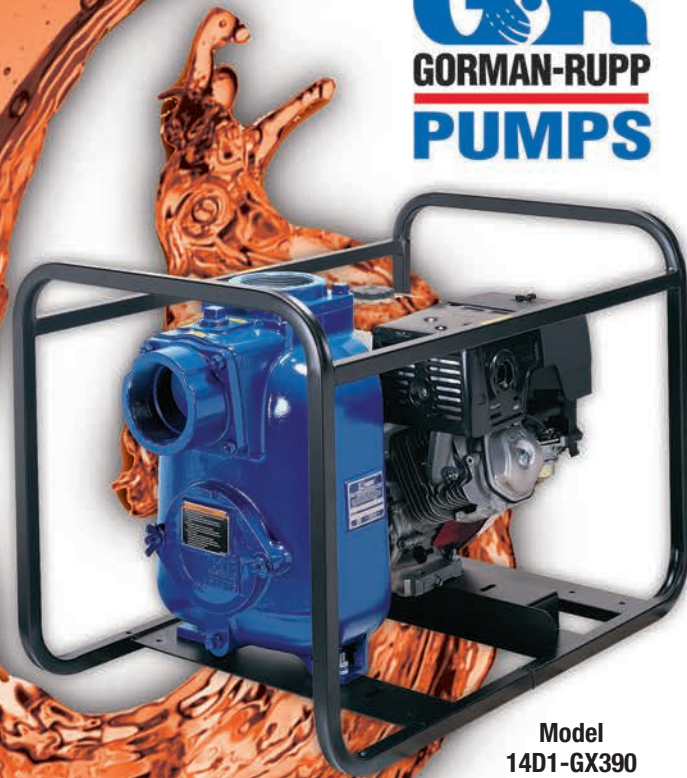




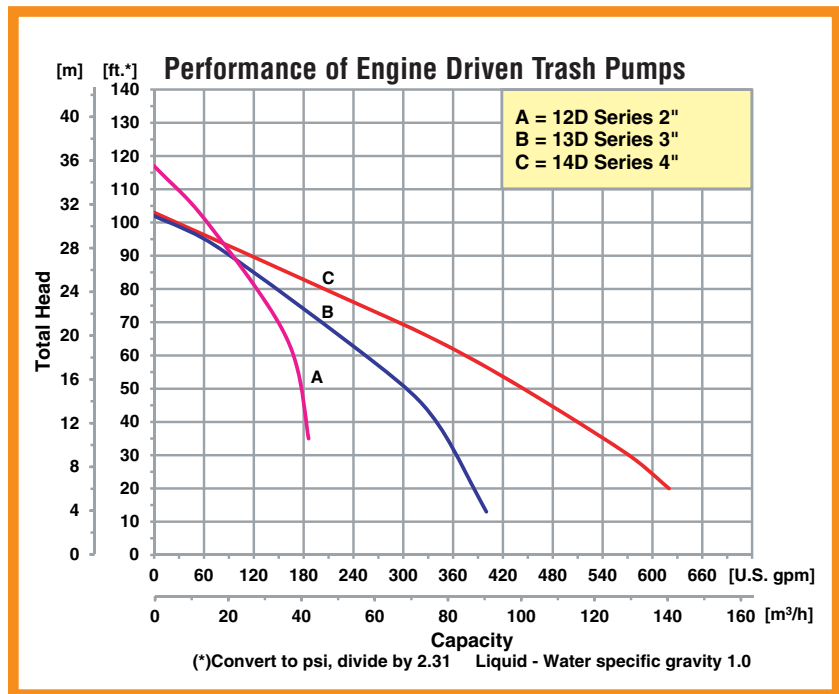
## Engine Driven Trash Pumps

- **Cast Aluminum Construction**
- **2" to 4" NPT Port Size**
- **Solids Handling to 2" Diameter**
- **Viton® /Silicon Carbide Mechanical Seals**
- **Self-Priming to 25 Ft.**
- **Available with 5 HP to 13 HP Honda Gasoline Engine**
- **Heavy Duty Steel Roll Frame**
- **Suction Strainer and 90° Discharge Elbow Included**



Model  
14D1-GX390

The Gorman Rupp line of Engine Driven Trash pumps are designed for applications which require high flow efficiency and solids handling capability. Pumps are constructed of heavy duty sand cast aluminum components featuring replaceable ductile iron impeller and steel wearplate. Simple front cleanout design permits easy removal of trash and debris without disconnecting hoses. Pumps are available with Honda gasoline engines. All are furnished with heavy-duty steel roll cages, suction strainers and 90° discharge elbows.



400 Spring Street • Royersford, PA 19468 USA

[www.amtpump.com](http://www.amtpump.com) • 888-amt-pump (268-7867)

For use with nonflammable liquids compatible with pump component materials. Viton® and Teflon® are registered trademarks of E. I. DuPont.

