



BOXED PIN LUG HOSE KITS
INCLUDES 20' GREEN SUCTION, 50' BLUE DISCHARGE HOSE, 3/8" HOLE STEEL STRAINER COUPLED WITH MALE & FEMALE PIN LUG COUPLINGS

PUMP MODEL	PART NUMBER	DESCRIPTION
WX15	124015-1148-PINKT	1-1/2" PIN LUG SUCTION & DISCHARGE HOSE KIT
WB20X/WT20X/WMP20X/WDP20X	124020-1148-PINKT	2" PIN LUG SUCTION & DISCHARGE HOSE KIT
WB30X, WT30X, WDP30X	124030-1148-PINKT	3" PIN LUG SUCTION & DISCHARGE HOSE KIT
WT40X	124040-1148-PINKT	4" PIN LUG SUCTION & DISCHARGE HOSE KIT

BOXED PIN LUG HOSE KITS (WH SERIES PUMPS)
INCLUDES 20' GREEN SUCTION, 50' BLUE DISCHARGE HOSE, NOZZLE, 1/8" HOLE STEEL STRAINER COUPLED WITH MALE & FEMALE PIN LUG COUPLINGS

PUMP MODEL	PART NUMBER	DESCRIPTION
WH15X (High Pressure)	124015H-1148-WHKT	1-1/2" PIN LUG SUCTION & DISCHARGE HOSE KIT
WH20X (High Pressure)	124020H-1148-WHKT	2" PIN LUG SUCTION & DISCHARGE HOSE KIT

BOXED CAMLOCK HOSE KITS
INCLUDES 20' GREEN SUCTION, 50' BLUE DISCHARGE HOSE, 3/8" HOLE STEEL STRAINER COUPLED WITH CAMLOCK AND PIPE NIPPLE (INCLUDES MALE ADAPTERS)

PUMP MODEL	PART NUMBER	DESCRIPTION
WX15	124015-1148-CLKT	1-1/2" CAMLOCK SUCTION & DISCHARGE HOSE KIT
WB20X/WT20X/WMP20X/WDP20X	124020-1148-CLKT	2" CAMLOCK SUCTION & DISCHARGE HOSE KIT
WB30X, WT30X, WDP30X	124030-1148-CLKT	3" CAMLOCK SUCTION & DISCHARGE HOSE KIT
WT40X	124040-1148-CLKT	4" CAMLOCK SUCTION & DISCHARGE HOSE KIT

GREEN PVC WATER SUCTION HOSE ASSEMBLIES
WITH A RIGID PVC REINFORCEMENT
SUCTION HOSE COUPLED MALE & FEMALE PIN LUG

PUMP MODEL	PART NUMBER	DESCRIPTION
WX15, WH15X	1240-1500-20H	1-1/2" X 20' GRN PVC, PIN LUG COUPLING
WB20X/WH20X/WT20X/WMP20X/WDP20X	1240-2000-20H	2" X 20' GRN PVC, PIN LUG COUPLING
WB30X, WT30X, WDP30X	1240-3000-20H	3" X 20' GRN PVC, PIN LUG COUPLING
WT40X	1240-4000-20H	4" X 20' GRN PVC, PIN LUG COUPLING

SUCTION HOSE COUPLED CAMLOCK AND PIPE NIPPLE

PUMP MODEL	PART NUMBER	DESCRIPTION
WX15, WH15X	1240-1500-20CNH	1-1/2" X 20' GRN PVC, CAMLOCK AND PIPE NIPPLE
WB20X/WH20X/WT20X/WMP20X/WDP20X	1240-2000-20CNH	2" X 20' GRN PVC, CAMLOCK AND PIPE NIPPLE
WB30X, WT30X, WDP30X	1240-3000-20CNH	3" X 20' GRN PVC, CAMLOCK AND PIPE NIPPLE
WT40X	1240-4000-20CNH	4" X 20' GRN PVC, CAMLOCK AND PIPE NIPPLE

DISCHARGE HOSE ASSEMBLIES
DISCHARGE HOSE COUPLED MALE & FEMALE PIN LUG

PUMP MODEL	PART NUMBER	DESCRIPTION
WX15, WH15X	1148-1500-50H	1-1/2" X 50' BLUE 90 PSI DISCH'G, PIN LUG COUPLING
WB20X/WH20X/WT20X/WMP20X/WDP20X	1148-2000-50H	2" X 50' BLUE 80 PSI DISCH'G, PIN LUG COUPLING
WB30X, WT30X, WDP30X	1148-3000-50H	3" X 50' BLUE 55 PSI DISCH'G, PIN LUG COUPLING
WT40X	1148-4000-50H	4" X 50' BLUE 50 PSI DISCH'G, PIN LUG COUPLING

