



**Engine**

38HP Kohler Magnum F.I.

**Output**

12GPM @ 4,000 PSI

**Water Tank**

330 Gallon

**Trailer**

Single or Tandem Axle



Model Numbers  
 HJ2-38-1240-SA-200GL  
 HJ2-38-1240-SA-330GL  
 HJ2-38-1240-TA-330GL



**HotJet II®  
 38HP Fuel Injection  
 Trailer Jetter**

**BENEFITS:**

- HOT OR COLD OPERATION
- CLEANS 2" -12" LINES
- DEGREASES DRAIN LINES BETTER
- DE-ICES DRAIN LINES BETTER
- DOUBLES AS A POWER WASHER
- REDUCES JETTING TIME VS. COLD WATER

- Full diamond plate premium "powder coat" finish
- HD diamond plate fenders
- Full 12 GPM @ 4,000 PSI Max Output (+/- 5%)
- Full adjustable front hitch – 2 5/16" Ball or D-Ring

- Hydraulic Reel
- Rear Control Panel
- Full LED Lighting
- 600 Gallon Water Tank Option Available with 14k Trailer Upgrade

1-800-624-8186

www.HotJetUSA.com

02-27-2025

# SINGLE AXLE



# TANDEM AXLE

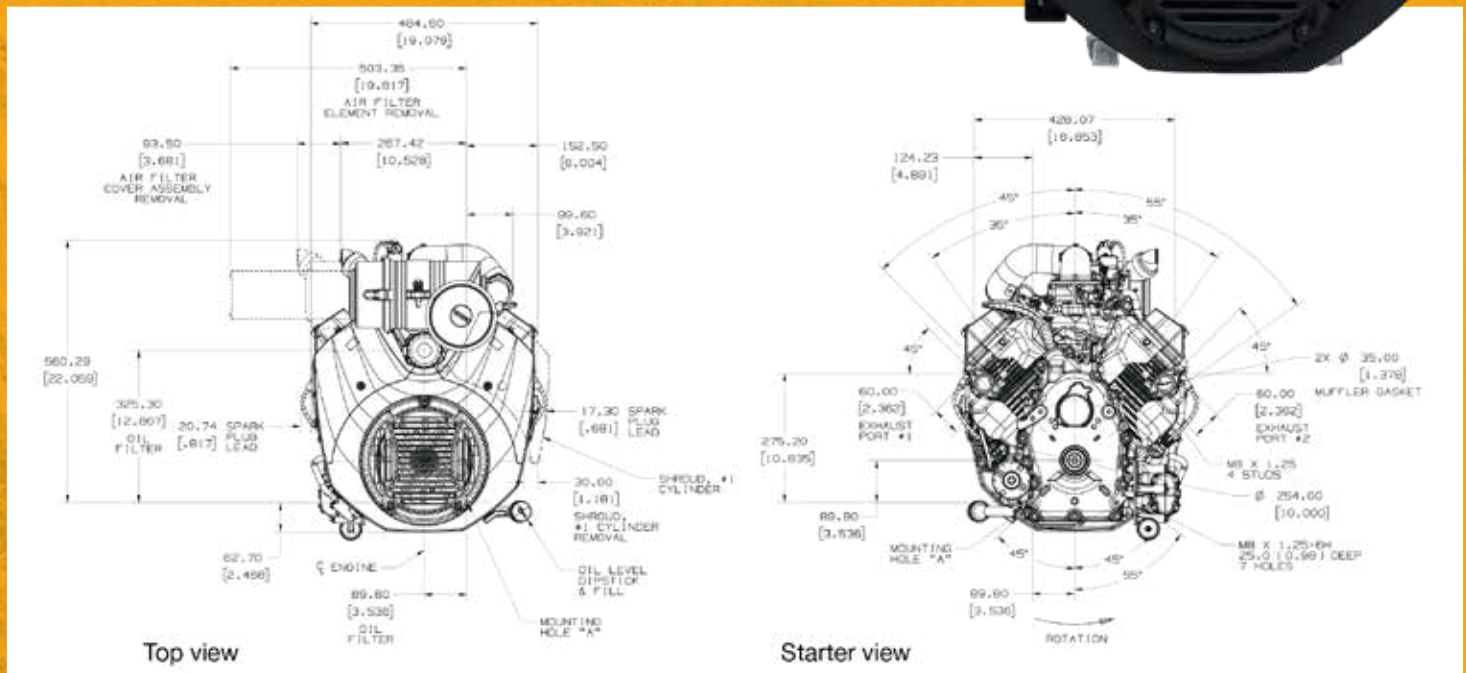


# BEST IN CLASS POWER UNIT!

Manufactured by Kohler

## ADVANTAGES:

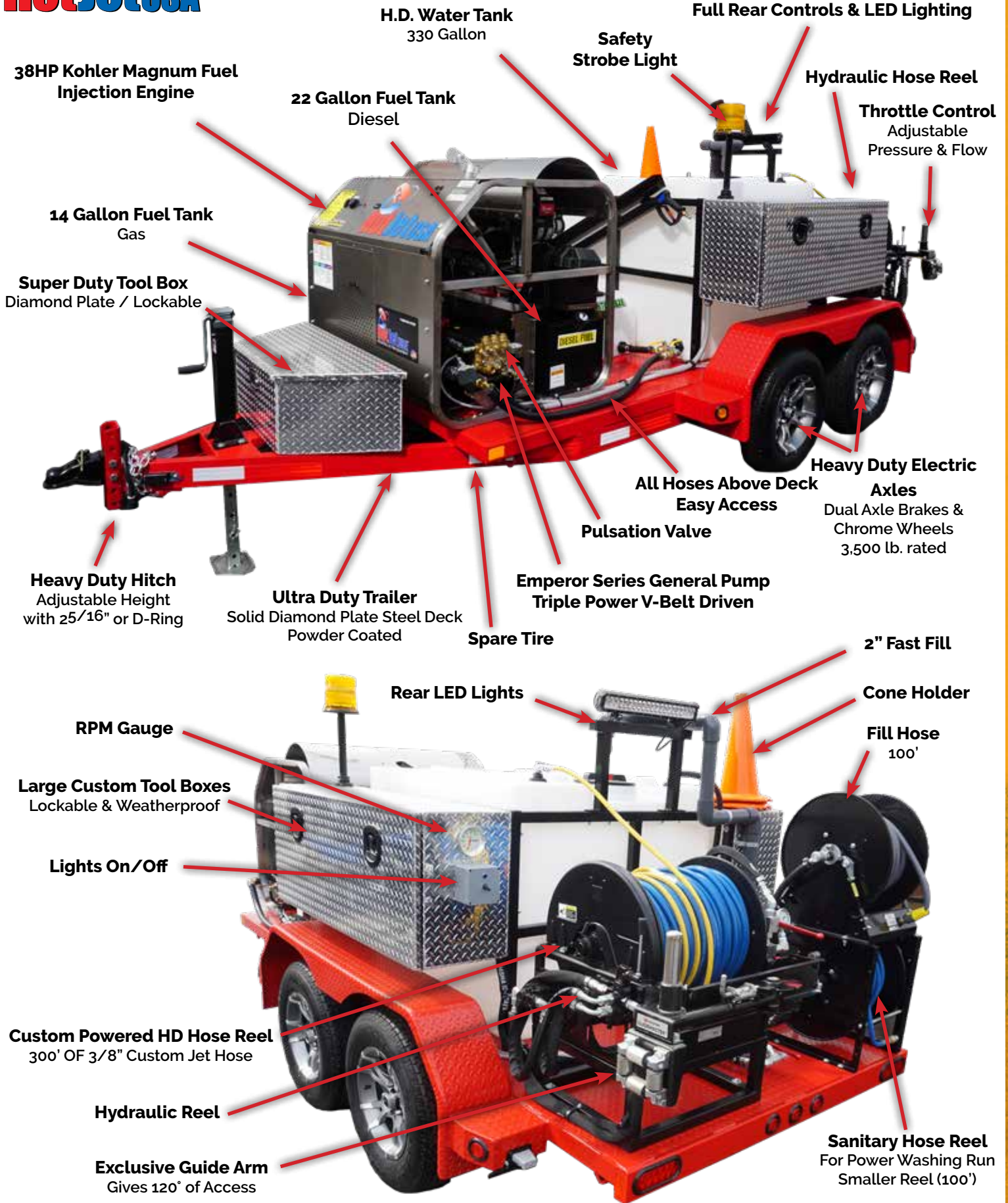
- Ultra-Cool Operation
- Proven High Torque
- Parts and Service Readily Available



