# **SUPERJET**®



# TRUCK MOUNTED JETTERS



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## A SINGLE ENGINE DESIGN

- 40% reduction in fuel usage compared to dual-engine units
- Emits lower sound levels
- Reduced maintenance costs

## **B** WATER STORAGE TANKS

- Rounded corners for no stress concentration
- No weld seams. No square corners
- Modular water tank design easily accommodates capacities from 1000 – 3200 gallons.
- Rotational-molded, non-cross linked polyethylene construction with ultra-violet stabilizer.
- The water tanks features a ten (10) year warranty as standard.
- "No rust-through or corrosion" lifetime warranty provided.

## C FILL SYSTEM

Dual fill. Tank filling possible from both curbside and street sides of unit.

## D WATER PUMP

- Double-acting, single-piston hydraulic-powered water pump offers
  1:1 oil to water ratio and rated design capacity of 100 gpm and 3000 psi continuous duty.
- Dual nitrogen-charged accumulators with on/off valve allowing operators to selectively activate blockage busting feature.

## **E** EXTENDING & ROTATING HOSE REEL

- The hose reel extends out from the rear compartment hydraulically 60" from fully retracted position. The reel rotates 200 degrees and locks in any position.
- Standard hose reel offers capacity of 1000' of 1"I.D. sewer hose.

## **F** REAR COMPARTMENT

- Rear compartment constructed of high-strength aluminum with a minimum thickness of .125". The compartment designed for total enclosure of major components including water pump, hydraulic reservoir, hose reel and associated plumbing.
- Steel subframe with polymer coating on all surfaces for maximum corrosion resistance.
- Three (3) compartment doors made of anodized aluminum.
- Two aluminum roll-up doors on curb and street sides 60" wide x 60" high for maximum access to inside of the compartment.
- Aluminum roll-up door at the rear of the unit 84" wide x 70" high.







# C

## **G** REAR CANOPY

 A rear canopy shields the operator from the sun, rain and other elements during operation

## **H** ALL WEATHER SYSTEM

- The rear compartment heated with an 80,000 BTU/hr heater. Heated compartment will assist in allowing year round operation in freezing environments.
- Winter recirculation. The system is designed to prevent freeze-up by pumping water through the entire system while driving to the job site.
- A self-contained air purge system which allows for purging water from the jetting hose, water lines and water pump.

## **ONTROL PANEL**

The operator control center and control panel weather-tight NEMA 4.

### THE CONTROL PANEL INCLUDES:

- Adjustable engine throttle with water pressure speed dial
- On/Off water pump PTO
- Water level indicator
- Water pressure (PSI) and gallons per minute (GPM)
- Engine tachometer, fuel level, fuel consumption, oil pressure, coolant temp
- Heater fan on switch
- Emergency stop
- Hose reel extent/retract switches
- Hose reel joystick, pay-in & pay-out with speed control
- Hydraulic pressure gauge

## **U** LIGHTING

- Back-up camera system with color monitor located inside chassis cab.
- Stop, turn and running lights.

Product photos shown for representation only and may include standard and/or optional equipment not available on every unit. Super Products LLC reserves the right to amend or change any of the information contained in this publication without prior notice. Patent Pending.



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## Available Options:

- Low water warning light and alarm
- · Water tank auto fill system
- Electric Block-Buster Valve
- Retractable hose reel with 50' x 1/2" hose
- Automatic level wind
- Hose reel digital counter
- Hose reel tensioning system
- Wireless remote
- Wired remote
- Four (4) LED work lights
- Four (4) pack LED package top corners of cabinet
- Six (6) pack LED package two (2) front bumper directional strobes; two (2) mid-ship directional strobes; and two (2) rear bumper directional strobes
- Rear directional arrowstik
- Front directional arrowstik
- Handlight (cordless)
- Toolbox package five (5) Aluminum toolboxes: two (2) 18" x 18" x 48";
  two (2) 18" x 18" x 30"; and one (1) 14" x 12" x 60"
- · Pintle hitch, 20,000 lbs capacity with cab mounted brake controller
- · Aluminum water tank panels



YOUR AUTHORIZED SUPERJET REPRESENTATIVE

Improved Construction Methods 877-494-5793

