

PUMPER

BODY

Medium Aluminum 2nd Gen Pumper

CHASSIS

Velocity Chassis (Medium Block)

CHASSIS

AXLE, FRONT, CUSTOM

19,500 Lb Meritor Axle

AXLE, REAR

27,000 Lb Meritor Axle

ENGINE

450 HP Cummins L9 Engine

TRANSMISSION

Allison 5th Gen, 3000 EVS P

BUMPER

22" Extended Painted Steel

CAB

7010 Velocity FR Cab

BODY

WATER TANK

750 Gallon Poly Water Tank

COMPT, PUMPER, REAR

51.25" FF RollUp Rear Compt

COMPT, PUMPER, DRIVER SIDE

152" RollUp Full Height & Depth Front & Rear

COMPT, PUMPER PASS. SIDE

152" RollUp Full Height & Depth Front & Rear

FIRE SUPPRESSION

PUMPHOUSE

52" Control Zone Top Mount

PUMP

1250 GPM Waterous CS

CROSSLAYS, 1.50"

1.50" Crosslays Not Required

CROSSLAYS, 2.50"

2.50" Crosslay Not Required

SPEEDLAYS

(2) 1.50" W/Troy Std. Capacity

GENERATOR

Honda EM5000 Gas Generator

Foam System

External Foam System

Foam Cell

30 Gallon Foam Cell, Not Reduced Water

NOTE
DIMENSIONS SHOWN ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS AS MAY OCCUR OR BE NECESSARY IN CONSTRUCTION.
MINOR DETAILS NOT SHOWN.

1. ONE 1.50 OUTLET WITH 2.00 PIPING AND SWIVEL LOCATED IN CENTER BUMPER TRAY

2. SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED ON DRIVERS STEP AREA

3. AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPWELL

4. BATTERY CHARGER LOCATED IN CREW CAB SEAT RISER

5. BATTERY CHARGE INDICATOR LOCATED ON THE DRIVER SIDE SEAT RISER

6. TEN ADJUSTABLE SHELVES LOCATED PER SHOP ORDER

7. TWO ONE FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED PER SHOP ORDER

8. TWO ADJUSTABLE SLIDE-OUT TRAYS LOCATED PER SHOP ORDER

9. ONE FIXED SHELF LOCATED PER SHOP ORDER

10. TWO SLIDE-OUT TOOLBOARDS LOCATED PER SHOP ORDER

11. THREE VERTICAL PARTITIONS LOCATED PER SHOP ORDER

12. TWO 120V RECEPTACLES LOCATED PER SHOP ORDER

13. HANWAY ELECTRIC REWIND CORD REEL MODEL 1818-17-18 LOCATED IN COMPARTMENT R1 WITH 200' OF 10/3 CABLE

14. CIRCUIT BREAKER PANEL LOCATED PER SHOP ORDER

Technical drawing of a fire truck showing side, front, and top views with dimensions and component labels.

Side View Labels:

- (1) 120V FIRE RESEARCH FOCUS SCENE LIGHT WITH PULL UP POLE EACH SIDE
- (4) WHELEN M4 L.E.D. WATER LEVEL INDICATING LIGHTS EACH SIDE
- (1) WHELEN FREEDOM IV 21.50" L.E.D. LIGHTBAR EACH SIDE
- (1) WHELEN PIONEER L.E.D. VISOR LIGHT
- WHELEN FREEDOM IV 81" L.E.D. LIGHTBAR
- RETRAC HEATED/REMOTE CONTROL MIRRORS WITH CONVEX SECTION
- (2) WHELEN M6 L.E.D. WARNING LIGHTS IN A COMMON BEZEL EACH SIDE
- (1) FEDERAL BP200-Q SPEAKER
- (3) WHELEN M6 L.E.D. WARNING LIGHTS EACH SIDE
- (2) GROVER AIR HORNS
- CENTER HOSE TRAY FOR 150' OF 1.75" HOSE
- RUNNING BOARD HOSE TRAY FOR 25' OF 5.00" SOFT SUCTION HOSE
- 126.00 (10'0") APPROX O.A.H.

Top View Labels:

- 70.00
- 35.00
- 33.75 CLEAR
- 136.00
- STORAGE COMPARTMENT FOR (2) BACKBOARDS (3.5" X 17.5" X 74")
- (1) WHELEN 600 SERIES L.E.D. SCENE LIGHT EACH SIDE
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