

STATIC RESERVE - 5" UNIT SET-UP

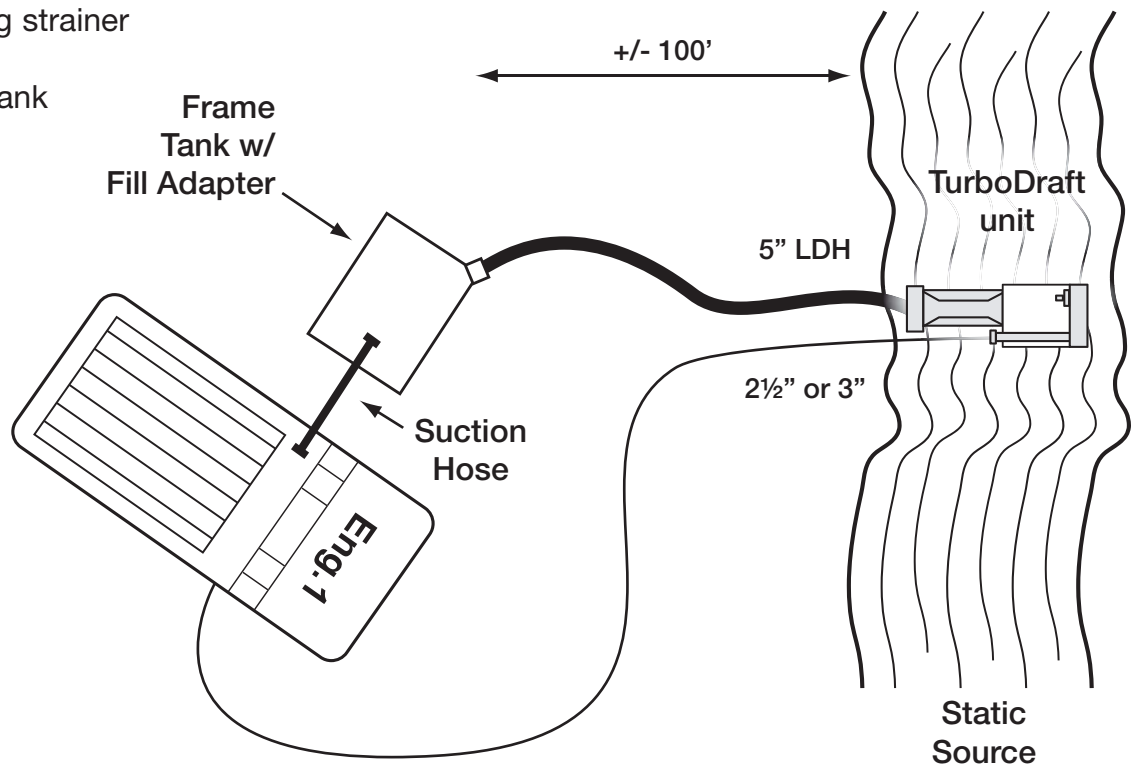
PURPOSE:

Accessing a static water source that can't be reached using the standard hard sleeve suction hose compliment carried on the pumper.

This set-up provides the ability to build a large reserve of water adjacent to the source engine for tanker/tender filling or for open relay pumping.

EQUIPMENT NEEDED:

- 1 5" TurboDraft Fire Eductor
- 5" LDH hose sections (25', 50', 100')
- 2½" or 3" attack hose
- 1000 gpm or larger pumper
- 1-10' section hard suction hose
- 1 low-level drafting strainer
- 1 tank fill adapter
- 1 portable frame tank



PROCEDURE:

- Deploy frame tank adjacent to pumper, connect suction hose and strainer
- Stretch hose lines from pumper to waters' edge
- Make connections, deploy TurboDraft unit into static source
- Attach return 5" line to tank fill adapter
- Charge unit as per operating manual
- As tank begins to fill, transition into a drafting mode
- Maintain pressure on the TurboDraft - continuing to fill tank as needed