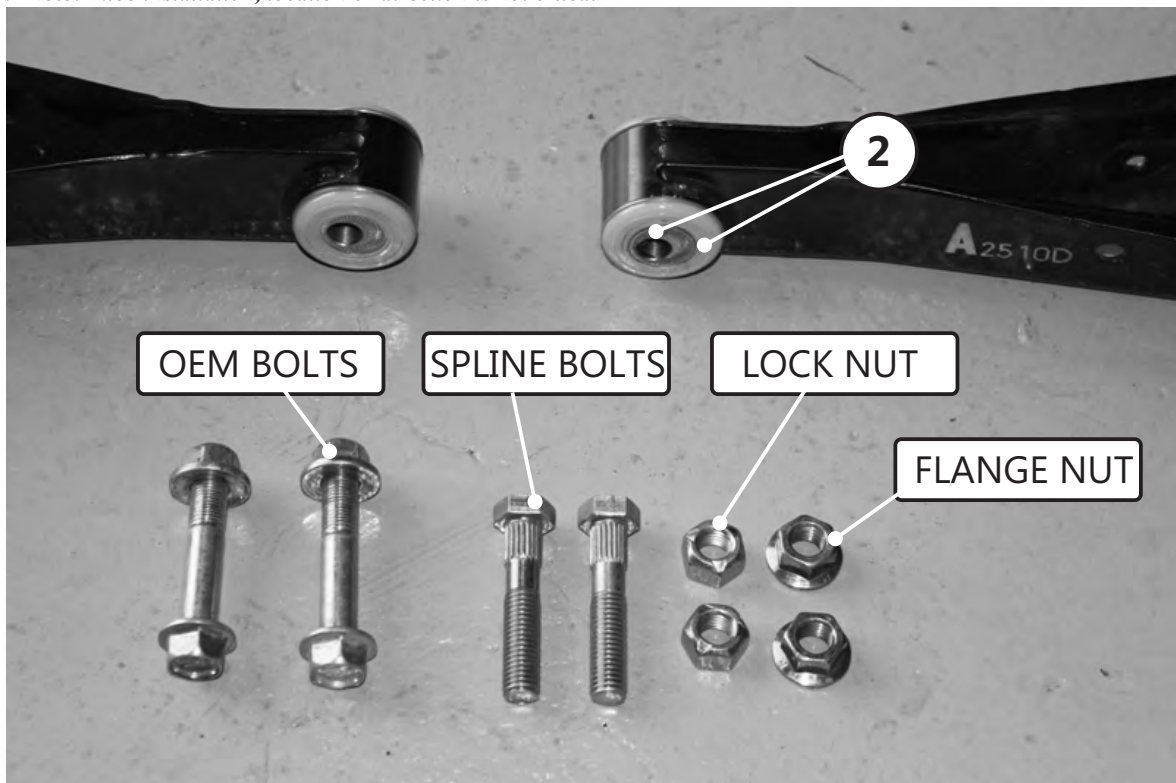


FIGURE 2

Press out the OEM inner bushings using a suitable press and tools and install the supplied bushings into the arm lubricating the flange face (2) & bushing bore.

Note: Tube installation, location or direction is not critical



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FIGURE 3

Install the arm into the frame ensuring both faces of the bushing have been greased. Insert the supplied spline bolt (3) into the offset steel tube. Using a suitable hammer hit the head of the bolt with force to start and engage the spline of the bolt into the tube (4)

