



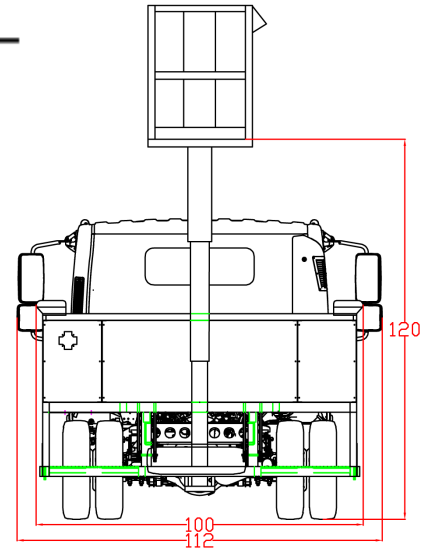
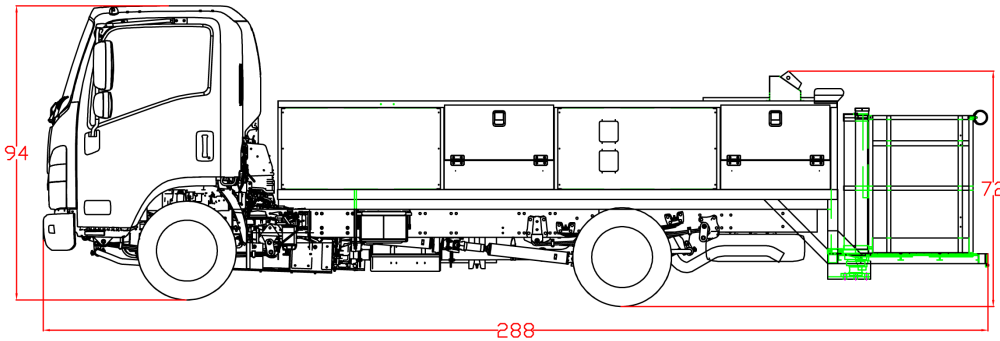
# WT1000 WATER SERVICE TRUCK



The Phoenix WT1000 water service truck is designed to service all sizes of commercial aircraft. A man-lift option is required to service wide body aircraft. The water tank is fabricated from 304 stainless steel and is baffled in both directions. A hinged cleanout cover is provided on the tank for easy access for rinsing of the tank. The pumping system uses an electrically actuated clutch to provide power for the hydraulic system that powers a bronze, direct drive pump. Mechanical switches at the service end of the vehicle actuate the system.

**SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE**

APR 2023



### **TANK**

- \* Water Tank 1000 Gallons
- \* All Material is Stainless Steel
- \* All Fittings are Stainless Steel or Bronze
- \* Fill Gauge
- \* Hinged Inspection Cover
- \* Insect Protection

### **TANK PLATFORM**

- \* Heavy Gauge 2"x 3" Structural Stainless
- \* Steel Tube Frame
- \* Stainless Steel Bottom and Sides
- \* 1/2" Exterior Grade Plywood Tank Cushion
- \* Removable Stainless Steel Exterior Panels
- \* Access Doors Stainless Steel with Bolt On Stainless Steel Hinges
- \* Aluminum Tread Plate Top Deck
- \* Aluminum Rear Splash Guards
- \* Rubber Rear Top Bumpers

### **AIRCRAFT SERVICES SYSTEM**

- \* Electrically Actuated Engine Driven Clutch to Provide Power for Hydraulic System
- \* Bronze Direct Drive Water Pump
- \* Stainless Steel Hydraulic Tank w/Filter
- \* Pumps 20GPM @40PSI
- \* 3/4" Quick Coupling
- \* 25' Reinforced PVC Hose
- \* 60 Micron Filter
- \* Interlock for Pumping in Park
- \* Rear Step Bumper
- \* 1 1/4 Tank Drain Valve
- \* Spring Rewind Hose Reel
- \* Rear Service Spot Light
- \* Rear Compartment Service Light
- \* Closed Tank Fill System
- \* Rear Indicator Flags

### **SHIPPING DIMENSIONS**

WIDTH: 100"

LENGTH: 288"

HEIGHT: 94"

WEIGHT APPROX: 9000 Lbs

### **OPTIONS**

- \* Full Insulation, 2" Bottom, 2" Top & 1" Sides
- \* Tank Immersion Heater
- \* Rear Compartment Hot Water Space Heater
- \* 110 Volt Compartment Space Heater
- \* Wide Body Personnel Lift
- \* Electric Pump
- \* Safety Chocks w/holders
- \* Back Up Alarm
- \* Amber Flashing Beacon
- \* Gripstrut Top Deck
- \* Recessed Top Deck Access Ladder
- \* Grill and Body Guards
- \* Transmission Safety Interlock (Locks In Park)
- \* Hand Brake Interlock
- \* Hour Meter
- \* Larger Tank Capacity
- \* All Stainless Steel Construction
- \* Available Chassis: Ford, Isuzu

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