

ENGINE DRIVEN PUMPS CENTRIFUGAL PUMP • TRASH PUMP • TRAILER MOUNTED

TSURUMI Engine Powered Pumps are constructed for maximum durability in a compact, easy handling design. Utilizing superior features and materials, Tsurumi provides an affordable, high value pump line designed to withstand your tough dewatering applications.

High chrome impeller, cast iron volute casing with stainless steel wear plate provides **increased durability and decreased maintenance** (Trash pumps only).

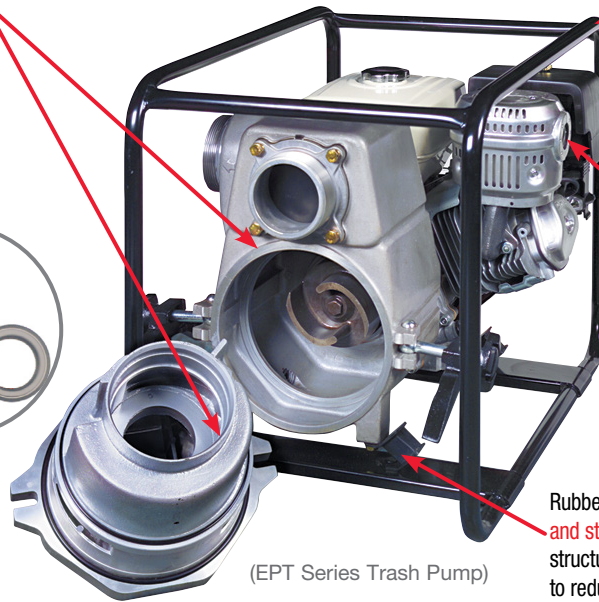
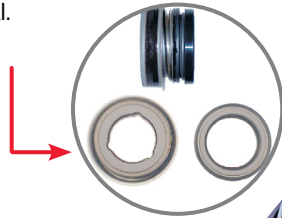
Durable Rolled-Steel frame provides for a safe, stable platform, **protects pump/engine during operation and transport**, and allows for easy handling.

Silicon Carbide mechanical seal **provides longer life**. Silicon Carbide's high uniform hardness and high density makes it an extremely abrasion resistant material.

Heavy-duty Honda gas engine **delivers high power** from a compact, reliable design.



Oil Alert System **automatically shuts the engine down** if the oil level falls below the safe operating level.



(EPT Series Trash Pump)

Rubber Vibration Isolators **ensure safe and stable operation**, reduce vibration of structural parts and support the pump casing to reduce hose or pipe strain.

TE SERIES GAS ENGINE CENTRIFUGAL PUMPS



TE3-50HA
2" Centrifugal Pump
Powered by Honda



TE3-80HA
3" Centrifugal Pump
Powered by Honda



TE2-100HA
4" Centrifugal Pump
Powered by Honda



TE2-25H
1" Compact Centrifugal Pump
Powered by Honda

EPT SERIES GAS ENGINE TRASH PUMPS



EPT3-50HA
2" Trash Pump
Powered by Honda



EPT3-80HA
3" Trash Pump
Powered by Honda



EPT3-100HA
4" Trash Pump
Powered by Honda



THP-4070HA
1" / 1.5" High Pressure Pump
Powered by Honda

THP HIGH PRESSURE PUMP

TE SERIES - GAS ENGINE CENTRIFUGAL PUMP

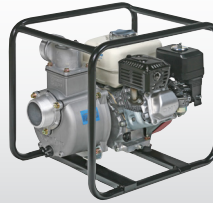
Tsurumi TE Series centrifugal pumps are powerful & lightweight pumps powered by heavy-duty **Honda GX** engine. Available in 1", 2", 3" and 4" NPT coupling suction sizes.



