

## TRASH PUMPS WT20X/30X/40X

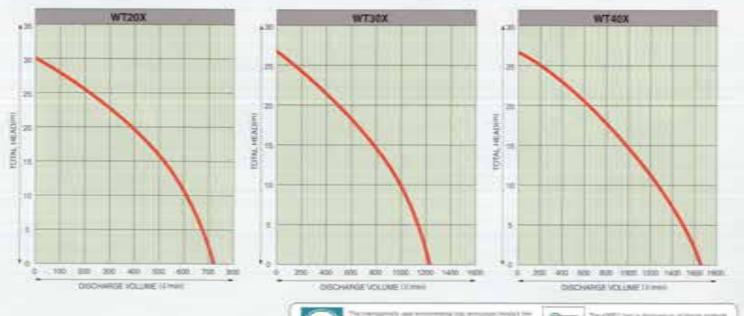


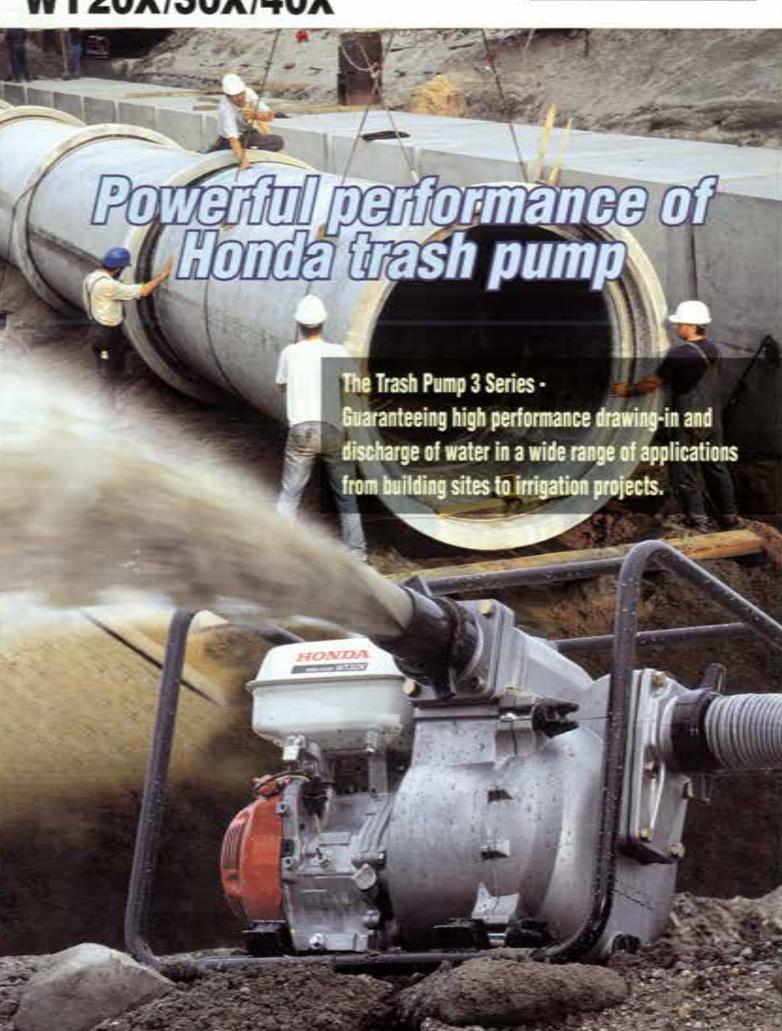
The new series of trash pump realizes an optimum balance between high-performance specifications and conformance with environmental regulations.