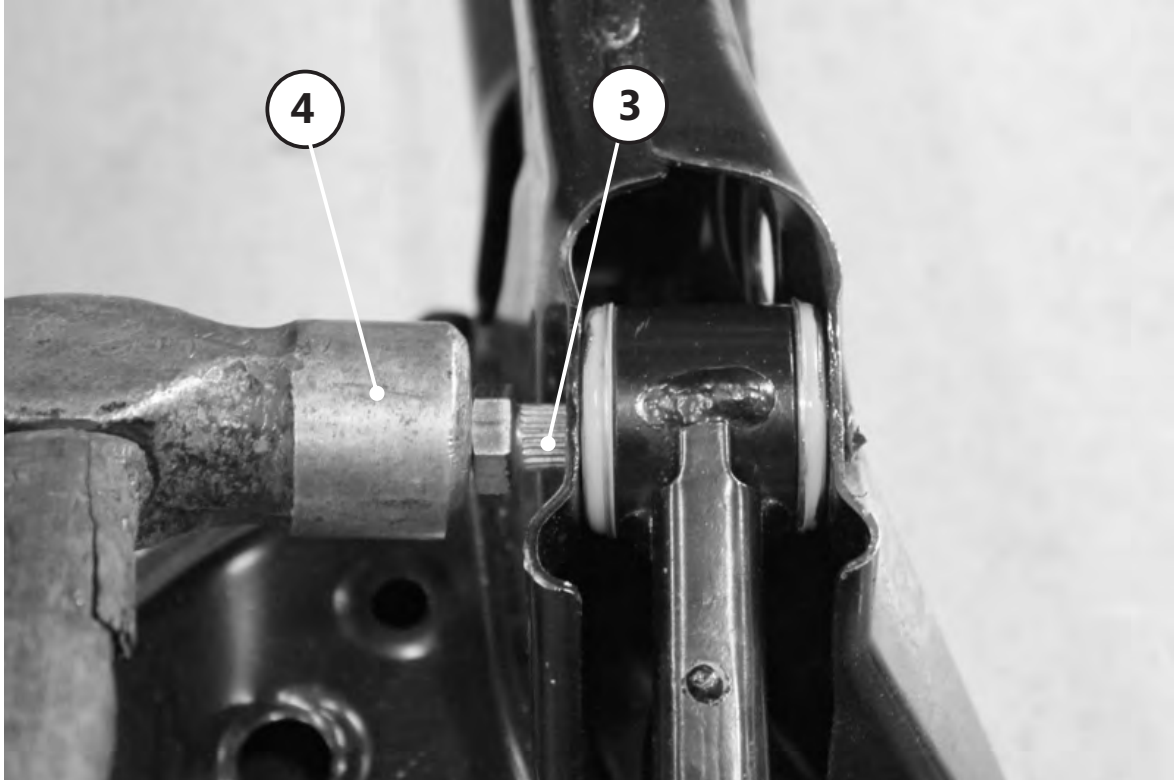
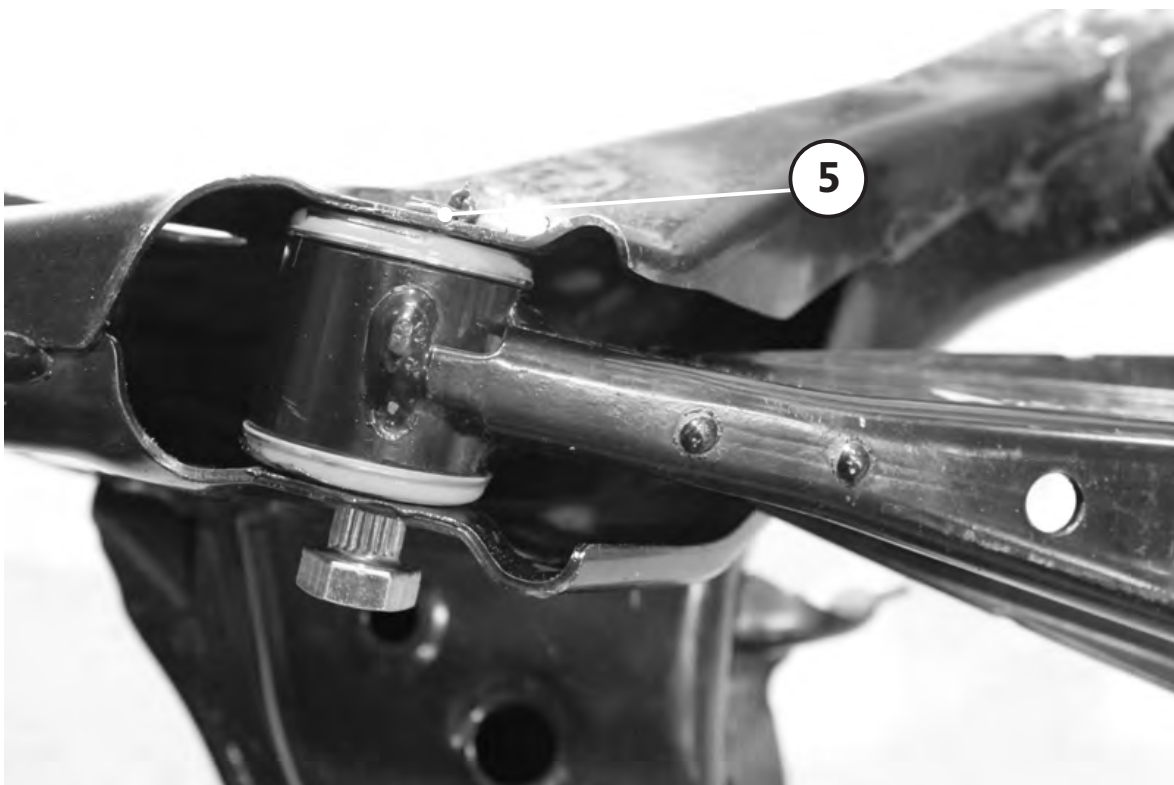