DISCHARGE HOSE COUPLED CAMLOCK ASSEMBLIES

PUMP MODEL	PART NUMBER	DESCRIPTION
WX15, WH15X	1148-1500-50CEH	1-1/2" X 50' BLUE 90 PSI DISCH'G, (CAMLOCK)
WB20X/WH20X/WT20X/WMP20X/WDP20X	1148-2000-50CEH	2" X 50' BLUE 80 PSI DISCH'G, (CAMLOCK)
WB30X, WT30X, WDP30X	1148-3000-50CEH	3" X 50' BLUE 55 PSI DISCH'G, (CAMLOCK)
WT40X	1148-4000-50CEH	4" X 50' BLUE 50 PSI DISCH'G, (CAMLOCK)

HEAVY DUTY MILL HOSE
DISCHARGE HOSE COUPLED MALE & FEMALE PIN LUG

PUMP MODEL	PART NUMBER	DESCRIPTION
WX15, WH15X	1130-1500-50H	1-1/2" X 50' MILL 125 PSI DISCH'G, PIN LUG COUPLING
WB20X/WH20X/WT20X/WMP20X/WDP20X	1130-2000-50H	2" X 50' MILL 125 PSI DISCH'G, PIN LUG COUPLING
WB30X, WT30X, WDP30X	1130-3000-50H	3" X 50' MILL 125 PSI DISCH'G, PIN LUG COUPLING
WT40X	1130-4000-50H	4" X 50' MILL 125 PSI DISCH'G, PIN LUG COUPLING

HEAVY DUTY MILL HOSE
DISCHARGE HOSE COUPLED CAMLOCK ASSEMBLIES

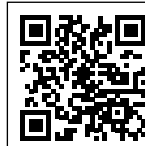
PUMP MODEL	PART NUMBER	DESCRIPTION
WX15, WH15X	1130-1500-50CEH	1-1/2" X 50' MILL 125 PSI DISCH'G, (CAMLOCK)
WB20X/WH20X/WT20X/WMP20X/WDP20X	1130-2000-50CEH	2" X 50' MILL 125 PSI DISCH'G, (CAMLOCK)
WB30X, WT30X, WDP30X	1130-3000-50CEH	3" X 50' MILL 125 PSI DISCH'G, (CAMLOCK)
WT40X	1130-4000-50CEH	4" X 50' MILL 125 PSI DISCH'G, (CAMLOCK)

To see our complete line of Water Pump Accessories visit us online at www.powerequipment.honda.com



For Honda Pumps warranty information, please visit www.powerequipment.honda.com/support/warranty. For optimum performance and safety we recommend you read the owner's manual before operating your Honda Power Equipment. Specifications subject to change without notice.

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HONDA

Pumps





GENUINE HONDA



There are a lot of reasons to insist on genuine Honda Pumps. That's because at the heart of every one of Honda's gas-powered portable pump models you'll find a legendary Honda four-stroke engine. As the world's largest engine manufacturer, Honda offers more engine experience than anyone. Experience born and tested on racetracks and roadways around the globe. Experience that continuously keeps us on the cutting edge. From automobiles, race cars, motorcycles and all-terrain vehicles to marine engines, general-purpose engines and power equipment products, Honda is committed to designing products that meet or exceed the demands of our customers across the board.



Throughout our history, Honda has been dedicated to technological and environmental innovation, and today is no different. After all, we have a legendary reputation to live up to. A reputation for unsurpassed quality, performance and reliability. A reputation worth considering the next time you're in the market for a pump.



Clockwise, from top:
Honda CRF450R,
Honda Accord Sport 2.0T,
Honda Civic Type R,
Honda Marine BF250
outboard engine,
Honda Foreman Rubicon 4x4

Legendary Honda Engines

Most Honda Pumps feature our Honda GX commercial-grade engines. These four-stroke engines have long been recognized as the industry leader in providing reliable, quiet and fuel-efficient power.

Features include overhead valves for smooth, consistent power, and a cast iron cylinder sleeve* for "commercial-grade" quality and durability. Many offer a dual element air cleaner that provides a clean supply of air for increased engine life. Most Honda Pumps are also equipped with Oil Alert® that protects the engine by shutting it down if oil reaches an unacceptable operating level.

Other features on the GX engine include:

- Easy starting thanks to Honda's auto-decompression technology.
- Electronic ignition for a "hotter" spark and more reliable ignition.
- Oversized muffler for quieter operation.
- Steel gas tank* for added protection, including an internal fuel filter.
- Ball-bearing supported crankshaft for longer life and reduced vibration.



* Except WX10T and WX15T.

