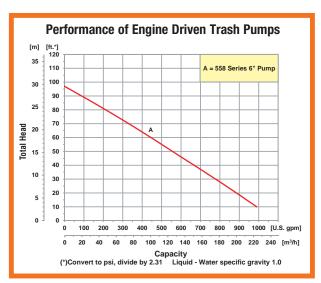
# *6" Engine Driven Trash Pumps*

- Cast Aluminum Casing, Seal Plate and Bell Housing
- Cast Iron Adapter, Volute and Suction and Discharge 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 Kohler 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



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

**Diesel Driven** 

**Trash Pump** 

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.

Tel: 866-777-6060 Fax: 866-777-6383 Springer Pumps, LLC

Website: www.springerpumps.com Int'l: +001 267 404 2910

ont. ENG-19

# Engine Driven Self-Priming Trash Pumps

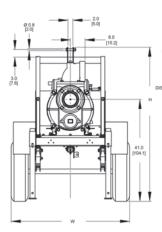
### **6" Trash Pumps**

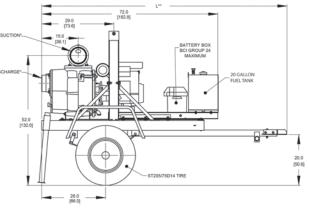


Model	Driver	Base	Engine Type	Run Type (Hours)	Tank Size (Gal./Ltr.)	Ship Wt. (Lbs.)
5585-H6	Honda V-Twin OHV +++▲	Trailer	2 Cyl. Air Cooled	9	20 / 75.7	1,000
5586-H6	Honda V-Twin OHV +++▲	Skid	2 Cyl. Air Cooled	9	20 / 75.7	725
5587-D6	Kohler KDW1003 Diesel +++▲	Trailer	3 Cyl. Liquid Cooled	12	20 / 75.7	1,250
5588-D6	Kohler KDW1003 Diesel +++▲	Skid	3 Cyl. Liquid Cooled	12	20 / 75.7	975

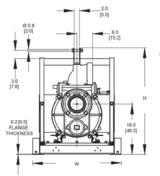
Construction: Cast Aluminum with Cast Iron and Stainless Steel Components +++ Electric Start, Requires 12V DC, BCI Group 24, MIN 500 CCA Battery (Battery Not Included) ▲ Oil Alert Included

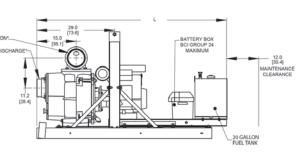
Maximum Solids Handling Capacity: 3" Diameter





**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]
h	5587-D6	23	6	6	99.0 [251.4]	48.0 [121.9]	62.0 [157.4]
	5588-D6	23	6	6	71.0 [180.3]	33.0 [83.8]	40.0 [101.6]

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

(\*) Standard NPT 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".



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

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## **Standard Features**

- Cast Aluminum with Cast Iron and Stainless Steel Components for Long Lasting Durability
- Silicon Carbide/Viton<sup>®</sup> 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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ENG-20 Tel: 866-777-6060 Fax: 866-777-6383

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