

AdBlue (Diesel Exhaust Fluid)

Your vehicle is fitted with a Selective Catalytic Reduction (SCR) system designed to reduce the amount of harmful pollutants emitted from the diesel engine in order to comply with legislation in this country.

This system uses a fluid commonly referred to as AdBlue or Diesel Exhaust Fluid that is a solution of urea in water. AdBlue is a colourless, odourless, non-flammable liquid that is safe to handle and is classed as a non-hazardous substance, but may cause skin reactions and should not be consumed.

Your vehicle injects AdBlue into its exhaust system to reduce nitrogen oxides (compounds that have been linked to respiratory disease and environmental issues) into harmless nitrogen and water.



AdBlue and your vehicle

Most vehicles have an AdBlue tank capacity of 20 litres (please note, this is a completely separate tank to the fuel system). This usually gives a range of between 3000 and 6000 miles between top ups in most vehicles although this varies depending on driving style, journey type, engine and vehicle load, and environmental conditions – please consult your vehicle handbook for more details. In general, the higher the fuel consumption, the more AdBlue you will use.

The vehicle will warn you when you are low on AdBlue and your vehicle handbook will tell you how much you need to top up. Do not ignore the warnings – if the tank runs dry you may not be able to start the engine!

How to top up your vehicle

AdBlue can be purchased in most fuel stations, car accessory retail outlets and dealerships. Prices vary and purchasing a larger volume is more economical but more difficult to handle and store. **Only use ISO 22241 compliant AdBlue.** Never dilute or mix AdBlue with water or any other additives.

The location of the filling point for the AdBlue tank varies from vehicle to vehicle; common locations are in the engine bay or next to the diesel tank filler cap, but other vehicles may have their own access door elsewhere on the body. Please consult your vehicle handbook for instructions.

Please note, AdBlue is separate to the diesel tank – **do not put AdBlue in the diesel tank** as this could damage your engine.

Follow the instructions in your vehicle handbook carefully when topping up. It is common to have to wait up to a minute after topping up before starting the engine. In some vehicles you may be asked to switch on the ignition (but not the engine) during this period.



Important Safety Notes

Always read the instructions on the AdBlue bottle.

Do not consume the fluid. In case of contact with skin or eyes, wash the affected area with soap and clean water. Consult a doctor if you experience any continued irritation.

Prolonged exposure to metal components and the vehicle bodywork could cause damage. Wipe any spillage with a damp cloth and wash hands immediately after handling.

If you have any questions about your vehicle, please do not hesitate to call us on **01924 442386** or email customerservices@bristolstreetversa.com

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