CATEGORIES AND USES

Typical Honda Pump Applications

Type of Water	DE-WATERING			MULTI-PURPOSE	CONSTRUCTION		SUBMERSIBLE
	LIGHTWEIGHT	GENERAL PURPOSE	HIGH PRESSURE		TRASH	DIAPHRAGM	
	WX	WB	WH	WMP*	WT	WDP	WSP
Clear Water***	✓	✓	✓	✓	✓	✓	✓
Slimy Water	✓	✓	✓	✓	✓	✓	✓
Muck Water	✓	✓	✓	✓	✓	✓	✓**
Silt Water		✓	✓	✓	✓	✓	✓
High Solid Content					✓	✓	✓**
Slow Seepage						✓	✓
Fast Seepage	✓	✓	✓	✓	✓		
Manholes		✓	✓	✓	✓	✓	✓
Cofferdams		✓	✓	✓	✓	✓	
Quarries		✓	✓	✓	✓	✓	
Septic Tank					✓	✓	✓
Industrial/Agriculture Chemical Dispersment*				✓			
Supply to:							
Mixer or Paver		✓	✓	✓	✓		
Concrete Curing	✓	✓	✓	✓	✓		
Water Wagons***		✓	✓	✓	✓		
Sprinklers or Nozzle	✓		✓				

* See approved chemical applications on pump specifications page.
** WSP50AA and WSP100AA only
*** Non-potable only

Always use the Honda-supplied strainer.



Tough, rugged, reliable. And they clean up nicely, too.

It all starts with the legendary Honda four-stroke engine because, let's face it, that's the heart of any pump. These engines have long been recognized as the industry leader in providing reliable, quiet and fuel-efficient power.

Why are the engines on Honda pumps better?

Reliability. Our four-stroke technology absolutely sets the standard for reliability. That's precisely why rental shops and working professionals greatly prefer Honda equipment. There's virtually no downtime and they last longer than you can even imagine.

Fuel Efficient and Quiet. The fact that our four-strokes are exceptionally fuel efficient and quiet are two more attributes. On the job site, this counts for a lot.

Easy to Start. Honda is also easy to start and easy to use. All of our pumps and engines are perfectly matched and Honda-engineered for quality and precision.

With a Honda engine providing the power, we've put together a line of 16 different portable pumps to cover almost any usage, from de-watering to multi-purpose, even submersible.

Check out the following pages to learn more about Honda Pumps. You'll quickly see why Honda is the smart choice for you.

Need More Information?

Visit our website for the very latest on Honda Pumps and accessories, including product information and our convenient dealer locator.

The Honda Power Equipment website includes a wealth of information on all Honda Power Products.

Check out a variety of online resources to help you choose the Honda pump that's right for you or visit your nearest Honda Pumps Dealer.

You can find the dealer nearest you by using our convenient online dealer-locator at powerequipment.honda.com.



Honda's Exclusive Pump Select® Software

For a useful, interactive guide that'll help you select which pump is best for your application, visit our website at powerequipment.honda.com/pumps. Enter information about your application and then let Pump Select® calculate your performance using different Honda Pumps. Then pick the pump that best suits your needs.



De-Watering Pumps

Honda de-watering pumps are designed for applications including irrigation, flood control, light construction, and swimming pool draining.

Choose from an extensive selection of models with different features, pumping capacity and technical characteristics. With all these choices, there's no doubt you'll find one that fits your needs perfectly. Plus, every one of these pumps is compact, lightweight, and features something that professionals worldwide already count on – legendary Honda performance.



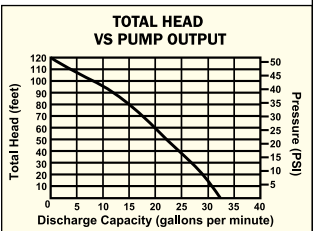
Honda's WX series pumps are an excellent choice for homeowners, gardeners and boat owners. Powered by Honda's easy-starting, quiet-running mini four-stroke engine, these models deliver exceptional performance in a truly lightweight package.



WX10T

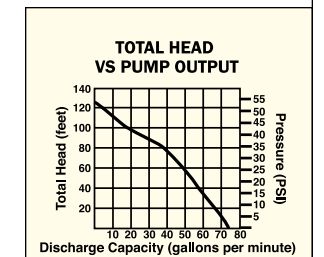
- Lightweight aluminum pump – weighs only 13 lbs.
- 32 gal/min capacity
- Includes garden hose adaptor, 16.5' suction hose, clamps and strainer
- Powerful, easy-starting, Honda mini four-stroke engine

- Uses regular gasoline – no mixing of oil and gas



WX15T

- Lightweight aluminum pump – weighs only 20 lbs.
- 74 gal/min capacity
- Powerful, easy-starting, Honda mini four-stroke engine
- Protected by Honda Oil Alert™
- Hose clamps and strainer included





Honda's WB series pumps offer the best features at a value price. Featuring Honda's commercial-grade engines and rugged full frame protection with anti-vibration mounts, these pumps feature a fixed-mounted cast iron volute and Honda-exclusive, 4-vane, high-efficiency impeller with a silicon carbide seal. This is the ultimate combination of features to provide unsurpassed performance and durability in the toughest conditions.

