

**FIRE PUMP**  
WATERLOU CSU 2000 GPM MIDSHIP MOUNTED PUMP  
AIR OPERATED PUMP SHIFT  
ONE (1) CLASS ONE PRESSURE SENSING GOVERNOR  
ONE (1) WATERLOU INTAKE RELIEF VALVE  
ONE (1) WATERLOU PUMP OPERATION AND MAINTENANCE VIDEO

**INLETS**  
TWO (2) 6" STEAMER INLETS ONE EACH SIDE  
ONE (1) 4" REAR INLET TO THE PUMP  
ONE (1) 2 1/2" GATED INLET ON THE RIGHT SIDE

**DISCHARGES**  
TWO (2) 2 1/2" NST DISCHARGES ON THE RIGHT SIDE  
ONE (1) 4" NST DISCHARGE ON THE RIGHT SIDE  
ONE (1) 4" DISCHARGE TO THE AERIAL LADDER WATERWAY  
TWO (2) 1 1/2" CROSSLAWS, CAPACITY FOR 200' 1 3/4" HOSE  
ONE (1) 2 1/2" CROSSSLAY, CAPACITY FOR 200' OF 2 1/2" HOSE  
ONE (1) 2 1/2" DEADLAY, CAPACITY FOR 300' OF 2 1/2" HOSE

**WATER TANK**  
500 U.S. GALLON WATER TANK W/30 U.S. GALLON FOAM CELL  
TWO (2) CLASS 1 LED TANK LEVEL GAUGES  
ONE (1) 1 1/2" TANK DRAIN  
ONE (1) 3" TANK TO PUMP VALVE  
ONE (1) 2" TANK FILL

**OPERATORS CONTROL PANEL**  
MATERIAL: STAINLESS STEEL  
4 1/2" DIA. MASTER GAUGES  
21 1/2" DIA. PRESSURE GAUGES  
ONE (1) CLASS 1 FLOWMETER IN THE AERIAL WATERWAY

**BODY CONSTRUCTION/COMPARTMENTATION**  
MATERIAL: 3/16" 5052 ALUM.  
ANCHOR ROLL UP DOORS  
FOUR (4) MUDFLAPS, 2 FRONT AND 2 REAR  
TWO (2) TOW EYES  
ALUMINUM SCUFF PLATES IN DOOR SILLS  
FOUR (4) REAR POLISHED ALUM FENDERETTES  
DRI-DEX TILES IN COMT. FLOORS  
TWO (2) PAIRS OF WHEEL CHOCKS  
ONE (1) CAST PRODUCTS FUEL DOOR

**HOSE BED**  
CAPACITY: 800' OF 4" HOSE  
800' OF 2 1/2" HOSE

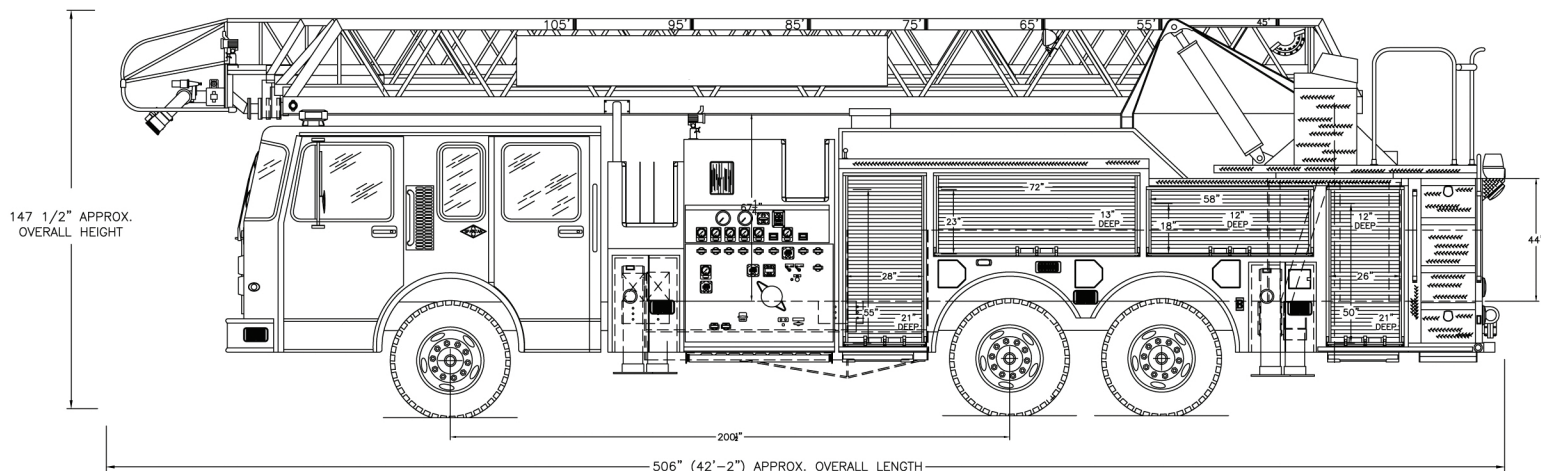
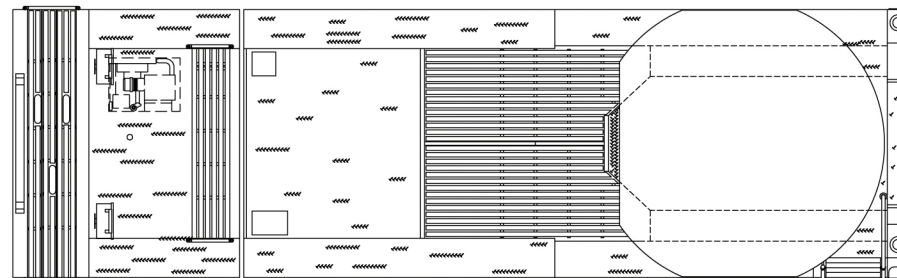
**GROUND LADDERS**  
ONE (1) 12' FRESNO ATTIC LADDER 701  
ONE (1) 18' ROOF LADDER DUO SAFETY 875A  
ONE (1) 14' COMBINATION LADDER DUO SAFETY 35A  
ONE (1) 24' TWO SECTION EXTENSION LADDER DUO SAFETY 900A  
ONE (1) 35' THREE SECTION EXTENSION LADDER DUO SAFETY 1225A

