

Special Purpose

The tough choice



OHV 4-Stroke Engine

Powerful and efficient with trusted reliability. Easy starting in all conditions with automatic decompression to reduce the pull force required.



Oil Alert

Prevents engine damage by automatically shutting the unit down if the oil drops below a safe operating level.



Enhanced Anti-Vibration System

45° inclined rubber engine mounts for superior vibration damping at high engine rpm.

The Honda WT trash range water pump has been designed to allow solids such as sticks, gravel and other suspended debris to flow through the 31 mm diameter pump, without clogging or causing damage. This makes them the ideal water pump for heavy duty construction and waste work.



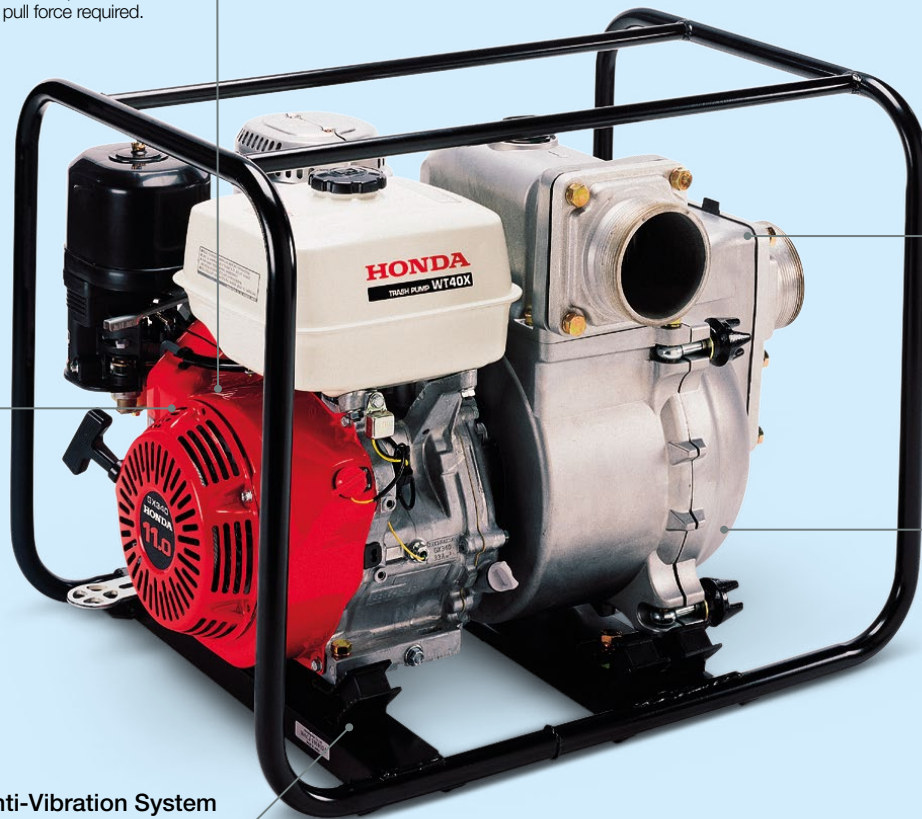
High-Efficiency Impeller

Unique Honda design results in optimal flow and efficiency.

CAST IRON

Cast Iron Volute and Impeller

Superior durability for long life performance, even when pumping abrasive silts.



WT40XK3D



Superior durability

CAST IRON



Quiet Operation

4 STROKE

Powerful & Reliable



High Flow Rate



Easy Maintenance

SPECIFICATIONS

Special Purpose



	WT20XK4D	WT30XK4D	WT40XK3D	WX10	WX15	WH20
Application	Trash Pump			Compact		High Pressure
Maximum discharge capacity (L/min)	700	1,200	1,600	120	280	500
Max outlets (m³/h)	42.0	72.0	96.0	7.2	16.8	27.0
Inlet/outlet diameter mm/inches - thread type	50 / 2.0-PF	80 / 3.0-PF	100 / 4.0-PF	25 / 1.0-PF	40 / 1.5-PF	50 / 2.0-PF
Maximum total head (m)	26	25	25	37	40	50
Maximum suction head (m)	8.0	8.0	8.0	8.0	8.0	8.0
Pressure (bars)	2.6	2.5	2.5	3.7	4.0	5.0
Debris size capacity (mm)***	24.0	28.0	31.0	5.7	5.7	3.0
Engine model	GX160	GX270	GX390	GX25	GXH50	GX160
Engine type	4-Stroke, OHV**, 1 cylinder	4-Stroke, OHV**, 1 cylinder	4-Stroke, OHV**, 1 cylinder	4-Stroke, OHV**, 1 cylinder	4-Stroke, OHV**, 1 cylinder	4-Stroke, OHV**, 1 cylinder
Displacement (cm³)	163	270	389	25	49	163
Bore x stroke (mm)	68.0 x 45.0	77.0 x 58.0	88.0 x 64.0	35.0 x 26.0	41.8 x 36.0	68.0 x 45.0
Engine speed (rpm)	3,600 max	3,600 max	3,600 max	7,000 max	7,000 max	3,600 max
Engine net power (kW) (SAE J1349)	3.60	6.30	8.70	0.72	1.60	3.60
Cooling system	Forced air	Forced air	Forced air	Forced air	Forced air	Forced air
Ignition system	Transistor Magneto	Digital CDI	Digital CDI	Transistor	Transistor	Transistor Magneto
Oil capacity (L)	0.58	1.10	1.10	0.08	0.25	0.58
Fuel tank capacity (L)	3.10	5.30	6.10	0.53	0.77	3.10
Operating time at maximum discharge	1h 30	1h 30	1h 30	54 mins	54 mins	2h 30
Starter system	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil
Length (mm)	620	660	735	340	355	520
Width (mm)	460	495	535	220	275	400
Height (mm)	465	515	565	295	375	450
Dry weight (kg)	47.0	61.0	78.0	6.1	9.1	27.0
Guaranteed sound power level – dB(A) (2000/14/EC, 2005/88/EC)	106	110	112	100	104	106

Note: all Honda water pumps run on unleaded petrol.
 ØPF threads are functionally interchangeable with BSPP.
 *OHV – Overhead Valve.

Authorised Distributor:

www.honda-mideast.com

Specifications are subject to change without notice.
 Images may vary according to country or region.