

MARKET INFORMATION

NEW TASC VALVES

WABCO introduces the new generation of TASC (Trailer Air Suspension Control) valves as of October 2020.

The new valves will replace the existing generation. The functional performance and specifications are equivalent in principle to those of the old generation. The pneumatic RTR (return to ride) function depends on the system pressure availability.

PRODUCT FEATURES

- Pneumatically controlled
- Smaller solenoid
- Improved quality
- Works with different types of levelling valve



New WABCO TASC valve

VARIANTS

The pneumatic TASC is suitable for all existing system configurations and will be available in two voltage variants:

- 24V
- 12 V

TASC 24 VOLT VARIANTS

Feature		Product number 463 090 ... 0 (... = line below)									
		310	311	312	313	314	315	316	330	331	332
Fitting	8×1 893 800 007 2	×	×	–	–	–	×	×	×	–	–
	12×1.5 893 800 002 2	×	–	–	–	–	–	×	×	–	–
	8×1 893 800 001 2	–	×	–	–	–	×	–	–	–	–
Test connector		×	–	×	×	–	×	×	–	×	×
Dead man		–	–	–	–	×	–	–	–	–	–
Locking in lowering		×	×	×	×	–	×	×	×	×	×
LV HL system		–	×	×	–	×	–	×	×	×	–
LV standard system		×	–	–	×	–	×	–	–	–	×
1 circuit		–	–	–	–	–	–	–	×	×	×
2 circuit		×	×	×	×	×	×	×	–	–	–

TASC 12 VOLT VARIANTS

Feature			Product number 463 090 ... 0 (... = line below)										
			300	301	302	303	304	305	306	320	321	322	323
Fitting	8×1	893 800 007 2	✘	✘	✘	–	–	–	–	✘	✘	–	–
	12×1.5	893 800 002 2	✘	–	–	–	–	–	–	✘	✘	–	–
	8×1	893 800 001 2	–	✘	✘	–	–	–	–	–	–	–	–
Test connector			✘	–	–	✘	✘	–	–	–	–	✘	✘
Dead man			–	–	–	–	–	✘	✘	–	–	–	–
Locking in lowering			✘	✘	✘	✘	✘	–	–	✘	✘	✘	✘
LV HL system			–	–	✘	✘	–	✘	–	✘	–	✘	–
LV standard system			✘	✘	–	–	✘	–	✘	–	✘	–	✘
1 circuit			–	–	–	–	–	–	–	✘	✘	✘	✘
2 circuit			✘	✘	✘	✘	✘	✘	✘	–	–	–	–

