



### Kia Carnival LPG conversion for Pre 2004.

**System type:** The Kia Carnival can have a conventional Impco Air Valve system fitted or it can have a vapour injection system fitted.

**Cylinder:** Donut (toroidal) tank of 63 litres useable capacity.

**Location:** In place of the spare wheel under the rear of the vehicle. Many of these vehicles that have done a bit of work have sagged in the rear and so it is necessary to replace the rear springs as well to obtain the correct clearance for the gas cylinder. There are also shallower cylinders available but these hold less gas and are also more expensive (not as common).

**Controls:** Switch and gauge unit is built into the dash.

**Filler:** As with all our jobs, if it is possible to fit the LPG filler in with the petrol filler then that is where we locate the filler. Standard procedure is a co-located filler.

**Disclaimer:** We endeavour to get all our data correct but we do not guarantee that we are perfect and havent made an error in some of the data.  
With the injection systems we do change the brand we use where we can improve on the quality of the equipment fitted. We are not tied into one particular brand and we are entirely motivated by self-interest; we arent compensated for the labour to replace parts under warranty. When we fit components we dont fit them for ease of replacement but for best performance and lookss and then within the requirements of the standards. It is therefore in our interests as well as yours that we dont have to replace parts and so we make sure we fit the most reliable, long lived parts.

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