

DIAGNOSING A SUSPECTED LEAKING TANK

The tank will empty in 2 ways.

1. **From the trigger nozzle being thrown in the bottom of the tank(bund) with the latch and the base valve open.**

OR

2. **Through the pump Centre Gland (where the handle is), again due to pressure build up and not closing the base valve.**

-Once fuel has leaked into the bund it gets trapped under and around the inner tank as the contents of the tank get lower more trapped fuel gets released making it look like there is a leak on the inner tank this will happen till the inner tank is empty.

-If an inner tank was leaking from a faulty mould, it would leak from day 1. Not develop over time as they are moulded as one complete mould so there are no joints that can weaken to develop a leak.

- if the inner tank was split or faulty, the fuel would leak completely out into the bund until the level of both inner tank and outer bund were the same level. (not just leak a small amount into the bund) see b