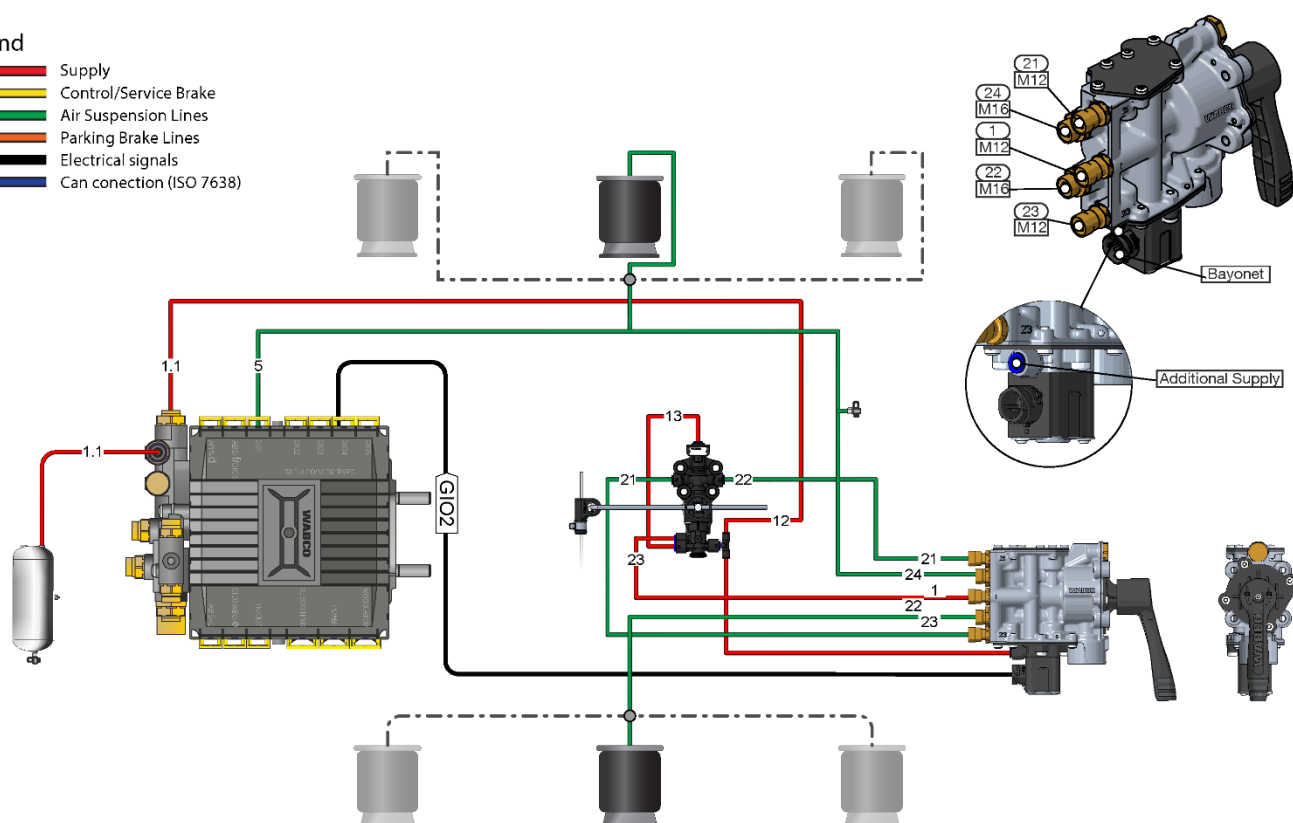
REPAIR SOLUTIONS

Repair kit	Content
463 090 923 2	Handle
463 090 924 2	Solenoid valve 24 V
463 090 925 2	Solenoid valve 24 V

TASC SYSTEM SCHEME WITH HEIGHT LIMITATION FOR TEBS E

Legend

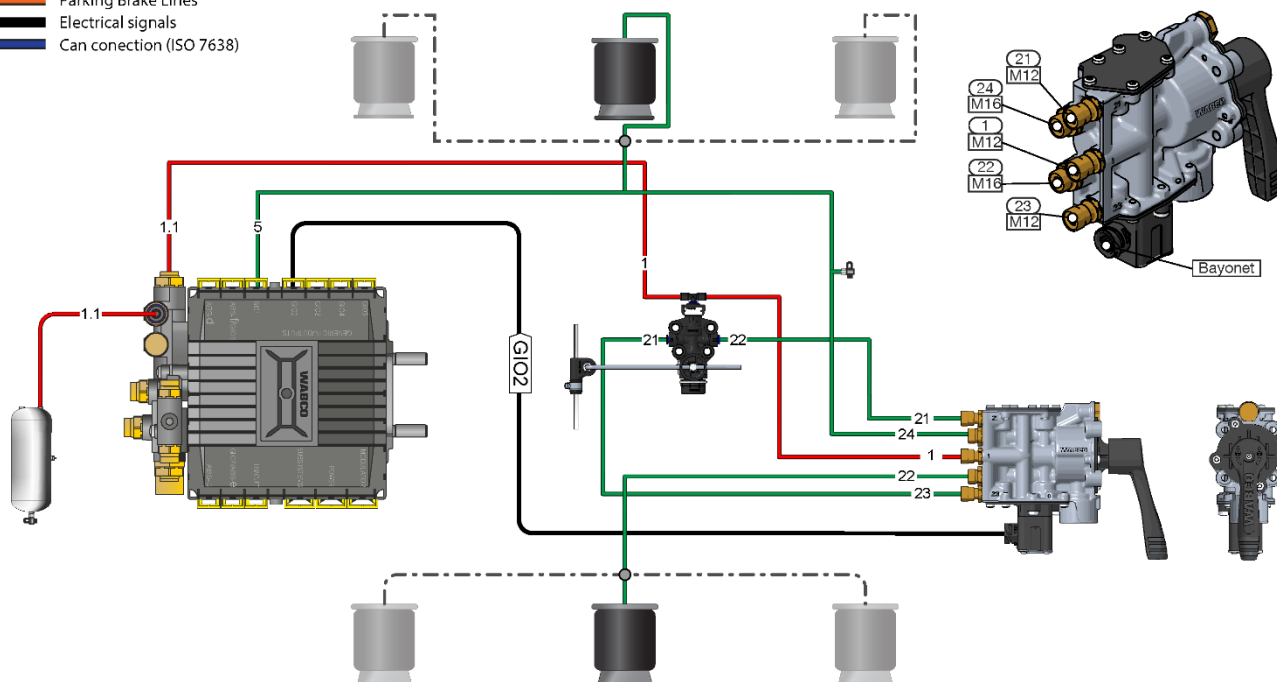
- Supply
- Control/Service Brake
- Air Suspension Lines
- Parking Brake Lines
- Electrical signals
- Can connection (ISO 7638)



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Information on WABCO products can be found at our [Customer Centre](http://www.wabco-customercentre.com) (www.wabco-customercentre.com) by entering the product number in the “Search Products” field.

Please contact your [WABCO partner](http://www.wabco-auto.com/Get-in-touch) (www.wabco-auto.com/Get-in-touch) for further information.