**PIKE POLES**  
TWO (2) 6' PIKE POLES  
TWO (2) 8' PIKE POLES  
TWO (2) 12' PIKE POLES  
TWO (2) 4" PIKE POLES W/D-HANDLES

**110 VOLT ELECTRICAL SYSTEM**  
TWO (2) ALPHA 2000, 750 WATT LIGHTS ON THE PUMP COMPARTMENT  
TWO (2) ALPHA 2000, 750 WATT LIGHTS AT THE AERIAL TIP  
ONE (1) 110 VOLT LOAD CENTER, LEFT FRONT COMPARTMENT  
TWO (2) NEMA LS-15 OUTLETS ON THE BODY

**PAINT**  
APPARATUS COLOR:  
AERIAL COLOR: WHITE, PPG DITZLER DBHS-2185

**AERIAL LADDER**  
ONE YEAR WARRANTY, PARTS AND LABOR  
ONE (1) BOLT ON REMOVABLE EGRESS  
ONE (1) SET OF FOLDING STEPS AT THE FLY  
FOUR (4) AUXILIARY OUTTRIGGER PADS  
ROTATION INTERLOCK SYSTEM  
RETRACTION SAFETY SYSTEM  
ONE (1) NEMA LS-20 OUTLET AT THE TIP  
TWO (2) OPERATION AND MAINTENANCE MANUALS  
THREE (3) DAYS OF FACTORY AUTHORIZED TRAINING  
ONE (1) SOTRONICS RADIO/INTERCOM SYSTEM  
WATERWAY CAPACITY: 1000 GPM DIRECTED AT 90 DEGREES TO THE SIDE  
ONE (1) JARRON 3578 ELECTRIC MONITOR W/NOZZLE  
TWO (2) MONITOR CONTROL STATIONS, TIP AND TURNABLE  
ONE (1) COLLINS FX-12 LIGHT AT THE TIP  
TWO (2) UNITY AOB LIGHTS ON THE BASE  
ONE (1) AXE MOUNTING BRACKET W/AXE  
TWO (2) PIKE POLE MOUNTING BRACKET  
TWO (2) PIKE POLE, 6' AND 8'  
ONE (1) 14' ROOF LADDER MOUNTING IN THE FLY  
ONE (1) 14' ROOF LADDER, 775A  
ONE (1) AERIAL LADDER HOUR METER IN THE CHASSIS CAB  
TWO (2) LADDER SIGNS




147 1/2" APPROX.  
OVERALL HEIGHT

506" (42'-2") APPROX. OVERALL LENGTH



CHASSIS:  
STYLE- SPARTAN MFD, 4 DOOR  
WHEELBASE- 200 1/2"  
FRONT AXLE-21,500 LB. ROCKWELL  
REAR AXLE-24,000 LB. MERITOR W/ TAG AXLE  
TRANSMISSION-ALLISON HD-4060PR  
ENGINE-CUMMINS M11-450 HP  
FUEL CAPACITY-50 U.S. GALLONS  
ALTERNATOR: 290 AMP NIEHOFF

**NOTE:**  
DIMENSIONS SHOWN ARE APPROXIMATE  
AND ARE SUBJECT TO CHANGE AS MAY  
BE FOUND NECESSARY DURING CON-  
STRUCTION.  
MINOR DETAILS MAY NOT BE SHOWN.

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