# WARRANTY!

**TIER 4 RATED** 

**CLEANS 4"-24" LINES** 

330 GALLON WATER TANK

OUTPUT

• 20GPM @ 4,000 PSI
• 40GPM @ 2,000 PSI

SAFETY LIGHT

**Over 30 Years of Building Quality Equipment!** 

HOSE REELS

500' x 1/2" HYDRAULIC
• WASH HOSE 100'x 3/8"

" FAST FILL 18" LIGHT BAR

ANTIFREEZE TANK

CUSTOM LOCKABLE TOOL BOXES

HD 3.5K RATED AXLES

# **Trailer Colors**

59HP YANMAR TURBO

- Red
- Black
- Blue
- Green
- Safety Yellow

Part Number	Engine	Output*
HJYMSA2040 SINGLE AXLE	59HP YANMAR TURBO	20GPM @ 4,000 PSI**
HJYMTA2040 TANDEM AXLE	59HP YANMAR TURBO	20GPM @ 4,000 PSI**
HJKBSA4020 SINGLE AXLE	59HP YANMAR TURBO	40GPM @ 2,000 PSI**
HJKBTA4020 TANDEM AXLE	59HP YANMAR TURBO	40GPM @ 2,000 PSI**

# Drive Triple V-Belt

- Trailer Size 5'x12' to 5'x16' Deck
- Single or Tandem Axle, Powder Coated

**Other Specifications** 

• Axle Rating 2 x 3,500 LB.

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

# ☐ Run-Dry Pump

This jetter features the Premium 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) much easier to service (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**<sup>TM</sup> (Total Belt Driven System) All components are belt driven. The pump is Ultra-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 (other units are direct drive).

# ☐ 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!

# ☐ Low Water Shut Off

Our exclusive low water shut off comes standard on all our diesel units. This ensures that the pump will not be run dry. The Udor pump is a run dry pump. This provides the ability of running dry of water without sustaining pump damage.

# ☐ Solid State Wireless Remote

Our Industrial duty wireless remote (used by many of the railroad yards) comes standard on all our Mega-D units to provide added safety in the start-up and shut of the system when needed. The wireless remote has a range of up 300 feet giving added safety if the need arises to have to shut the jetter down, or to have to start the jetter up. (The remote is also a very handy feature to be able to get ready to jet and start the unit at the point of entry not having to go back the jetter to start it up.)

Ref. 113202

# **Over 30 Years of Building Quality Equipment!**

# **Cold Water Jetter**







# **FEATURES**

- Solid State Remote Control
- Large Battery Box
- 12 Volt Rear Power Connection for Spot Light or Camera

# **PUMP**

- "Run-Dry" Capable UDOR Penta Pump or Pratissoli by General
- 20 GPM @ 4000 PSI or 40GPM @ 2,000 PSI
- Power Belt Driven
- Dual Safety High Pressure Safety Valves and Pump Saver System
- Rear Throttle Control

## **NOZZLES**

- Lazer
- Ram



# MOTOR DESCRIPTION

- 59HP Yanmar Diesel Engine
- Low Noise Muffler
- EPA Tier 4 Rated Intermittent
- Low Engine Oil/High Temperature Auto Shutdown System
- 24 Gallon Diesel Fuel Tank

# 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'x12' to 5'x16' Tandem Axle
- Single or Tandem Axle (2 x 3,500 lb)
- Dual Axle Brake DOT Legal in all 50
- Full Premium Powder Coat (red, blue or black)



# **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
- Rotary Beacon Light

# **OPTION**

- 400 Gallon Tank w/10k Trailer
- 600 Gallon Tank w/14k Trailer
- Rear Mounted Arrow Traffic Board





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