



TECHNICAL SERVICE BULLETIN

Bulletin No.:	TSB-004-01	Description:	Fuel Level Sensor Availability
Model(s):	All	Group:	Engine
Date:	August 3, 2001	Reference:	N/A
VIN Range:	N/A	Prod. Dates:	N/A

Daewoo has determined that some Lanos, Nubira and Leganza models have experienced incorrect fuel gauge readings caused by a faulty Fuel Level Sensor unit in the Fuel Tank. Reported conditions include the Fuel Gauge failing to read above the "3/4" mark or below the "1/4" mark, which is caused by the resistor card "wiper" wearing the Fuel Level Sensor contacts prematurely resulting in a short or open circuit that triggers the false readings at the Fuel Gauge. The Fuel Level Sensor has been improved in all vehicles produced since October 9, 2000 by coating the resistor card with a special lubricant to prevent premature wear of the resistor card contacts.

To simplify the repair, the Fuel Level Sensor is now available as a separate replacement part. It is no longer necessary to replace the complete Fuel Pump Module to replace a faulty Fuel Level Sensor. Refer to TSB-005-01 for complete Fuel Level Sensor removal and replacement procedures.

Important: Daewoo has also noted a small number of customer comments regarding the rate of Fuel Gauge Indicator movement as compared to the actual amount of fuel used. If the Fuel Tank is filled to capacity, the vehicle may tend to travel more miles between the "Full" indicator and the "1/2" mark than between the "1/2" mark and the "Empty" indicator. This is a **normal characteristic** of the Fuel Level Sensor which has **not** been revised to change this characteristic. Attempts to address this customer concern by replacing the Fuel Level Sensor will **not** correct this condition.

Parts Information:

<u>Vehicle</u>	<u>Part Name</u>	<u>Part Number</u>	<u>Qty. Required</u>	<u>Remarks</u>
Lanos	Fuel Level Sensor	96388929	1	
Nubira	Fuel Level Sensor	96388676	1	
Leganza	Fuel Level Sensor	96405140	1	

Note: *Fuel Level Sensor units are not interchangeable between models.*

If additional information is needed regarding this bulletin, please contact your District Parts & Service Manager or the Daewoo Technical Assistance Center toll free at (877) 362-1234, selection 1.

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