



# Complaint: Incorrect Fuel Gauge Reading

Precise differentiation is required (engine code/model year/...)

Vehicle	Product: Electric fuel pump	
	PIERBURG-Nr.	O.E.-No.*
<b>Seat</b> Cordoba 1.0i, 1.4i, 1.6i, 1.8i Turbo Ibiza 1.0i, 1.4i, 1.6i, 1.8i Turbo	7.00468.86.0	6N0 919 051 N 6N0 919 051 R <sup>1</sup> 6N0 919 087 F
<b>Volkswagen (VW)</b> Polo 1.0i, 1.05i, 1.2i, 1.3i, 1.4i, 1.6i, 2.0i		

<sup>1</sup> for the Brazilian market.



**Possible complaint:**

- The fuel gauge indicates an incorrect fuel level

When incorrectly assigning electric fuel pump 7.00468.86.0 and vehicle, it is possible that the fuel level is indicated in the “opposite” way.

**Example:**

- Fuel gauge indicates “Full” when the tank is empty.
- Fuel gauge indicates “Empty” when the tank is full.

From the side of the manufacturer, pumping modules equipped with two different filling level sensors have been built into the vehicles.



**Note:** When ordering, please differentiate specifically according to vehicle identification number, engine code and model year!



	Model	Model year	Vehicle identification number	Engine code
<b>VW</b>	Polo/Derby	1995 ... 2000 2000 ... 2002	6NW 001 001 → 6NW 000 158 → 6NY D 000 001 →	all
<b>VW</b>	Polo/Classic/Variante	2000 ... 2002	6KY 502 795 →	all
<b>VW</b>	Polo/Classic/Playa	1996 ... 2003	–	GAEP
<b>Seat</b>	Cordoba/Vario/Ibiza	1999 ... 2002	6KX 400 000 ... 6KX 499 999	all

The right of changes and deviating pictures is reserved. For assignment and replacement parts, refer to the current catalogues, TecDoc CD or respective systems based on TecDoc.  
\* The reference numbers given are for comparison purposes only and must not be used on invoices to the consumer.