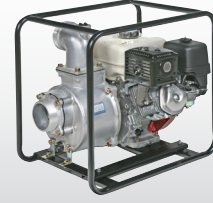
TE2-25H



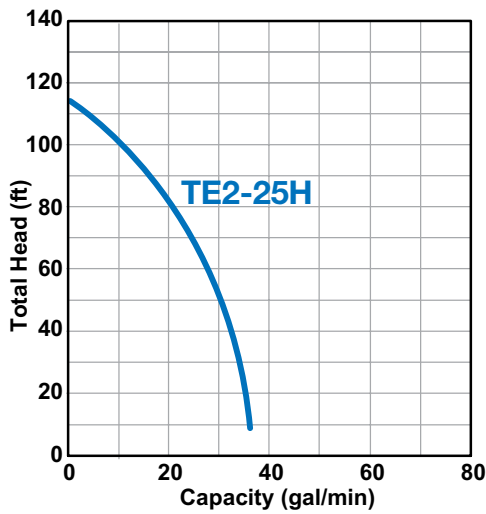
TE3-50HA



TE3-80HA



TE3-100HA



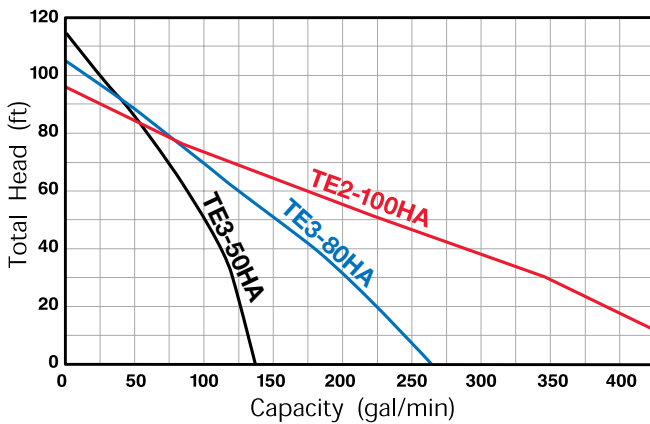
TE Series Features

- Heavy-duty Honda gas engine with oil sensor and Silicon Carbide mechanical seal provides longer life
- Cast Iron impeller and volute casing
- Durable Rolled-Steel frame provides pump/engine with maximum protection, perfect ease of handling or transport, and safe operation
- Rubber mounts on the pump and the frame
- Suction strainer included (TE2-25H)
- 1", 2" and 3" models are light enough for parcel shipment

Optional Accessories - See page 28-31

TE2-25H: 1" Mill Hose, 1" Suction Hose NPT

TE3-50HA / -80HA / -100HA: Hose Kit, Hoses & Hose accessories, Wheel Kit

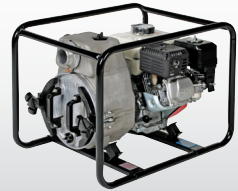


Model	Discharge / Suction Size	Engine	Max. Output (hp/rpm)	Dimensions (inches)			Shipping Weight (lbs.)
				Length	Width	Height	
TE2-25H	1" NPSH Coupling	Honda GX25	1.1 / 2220	9	14	13	12
TE3-50HA	2" NPT Coupling	Honda GX120	4.0 / 3600	18 1/2	14 5/8	17 1/8	55
TE3-80HA	3" NPT Coupling	Honda GX160	5.5 / 3600	20 1/2	16 1/2	18 1/8	64
TE2-100HA	4" NPT Coupling	Honda GX240	8.0 / 3600	25	18	23 1/2	109

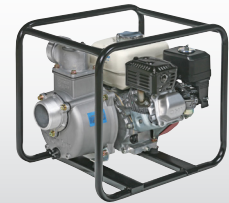


EPT SERIES - GAS ENGINE TRASH PUMP

Tsurumi EPT Series are designed with oversized pump casing, and a cleanout door which can be removed from the pump casing without having to remove the suction hose. Powered by heavy-duty Honda GX Gas engines.