FIGURE 4

Ensure there is sufficient protrusion of the thread approximately two to three threads will suffice to start the supplied flange nuts (5)



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FIGURE 5

Fit the flange nut (6) to the spline bolt (7)

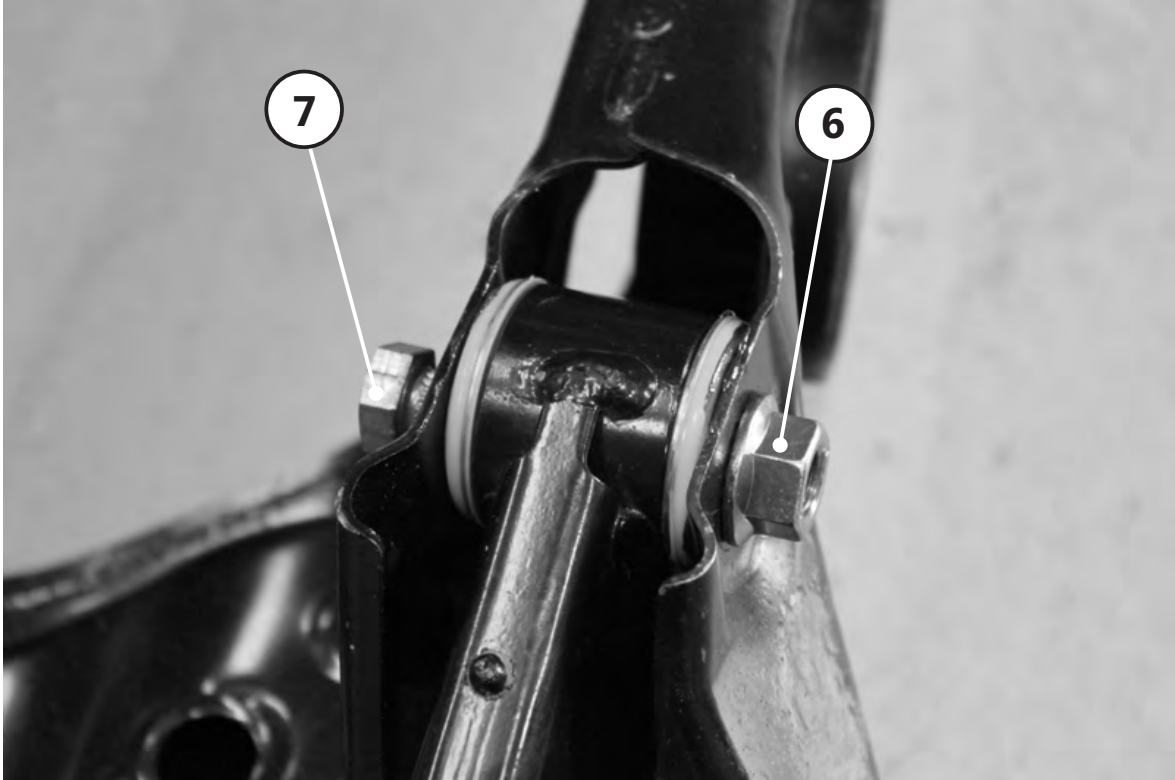
