

Over 30 Years of Building Quality Equipment!



DRAIN LINE JETTING EQUIPMENT

HotJet's Sewer Drain Line Jetters are engineered for the **Professional Rooter, Plumber and Municipalities** and will tackle the toughest blockages! This custom engineered trailer mounted jetter generates up to 20GPM output of hot or cold water! Extremely effective in removing grease, soils, ice build ups, and blockages in drain lines from 2" to 24" - Easy to operate and priced right! Our Hot Jet Units are truly versatile workhorses - and they can be utilized as a dual purpose machine. **First** - as a powerful drain jetter and **Second** as a high pressure hot water cleaning unit to clean up properties. The unit includes our **Exclusive Engineering Features and the Best Warranty in the Industry!**

Trailer Colors

- Red
- Black
- Blue
- Safety Yellow



Dual Engine / Gas

CLEANS 2"-24" LINES

Part Number	Engine	Output*	Other Specifications
HJ3TA2038HW	70HP (2 x 35HP) Vanguard by Toyota	20GPM @ 3,850 PSI	<ul style="list-style-type: none"> • 10k Rated Trailer • Trailer Size 5' x 14' Deck • Tandem Axle, Powder Coated
HJ3TA1838HWCAL**	50HP (2 x 25HP) Vanguard by Toyota	18GPM @ 3,850 PSI	

*Output +/- 5% PSI and GPM vary as per elevation, engine RPM and nozzle size.

** CALIFORNIA AIR COMPLIANT

Exclusive Engineering Features

Dual Filter Intake System

We pre-plumb the pump intake so the draw water from the tank is dual filtered - one 80 mesh filter and the other a 50 mesh filter to protect the pump. This has proven to dramatically increase the pump life and reduce down time.

Pump

The pump systems we use are manufactured by General Pumps. The Emperor Series General Pump are proven with literally thousands in service worldwide. They are easy and inexpensive for service and we back them with a 10 year warranty.

Pump Saver System

We engineer all sewer jetter trailers with our "pump saver system" - that when the hose flow is released, the bypass water re-circulates back to the water tank. This keeps the head of the pump cool extending its life substantially.

TBDS™ (Total Belt Driven System)

All components are belt driven. The pump is Triple-V-Belt Driven. Belt driven reduces vibration and allows the pump to run at 1/2 RPM. This extends operational life, especially vs. gear driven power plants.

Chemical Application

The equipment operator can control the concentration levels at the machine and controls the chemical concentration depending on the job needs.

Dual Antifreeze Systems

(1) Our sewer jetter trailer units come with our quick antifreeze system where you close one valve and open the antifreeze ball valve - then run the machine for 30 seconds and the entire system is antifreezed. Start the machine - then recapture the antifreeze in the antifreeze tank and re-attach the jetter nozzle and you are ready to jet!

(2) System Blow Out - Attach an air hose to head of pump and open all valves.

(3) Total System Recycle - In cold weather you can also leave the equipment running and it will recycle the water back to tank.

HOTJET III™

Premium Hot & Cold Dual Engine Jetter
Our most popular high output jetter used by professionals around the world.

Over 30 Years of Building Quality Equipment!



- ROOPER COMPANIES
- PLUMBERS
- MUNICIPALITIES



POWERFUL • BUILT TO LAST • BEST WARRANTY

The HotJet III is a workhorse - the complete package for the Professional Rooter and Plumber Companies and Cities. This jetter trailer is a super combination of high PSI (3,850 +/-) with great output GPM (20.0 +/-) to clean nearly any blockage in lines up to 24". Super price competitive and gives the Best Return on your Jetter Investment! Super dependable Vanguard Power Plant (made by a Division of Toyota) - combined with General's Premium Emperor Series Pump is a bullet proof engineering design. Combined with the Warthog Nozzle this unit has plenty of power to cut roots and nearly any blockage.

GENERAL SPECIFICATIONS

- 330 Gallon Water Capacity
- Molded HDP Water Tank(s)
- Low Water "Shut Off" Feature
- 2" x 36" Tiger Tail Hose Protector
- Adjustable Pressure Relief/Control Valve(s)
- Rear LED Lighting
- 2" Fast Fill Pipe with 100' Fill Hose

PUMP

- General Premium Emperor Series Pump
- Triple Power V-Belt Driven
- Dual Safety Adjustable Blow Off Valves and Pump Saver System
- Dual Hose Pulsation Controls

MOTOR DESCRIPTION

- Engine 2 x 35HP (70HP) Vanguard by Toyota
- Battery & Battery Box
- 14 Gallon Fuel Tank
- Rear Throttle Control

EXCLUSIVE ENGINEERING FEATURES

- Antifreeze system
- Twin Filter System
- Pump Saver System
- Soap Injection System
- TBDS (Total Belt Driven System)
- Low Water Shut Off

STANDARD JETTER ACCESSORIES

- 1 - Vacuum Pump Assembly
- Adjustable Pressure & Flow with Throttle Control
- Pulsation Controls - Hammer Valve
- Ball Valve Water Flow Operation

HOSE & HOSE REELS

- 1 - 300' 3/8" Low Friction Sewer Hose

NOZZLES

- 3 - 3/8" Sewer Nozzles, 1 Ram, 2 Lazer

SAFETY FEATURES

- 10' Safety Colored Leader Hose
- 1/2" and 3/8" "Stinger" Pipes Included
- Rotary Safety / Beacon Light
- Gloves, Eye Protection and Full Safety Operating Manuals included
- Over PSI Safety Pop-off Valve

TRAILER DESCRIPTION

- Full Premium Powder Coat
- Rugged, Specially Engineered Trailer to Haul the Equipment and Water Load
- Leaf Spring Axles Cushion and Distribute the Weight for Easy Towing
- 5'x14' Tandem Axle
- Tandem Axle (2 x 3,500 lb)
- Dual Axle Brake - DOT Legal in all 50 States

ACCESSORIES/UPGRADES AVAILABLE

- Solid State Wireless Remote Control
- 660 Gallon Water Capacity with 14,000 lb rated trailer

OVERALL DIMENSIONS

- Overall Length 18' 6" incl. hitch
- Deck Length 14'
- Height 8' w/safety light
- Overall Deck Width 7'
- Weight Dry 2,950 lbs
- Weight Full Load 7,250 lbs

DISTRIBUTED BY:



Manufactured by



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