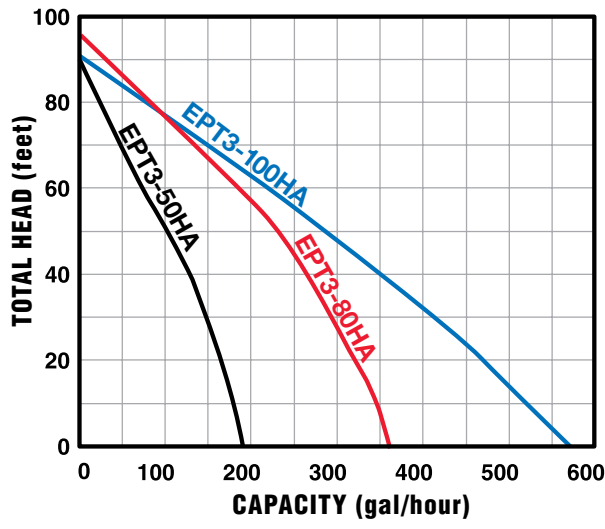
EPT3-50HA



EPT3-80HA



EPT3-100HA



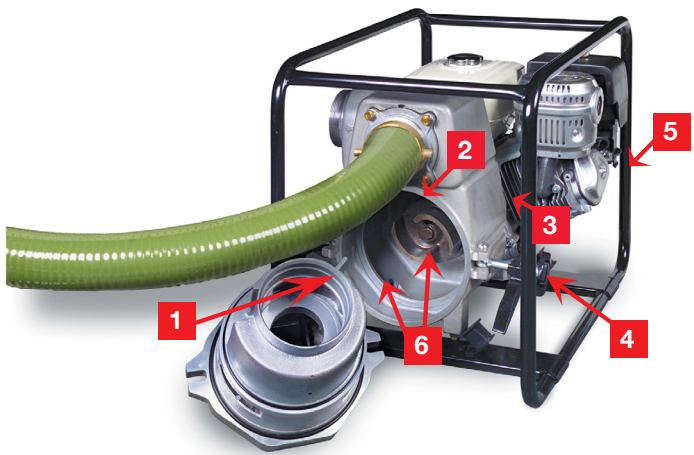
EPT Series Features

- Heavy-duty Honda gas engine with oil sensor delivers high power from a compact, reliable design. Silicon Carbide mechanical seal provides longer life
- High Chrome impeller, Cast Iron volute casing plus Stainless Steel wear plate promise increased durability and decreased maintenance
- Pump/engine set mounted to cage frame on Rubber Vibration Cushions to buffer stress and wear
- Durable Rolled-Steel frame provides pump/engine with maximum protection, perfect ease of handling or transport and safe operation
- Wheel Kit for easy transportation available with all trash pumps as an optional accessory

Optional Accessories - See page 28-31
Hose Kit, Hoses, Hose accessories, Wheel Kit

Tsurumi EPT Series Engine Trash Pump

- 1 The clean-out door can be disassembled easily without taking off suction hose.
- 2 Designed with larger pump casing.
- 3 Heavy-duty Honda gas engine.
- 4 Mounted to cage frame on Rubber Vibration Cushions.
- 5 Durable rolled-steel frame.
- 6 High Chrome impeller, cast Iron volute casing, stainless steel wear plate



Model	Discharge / Suction Size	Engine	Max. Output (hp/rpm)	Dimensions (inches)			Shipping Weight (lbs.)
				Length	Width	Height	
EPT3-50HA	2" NPT Coupling	Honda GX160	5.5 / 3600	23 1/4	18 1/4	17 3/8	82
EPT3-80HA	3" NPT Coupling	Honda GX240	8.0 / 3600	27 1/2	20 1/8	25 5/8	136
EPT3-100HA	4" NPT Coupling	Honda GX340	11.0 / 3600	30 1/8	20 1/8	26	160