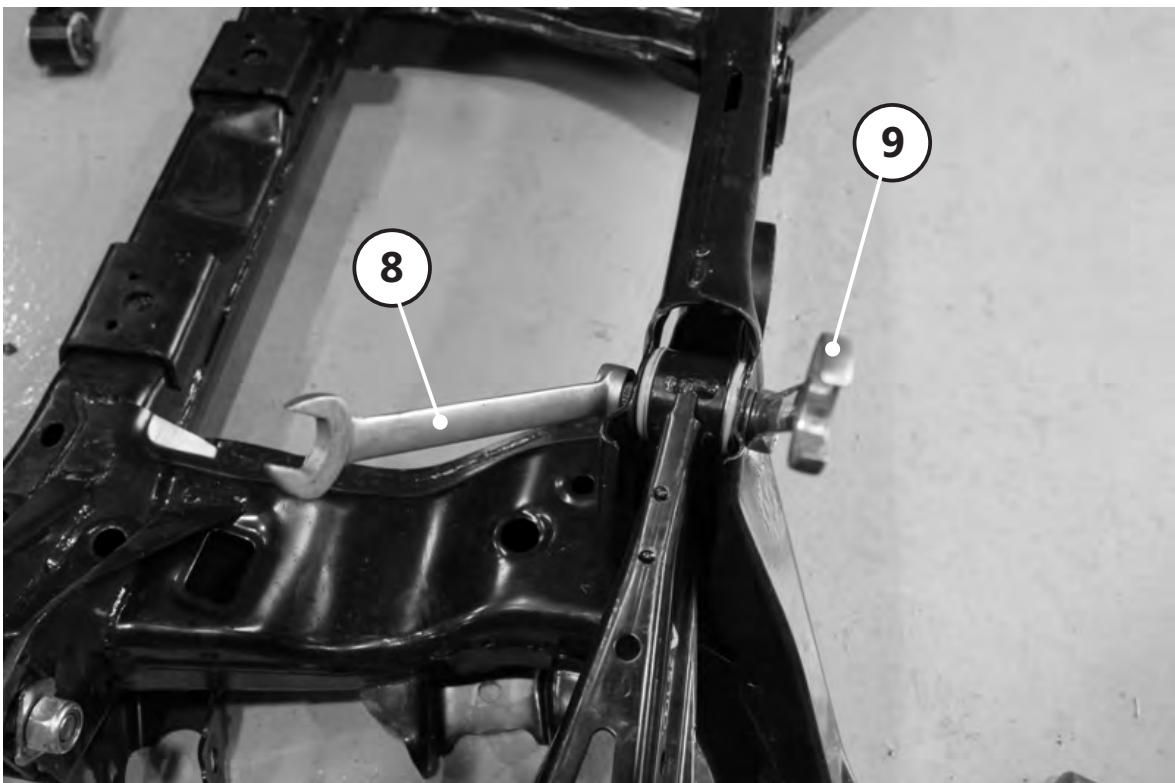


FIGURE 6

Support the spline bolt (8) with suitable 18mm wrench. Tighten flange nut (9) with 18mm wrench pulling the spline bolt into the steel tube until fully seated.



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FIGURE 7

✎ Remove the flange nut and discard (10)