## Pump Dimensional & Specification Data

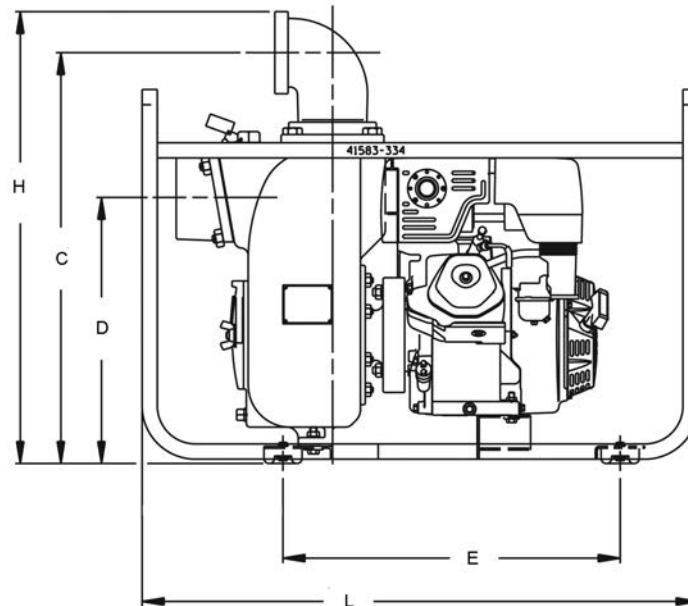
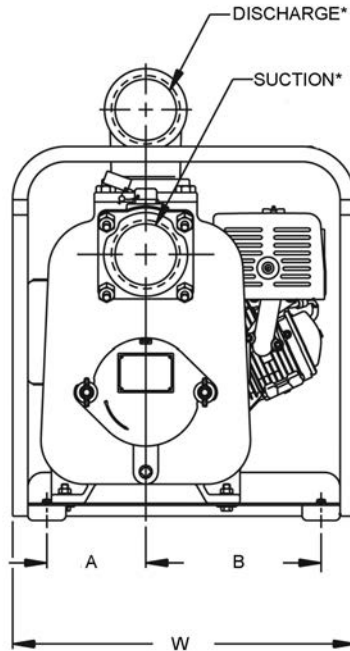
Model	Curve	Driver	Port Size (SUC x DIS)	Seal Type & Elastomer/Faces	Mounting	Run Time (Hours)	Tank Size (Gal/Ltr.)	Ship Wt. (Lbs.)
<b>12D1-GX160</b>	A	Honda GX160▲	2" x 2"	Viton®/Silicon Carbide	Roll Cage	2.0	0.95/3.5	85
<b>13D1-GX270</b>	B	Honda GX270▲	3" x 3"	Viton®/Silicon Carbide	Roll Cage	2.7	1.6/6.1	135
<b>14D1-GX390</b>	C	Honda GX390**▲	4" x 4"	Viton®/Silicon Carbide	Roll Cage	1.2	1.7/1.2	265

**Construction: Cast Aluminum**

**Maximum Solids Handling Capacity: Up to 2" Diameter**

++ 12V DC Electric Start (Battery Not Included)

▲ Oil Alert Included



Model	SUC*	DIS*	A	B	C	D	E	L	W	H
<b>12D1-GX160</b>	2	2	6.1 [15.4]	10.8 [27.4]	19.4 [49.2]	10.8 [27.4]	12.0 [30.4]	22.0 [55.8]	18.0 [45.7]	20.9 [53.0]
<b>13D1-GX270</b>	3	3	5.8 [14.7]	9.6 [24.3]	21.5 [54.6]	13.6 [34.5]	13.5 [34.2]	28.0 [71.1]	20.0 [50.8]	23.6 [59.9]
<b>14D1-GX390</b>	4	4	6.5 [16.5]	11.5 [29.2]	26.9 [68.3]	17.4 [44.1]	22.1 [56.1]	36.5 [92.7]	22.5 [57.1]	29.6 [75.1]

(\*) Standard NPT (Female) pipe thread.

(\*\*) This dimension may vary due to engine manufacturer's specifications.

NOTE: Dimensions are in inches (centimeters) and have a tolerance of  $\pm 1/8"$ .

## Standard Features

- Suction Strainer and 90° Discharge Elbow
- Self-primers to 25 ft. with Built-in Flapper Valve
- Replaceable Ductile Iron Impeller and Steel Wearplate
- Maximum Temperature 160° F
- Maximum Operating Pressure to 78 PSI on 2" & 3" pumps and 100 PSI on 4" pumps
- Viton® / Silicon Carbide Mechanical Seal
- Available with 5 HP to 13 HP Honda Gasoline Engine