

Issued by
Gregory GUNTZ

Introduction from serial No.
N/A

Date
2018-01-14

Product affected
EB+ Gen3

S/B No
0004W

Title / Subject
Gen 3 Leak Test

Reg No.
N/A

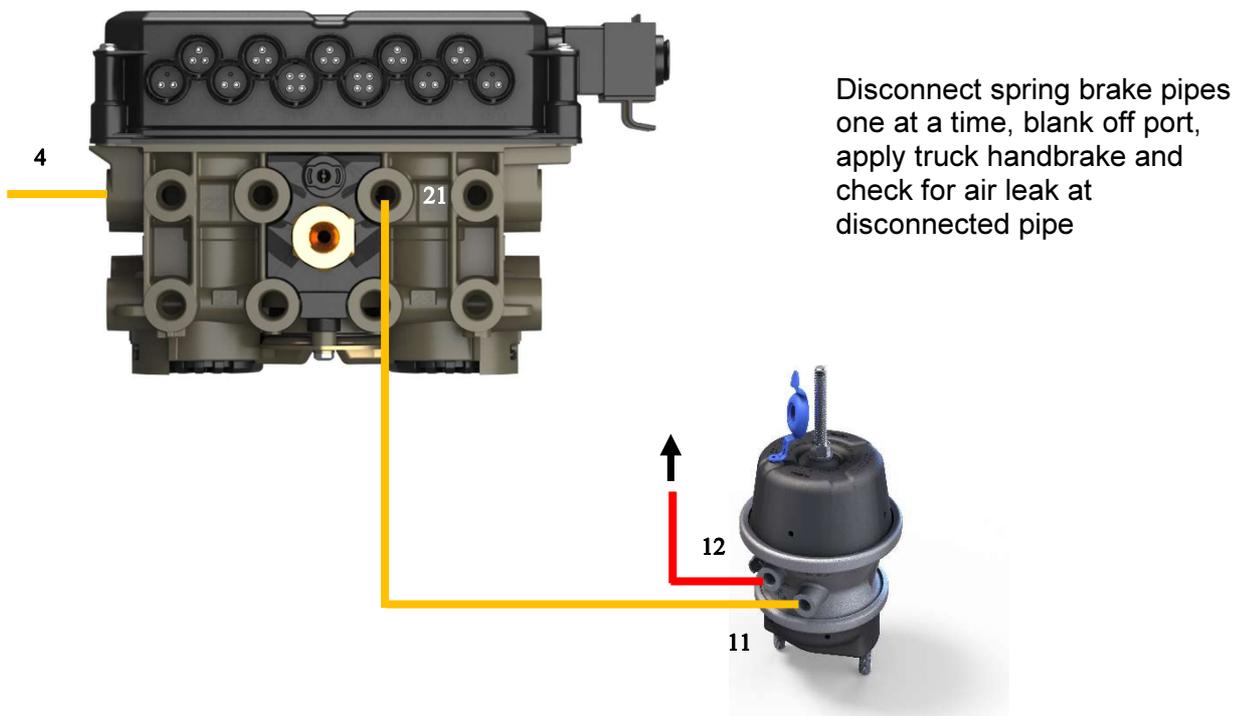
Edition / Ref. No.
01

Page
1/2

How to determine the source of leakage on Gen 3 (*)

If you have followed the service bulletin SB0002W and SB0003W and it is pointing to a brake chamber issue, then the brake chambers can be checked in the following way to determine if they are leaking or not.

Valve leaking when truck handbrake applied



If the truck is not available, then you will need to regulate the yellow line pressure through a range from approx. 6.0B to 9.0B in 0.5B increments as it may be the case that the chambers only leak at a certain pressure.