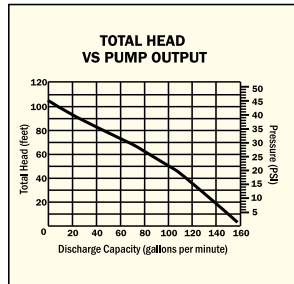


WB series pumps feature Honda's reliable, easy-to-start, commercial-grade overhead valve engines, backed by world-renowned Honda technology.



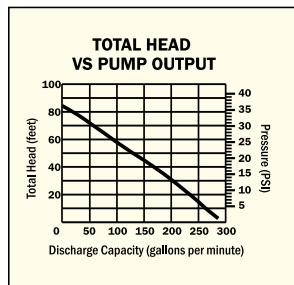
WB20XT3

- Centrifugal, self-priming 2" pump
- 164 gal/min capacity
- Easy-starting, Honda OHV commercial-grade engine
- Silicon carbide mechanical seal
- Cast iron volute and Honda-exclusive, 4-vane, high-efficiency impeller
- Heavy-duty full frame protection
- Isolation mounted engine and pump
- Protected by Honda Oil Alert™



WB30XT3

- Centrifugal, self-priming 3" pump
- 290 gal/min capacity
- Easy-starting, Honda OHV commercial-grade engine
- Silicon carbide mechanical seal
- Cast iron volute and Honda-exclusive, 4-vane, high-efficiency impeller
- Heavy-duty full frame protection
- Isolation mounted engine and pump
- Protected by Honda Oil Alert™



WB Series Features



High-performance mounts minimize vibration.



4-vane, Honda-designed, high-efficiency impeller for improved performance.



Silicon carbide mechanical seal for high durability.



The Honda WB strainer is large and allows 8 mm (5/16 in.) solids to pass and helps prevent clogging.



Honda Oil Alert™ protects the engine by shutting it down if the oil level becomes too low.



The WH series pumps offer high-pressure output, so they're perfect for high-pressure applications such as sprinklers or nozzles. High-pressure pumps are compact, easy to start, extremely reliable and feature a powerful Honda four-stroke commercial-grade overhead valve engine offering superior torque and fuel efficiency.



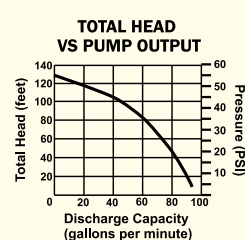
Thanks to the use of Honda four-stroke engines and superior technology, Honda water pumps offer smooth, quiet operation.



WH15XTA

- High-pressure (57 psi max.), centrifugal, self-priming 1.5" pump
- 98 gal/min capacity
- Easy-starting Honda OHV commercial-grade engine
- Lightweight aluminum case
- Cast iron impeller & volute

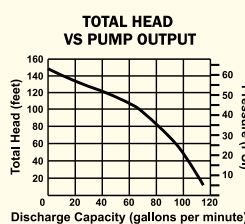
- Easy-carry handle



WH20XTAF

- High-pressure (64 psi max.), centrifugal, self-priming 2" pump
- 119 gal/min capacity
- Easy-starting Honda OHV commercial-grade engine
- Lightweight aluminum case
- Cast iron impeller & volute

- Full frame protection



Multi-Purpose Pump

This versatile pump is specially designed to pump various industrial and agricultural chemicals* in addition to clear water applications. The WMP series pump features EPDM seals for chemical resistance, a reinforced thermoplastic pump housing and impeller, and full frame protection with vibration-damping mounts.

This 2" pump features Honda's commercial-grade engine with Honda Oil Alert™ to provide outstanding performance for chemical applications.

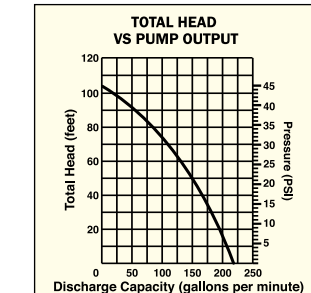
*See approved chemical applications on pump spec page.



WMP20X1

- Multi-purpose, centrifugal self-priming 2" pump
- 220 gal/min capacity
- Honda OHV commercial-grade engine
- Thermoplastic pump housing and EPDM seals for chemical capability*
- Full frame protection
- Isolation mounted engine and pump

- Protected by Honda Oil Alert™



Construction Pumps

The construction and rental businesses have relied on Honda Pumps for over twenty years. Why? In a word, performance. They're so durable there's virtually no downtime, yet they're extremely long-lasting. When it comes to value, what more could you ask for? Well, how about full frame protection, Honda reliability and a complete selection of models offering pumping capabilities up to 423 gallons per minute.

You get it all with Honda.

TRASH PUMPS



Honda trash pumps are specially designed for job sites and applications where high volume trash water capacity is required. Honda WT series pumps offer highly desired features including our legendary, easy-starting and reliable OHV commercial-grade engine, rugged full frame protection, quick release clean-out and durable silicon carbide mechanical seals. Other Honda WT features include a unique conical impeller for improved priming and durability, replaceable stainless steel wear plate for extended life and a convenient multi-tool for on-site pump servicing and clean-out.



