SAAB-SCANIA

Saab 900 Service Information

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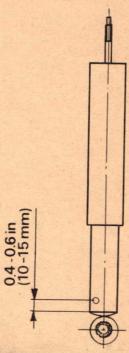
REGULATIONS FOR SCRAPPING PNEUMATIC SHOCK ABSORBERS

Pneumatic shock absorbers contain gas under a pressure of 430–580 psi (30–40 bars) which can cause personal injury if not handled properly.

In order to avoid the risk of personal injury pneumatic shock absorbers should be emptied of gas prior to being scrapped. This is effected by drilling a Ø 0.08 in. (Ø 2 mm) approx. hole in the pressure chamber 0.4–0.6 in. (10–15 mm) from the edge. See illustration below.



PNEUMATIC SHOCK ABSORBER WITH RUBBER BELLOWS, GAS CHAMBER AT TOP



PNEUMATIC SHOCK ABSORBER WITH PLASTIC OR STEEL CASING, GAS CHAMBER AT BOTTOM

Pneumatic shock absorbers can be differentiated from hydraulic shock absorbers by the fact that they become fully extended under their own power after removal.

Delgivet den Informed				
Sign.				

