

MODEL NUMBER: XFDTA4020Y-L-600 (COLD WATER) HJDTA4020Y-L-600 (HOT WATER)

CULVERT / STORM DRAIN CLEANER

40GPM @ 2,000 PSI
72HP DIESEL ENGINE
14K TANDEM AXLE TRAILER
600 GALLON CAPACITY

MORE INFO



10-02-2023

BUILT WITH THE OPERATOR IN MIND!

- Engineered to Clean from 4" to 36" Pipes
- Fast & Efficiently Built for Easy Service & Long Life



BEST ENGINE

Premium Yanmar (John Deere) Turbo · Water Cooled

BEST PUMP

BEST TRAILER

Solid Steel Diamond Plate • Solid Box Frame

INDUSTRIALLY ENGINEERED FOR YEARS OF SERVICE

INCLUDES

- Tool Boxes
- Wash Down / Power Wash Feature
- **■** Anti-Freeze System
- Strobe Light

- Fast Fill System
- Remote Control (Loaded Model)
- Safety Shut-Off



NOW EVEN MORE RELIABLE

The YANMAR line of Final Tier 4 engines continues to build upon the legendary reliability of the YANMAR TNV line with a focus on vibration reduction and high-strengt materials. The result is an engine more than capable of handling the most demanding applications.

FINAL TIER 4 AND EU STAGE 5 COMPLIANT

Building off the proven TNV design, YANMAR has achieved superior exhaust emissions utilizing common rail directinjection, exhaust gas recirculation, precise ECU engine control and a diesel particulate filter. YANMAR engines are compliant with EPA Tier 4 Final and EU Stage V regulations allowing customers to use a common platform for highly regulated sales regions.

BETTER FUEL EFFICIENCY, FEWER EMISSIONS

YANMAR continues its reputation for superior starting characteristics by refining the combustion process to assure more precise fuel delivery and control. The result is reduced emissions, improved performance over a wide range of applications and increased fuel economy.





SPECIFICATION	NVT
CYLINDERS	4
BORE x STROKE (mm)	98 x 110
DISPLACEMENT L (ci)	3.32 (203)
GROSS POWER hp (kW)	72 (53.7)
RATED SPEED rpm	2500
LENGTH w/fan in (mm)	31.3 (796)
WIDTH in (mm)	24.6 (624)
HEIGHT in (mm)	42.3 (1074)
WEIGHT lbs (kg)	~ 650 (295)

Direct Injection
Turbo Charged
Electronic
10.5L Capacity Oil Pan
12V-80A
Common Rail Fuel Injection
Water Pump, Belt Driven
FWH: SAE 4 FW: SAE 10



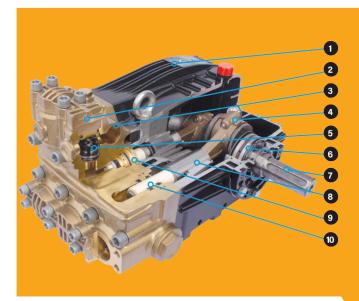


- Solid Ceramic Plungers
- Stainless Steel Plunger Guides and Check Valves
- Replaceable PTFE Coated Body Guides
- Bronze Connecting Rods
- Heavy Duty Flat Base High Pressure Seals
- 1-1/2" BSP-F Inlet. 1" BSP-F Outlet
- 128 oz. Capacity Vented Oil Bath Crank Case
- Max Fluid Temp, 160°F



VX SERIES15.9 - 52.8 GPM

15.9 - 52.8 GPM UP TO 5075 PSI



- . Anodized Die-Cast Aluminum Crankcase
- 2. Large Diameter Valve Caps with 1-Piece Cover Plate
- 3. Heavy Duty Brass Manifold with Internal and External Bracing
- 4. Heavy Duty Bronze Connecting Rods
- 5. Stainless Steel Conical Valve Assembly for Increased Efficiency
- 6. Heavy Duty Tapered Roller Bearings
- 7. Heat Treated Crank Shaft
- 8. Stainless Steel Stepped Plunger Guide for Increased Seal Life
- 9. Replaceable PTFE Coated Body Guides
- 10. High-Polished Solid Ceramic Plungers









