



Subsidiary of Federal Signal Corporation

MANUFACTURER'S RECORD OF PUMPER CONSTRUCTION

DATE 3/11/94

- 1. Owner A. Livingston Customer City Of Ogdensburg
Address 330 Ford Street Ogdensburg Ny 13669
2. Manufacturer Emergency One Model 100' Ladder S.O.# 13113
3. Engine Make Detroit Model 8V-92TA Serial# 08VF160972
4. No. Cyls. 8 Bore 4.84 Stroke 5.00 Displ. 736 Cu In.
5. Rated HP 450 AT 2100 RPM No-Load Governed RPM 2225
6. Comp. Ratio 17.0 Type Diesel
7. System Voltage 12 Alternator Output 250
8. Battery: Single No Dual Yes Capacity 1112 CCA
9. Battery: Make and Model Douglas
10. Fuel Tank Capacity 65 Gals. Type of Feed Mechanical
11. Cooling System: Heat Exchanger? Yes
12. Transmission: Make Allison Model HT-740
Transmission: Type Automatic Serial# 2510185255
13. Drive To Pump through Transmission? Yes
14. Gear Ratio Engine to Pump 2.28 :1
15. Pump Make: Hale * American Godiva Other
Model QSG125-23 Rated Capacity 1,250 GPMS
16. Serial No. 61812 No. of Stages 1 Impellar Dia 9 1/2 In.
17. Priming Device Type Electrical/Rotor
18. Relief Valve? Yes Pressure Governor? No
19. Auxillary Pump? N/A Make N/A Model N/A
20. Water Tank Capacity 270 Gals. Foam Tank Capacity 30 Gals.
21. Chassis Make E-ONE
Model Cyclone Serial# 4ENDABA87R1003113
22. GAWR: Front 20,000 lb. Rear 48,000 lb.
23. Tire Size Frt 425/65R22.5 (20) Rated Cap Total 22,800 lb.
24. Tire Size Rr 11R22.5 (16) Rated Cap Total 52,880 lb.
25. Chassis Weight Distribution with Water: Front 17,460 lb.
26. Chassis Weight Distribution with Water: Rear 36,720 lb.
27. Paint # Red - 3225 Paint # White - 4006
28. Company: EMERGENCY ONE, INC.
29. Completed By: Sandra Park