<b>MODEL</b>	ECH980
<b>POWER @ 3600 rpm Max.hp (kW)</b>	38 (28.3)
<b>SHAFT</b>	HORIZONTAL
<b>DISPLACEMENT cu in (cc)</b>	61 (999)
<b>BORE in (mm)</b>	3.5 (90)
<b>STROKE in (mm)</b>	3.1 (78.5)
<b>PEAK TORQUE @ rpm ft-lb (Nm)</b>	56.0 (75.9) @ 3000 56.0 (75.9) @ 3000
<b>COMPRESSION RATIO</b>	8.8:1
<b>DRY WEIGHT lb (kg)</b>	132 (60)
<b>OIL CAPACITY U.S. qt (L)</b>	2.0 (1.9)
<b>LUBRICATION</b>	FULL-PRESSURE WITH FULL-FLOW FILTER
<b>DIMENSIONS L * W * H in (mm)</b>	LOW-PROFILE AIR CLEANER 15.8 X 19.1 X 23.6 (402 X 484 X 600) HEAVY-DUTY AIR CLEANER 17.1 X 19.1 X 27.5 (435 X 484 X 699)



# HOTJET II®



H.D. Water Tank  
330 Gallon

Full Rear Controls & LED Lighting

38HP Kohler Magnum Fuel  
Injection Engine

Safety  
Strobe Light

Hydraulic Hose Reel

22 Gallon Fuel Tank  
Diesel

Throttle Control  
Adjustable  
Pressure & Flow

14 Gallon Fuel Tank  
Gas

Super Duty Tool Box  
Diamond Plate / Lockable

Heavy Duty Hitch  
Adjustable Height  
with 25/16" or D-Ring

Ultra Duty Trailer  
Solid Diamond Plate Steel Deck  
Powder Coated

Emperor Series General Pump  
Triple Power V-Belt Driven

Spare Tire

All Hoses Above Deck  
Easy Access

Pulsation Valve

Heavy Duty Electric  
Axles  
Dual Axle Brakes &  
Chrome Wheels  
3,500 lb. rated

Rear LED Lights

2" Fast Fill

Cone Holder

RPM Gauge

Large Custom Tool Boxes  
Lockable & Weatherproof

Lights On/Off

Fill Hose  
100'

Custom Powered HD Hose Reel  
300' OF 3/8" Custom Jet Hose

Hydraulic Reel

Exclusive Guide Arm  
Gives 120° of Access

Sanitary Hose Reel  
For Power Washing Run  
Smaller Reel (100')

# HOTJET II EQUIPMENT SPECIFICATIONS



## TRAILER

- Rugged, compact specially engineered trailer to haul the equipment and water load. Leaf Spring Axles cushion and distribute the weight for easy towing.
- 5' x 12' Tandem Axle Diamond Plate Steel Deck
- Weather Resistant Powder Coated Paint in YOUR CHOICE OF COLOR AT NO EXTRA CHARGE
- Accepts 2 5/16" trailer ball for strength, or, D-Ring hitch
- Fully Adjustable Hitch Height
- DOT Compliant (Call for Information on Specific DOT Requirements for Your State)

## MECHANICS

- 38HP Kohler Magnum Fuel Injection
- Full Throttle Controls Mounted at Rear
- Large Vibration Isolators
- EZ - Service Oil Drains (for pump and motor)
- Tack and Hour Meters on engine

- 1 - 12 gallon fuel tank
- Three (3) year commercial warranty

## PUMP

- Premium Modified Hybrid Pump 12 GPM @ 4,000 PSI (+/- 5%)
- Triple V-Belt driven for smooth operation
- Pulsation "Jet" valves installed on pump

## BURNER SYSTEM

- High Efficiency Becket Burner
- Diesel Fueled Heater
- **HELICAL Heating Coil for Fast High Heat Rise**
- 498,000 BTU

## REMOTE CONTROL

- Solid State Wireless Remote Control (up to 300' range)
- Turn Engine On & Off
- Turn Burner On & Off

## WATER TANK

- 330 Gallon Lifetime Industrial Duty Water Tank

- Quick Drain
- Fast Fill Piping
- Full Bypass System
- Tank Fill Shut-Off System (Optional)

## HOSES AND REELS

### 3/8" HD Jetter (2"-12" Lines)

- 300' 3/8" Non-Marking Smooth Finish High Pressure Jetter Hose
- Heavy Duty Hydraulic Reel with Variable Speed (custom manufactured by Hannay)
- Nozzles Custom Drilled to Maximize Torque for Higher Performance
- Custom Drilled 3/8" Nozzle Set (4); Ram, Laser, Spinner, Degreaser/Deicer
- Custom Drilled 3/8" Warthog WT-3/8-C Nozzle
- Super Duty Reinforced Hose Reel Variable Speed with 108° Hose Guide Arm
- OPTIONAL 300' 1/2" Hose

