

The Power of Dreams

Performance curve









Basic specifications

			WB20XT3	WB30XT3	WB20XH2	WL20XH	WB30XH2	WL30XH
Dimensions (L x W x H) (mm)		485 x 365 x 425 <420>*	510 x 385 x 455	490 x 385 x 410		510 x 385 x 435		
Dry mass (kg)		20	26	24		25		
Pump	Suction / Discharge port diameter	(inch)	2	3	2		3	
	Total head	(m)	32	23	32		23	
	Suction head	(m)	7.5	7.5	7.5		7.5	
	Discharge capacity	(L/min)	620	1100	670		1100	
Engine	Name		GX120T2	GX160T2	GX160H1	GP160H	GX160H1	GP160H
	Туре		Air-cooled 4-stroke OHV single-cylinder	Air-cooled 4-stroke OHV single-cylinder	Air-cooled 4-stroke OHV single-cylinder		Air-cooled 4-stroke OHV single-cylinder	
	Displacement	(cm ³)	118	163	163		163	
	Net Power**** (kW[PS]/rpm)		2.6[3.5] / 3600	3.6[4.9] / 3600	3.6[4.9] / 3600		3.6[4.9] / 3600	
	Fuel type		Unleaded gasoline	Unleaded gasoline	Unleaded gasoline		Unleaded gasoline	
	Fuel tank capacity	(L)	2.0	3.1	3.1		3.1	
	Ignition system		Transistor type magneto	Transistor type magneto	Transistor type magneto		Transistor type magneto	
	Starter system		Recoil	Recoil	Recoil		Recoil	
	Air cleaner system		Semi dry type	Semi dry type	Semi dry type / Dual type** Semi dry type / Dual type*** Semi dry type / Dual type** Semi dry type / Dual type**		Semi dry type / Dual type***	

* A type, C type ** AD1 type, AD2 type *** AY2 type, AY3 type **** The engine power data shown here were taken with a typical engine at 3,600 rpm (maximum output) based on the SAE J1349 standard. The actual power output figures for the engine mounted on a complete machine may vary depending on the engine speed, use environment, maintenance conditions, and other factors.

Accessories



* The color and shape may vary depending on the type.

- Specifications are subject to change without notice Read instruction manual and warranty thoroughly before using water pump.
- Be sure to perform regular inspections and preventive maintenance of water pump. Content of this catalog is current as of January 2014.

• Appearance and specifications may vary depending on the region.

Water Pump **Honda Power effectively** supports your operation



WB20XT / WB30XT / WL20XH / WL30XH / WB20XH / WB30XH





Powerful pump performance, superior fuel economy and ease of use

Feel its reliability as you continue using the Honda Water Pump



Powerful pump performance

Entirely developed by Honda, the pump and engine were both optimized with suited tuning to maximize the powerful pump performance.

(Newly developed) Pump impeller

Engine

of Honda engines.

Excellent pump performance with the use of an impeller researched and developed by using the CFD* analysis in examining the water flow within the pump in detail.



Newly-developed impeller The image is only conceptual

Superior fuel economy

Superior fuel economy was made possible by a powerful pump performance and optimal balance of lift and discharge.

Outstanding ease of use

The pursuit of ease of use has made the operation more convenient for the user.

Excellent starting performance

The decompression mechanism eases the operation of the coils, leading to an excellent starting performance.



Simple maintenance

Loaded with most suitable application setting to maximize the pump performance

with high power output and superb fuel economy which are the distinctive features

GX engine

enaine'

general-purpose

Mounted on the WB20XT, WB20XH.

Best-selling 4-stroke

WB30XT and WB30XH

The carburetor can be removed and reinstalled while the frame is attached.



GP engine

General-purpose

with the basics

ounted on the

WL20XH and WL30XH

engine firmly equipped

Lineup



For washing on a higher elevation, managing the trees in a park, and small to medium scale irrigation on farms etc.