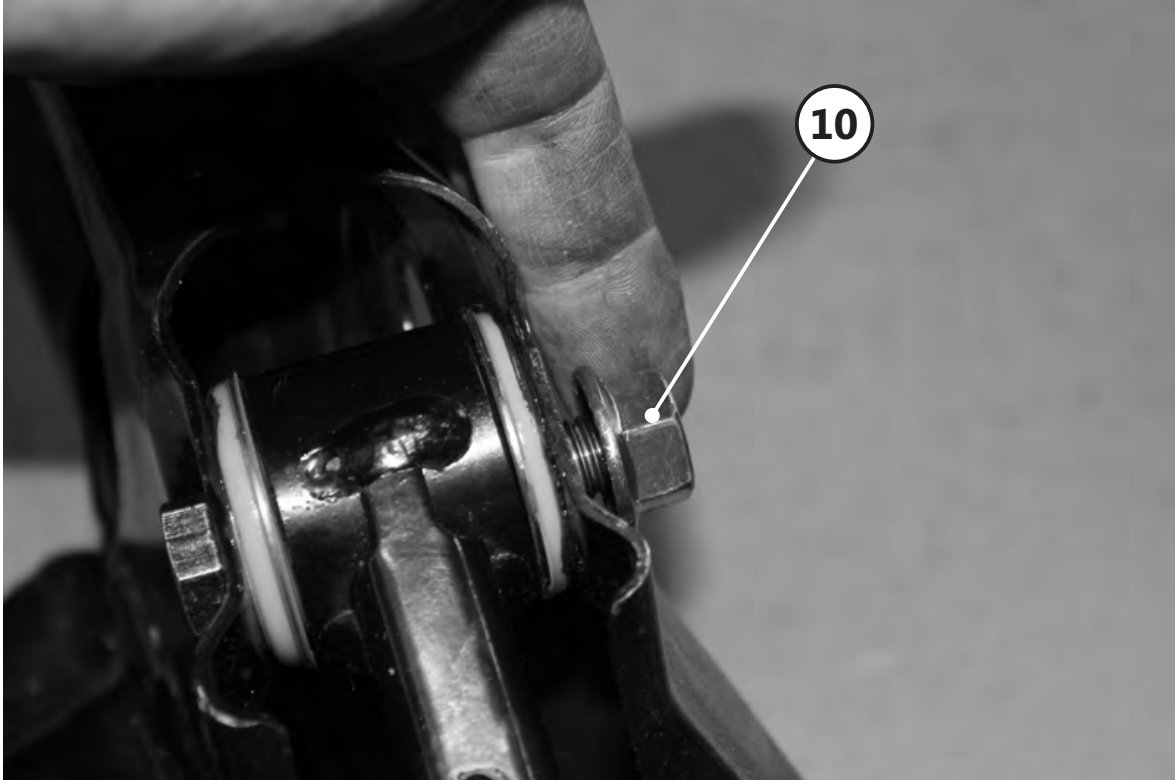
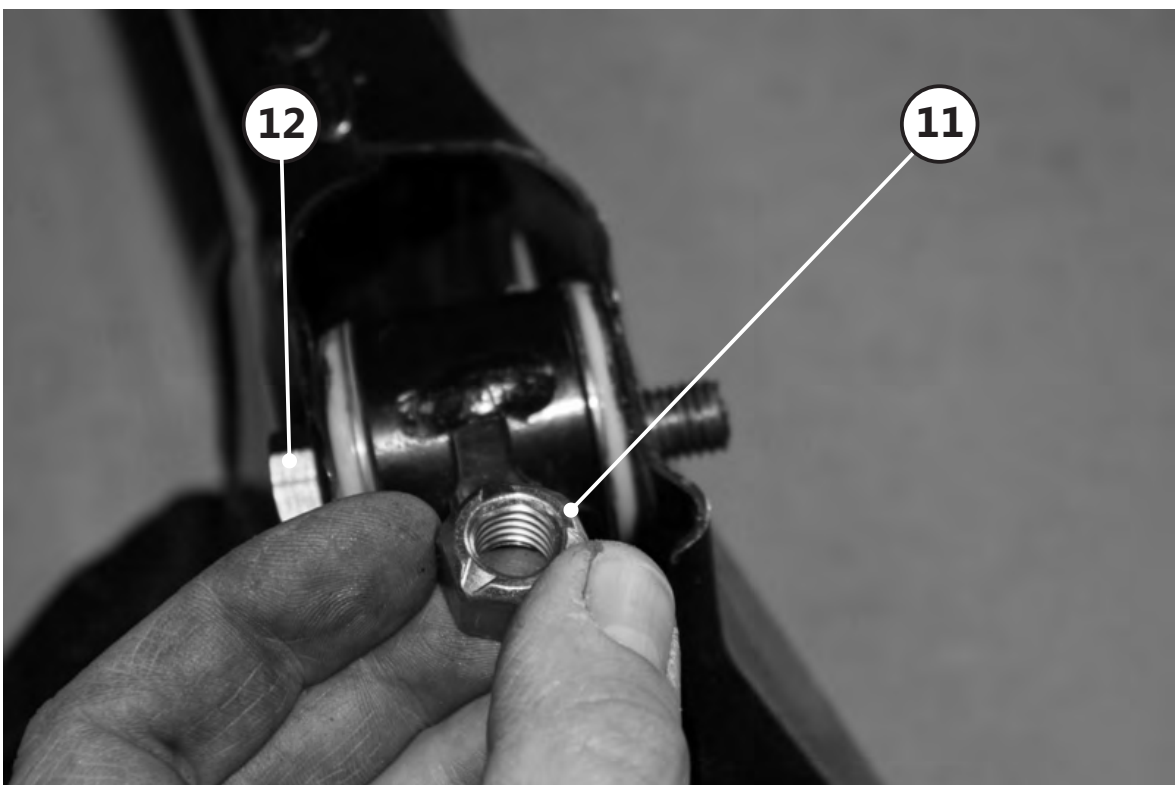


