

# B.W. MODELS.

## FUEL TANKER EQUIPMENT MARKINGS.

ALL Fuel tankers, equipment and containers used for the transport and storage of liquid fuels by the British Armed Forces must be marked for easy identification and safety purposes. There are 3 main liquid fuels used by the British Armed Forces and they are colour coded for ease of identification. By "Colour Coded", this means that all containers/tankers of whatever size used to carry or store a particular fuel have coloured signs and markings attached to them. The 3 main fuel types and their relevant colour codes are :-

Petrol	-	Red.
Diesel	-	Yellow.
Aviation Fuel	-	Dark Green/Black.

On the attached sheet are the common markings used on Bulk Fuel Tankers and Unit Bulk Refuelling Equipment (UBRE) and details of their normal usage and location.

### Product Signs (Circular Signs in Red, Yellow, Black).

The product signs on the sheet depict various markings used (only one type on any one vehicle), and are displayed on Bulk Tankers or UBRE vehicles as follows:-

Bulk Tankers - 1 sign in a central position on each side of the tank body.

Aircraft Refuellers (AVTUR) have an additional sign in the centre of the rear wall of the tank.

UBRE Vehicles - Not normally used to carry AVTUR. For Petrol or Diesel, 1 sign placed centrally on each end of each tank. The 2 tanks normally carry the same fuel type. However mixed loads of 1 tank petrol and 1 tank diesel can be carried. In this case, the tank carrying the diesel should always be the front tank on the vehicle. The top loading hatch covers are also normally colour coded.

### Hazard Warning Panel. (Large Rectangular Sign).

These panels are displayed when vehicles are carrying a liquid with a Flash Point below 55°C. Normally Petrol and AVTUR. 3 signs are carried per vehicle. 1 sign on each side of the vehicle and as near the front of the vehicle as possible. The third sign is displayed prominently at the rear.

### Non Hazardous Product Sign. (Long Narrow Sign).

These signs are displayed when vehicles are carrying a liquid with a Flash Point over 55°C. Normally Diesel. The Signs are displayed 1 on each side of the vehicle or tank, centrally, and one sign at the rear of the vehicle.

### Flame Symbol. (Diamond Shape).

These signs are displayed when a vehicle is carrying a liquid with a Flash Point below 55°C. Normally Petrol and AVTUR. 1 sign is displayed in a central position on the front of the vehicle. On UBRE vehicles, each separate tank used for petrol displays a sign centrally on each end of the tank. This is primarily for when the tank is dismounted from the carrier vehicle to indicate to people the possible hazardous substance contained.

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