# HOTJET II EQUIPMENT SPECIFICATIONS

## PORTABLE JUMPERJET (< 2" LINES)

- 100' 1/4" JumperJet/ Satellite Hose
- Custom Foot Pedal for "hands free" Control
- Hose Reel Cart for 1/4" Hose

## WASH-DOWN SYSTEM HOSE

- 100' "Clean" Wash Down High Pressure Hose with Quick Connect
- Reinforced HD 5000 PSI Reel
- High Pressure Gun and Wand Assembly
- HP Nozzle Set (includes 2 each); 0°, 15°, 25°, 45°

## TOOL BOXES

- 1- Heavy Duty Lockable Custom Aluminum Tongue Mount Tool Box
- 1- Portable Craftsman Toolbox for accessories and tools
- 2- Heavy Duty Lockable Custom Aluminum Side Mount Tool Boxes

## SAFETY PACKAGE

- 10' Safety colored leader hose
- Tiger Tail Hose Protector
- 2 Safety Cones
- Safety Vest
- Insulated Gloves / Safety Glasses
- Rear LED Lighting
- Safety and Operations Video and Literature
- Flashing Strobe Light

## MANUAL PACKAGE

- Parts Book
- Service Manual
- Operator's Book



## OUR GIFT WITH PURCHASE

1 Case (12- 1qt Dosing Bottles) 3N1 Total-C, Citrus Based, Drain Line Treatment & Conditioner; Microbial consortium which demonstrates superior enzyme performance for use in multiple applications. Highly effective in maintenance of drain line and grease traps, improving septic and waste degradation, cleaning and odor control.

# SLIDE IN PACKAGES AVAILABLE

## HOTJET II®



### Model Numbers:

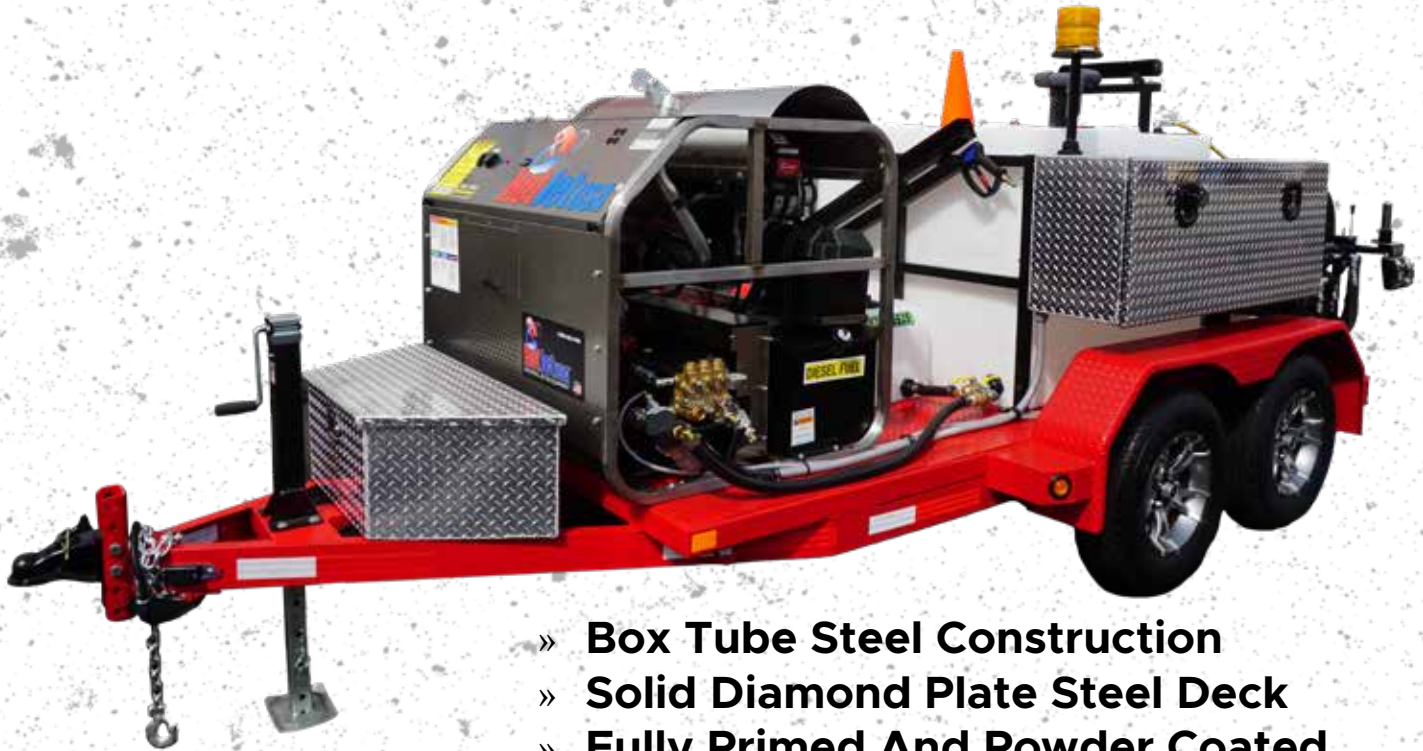
HJ-SI-35H-200GL  
HJ-SI-35H-330GL  
HJ-SI-800H-200GL  
HJ-SI-800H-330GL  
HJ-SI-38H-200GL  
HJ-SI-38H-330GL

