

Santa Barbara City Fire Department - Standard Operating Procedures <b>Apparatus and Equipment Operations</b>	Code: <b>A-III-9</b>
<b>Apparatus 2713 (Patrol 1)</b>	
Chpt: III Other Apparatus	Revised: 3/12/2018 Pages: 4



## **I. Purpose**

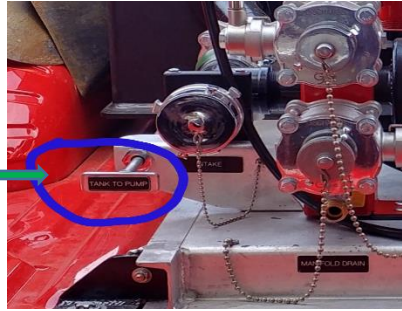
- A To provide specifications and operation procedures for the specific apparatus

## **II. Specifications**

- A. 2017 Ford F350 Super Duty 6.7L power stroke diesel
  - a. [2016 Super Duty Owner's Manual](#)
- B. GRVW 11400 lbs.
- C. 4X4- **Manual locking hubs!!!!**
  - i. **Manual Shift On Stop (MSOS) 4WD system**
  - ii. The 4WD system is engaged or disengaged by rotating the control for both front wheel hub locks from the FREE or LOCK position, then manually engaging or disengaging the transfer case with the floor-mounted shifter. For increased fuel economy in 2WD, rotate both hub locks to the FREE position.
    - 1. [Four-Wheel Drive](#)
- D. Equipped with a Vanguard Hale slip in pump
- E. Water Tank 150 gal.
  - a. [Operator's Manual-English, Spanish, French](#)
  - b. [Illustrated Parts List-English](#)

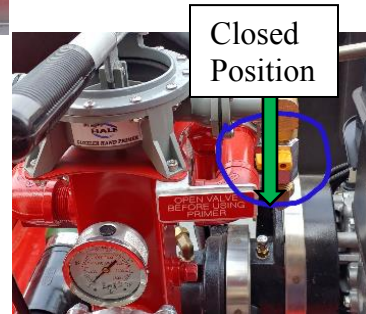
### III. Pump Operations

A. Open tank to pump



B. To prime pump, open yellow valve and prime pump until a stream of water comes out.

C. Close yellow valve when the stream of water comes out.



D. Move the Red fuel shut off lever to the on position

E. Turn choke on, if needed

F. Press the start button, pressure should build on the pressure gauge

G. Crack the recirculate valve if the you are not flowing water



### IV. Shut down procedures

A. Bring the pump back down to idle

B. Shut all discharges

C. Fill tank if necessary

D. Move the red fuel shut off lever to the off position.

### V. Inventory

## Patrol 1 Inventory

### **Cab:**

Metal Clipboard  
Vehicle Collision Reporting Package (envelope in glove box)  
Portable Radio  
Belt Weather Kit  
Compass  
2 - Headlamps  
Ear Plugs  
Sunscreen  
Glow Sticks  
Radio Frequency Guide  
IRPG  
FOG  
ERG  
Key Ring  
Batteries  
Medical Bag  
Trash Bags  
Flagging  
Caution Tape  
Jumper Cables  
Tow Strap  
Tow Hitch  
Fusees  
Spare Fire Shelter  
Fire Extinguisher

### **Chainsaw Box: (Pelican Case)**

Inventory List (in lid)  
3 squares of compartment drawer pads  
Absorbent pads  
Rags  
Saw  
2 quarts Husqvarna XP 50:1 premixed fuel  
1 quart bar lube  
2 - Chaps  
1 Large leather gloves  
1 XL leather gloves  
2 Eye protection goggles



**Tool Box:**

- 1 Standard Screw driver
- 1 Phillips Head Screw Driver
- Channel Locks
- 8" Crescent Wrench
- 6" Crescent Wrench?
- Hammer
- Gorilla Tape
- 20' - P cord
- Hose Clamp
- Spare KK Nozzle
- 2 1/2" Double Female
- 2 1/2" x 1 1/2" Reducer
- 2 - 1 1/2" x 1" reducers
- 2 - 1" x 3/4" reducers
- 2 - 3/4" gated Wyes
- 1 garden hose nozzle
- 1 1/2" gated wye

**Saw Repair Kit: (Ammo Box)**

- Lighter
- Spare pull cord (36")
- Scrench
- Tuning screw driver
- Grease gun
- Spark plug
- Spare wood chain
- Star L wrench
- Sprocket
- 35mm film case:**
  - Needle bearing
  - E clip
  - E clip grommet



**Bed:**

- Super P, Shovel, or Rhino
- Spanners
- Hydrant Wrench
- 2 - 100' x 1" (Single Jacket) Hose (rolled in Bag with nozzle)
- 2 - 100' x 1 1/2" (Single Jacket) Hose (rolled in Bag with nozzle)
- Cooler

**Mop Up Kit: (in a small bag)**

- 6 - Pencil Hose
- 2 - 1" x 3/4" Reducers
- 2 - 3/4" gated Wyes
- 2 - Garden hose nozzles