Inhaltsverzeichnis

Erstellungsdatum:

20130705

Dokumentliste:

Magnet



makes a difference

2. NT 35/1- NT 55/1 Magnet 6.653-009.0

Service Bulletin No. 2013-005 dated 07.06.2013 Classification level IV

Note: The magnets of wet/dry vacuum cleaner NT 35/1-55/1 are replaced too soon. This results in unjustified guarantee claims that increase costs.

When the vacuum cleaner is being repaired, the magnets are replaced without checking them for continuity.

Every magnet must be checked before being replaced. Disconnect the magnet from the unit. Perform the continuity test with a suitable testing tool.

The measured value ranges from 5.0 to 5.5 k Ω (Fig. 1).

The magnet has to be replaced if the value is not measured and is way beyond the stipulated range.

Additional mechanical check: The magnet most be moved quickly back and forth. The magnet has to be replaced if the magnet coil moves in the metal housing.



Figure 1