

## Equipment Inventory for Engine #51

**Chassis:** 1996 Ford F-350 Super Duty 4x4

**Motor:** 7.3 liter Diesel, 225 HP

**Pumps:** Berkeley pump driven by a Lombardini diesel motor.  
**125 GPM** at 250 PSI

Waterous Float-A-Pump  
**125 GPM** at 250 PSI

**Water Tank**  
**Capacity:** **300 gallons**

**Foam**  
**System:** Blizzard Wizard – 5 gallons class A foam

**Winch:** Ramsey  
12,000 lbs.  
100' cable

### **INSIDE OF CAB:**

Mounted Kenwood 32 channel radio  
Bendix King 210 channel portable radio  
Hand lights (1 right angle, 2 SL20x)

### **DRIVERS DOOR**

*Metal clipboard;*  
Apparatus hose inventory card  
Daily apparatus check off sheet  
Pen and pencil

### **CENTER CONSOLE**

*Metal clipboard*  
EMS reports, Patient release forms, Early Defibrillation forms, and Hospital maps  
Fire reports, Narrative reports  
Incident Commander checklist, Safety Officer checklists (Fire, MVA)  
Vehicle lockout assistance release/waivers  
Response SOP  
Confined Space Awareness Response  
Equipment inventory  
Out of County info packet, ICS-214 forms

## **CENTER CONSOLE (cont'd)**

SFPD Maps and Detail Pages with FD phone list  
Stanislaus Consolidated and Escalon Fire maps  
Compass map book  
California state map  
Foam system information guide  
Technical information guide for E51  
Pump and plumbing schematic for E51  
River map book  
Tuolumne County / Calaveras County Compass folded map

## **GLOVE BOX:**

Worker's Comp. Injury report forms  
Fuel card & Mileage log, ink pen  
Vehicle registration  
Emergency Response Guidebook  
Extra fuses  
Ford owners manual  
Accident kit  
Front license plate  
9-volt batteries (2)  
Extra key for pump

**Compartment numbers start on the driver's side, front to back, and work their way around the engine**

## **Compartment #1:**

### ***Medical Compartment:***

**Medical Bags:** See inventory card in bags  
**Tool Box:** See inventory card in box  
Toilet paper  
Duct tape  
Trash Bags  
Medical gloves-1 box  
Insect Repellant  
C-Collar –adjustable  
Backboard stabilization straps-“Spider straps”  
STA Block head immobilizer – “Head Bed”  
Bottle jack with extension handle  
Lug nut wrench  
Jumper Cables  
Survivair respirators – “Dog Bones” (3)  
1 case of bottled drinking water  
Brush/dust pan  
N-95 particulate masks  
Tecnu (1 box)

**Compartment #2:**

Stihl Chain Saw #026 with wood chain – **use pre-mix fuel only**  
Spare chain for chain saw  
Wrench for chainsaw  
Sawyer chaps  
Funnel  
2-cycle engine oil  
Bar & chain oil  
Earplugs  
Safety Triangles (3) in orange plastic box  
Canvas tarp

**Compartment #3:*****Engineer's Compartment:***

Tie down straps and bungee cords  
Trailer hitch w/ball & pin  
Wildland hose clamps (2)  
Wildland Tees (3)  
1 ½", 30-60 GPM adjustable fog nozzle  
1", 12-24 GPM adjustable fog nozzle - pipe thread  
1" smooth bore 3/16" tip - pipe thread  
Gated wye – 1 ½" female to 1 ½" male to 1 ½" male  
2 ½" double male (2)  
2 ½" double female (2)  
2 ½" female to 1 ½" male (2)  
1 ½" double male (2)  
1 ½" double female (2)  
1 ½" female to 1" male – pipe thread (2)  
1 ½" female to 1" male – hose thread (2)  
1 ½" cap  
1" double male – hose thread (2)  
1" double female – hose thread (2)  
1" double male – pipe thread (2)  
1" double female – pipe thread (2)  
1" female – hose thread to 1" male – pipe thread (6)  
1" female – pipe thread to 1" male – hose thread (6)  
Hydrant wrench  
Reel line spanner wrench  
1 Dry Erase marker  
Towel  
Utility rope - 50'  
Strainer for hard suction  
Winch controls  
1 ½" fill hose - 15'  
1 ½" 15' single jacket hose attack hose  
1 Gallon of "Wet Water"  
Small bucket

**Rear of the Engine:**

Hard suction hoses – 2 ½” x 8’ (3)  
1 ½” preconnect – single jacket 100’ with 30-60 GPM adjustable fog nozzle  
1 gallon fuel can – **premix 50:1**  
Waterous Float-a-Pump- **use pre-mix fuel only**  
Backboard  
Utility chain – 18’  
Winch  
Spanner wrench (2)  
Pump panel – pump and foam controls

**Compartment #4:**

Box of fusees  
Flat strainer for hard suction hoses  
Back-pack pump – fog and smooth tip included / 5 gallon

**Compartment #5:*****Tool Compartment:***

Pulaski  
McLeod  
Council Tool  
Pick-head axe  
Bolt cutters  
Pruning Shears  
Brush hook  
Round point shovel (2)  
Square point shovel (1)

**Compartment #6:*****Hose Pack Compartment:***

2-A, 10-BC dry chemical extinguisher  
Web Gear Packs w/Fire shelters (4)  
Radio harness (2) *inside web gear*  
Head lamps w/batteries (4) *inside web gear*

***Wild land hose packs:***

1 ½” single jacket hose pack – 200’ per pack (5)  
**1000’ total**  
1” single jacket hose pack – 200’ per pack (4)  
**800’ total**

**Top of Engine:**

Hose reel: 1” rubber hose 100’ with 13-60 GPM adjustable fog nozzle,  
Spare tire

**Under Engine:**

Wheel chocks, one each side (total of 2)