WT Series Features



Convenient multi-tool for on-site pump servicing and clean-out.



Easy service access port.



Silicon carbide mechanical seal for high durability.



High-performance mounts minimize vibration.



Rugged full frame.



Conical impeller and stainless steel wear plate for superior performance.

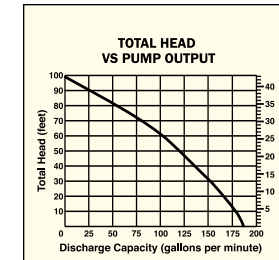
TRASH PUMPS



WT20XK4

- Heavy-duty 2" construction trash pump
- Easy-starting Honda OHV commercial-grade engine
- 185 gal/min capacity
- Solid handling capability up to 1³/₁₆"
- Easy-to-use quick clean out port
- Easy-to-service impeller wear plate

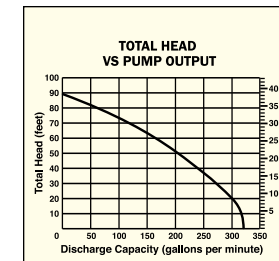
- Standard strainer and service tool
- Protected by Honda Oil Alert™



WT30XK4

- Heavy-duty 3" construction trash pump
- Easy-starting Honda OHV commercial-grade engine
- Full frame protection
- 317 gal/min capacity
- Solid handling capability up to 1¹/₁₆"
- Easy-to-use quick clean out port
- Standard strainer and service tool

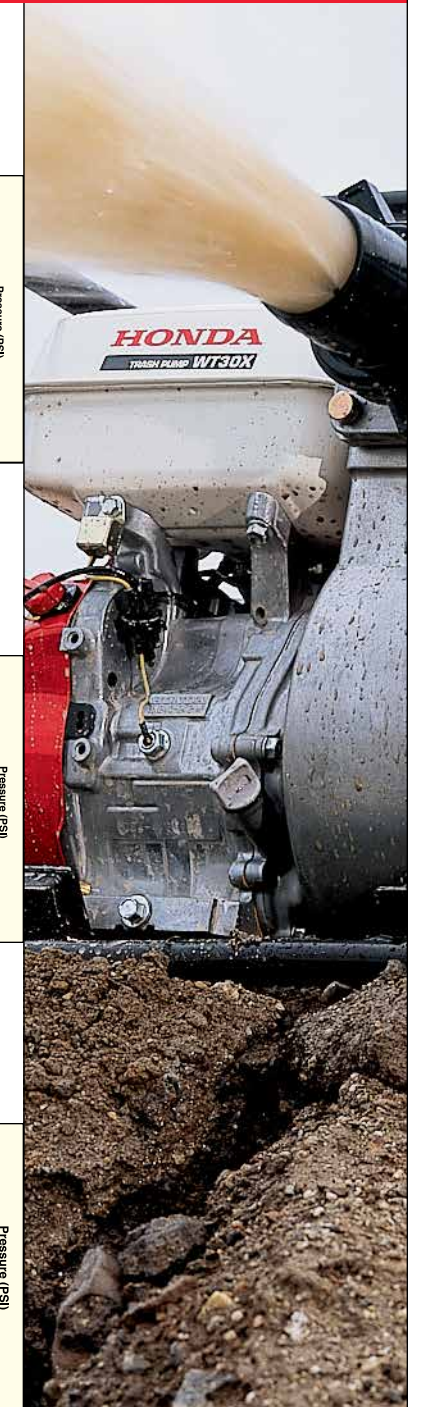
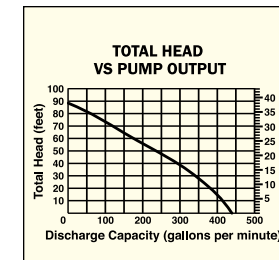
- Easy-to-service impeller wear plate
- Protected by Honda Oil Alert™



WT40XK3

- Heavy-duty 4" construction trash pump
- Easy-starting Honda OHV commercial-grade engine
- Full frame protection
- 423 gal/min capacity
- Solid handling capability up to 1¹/₁₆"
- Easy-to-use quick clean out port
- Standard strainer and service tool

- Easy-to-service impeller wear plate
- Protected by Honda Oil Alert™



DIAPHRAGM PUMP

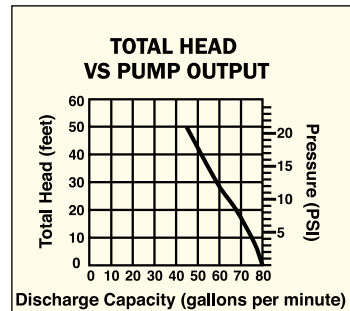


The Honda diaphragm pump is one of the most rugged and durable pump models available. The Honda self-priming, positive displacement diaphragm pump offers “run dry” capability and is ideally suited for muddy water, sludge or any water with a high percentage of solids. This pump offers an easy-starting, durable, Honda commercial-grade OHV engine. Superior performance and durability are the result of a unique combination of features including die cast aluminum case, air cushion chamber, special rock channel that allows solids to easily pass, spring-protected connecting rod to prevent case damage, rugged neoprene diaphragm with nylon insert and the ability to pass solids up to 2.4". With the standard wheel kit for easy transport, this pump offers an exceptional value for construction, water treatment and agricultural applications.



