

FIRE EQUIPMENT NOTE - 79

VEHICLE MOUNTED FLAMETHROWER

To ensure that the departments' vehicle mounted flamethrowers are maintained to a safe and operational standard, an upgrade program is mandatory for flamethrowers not meeting the standard outlined.

Fuel Tanks

The 2 x 60 litre drums fitted to many early flamethrower frames are to be replaced with a single 170-litre capacity heavy-duty fuel tank. 60 litre drums are manufactured from very thin metal, which rusts from tank moisture resulting in fuel leakage.



170 litre tank



Flame Wand

A new flame wand has been developed utilising a driptorch wick for ignition. The assembly is lighter and provides a more reliable flame ignition for burning operations.



DRIPTORCH WICK IGNITION SYSTEM

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Anchor brackets

To ensure the flamethrower is securely anchored to the tray floor the frame must be fitted with mounting brackets, which pick up the standard toggle mount holes featured on all departmental aluminium trays. The flamethrower can then be easily fitted to any departmental tray vehicle securely & safely.

