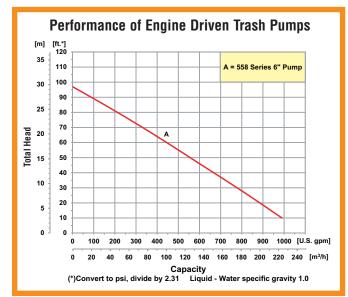
6" Engine Driven Trash Pumps

- Cast Aluminum Casing and Adapter
- Cast Iron Seal Plate, Volute and Manifold
- Stainless Steel Impeller
- Silicon Carbide Mechanical Seal and Buna-N O-Rings and Check Valve
- 6" NPT Port Size
- Self-Priming to 20 Feet
- Engine Options: Honda V-Twin or Briggs & Stratton Vanguard V-Twin Gasoline Engines or Yanmar Diesel Engine
- Maximum Solids Handling 3"
- Patented Unique Slide Mechanism Permits Complete Service of Pump Without Removing Hoses or Removing Pump Components from Trailer
- Seal Wash Feature for Extended Seal Life



Diesel Driven Trash Pump

The AMT 6" Engine Driven Trash Pump is designed for applications requiring high volume flow and solid/debris handling capabilities. Pump is constructed of heavy duty sand cast aluminum with cast iron and stainless steel internal parts for wear resistance and durability. **Patented built-in slide mechanism** features nylon and powder coated steel components that permit servicing, repairing and cleaning entire pump without removing hoses or pump components from trailer. Digital tachometer/hourmeter installed.

Requires 12 Volt Battery: BCI Group 24, Minimum of 500 CCA (Cold Crank Amps) Battery Box Cables Setup for Automotive Post Type Connection.

400 Spring Street • Royersford, PA 19468 USA

www.amtpump.com • 888-amt-pump (268-7867)

A Gorman-Rupp Company

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

Engine Driven Self-Priming Trash Pumps

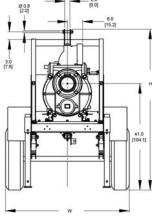
6" Trash Pumps

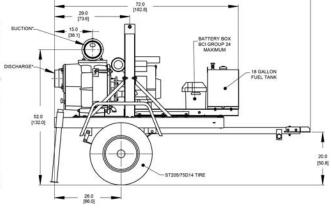


Model	Driver	Base	Engine Type	Run Time (Hours)	Tank Size (Gal/Ltr.)	Ship Wt. (Lbs.)
5585-H6	Honda V-Twin OHV ***▲	Trailer	2 Cyl. Air Cooled	9	20 / 75.7	1,000
5586-H6	Honda V-Twin OHV ***▲	Skid	2 Cyl. Air Cooled	9	20 / 75.7	725
5585-B6	B & S Vanguard V-Twin⁺⁺⁺▲	Trailer	2 Cyl. Air Cooled	9	20 / 75.7	1,075
5586-Y6	Yanmar 3TNM72 Diesel ⁺⁺⁺ ▲	Skid	3 Cyl. Liquid Cooled	12	20 / 75.7	975
5587-Y6	Yanmar 3TNM72 Diesel ⁺⁺⁺ ▲	Trailer	3 Cyl. Liquid Cooled	12	20 / 75.7	1,250

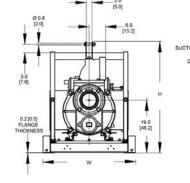
Construction: Cast Aluminum with Cast Ironand Stainless Steel Components +++ Electric Start, Requires 12V DC, BCI Group 24, MIN 500 CCA Battery (Battery Not Included) ▲ Oil Alert Included

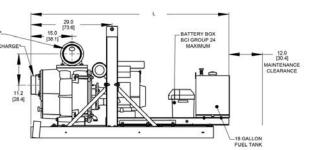
Maximum Solids Handling **Capacity: 3" Diameter**





Trailer Model





Skid Model

Model	HP Class +	SUC*	DIS*	L	W	Н
5585-H6	23	6	6	99.0 [251.4]	48.0 [121.9]	62.0 [157.4]
5586-H6	23	6	6	71.0 [180.3]	33.0 [83.8]	40.0 [101.6]
5585-B6	23	6	6	99.0 [251.4]	48.0 [121.9]	62.0 [157.4]
5586-Y6	23	6	6	71.0 [180.3]	33.0 [83.8]	40.0 [101.6]
5587-Y6	23	6	6	99.0 [251.4]	48.0 [121.9]	62.0 [157.4]

(*) HP Class represents market category and is not intended to define actual horsepower.

(*) Standard NPT pipe thread.

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



Manufacturer of AMT & IPT Pumps 400 Spring Street • Royersford, PA 19468 USA www.amtpump.com • 888-amt-pump (268-7867)

The Gorman-Rupp Company reserves the right to discontinue any model or change specifications at any time without incurring any obligation. ©2012 American Machine and Tool Company. All rights reserved.

Standard Features

- Cast Aluminum with Cast Iron and Stainless Steel Components for Long Lasting Durability
- Silicon Carbide/Viton[®] Mechanical Seal and Buna-N O-rings and Check Valve
- · Built-in Check Valve for Fast Priming to 20 Feet
- · Maximum Solids Handling 3"
- 6" NPT Port Size
- Delivers up to 1,000 GPM
- Digital Tachometer/ Hourmeter Installed
- Maximum Temperature 180° F
- 12 Volt DC Electric Start
- · Available in Trailer or Skid Mounted
- D.O.T. Approved Trailer-Refer to Your State and Local Codes for Registration
- Easy Cleanout and Service Features with the Unique AMT Patented Slide Mechanism
- Steel Suction Strainer and Nipple Included
- · Seal Wash Feature for Extended Seal Life



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