WDP30XK2AT

- Dry, self-priming 3" diaphragm pump
- Easy-starting Honda OHV commercial-grade engine
- Pumps up to 80 gallons per minute
- Special “rock channel” prevents case damage
- Spring protected connecting rod
- Perfect when low volume, run dry operation is required
- Protected by Honda Oil Alert™
- Wheel kit standard



Submersible Pumps

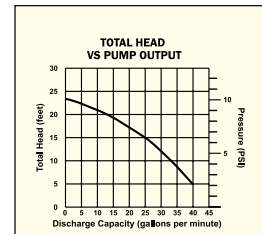
The submersible line of Honda Pumps features high quality stainless steel casings, which means no rust or corrosion and a long life span. All five models are lightweight and offer truly automatic operation. They also feature built-in thermal resets to protect the pump from running dry. All five models feature a float switch, providing automatic starting for convenience. Honda offers top discharge and trash models to meet your application needs.

SUBMERSIBLE WATER PUMPS



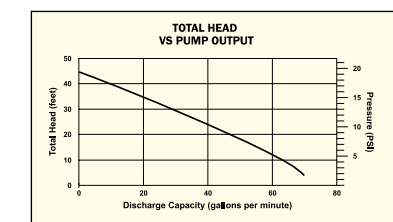
WSP33K1AA

- 1/3 hp, 115V submersible pump
- 40 gal/min capacity
- Lightweight and durable stainless steel casing
- Automatic non-mercury float switch
- Built-in thermal reset switch
- 20' heavy-duty cord
- Single oil filled mechanical seal construction
- Garden hose adaptor included
- UL listed



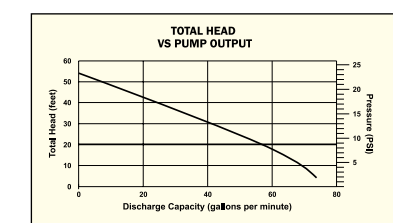
WSP53AA

- 1/2 hp, 115V submersible top discharge pump
- 70 gal/min capacity
- Automatic non-mercury float switch
- Lightweight and durable stainless steel impeller and case
- Rated for continuous duty use
- Double mechanical seal construction
- 50' heavy-duty cord
- UL listed



WSP73AA

- 3/4 hp, 115V submersible top discharge pump
- 74 gal/min capacity
- Automatic non-mercury float switch
- Lightweight and durable stainless steel impeller and case
- Rated for continuous duty use
- Double mechanical seal construction
- 50' heavy-duty cord
- UL listed

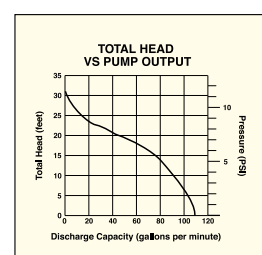


SUBMERSIBLE TRASH PUMPS



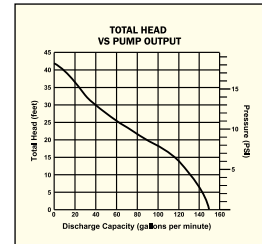
WSP50AA

- 1/2 hp, 115V submersible trash pump
- 110 gal/min capacity
- Lightweight and durable stainless steel casing
- Automatic non-mercury float switch
- Built-in thermal reset switch
- 25' heavy-duty cord
- 2" solids handling
- Double mechanical seal



WSP100AA

- 1 hp, 115V submersible trash pump
- 150 gal/min capacity
- Lightweight and durable stainless steel casing
- Automatic non-mercury float switch
- Built-in thermal reset switch
- 25' heavy-duty cord



