

SL - TIGHTENING TORQUES

100mm WIDE TRAILING ARM / M24 U-BOLTS

Shock absorber fixing. (Upper) M24
SW(36)
Steel hanger. **M=420Nm** (390-460Nm)
Alu hanger. **M=320Nm** (300-350Nm)
(Lubricated thread)

Note:
Positions marked * must be tightened with the suspension set at nominal ride height.

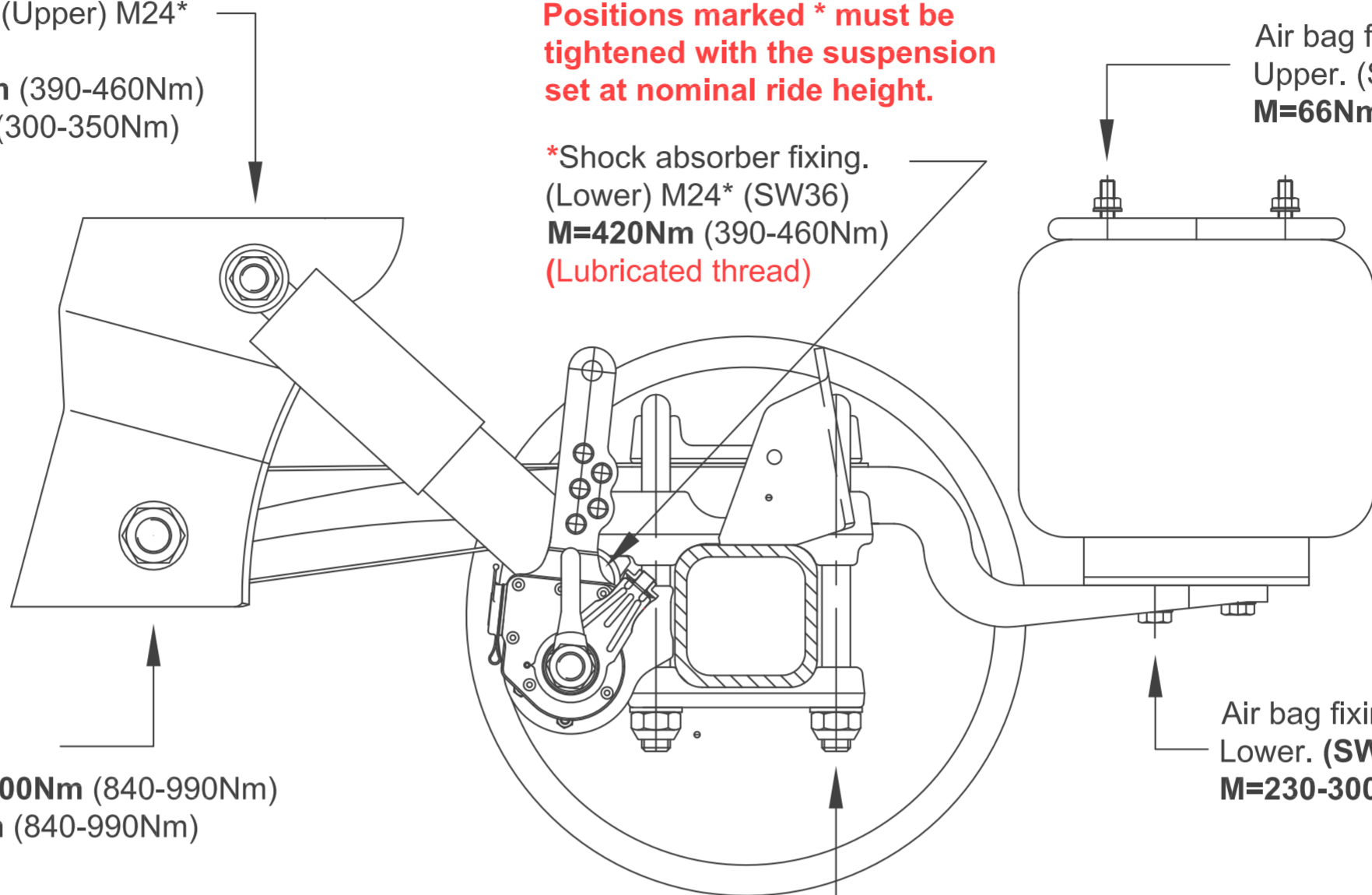
Shock absorber fixing. (Lower) M24 (SW36)
M=420Nm (390-460Nm)
(Lubricated thread)

Air bag fixing. M12
Upper. (SW17)
M=66Nm

Pivot bolt assy. M30
Steel / Alu hanger. **M=900Nm** (840-990Nm)
"C" Channel. **M=900Nm** (840-990Nm)
(Lubricated thread)

Air bag fixing. M16
Lower. (SW22)
M=230-300Nm

"U" Bolt. M24 (SW36)
M= 650Nm (605-715 Nm)
(Lubricated thread)



AL-HD - TIGHTENING TORQUES WELDED CLAMPING

70mm WIDE TRAILING ARM / M24 U-BOLTS

Shock absorber fixing. (Upper) M24
(SW36) Steel hanger. **M = 420Nm**
(390-460Nm)
(Lubricated thread)

Note:
Positions marked * must be tightened with the suspension set at nominal ride height.

Air bag fixing. (Upper)
M12 (SW17)
M = 66Nm

Pivot bolt assy. M24 (SW36)
"GEOMET" coated.
M = 650Nm (605-715Nm)

*Shock absorber fixing. (Lower)
M24* (SW36)
M = 420Nm (390-460Nm)
(Lubricated thread)

Air bag fixing. (Lower)
M16 (SW22)
Two bolt **M = 230-300Nm**

M24 "U" Bolt. (SW 36)
Axle "U" bolts are factory assembled & tightened.
No further torque check required during installation.
First torque check within two weeks of first journey under load (latest 2000km), and annually thereafter (more frequently under extreme conditions).
M = 650Nm (605-715Nm)
(Lubricated thread)



FOR MORE INFORMATION ON THE MAINTENANCE OF BPW RUNNING GEAR, PLEASE REFER TO THE MAINTENANCE INSTRUCTIONS VIA THE QR CODE.