#### SPECIFICATIONS

Model	WT20X	WT30X	WT40X
Type	C D UD AC DE	G D UD AC DE	C D AC DE
Engine			
Model	GX160K1	G)(240K†	GX340K1
Type	Forced air-cooled 4-stroke CHV single	Forced air-cooled 4-stroke OHV single	Forced an cooled 4-stroke OHV sings
Displacement	163 cm <sup>2</sup>	242 on/	337 cm²
Max. Power Output	5.5 PS(4.1kW) / 3.600 per	8.0 PS(5.9kW) / 3.600rpm	11.0 PS(8.1kW) / 3.600rpm
Continuous Operating Hours	2.5 hr	23hr	2.5 hr
Fuel Tank Capacity	3.6 Here	6.0 liters	6.5 liters
Pump			
Inlet Outlet Diameter	50 mm (2in.)	80 mm (3in.)	100 mm (4m.)
Total Head Lift	30 m (98t.)	27 m (89h.)	26 m (85h.)
Suction Head Lift	8 m (26t.)	8 m (29h.)	8 m (26h)
Max. Pumping Capacity	710 f / min.; (190 galimin.)	1,290 f./min., (328 galimin.)	1.640 E / min., (436 quilmin.)
Self-Priming Time	60 seconds [ 4.5m(15tt.) ]	90 seconds [ 4.5m(15it.) ]	150 seconds [ 4.5m(15h) ]
Suction Port Screw	NTPF PF PF NTPF PF	NTPF PF PF NTPF PF	NTPS PF NTPS PF
Dimensions			
Length:	620 mm (24m.)	660 mm (29n.)	735 mm (29m.)
Width	450 mm (18in.)	495 mm (19kn.)	535 mm (21in.)
Height	465 mm (18in.)	515 mm (20in.)	565 mm (22m.)
Dry Weight	47 kg (104 bs)	60 kg (129 fbs.)	78 kg (151 lbs.)
Equipment			100.400.000
Oli Avert			
Hose Band Strainer Couplings			
Rubber Frame Feet			
Special Wrench			
Suction Hose	-		_

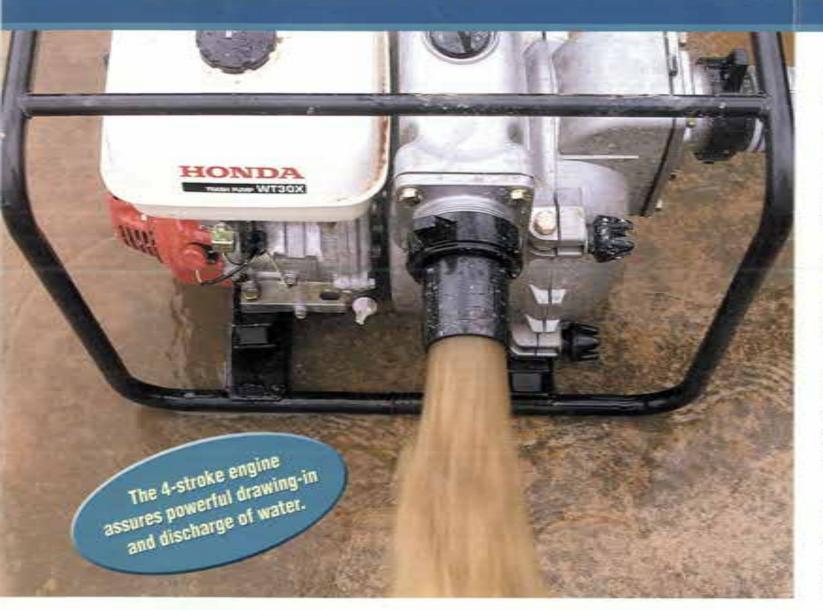
#### PERFORMANCE CURVE





# Powerful performance of "Honda trash pump" can be utilized under a wide range of conditions.

With tougher construction and even quicker self-priming capabilities, Honda's three hard-pumping performers are fast, light, and set the performance standards by which others will be measured.



### **Outstanding Features**

#### 1 Sturdy, long-lasting design

The tough pump mechanism features improved discharge durability, and its impeller is manufactured from durable cast iron. Superior seal durability extends even to sandy and muddy water, and overall improved wear resistance has been realized. The pump case's wear resistance has also been improved using a wear plate.

## 2 High performance

The pump boasts an increased maximum delivery rate from made impeller increased its dubility and it realizes more endurance to mad water by introducing superior sealing materials. In addition, a metal strainer is fitted as standard.

## 3 Easy maintenance

A special wrench allowing easy maintenance of the pump mechanism is supplied as standard, and the pump's impeller boasts an easy-to-remove design. The mechanical seal is also easy to remove and refit thanks to the addition of rubber housing.

## 4 Low running costs & low emission

The Honda overhead-valve, four-stroke engine ensures industry-leading fuel and oil efficiency. Compliance with exhaust-emission standards is guaranteed thanks to this clean-running engine. Furthermore, the trash pump is fully compliant with Environmental Protection Agency and California Air Resource Board standards.

#### Maintenance



Cherry brades



· Remove cover



Remove accumulated debris.
Sentero impolitor & unlute if processors.

#### Standard Equipment







TRASH PUMP WT20X





TRASH PUMP WT30X



TRASH PUMP WT40X