### Quick Specs:

Choice of:

- 35HP Vanguard -10GPM @ 4,000 PSI
- Honda iGX800 – 10GPM @ 4,000 PSI
- **38HP Kohler Command F.I. – 12GPM @ 4,000 PSI**
- 200 or 330 Gallon Water Tank

# THE BEST JETTERS DESERVE THE BEST TRAILERS



- » Box Tube Steel Construction
- » Solid Diamond Plate Steel Deck
- » Fully Primed And Powder Coated

## BUILT FOR YEARS OF SERVICE





# IT ALL STARTS WITH THE TRAILER



## TRAILER SPECIFICATIONS

Our HotJet trailers are custom engineered for extreme duty and are the best trailers made - PERIOD!

We are associate members of **NATM - National Association of Trailer Manufacturers** and we manufacture in compliance with their national engineering codes.



## FRAME

Our trailers feature a "Rock Solid" 3/16" tube frame (not 1/8") that extends the full length of the trailer. The frame is then welded on the HD C-Channel sub-frame. We directly weld this to our spring support shackles.

## TOP DECK

The top deck is full sheathed diamond plate steel decking which adds structural rigidity.



## AXLES

We use Dexter brand leaf spring axles. Leaf springs are proven for our applications. They cushion and distribute the weight loads. Each axle has electric brakes.

## PAINT / POWDER COAT

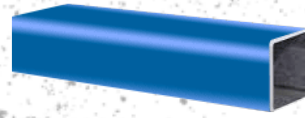
We use a premium pre-wash zinc hot-wash. This is followed by a Sherwin Williams primer coat that is exclusively made for powder coating. A Sherwin Williams premium powder coat paint that is engineered to resist corrosion and promote color consistency is then added.

## MISCELLANEOUS

We use HD fenders with step plates welded on both sides. The Ram Jack is super duty and rated to lift 8,000 lbs. All lights and markers are LED. Plug is standard 7-way.



# CHOOSE YOUR TRAILER COLOR!



**Red, Black & Blue Standard Color Options**  
**Custom Paint Colors Available Upon Request - Cost Extra**



# CUSTOM SIGNAGE AVAILABLE



## ARTWORK REQUIREMENTS:

Custom signage is designed by our in-house graphic artist. Provide your logo/ branding in high resolution VECTOR FORMAT (.ai, .eps or vector PDF) and we'll do the rest! A proof will be provided for review prior to print production.

# JOIN THE TEAM!



Be one of the hundreds of plumbing professionals that have bought our premium jetters and completed our highly praised Jetter Training Workshop! Workshops cover operational & safety training on your equipment, the latest in nozzle technology, information on drain treatment programs that will increase your revenue, business marketing strategies and more! Your lodging, local transportation and meals are on us! We're committed to your business success and invite you to participate and be a graduate of the HotJet USA Jetter Training Workshop!

**Questions about Jetters and Adding Jetting to Your Plumbing Business? Give Us a Call!**

**Our Jetting Professionals have over 80 Years Combined Experience in the Plumbing Industry.**



**CONTACT US TOLL-FREE:  
1-800-624-8186**