FIGURE 8

✎ Fit the supplied lock nut (11) to the spline bolt (12)



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FIGURE 9

Tighten the Lock nut until secure

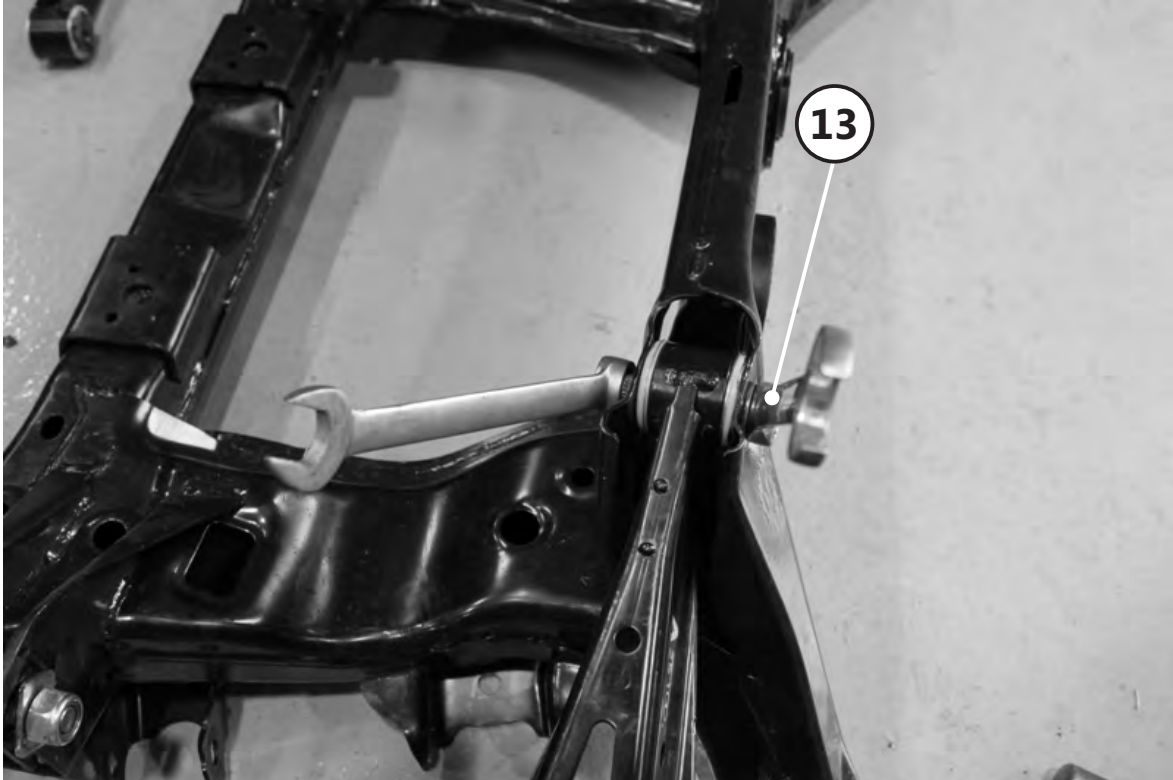


FIGURE 10

Torque lock nut to 100 N*m or 74 ft/lbs. To adjust on car loosen the lock nut (14) and rotate the spline bolt (15) to the desired camber setting and tension lock nut to specified torque.

