



70MM WIDE SPRING

AIRLIGHT II - TIGHTENING TORQUES

M24 pivot assembly

M30 pivot assembly

Shock absorber fixing (Upper) **M24***
 Steel hanger M = 420 Nm
 Alu hanger M = 320 Nm
 (Lubricated thread)
 Torque tighten initially after first 2 weeks

Shock absorber fixing
 (Lower) **M24***
 M = 420 Nm
 (Lubricated thread)
 Torque tighten initially after first 2 weeks of operation and then

Air bag fixing M12
 (Upper) M = 66 Nm
 Torque tighten initially after first 2 weeks of operation and then annually.

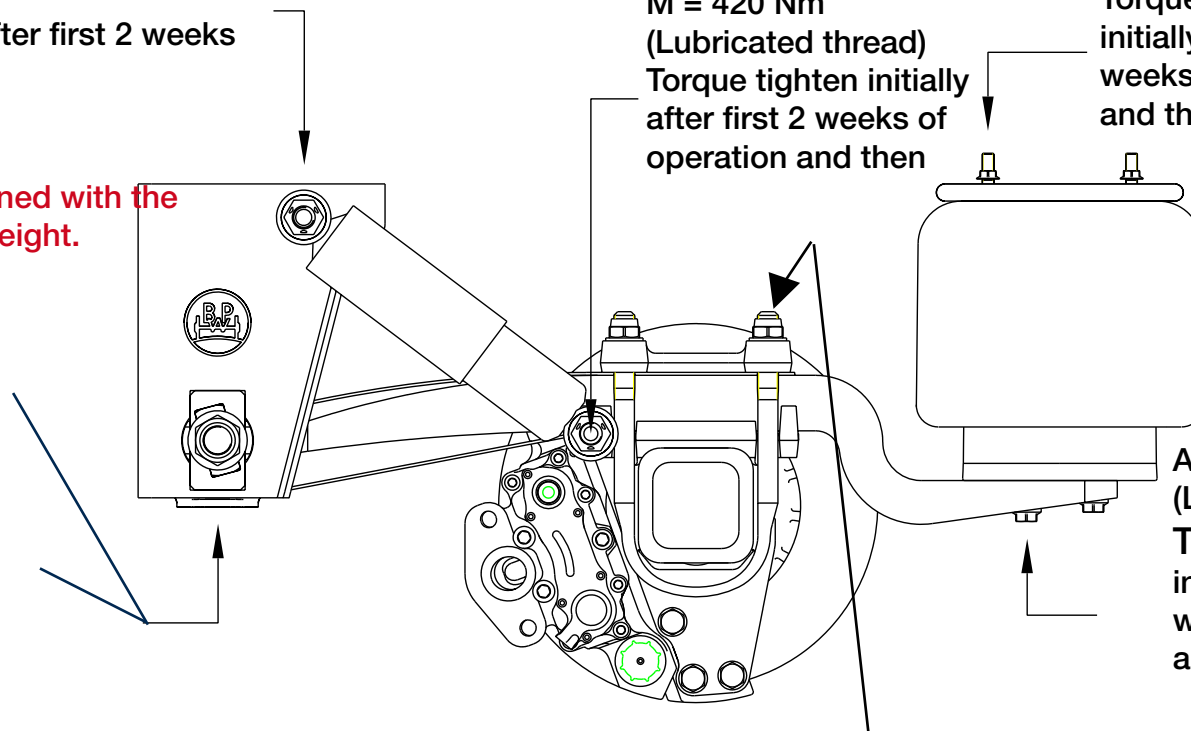
NOTE:

Positions marked * must be tightened with the suspension set at the correct ride height. Use a general purpose grease to lubricate the threads where stated.

Pivot Bolt assembly - **M24***
 Geomet coated
 Steel/Alu hanger M = 650 Nm
 'C' Channel M = 650 Nm

Pivot Bolt assembly - **M30***
 Steel/Alu hanger M = 900 Nm
 'C' channel M = 900 Nm
 Lubricated thread.

Torque tighten initially after first 2 weeks of operation and then annually.



Air bag fixing M16
 (Lower) M = 230 Nm
 Torque tighten initially after first 2 weeks of operation and then annually.

NOTE: M22 "U" Bolt

Axle "U" bolts are factory assembled and tightened.
 No further torque checking during installation.
 If replacing parts use NEW "U" bolts and tighten uniformly to 550 Nm + 90°. (Lubricated thread).
 For maintenance requirements see service manual.
Make all tracking adjustments at the pivot point.