WATER PUMP SPECIFICATIONS

De-Watering						
LIGHTWEIGHT		GENERAL PURPOSE		HIGH-PRESSURE		
Model	WX10T	WX15T	WB20XT3	WB30XT3	WH15XTA	WH20XTAF
Honda 4-stroke, single cylinder, air cooled engine	GX25 OHV	GXH50 OHV	GX120 OHV	GX160 OHV	GX120 OHV	GX160 OHV
Displacement	25cc	49cc	118cc	163cc	118cc	163cc
Compression ratio	8.0:1	8.0:1	8.5:1	9.0:1	8.5:1	8.5:1
Honda Oil Alert™	N/A	STD	STD	STD	N/A	N/A
Pump type	Lightweight Centrifugal Self-priming	Lightweight Centrifugal Self-priming	General Purpose Centrifugal Self-priming	General Purpose Centrifugal Self-priming	High Pressure Centrifugal Self-priming	High Pressure Centrifugal Self-priming
Volute	Aluminum	Aluminum	Rigid Mounted Cast Iron	Rigid Mounted Cast Iron	Rigid Mounted Cast Iron	Rigid Mounted Cast Iron
Impeller	Aluminum	Aluminum	4 Vane Cast Iron	4 Vane Cast Iron	Cast Iron	Cast Iron
Mechanical Seal (Pump case/impeller)	Carbon/Ceramic	Carbon/Ceramic	Silicon Carbide/Silicon Carbide	Silicon Carbide/Silicon Carbide	Carbon/Ceramic	Carbon/Ceramic
Priming time	80 sec. at 16.4 ft.	120 sec. at 16.4 ft.	110 sec. at 16.4 ft.	150 sec. at 16.4 ft.	80 sec. at 16.4 ft.	80 sec. at 16.4 ft.
Drive system	Direct	Direct	Direct	Direct	Direct	Direct
Discharge capacity	32 gal./min.	74 gal./min.	164 gal./min.	290 gal./min.	98 gal./min.	119 gal./min.
Suction port diameter	1.0" NPT	1.5" NPT	2" NPT	3" NPT	1.5" NPT	2" NPT
Discharge port diameter	1.0" NPT	1.5" NPT	2" NPT	3" NPT	1.5" NPT	2" NPT
Total head lift	121 ft.	121 ft.	105 ft.	85 ft.	131 ft.	148 ft.
Suction head lift	26 ft.	26 ft.	25 ft.	25 ft.	26 ft.	26 ft.
Maximum pressure	52 psi	52 psi	45 psi	37 psi	57 psi	64 psi
Maximum solids handling*	0.25"	0.25"	0.315"	0.315"	0.125"	0.125"
Dimensions (LxWxH)	13.4" x 8.7" x 11.6"	14.0" x 10.8" x 14.8"	19.3" x 14.4" x 16.5"	20.1" x 15.2" x 17.9"	16.3" x 14.2" x 16.3"	20.5" x 15.7" x 18.1"
Dry weight	13 lbs.	20 lbs.	44 lbs.	57 lbs.	49 lbs.	60 lbs.
Honda Limited Warranty†	•	•	•	•	•	•

Submersible				
WSP33K1AA	WSP53AA	WSP73AA	WSP50AA	WSP100AA
Submersible Standard	Submersible Standard	Submersible Standard	Submersible Trash pump	Submersible Trash pump
Automatic	Automatic	Automatic	Automatic	Automatic
Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
1/3	1/2	3/4	1/2	1
115	115	115	115	115
10	36	48	34	47
4	9	12.2	8.3	11.1
Continuous	Continuous	Continuous	Continuous	Continuous
Class F	Class F	Class F	Class F	Class F
Built-In Thermal Automatic Reset	Built-In Thermal Automatic Reset	Built-In Thermal Automatic Reset	Built-In Thermal Automatic Reset	Built-In Thermal Automatic Reset
40 gal./min.	70 gal./min.	74 gal./min.	110 gal./min.	150 gal./min.
23 ft.	44 ft.	54 ft.	32 ft.	42 ft.
1.25 FNPT	1.5 FNPT***	1.5 FNPT***	2.0 FNPT	2.0 FNPT
10 psi	19 psi	23 psi	14 psi	18 psi
0.375"	0.375"	0.375"	2.0"	2.0"
Glass-filled Noryl	Stainless Steel	Stainless Steel	Single Channel Stainless Steel	Single Channel Stainless Steel
Single Carbon Ceramic Upper/Rubber Lip Lower	Tandem Mechanical Carbon/Ceramic-upper SIC/SIC-lower	Tandem Mechanical Carbon/Ceramic-upper SIC/SIC-lower	Tandem Mechanical Carbon/Ceramic-upper SIC/SIC-lower	Tandem Mechanical Carbon/Ceramic-upper SIC/SIC-lower
20	50	50	25	25
Heavy-Duty 115V	Heavy-Duty 115V	Heavy-Duty 115V	Heavy-Duty 115V	Heavy-Duty 115V
6.4" x 10.3"	8.3" x 17.2"	8.3" x 17.2"	9.0" x 21.5"	9.0" x 22.8"
6.4"	8.3"	8.3"	9.0"	9.0"
11 lbs.	27 lbs.	27 lbs.	36 lbs.	41 lbs.
•	•	•	•	•

Model
Pump Type
Starting Type
Casing
Motor (HP)
Voltage
Starting amps
Running amps
Duty
Motor insulation
Overheat protection
Discharge capacity
Max. head
Port diameter (inches)
Maximum psi
Solids handling
Impeller
Seals
Cord length (feet)
Cord type
Dimensions (WxH)
Pump diameter
Dry weight
Honda Limited Warranty†

