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Big Water Rigs

**Engine 1504
1,500 gpm/ 2,000 gal Engine/Tanker
Varick VFC
Varick, New York**

Facts & Figures...

- Engine 1504 is a 1,500 gpm/2,000-gallon engine/tanker operated by the Varick Volunteer Fire Company located in Seneca County, New York.
- The rig is a 2006 Seagrave engine/tanker built on an International chassis.
- It has a Triton LDM 1,500 gpm pump, a 2,000-gallon tank, and is outfitted with a 10-inch rear dump.
- The tanker also has a 4-inch direct fill line and carries a 2,500-gallon dump tank.
- The Varick VFC protects a rural area of Seneca County in the Finger Lakes Region of New York.

Varick Engine 1504



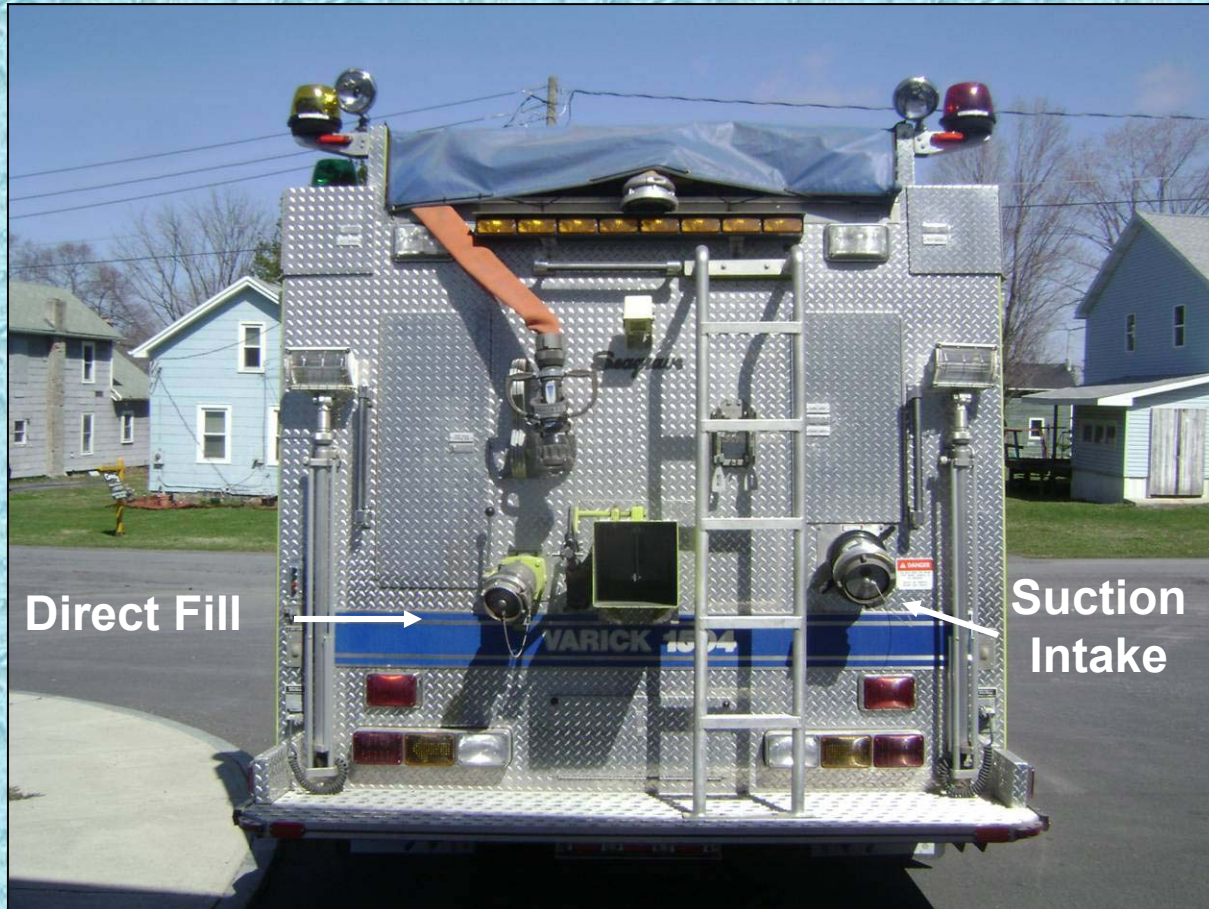
This 2006 engine/tanker is laid out and equipped quite well to function as both an attack engine or a water hauling rig.

Varick Engine 1504

- Engine 1504 has a top-mounted pump panel and is equipped with several pre-connected attack lines.



Varick Engine 1504



The engine tanker has a 4-inch direct fill and a 6-inch rear suction intake which also add to the rig's versatility. The rig carries 1,000 feet of 5-inch hose.

Varick Engine 1504



The firefighting capability of this engine/tanker is quite impressive and the commercial chassis kept design costs to a minimum.

Varick Engine 1504



- The engine/tanker has two, high flow discharges – one on each side of the vehicle.

Varick Engine 1504

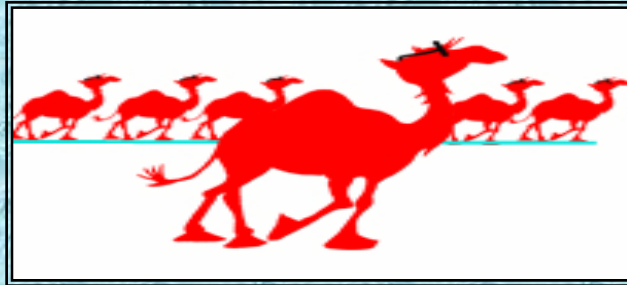


Engine 1504 is shown above working at a water supply drill in nearby Ovid, NY. The engine/tanker is drafting from a dump tank which is being kept filled by a low flow fire hydrant. By using the dump tank and the vehicle's onboard water tank, tankers up to 3,000 gallons in size could be filled at a rate faster than if they would have hooked directly to the hydrant.

Varick Engine 1504



A 5"x5"x5" jumbo wye is used to operate the tanker fill lines at this tanker fill site.



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