

4" and 6" Engine Driven Trash Pumps

- ► Cast Iron or Cast Aluminum Construction
- ➤ Viton^{®*}/Silicon Carbide Mechanical Seals or Double Grease Lubricated with Spring Loaded Grease Cup with Sintered Bronze Stationary Face, Steel Rotating Face
- > 4" or 6" NPT port sizes
- > Self-priming up to 25 ft.
- Engine options: Honda, Kohler or Wisconsin gasoline engine; Lister or Deutz diesel engine
- > Available in 13 57 HP engine
- ➤ Some Pumps Include Heavy Duty Steel Roll Cages
- ➤ Two (2) Wheel Truck Assembly or Highway Trailer Standard on Some Models
- ➤ Solids Handling to 2-5/8" Diameter

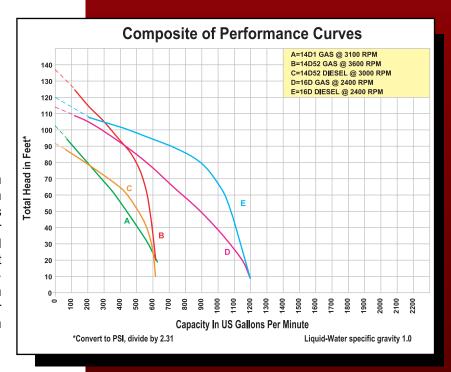


Model 14D1-GX390

The Gorman-Rupp line of 4" and 6" Engine Driven Trash pumps is designed for applications which require high flow efficiency and solids handling capability. Pumps are constructed of heavy duty sand cast aluminum or cast iron with replaceable ductile iron impellers and steel or cast iron wearplates. Simple front cleanout design permits easy removal of trash and debris without disconnecting hoses. Pumps are available with Honda, Kohler, or Wisconsin gasoline engines or Lister or Deutz diesel engines. All are furnished with suction strainers and 90 degree discharge elbows.

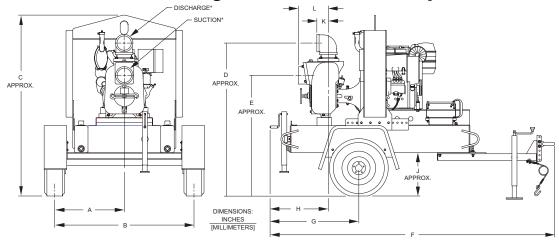


PREMIUM HEAVY DUTY



*Viton® is a registered trademark of DuPont

4" and 6" Engine Driven Trash Pumps

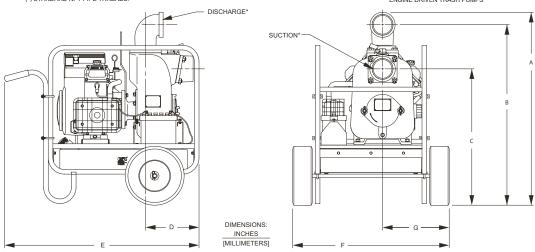


NOTE: ONLY 16D60-F3L SUPPLIED WITH TORSIONAL AXLE, FENDERS & LIGHT KIT

MODEL	А	В	С	D	Е	F	G	Н	J	К	L	SUCT*	DISCH*
14D52-LPA2 S/G	26.56 [674,6]	48.92 [1242,6]	54.46 [1383,3]	43.98 [1117,1]	34.14 [867,2]	78.00 [1981,2]	16.29 [413,8]	9.83 [249,7]	14.62 [371,3]	3.79 [96,3]	10.28 [261,1]	4.00	4.00
16D2-VH4D S/G	25.00 [635,0]	50.00 [1270,0]	64.25 [1632,0]	46.77 [1188,0]	34.62 [879,3]	78.88 [2003,6]	15.00 [381,0]	14.75 [374,6]	13.38 [339,8]	5.13 [130,3]	13.41 [340,6]	6.00	6.00
16D60-F3L	30.91 [785.1]	61.81 [1570,0]	80.26 [2038,6]	67.92 [1725,2]	53.61 [1361,7]	126.30 [3208,0]	39.37 [1000,0]	25.87 [657,1]	19.23 [488,4]	5.13 [130,3]	13.31 [338,1]	6.00	6.00

(*) STANDARD NPT PIPE THREADS





NOTE: 14D1-GX390 SHOWN WITH OPTIONAL WHEEL KIT.

MODEL	А	В	С	D	E	F	G	SUCT*	DISCH*
14D1-GX390	29.66 [753,4]	26.96 [684,8]	17.44 [443,0]	12.50 [317,5]	36.50 [927,1]	22.50 [571,5]	13.76 [349,5]	4.00	4.00
14D52-CH23 S/G	41.65 [1057,9]	38.95 [989,3]	29.38 [746,2]	11.53 [292,9]	41.94 [1065,2]	33.72 [856,6]	14.36 [364,8]	4.00	4.00

(*) STANDARD NPT PIPE THREADS.

ENGINE DRIVEN TRASH PUMPS

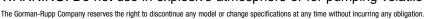
Model No.	Description/ Type of Pump	Ship Wt (lbs.)	Driver Type & HP	Port size Suc x dis (NPT)	Basic Construc- tion	Seal Type & Elastomer/ Faces	Tank Size	Run time	Mounting
14D1-GX390	4" Engine Driven Trash Pumps	262	Honda 13	4" x 4"	Alum	Viton®* silicon-carbide	6.9 gal.	1.2 hrs.	Roll Cage
14D52-CH23 S/G++	4" Engine Driven Trash Pumps	509	Kohler 23	4" x 4"	Gray Iron	Viton ^{®*} silicon-carbide	10 gal.	5 hrs.	Wheels
14D52-LPA2 S/G++	4" Engine Driven Trash Pumps	714	Lister Diesel	4" x 4"	Gray Iron	Viton®* silicon-carbide	3.17 gal.	3.1 hrs.	Wheels
16D2-VH4D S/G++	6" Engine Driven Trash Pumps	1166	Wisconsin 30	6" x 6"	Gray Iron	Grease seal	11 gal.	3.9 hrs.	Wheels
16D60-F3L++	6" Engine Driven Trash Pumps	2003	Deutz 57	6" x 6"	Gray Iron	Viton ^{®*} silicon-carbide	61 gal.	31 hrs.	Wheels

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Standard Features

- ➤ Suction strainer and 90° discharge elbow
- > Self-primes to 25' with built-in flap valve
- > Replaceable ductile iron impeller and cast iron or steel wearplate
- ➤ Maximum temperature to 160°F
- ➤ Maximum operating pressure to 100 PSI
- ➤ Engine options: Honda, Kohler or Wisconsin gasoline engine; Hatz or Deutz diesel engine

WARNING: Do not use in explosive atmosphere or for pumping volatile flammable liquids.





⁺⁺¹² volt electric start. Battery not included