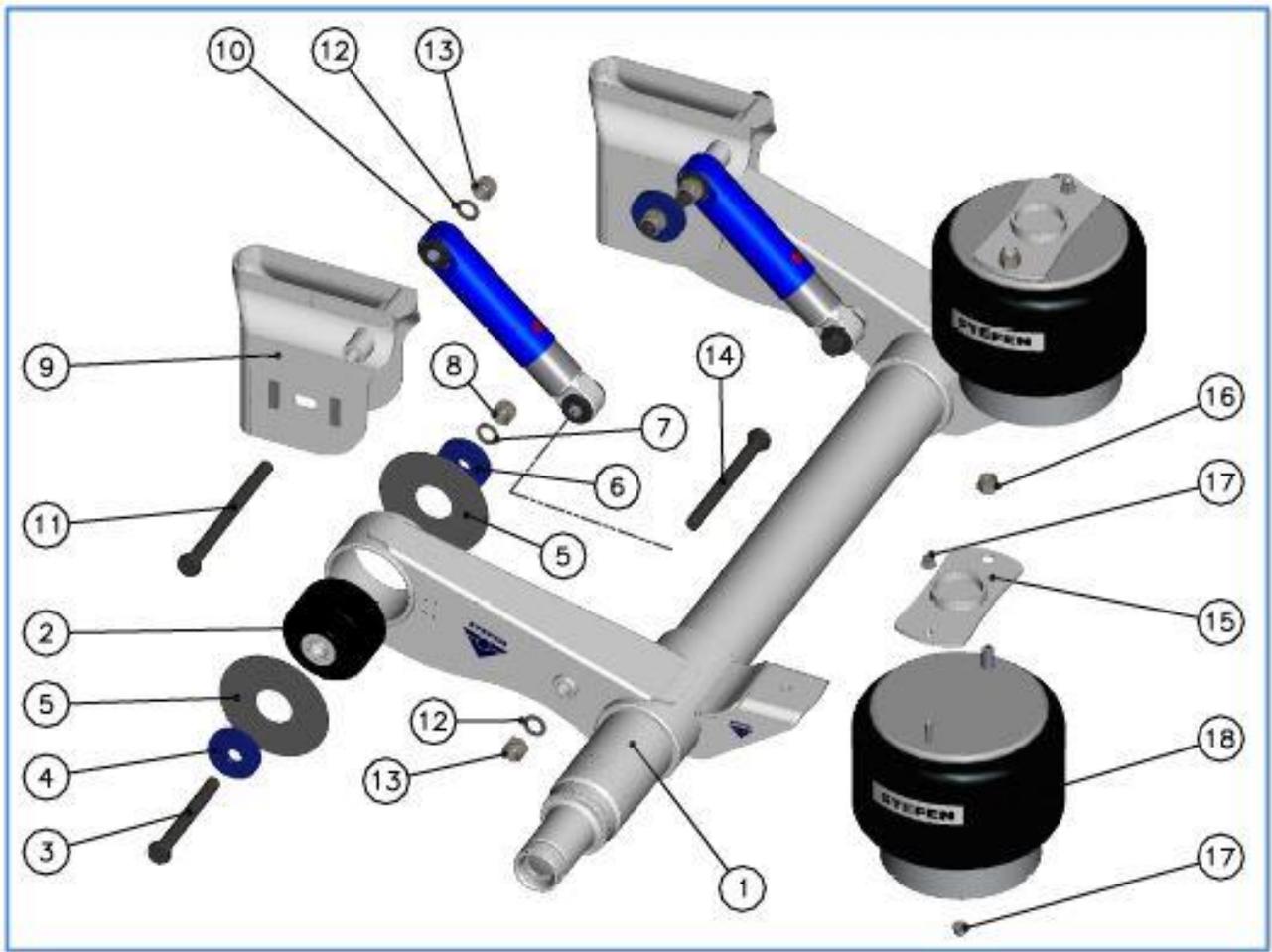


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## **SL9TAC DISC BRAKED AIR SUSPENSION FIRST SERVICE INSPECTION FORM**

***TO BE COMPLETED WITHIN THE FIRST 5000Km***

<u>DATE:</u>	<u>TRAILER REGO NUMBER:</u>	<u>FLEET NUMBER</u>
<u>SERVICE AGENT:</u>	<u>MECHANIC:</u>	<u>TRAILER VIN NUMBER:</u>



1	PNEUMATIC SYSTEM	Check operation of airbag pneumatic system and that it is piped correctly. ( refer installation instructions ) Check for air leaks and rectify if necessary
2	RIDE HEIGHT VALVE	Check linkage arrangement ( refer assembly guidelines ) Check rideheight conforms to manufactures recommendation and rectify if necessary ( Ensure trailer air supply is connected and brakes released )
3	SPRING EYE BOLT NUT #8	Check torque M24 800Nm 585 ft lbs  RETORQUE IF NECESSARY <b>(INSURE SUSPENSION IS AT CORRECT RIDE HEIGHT)</b>
4	SHOCK ABSORBER NUT #13	Check torque M24 500Nm 370 ft lbs  RETORQUE IF NECESSARY
4A	SHOCK ABSORBER BOLT ( IF NUT CANNOT BE ACCESSED #13	Check torque M24 650Nm 480 ft lbs  RETORQUE IF NECESSARY
5	AIR BAGS #17 #16 #17	Check airbag fastener torque Top airbag fixing nut M12 41Nm 30 ft lbs Top airbag fixing nut M20 41Nm 30 ft lbs Airbag piston fixing nut M12 70Nm 50 ft lbs RETORQUE IF NECESSARY
6	BRAKE CHAMBERS	Check torque & that the bottom most plug has been removed Brake Chamber Torque 180-210Nm 130-155 ft-lbs
7	HUB ON HUB CAP	Check that the hubometer is fixed to the hub cap correctly and that it has silicon between hub cap and washer to stop contamination coming through
8	CALIPER	Check that the manual adjustor cavity is filled with grease and the cap is in place, Check caliper slides freely
9	HUB CAP BOLTS	Check that the hub cap bolts have not been over torque and damaged the hub gasket Hub cap bolt torque 15Nm 11 ft-lbs

COMMENTS