MARKET INFORMATION

WABCO

1801en0

05/02/2018

3/2 SIMULATION VALVE WITH TEST CONNECTION

To meet VdTÜV-MkBl 742 requirement, WABCO introduces a 3/2 way valve with a test connection for the simulation of the pneumatic LSV (load sensing valve) function.

From August 2017 all newly built vehicles^{*} and vehicles operated in Germany^{*} must be equipped with test connectors in the line between port 5 of the T-EBS modulator and the air bellows. This will allow simulating different loads (in accordance with **ECE-R13** Annex 5.1.4.2.2. test requirements).

* All trailers which are subject only to single release / approval.

FUNCTION

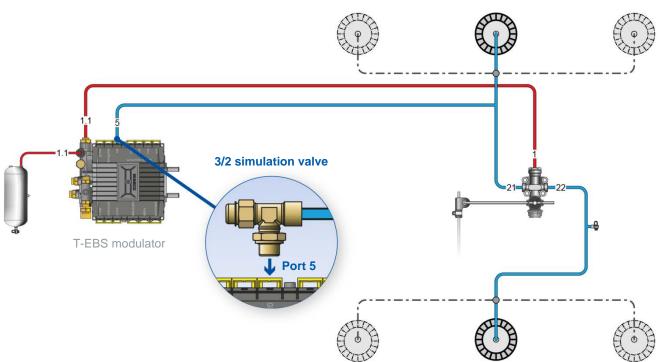
The use of a pressure regulator connected to the 3/2-way valve makes it possible to simulate the control pressure at the T-EBS modulator (port 5) to test the braking performance in different load settings (input / output according to load sensing setting).



3/2 simulation valve 463 710 998 0

Product number: 463 710 998 0

3/2 SIMULATION VALVE IN A BASIC AIR SUSPENSION SYSTEM



Information on WABCO products can be found in our **INFORM** product catalogue (inform.wabco-auto.com) by entering the product number in the "Product Number" search field.

Please contact your <u>WABCO partner</u> for further information (www.wabco-auto.com/findwabco).