Construction			Multi-Purpose		
TRASH		DIAPHRAGM			
Model	WT20XK4A	WT30XK4A	WT40XK3A	WDP30XK2AT	WMP20X1
Honda 4-stroke, single cylinder, air cooled engine	GX160 OHV	GX270 OHV	GX390 OHV	GX120 OHV	GX160 OHV
Displacement	163cc	270cc	390cc	118cc	163cc
Compression Ratio	9.0:1	8.5:1	8.2:1	8.5:1	9.0:1
Honda Oil Alert™	STD	STD	STD	STD	STD
Pump type	Trash Centrifugal Self-priming	Trash Centrifugal Self-priming	Trash Centrifugal Self-priming	Diaphragm Self-priming	Multi-Purpose Centrifugal Self-priming
Volute	Rigid Mounted Cast Iron w/ Stainless Wear Plate	Rigid Mounted Cast Iron w/ Stainless Wear Plate	Rigid Mounted Cast Iron w/ Stainless Wear Plate	N/A	Rigid Mounted Fiberglass Reinforced Polyester
Impeller	Conical Cast Iron	Conical Cast Iron	Conical Cast Iron	N/A	Fiberglass Reinforced Polyester
Mechanical seal (Pump case/impeller)	Silicon Carbide/Silicon Carbide	Silicon Carbide/Silicon Carbide	Silicon Carbide/Silicon Carbide	N/A	Carbon/Ceramic
Priming time	60 sec. at 16.4 ft.	90 sec. at 16.4 ft.	150 sec. at 16.4 ft.	20 sec. at 20.0 ft.	65 sec. at 16.4 ft.
Drive system	Direct	Direct	Direct	Direct	Direct
Discharge capacity	185 gal./min.	317 gal./min.	423 gal./min.	80 gal./min.	220 gal./min.
Suction port diameter	2" NPT	3" NPT	4" NPT	3" NPT	2" NPT
Discharge port diameter	2" NPT	3" NPT	4" NPT	3" NPT	2" NPT
Total head lift	85 ft.	82 ft.	82 ft.	50 ft.	102 ft.
Suction head lift	26 ft.	26 ft.	26 ft.	24 ft.**	26 ft.
Maximum pressure	37 psi	36 psi	36 psi	N/A	44 psi
Maximum solids handling*	0.8125"	1.0625"	1.0625"	2.4"	N/A
Dimensions (LxWxH)	24.4" x 18.1" x 18.3"	26.0" x 19.5" x 20.3"	28.9" x 21.1" x 22.2"	31.5" x 30.5" x 25.7"††	20.5" x 15.7" x 17.7"
Dry weight	104 lbs.	134 lbs.	172 lbs.	163 lbs.	57 lbs.
Wheel Kit	OPT	OPT	OPT	STD	N/A
Honda Limited Warranty†	•	•	•	•	•

WMP20X1 Approved Pumping Applications

Industrial Chemicals

Acetic Acid, 20%
Aluminum Sulfate
Ammonium Nitrate
Ammonium Sulfate
Barium Sulfate
Borax (Sodium Borate)
Calcium Chloride†
Citric Acid
Copper Sulfate
Detergents (general)
Ethylene Glycol
Fatty Acids

Ferric Nitrate
Ferric Sulfate
Ferrous Sulfate
Formaldehyde, 40%
Glycerine (Gycerol)
Lactic Acid
Lead Acetate
Magnesium Chloride
Magnesium Nitrate
Magnesium Sulfate
Maleic Acid
Nickel Chloride

Nickel Sulfate
Oleic Acid
Phosphoric Acid, 0-80%
Potassium Carbonate
Potassium Chloride
Potassium Nitrate
Potassium Sulfate
Soaps (neutral)
Sodium Acetate
Sodium Bicarbonate
Sodium Bisulfate
Sodium Carbonate, 10%

Sodium Chlorate
Sodium Chloride
Sodium Nitrate
Sodium Silicate
Sodium Sulfate
Stearic Acid
Sulfuric Acid, 0-29%
Tartaric Acid
Vinegar
Water (clear)
Water (salt)
Zinc Sulfate

*Temperature does not exceed 27 °C (80 °F).

Agricultural Chemicals

Aatrex
Amiben
Ammonium Thiosulfate
Avenge
Banvel
Basagran
Bicep
Bladex

Dual
Eradicane
Extrazine
Larsban
Lasso
URAN Solutions
Modown
N-Serve 24

Phosphoric Acid Solutions
Poly-N
Ranger
Round-Up
Sutan
Treflan
Vernam

- Do not use the WMP20X1 for pumping liquids for human consumption.
- After each use, drain the pump housing into a suitable container and flush with fresh water.
- The temperature operating range of the pump is between -7 and 54 °C (20 and 130 °F).

*Based on included strainer spec. †For Honda Pumps warranty information, please visit powerequipment.honda.com/support/warranty.

16 ft. dry, 24 ft. primed. ††With handlebar over engine. *2" adaptor included.