

Technical News

Plug-in system (air inlet) Voss 230 -> Voss 232 (Mercedes Benz)

Background:

In Mai 2005, we informed our partners that Daimler Chrysler changed to a new generation of plug-in systems for their air inlets (Voss 232). The system was introduced with the 2004 Actros-range. The difference to the previous system (Voss 230) is the modified brass fitting in the closing mechanism of the air connector.

Due to continuous technical issues regarding this matter we provide once again the main facts below.



System Voss 230



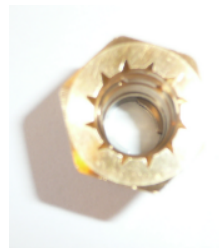
System Voss 232

Facts:

- The components of Voss 230 and 232 are not compatible
- The correct interlock of Voss 232 is based on a two-step latching
- Differentiation of air inlets: compared to the old version Voss 232 is clearly marked with indentations (see picture below):



Voss 230
(no indentations)



Voss 232
(with indentations)

- The elastic element (1) of plug-in system Voss 230 must be removed before changing to Voss 232 – otherwise a correct interlock is not possible!

Our recommendations:

- ContiTech is still supplying both plug-in systems to the independent aftermarket – find your right product by using our print catalogues or use our online catalogue:
www.airspringcatalogue.com

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