(*) This procedure is also applicable on EBS Gen2

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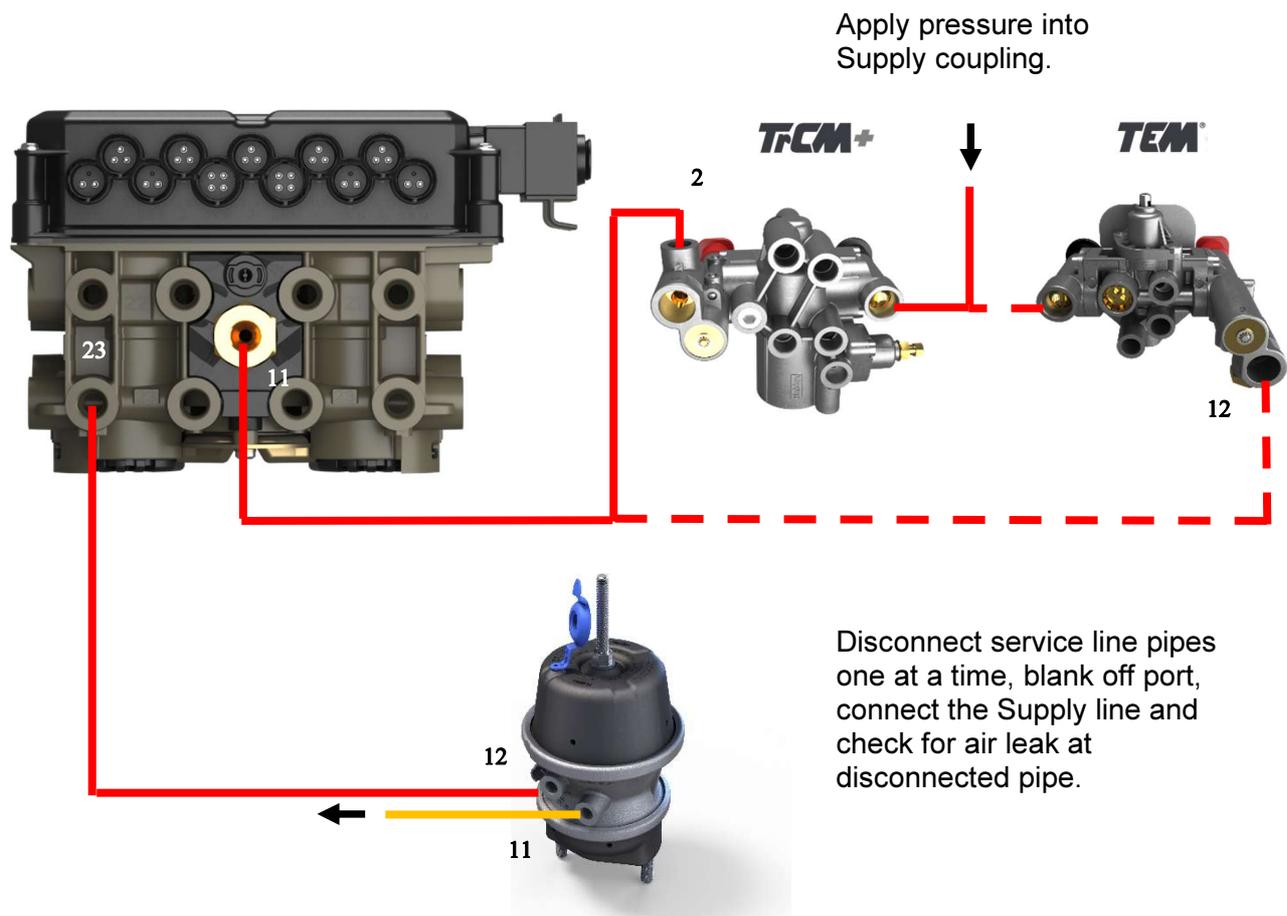
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Page
2/2

Valve leaking without handbrake applied



If the truck is not available, then you will need to regulate the red line pressure through a range from approx 6.0B to 9.0B in 0.5B increments as it may be the case that the chambers only leak at a certain pressure.

Placing a rubber glove over the open pipe is a good way to check if air is leaking back, close the glove tight against end of pipe and see if the glove inflates.