

Over 30 Years of Building Quality Equipment!



HOT WATER

CLEANS 4"-24" LINES

18GPM @ 4,000 PSI

HotJet's Trailer Mounted Sewer and Drain Line Jetters are engineered for the Professional Rooter and Plumber and will tackle the toughest blockages! Easy to operate and priced right! Includes our Exclusive Engineering Features and the Best Warranty in the Industry!



Trailer Colors	
■	Red
■	Black
■	Blue
■	Green
■	Safety Yellow



Part Number	Engine	Output*	Other Specifications
HJDTA1840KK	59HP Kubota V-2403-T**	18GPM @ 4,000 PSI	<ul style="list-style-type: none"> • 498,000 BTU Diesel Heater • 80° Heat Rise • Full Hydraulic Reel • Deep Sea Waterproof Controls • Solid State Wireless Remote Control

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

** 49HP available for California Air Compliance

Exclusive Engineering Features

Fine Filter Intake System

We pre-plumb the pump intake so the draw water from the tank is fine 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

This jetter features the UDOR Penta Series Pump. With 40 years of pump experience, the Penta Series UDOR pumps are known for their smooth 5-Cylinder engineering. This creates some unique advantages vs. 3-cylinder pumps..(1) easy to work on (2) 5 cylinder creates less stress per cylinder vs. 3 cylinder pumps.

Pump Saver System

We engineer all 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 injections depending on the job needs.

Quick Antifreeze System

Our jetter units come with our quick antifreeze system where you close one ball 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!

BIG DADDY DIESEL

High Output Diesel Hot Water Jetter

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HOT WATER
CLEANS 4"-24" LINES
18GPM @ 4,000 PSI



POWERFUL • BUILT TO LAST • BEST WARRANTY

The Professional's Choice for cleaning drain/sewer lines from 2-24"! Built for the professional with **BEST IN CLASS MOTOR, PUMP, HOSE REEL and TRAILER**. This drain and sewer cleaning system is custom from the ground up and engineered for ease of service with ultra duty construction throughout and featuring a fast and full hydraulic reel with 120° guide arm and 500' of premium 1/2" jet hose to get the work done.

GENERAL SPECIFICATIONS

- 330 or 660 Gallon Water Capacity
- Molded HDP Water Tank(s)
- Nema 4 Rated Control Panel
- Low Water "Shut Off" Feature
- 10' Safety Colored Leader Hose
- 2" x 36" Tiger Tail Hose Protector
- Powered, Variable Speed Hose Reel with 500' of 1/2" Jetting Hose Rated @ 16,000 PSI Burst Pressure
- Adjustable Pressure Relief/Control Valve(s)
- Adjustable Pulsation System with Control
- Hose Reel with 100' of 3/4" Supply hose
- Rotary Beacon Light
- "Fast Fill" for Hydrant Hook-Up

PUMP

- "Run-Dry" Capable UDOR Penta Pump 18 GPM @ 4000 PSI or 40GPM @ 2,000 PSI
- Triple Power Belt Driven
- Dual Safety Rupture Disks and Pump Saver System
- Rear Throttle Control

MOTOR DESCRIPTION

- 59HP Kubota V-2403-T**
- Low Noise Muffler
- EPA Tier 4 Rated
- Low Engine Oil/High Temperature Auto Shutdown System
- 24 Gallon Diesel Fuel Tank
- Large Battery Box

TRAILER DESCRIPTION

- Rugged, Compact 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 5,000 lb)
- Dual Axle Brake - DOT Legal in all 50 States
- Full Premium Powder Coat

NOZZLES

- Warthog
- Lazer
- Ram

UPGRADES AVAILABLE

- Portable Reel with 100' 1/4" Jetting Hose
- 12 Volt Rear Power Connection for Spot Light or Camera
- Safety Cone Holder
- Rear LED Lighting
- Remote Control - Solid State Wireless Unit up to 300'
- 2nd Hose Reel for Soap Injection

OVERALL DIMENSIONS

- Overall Length 18' 6" incl. hitch
- Deck Length 14'
- Height 8' w/safety light
- Overall Deck Width 7'
- Weight Dry 3,840 lbs
- Weight Full Load 8,680 lbs

DISTRIBUTED BY:



Manufactured by

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