MARKET INFORMATION



1425en1 16/02/2015

NEW VARIANTS OF ECAS3 SOLENOID VALVES

WABCO's ECAS solenoid valves have proven their contribution to vehicle safety and efficiency in millions of applications thanks to their high reliability, low air consumption and compact dimensions.

The new ECAS3 solenoid valves will now replace the ECAS1 valves which will be withdrawn in the coming months.

BENEFITS OF ECAS3 SOLENOID VALVES

- Design and assembly improvements provide greater robustness and reliability
- Improved water and dust tightness, translating into higher protection against environmental conditions
- Weight reduction which translate into fuel savings and/or additional payload



ECAS3 solenoid valve 472 880 xxx 0

ONE-TO-ONE REPLACEMENTS



No changes required while replacing ECAS1 valve with the corresponding ECAS3 valve.

ECAS1 valve	ECAS3 valve
472 900 053 0	472 880 001 0
472 900 060 0	472 880 001 0
472 900 062 0	472 880 001 0
472 900 055 0	472 880 030 0

REPLACEMENTS USING REPAIR KIT



These ECAS1 valves have metric threads on all air ports while all ECAS3 valves have metric Voss connector threads.

For these valves, the repair kit **472 900 931 2** must be used to secure the air hose to the new ECAS3 valve.

ECAS1 valve	ECAS3		
LOADI Vaive	Valve	Repair kit	
472 900 063 0	472 880 001 0	472 900 931 2	
472 900 065 0	472 880 030 0		

You will find more information on WABCO products in our product catalogue <u>INFORM</u> (inform.wabco-auto.com) by entering the product number in the 'Product Number' search field.

For further information, please contact your WABCO partner (www.wabco-auto.com/findwabco).