Technical Bulletin

Kia Sedona, Hyundai Terracan - Fuel Filter Replacement

Applicable References: ADG02342

Applications: Kia Sedona 2.9DT (UP751 Model), Hyundai Terracan 2.9DT 2001>2007

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We have received some questions regarding fuel filter ADG02342, which is listed for the Kia Sedona and Hyundai Terracan. There were concerns that the filter could be incorrect for the applications as it is slightly different to the OE filter being replaced, as the water draw/sensor hole is too small to allow the electronic sensor to be fitted.

Our research has shown that both Kia and Hyundai carried out a modification to the fuel filter and water sensor. From approximately 2006 both applications now have a smaller diameter threaded hole for the water sensor.



What does this mean?

The older design of fuel filter with the larger sensor hole is now obsolete from the OE manufacturers.

Blue Print now only supplies **ADG02342** to the new modified OE specification. Therefore, if the original fuel filter fitted to the vehicle has a larger sensor/drain hole, you will be required to purchase the new modified design of water sensor which is only available from OE.

We believe there are only a small number of vehicles affected by this issue; most have had the newer design of Fuel Filter and water sensor already fitted.

The water sensor hole on ADG02342 measures M8x1.25.

- New Kia Water Sensor OE number = 0K52A-23-430
- New Hyundai Water Sensor OE number = 31396-H1950



Kia Water Sensor - 0K52A-23-430



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