

BELL BACKBURNER : - A controlled burning “drip torch” with a lightweight aluminium fuel tank coupled to a heavy duty steel wick stem. The standard model incorporates fuel flow via a brass control valve located at the tank end of the wick stem.

An alternative model incorporates fuel flow via a stainless steel lever operated control valve which provides manually operated fuel safety shut-off control – the Operator has complete control of fuel flow from the wick end via the lever handle which will not allow fuel flow unless depressed by the Operator. In a “person-down” - loss of control type situation the burning torch cannot continue to supply fuel to the burning wick end.

Recommended safest backburner fuel mix is kerosene or 2/3 diesel – 1/3 petrol mix.

However should the wrong fuel or fuel mix accidentally introduced the tank is protected against internal explosion of volatile liquid & vapour by “**EXPLOSTOP**” explosion suppression system.

The **BACKBURNER** design incorporates an “open hook” style of handle which enables the torch to be hooked over the drop side of a vehicle to facilitate two-handed ease of pouring fuel into the fuel tank via the integral funnel incorporated into the base.

A cast aluminium **BACKBURNER HOLDER** with drain holes and single bolt mounting is also available to ensure **BACKBURNERS** can be safely stored and mounted on fire control vehicles.

