



SOLIDS LADEN FLUID

Model 16D60-4024T

Engine-Driven Solids Handling Trash

MODEL: 16D60-4024T

Gorman-Rupp 6" engine-driven trash pumps are designed for applications that require high flow efficiency and solids-handling capability. Pumps are constructed of heavy-duty cast iron with replaceable cast iron impellers and steel wearplates

Photo unavailable at time of printing

Front cleanout design, permits easy removal of trash and debris without disconnecting hoses



FEATURES

Size: 6" x 6" (152 mm x 152 mm) NPT - Female
Casing: Gray Iron Maximum Operating Pressure 67 psi (462 kPa)*
Impeller: Semi-Open Type, Two Vanes, Gray Iron (Handles 2.62" (66,5 mm) Dia. Spherical Solids)
Stub Shaft: Steel
Replaceable Wear Plate: Steel
Removable Cover Plate: Gray Iron
Flap Valve: Buna-N and Steel
Flange: Gray Iron

Seal: Mechanical, Oil-Lubricated, Double Floating, Self-Aligning. Tungsten Titanium Carbide Rotating and Stationary Faces. Stainless Steel 316 Stationary Seat. Fluorocarbon Elastomers (DuPont Viton® or Equivalent). Stainless Steel 18-8 Cage and Spring Maximum Temperature of Liquid Pumped is 160°F (71°C)*

Standard Equipment: Hoisting Bail. Skid Base. 90° Ductile Iron Discharge Elbow. Strainer, Wheel Kit with P225/75R15 Pneumatic Tires

**Consult Factory for Applications Exceeding Maximum Pressure and/or Temperature Indicated.*

ENGINE SPECIFICATIONS

Model: John Deere 4024T
Type: Water Cooled Diesel Engine
Fuel Tank: 61 U.S. Gal., (231 liters)
Full Load Operating Time: 24.4 Hrs
Starter: 12V Electric

Standard Equipment: Low Oil Pressure and High Coolant Temperature Shut Down Switches/Indicators. Throttle Control. Instrument Panel Includes: Tachometer, Voltmeter, Hourmeter, Coolant Temperature and Oil Pressure Indicators, Start/Stop Key Switch, 10 Amp Fuse, Muffler w/Guard and Weather Cap.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

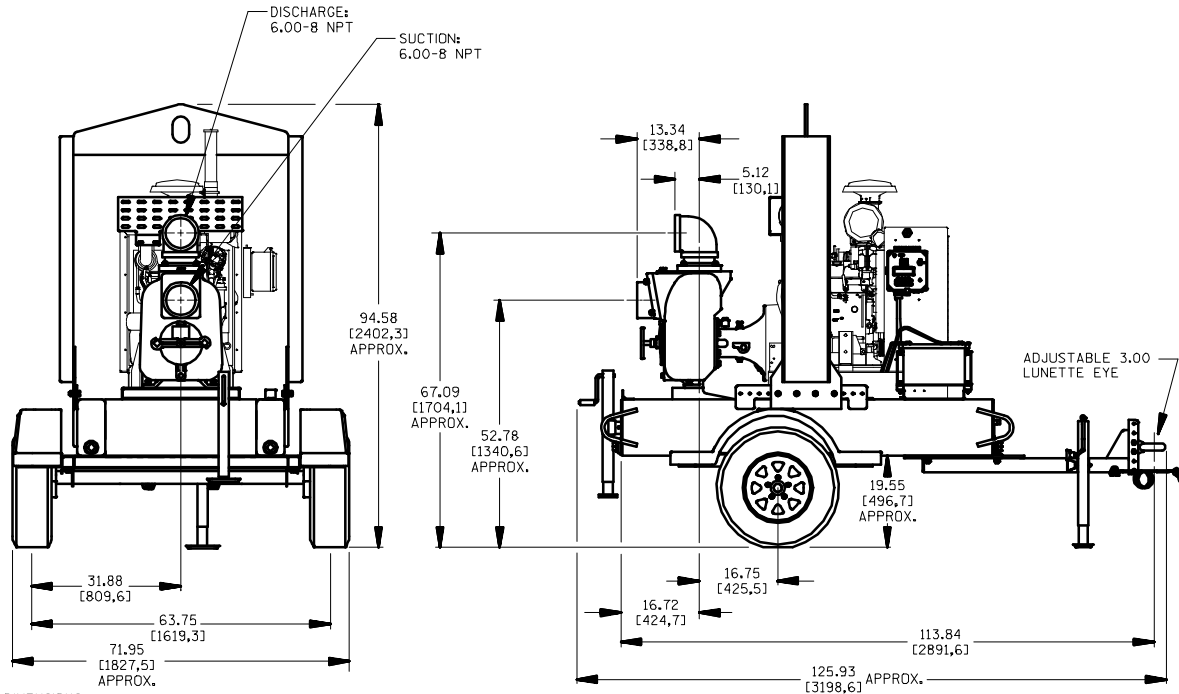


GORMAN-RUPP CANADA

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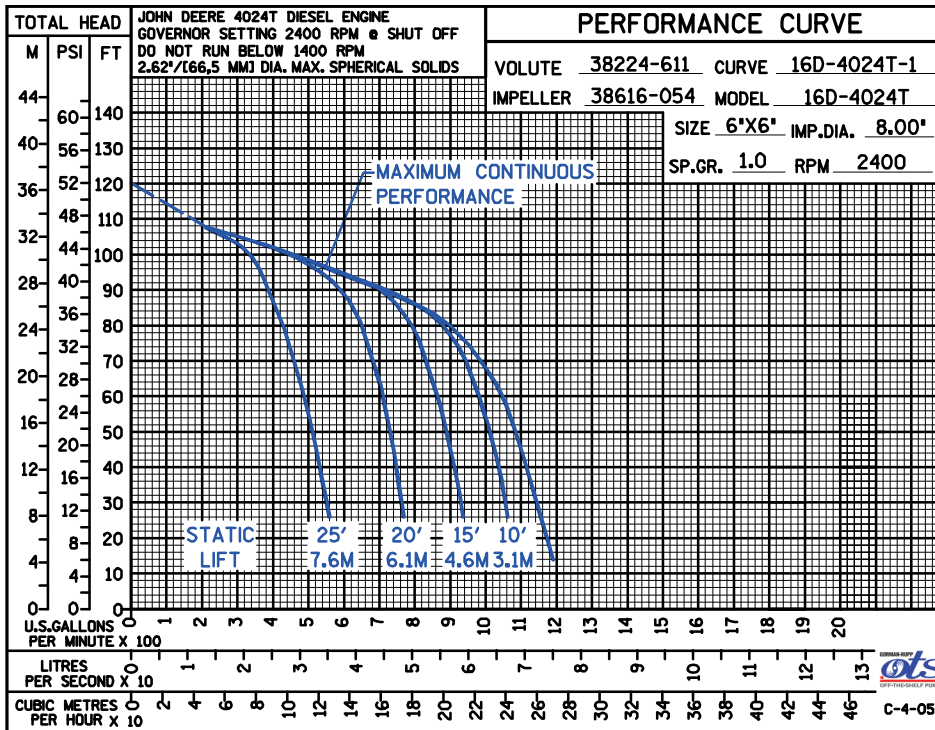
SPECIFICATION DATA

SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS & WEIGHTS ARE APPROXIMATE



DIMENSIONS:
INCHES
[MILLIMETERS]

POWERED BY JOHN DEERE 4024T DIESEL ENGINE
EQUIPPED WITH GRP30-261 WHEEL KIT



NET 1836 lbs. (833 kg.)
SHIPPING 2110 lbs. (957 kg.)