

Complete Range of Water Pumps Powered by Honda Engines

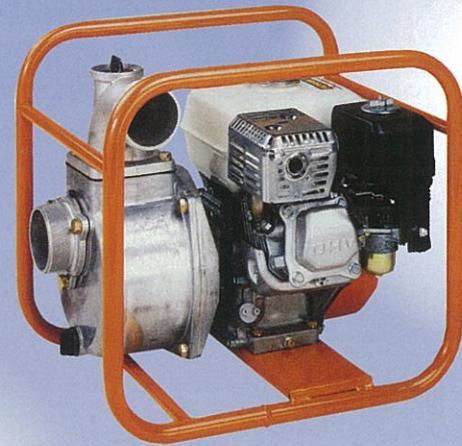
No Doubt, We, KOSHIN Brand Guarantee Your entire Satisfaction



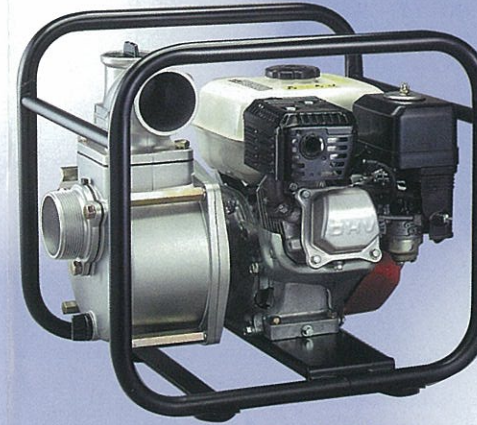
SEH-25L



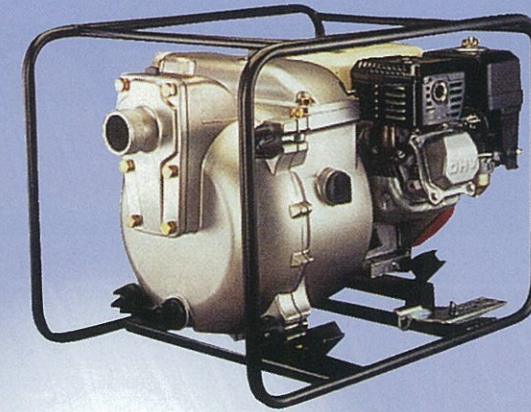
SEH-25H



SEH-80X



STH-80X



KTH-50X

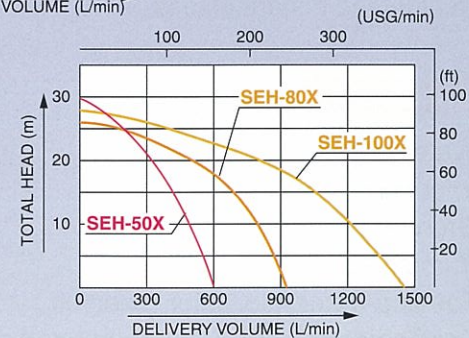
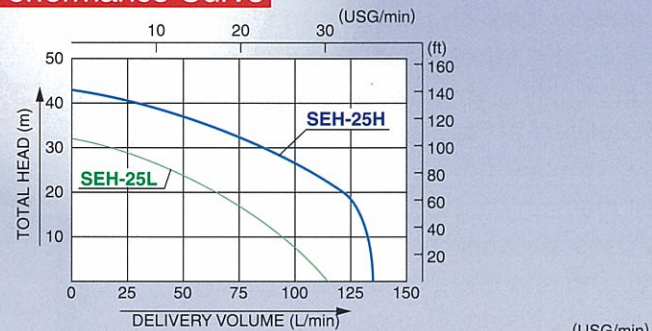


KTH-80X

Outstanding features for standard Hidels Pump

- Light weight, come with handle for easy mobility.
- Guaranteed suction head of 8 meters.
- Durable carbon ceramic mechanical seal.
- Clean exhaust gas, enviromentally friendly.
- Easy starting and maintenance, no need to mix gasoline and engine oil.
- Fuel consumption is half of 2 cycle engine.
- Double life span against 2 cycle engine.
- Engine noise is half of 2 cycle engine.

Performance Curve



Specifications

Model	SEH-25L	SEH-25H	SEH-50X	SEH-80X	SEH-100X
Connection Dia	25 mm (1")		50 mm (2")	80 mm (3")	100 mm (4")
Connection Thread	Outer Pipe Thread				
Total Head	32 m (105 ft)	43 m (141 ft)	30 m (98 ft)	26 m (85 ft)	28 m (92 ft)
Delivery Volume	115 L/min (30 USG/min)	135 L/min (36 USG/min)	600 L/min (158 USG/min)	930 L/min (246 USG/min)	1450 L/min (383 USG/min)
Max. Suction Head	8 m (26 ft)				
Type	Forced Air Cooling 4 Stroke Gasoline Engine				
Model	Honda GX25	Honda GXH50	Honda GX120	Honda GX160	Honda GX240
Exhaust Volume	25 cc	49.4 cc	118 cc	163 cc	242 cc
Rated Output	—	—	2.1 kW (2.9 PS) / 3600 rpm	2.9 kW (3.9PS) / 3600 rpm	4.4 kW (6.0 PS) / 3600 rpm
Max. Output	0.72 kW (1.0 PS) / 7000 rpm	1.6 kW (2.2 PS) / 7000 rpm	2.6 kW (3.5 PS) / 3600 rpm	3.6 kW (4.9PS) / 3600 rpm	5.3 kW (7.2 PS) / 3600 rpm
Fuel	Automotive Unleaded Gasoline				
Fuel Tank Capacity	0.58 L	0.77 L	2 L	3.1 L	5.3 L
Continuous Operating Time	Approx. 1 hr	Approx. 50 min	Approx. 2 hrs	Approx. 2 hrs 10 min	Approx. 2 hrs 30 min
Starting Method	Recoil Starter				
Standard Accessories	1 Strainer, 2 Hose Couplings, 3 Hose Bands, 1 Engine Tool Set				
Gross Weight	7 kg	12.5 kg	24 kg	34 kg	59 kg
Dimensions LxWxH (mm)	398 x 300 x 355	398 x 300 x 355	493 x 377 x 415	530 x 399x 473	680 x 487 x 684
Packing Unit	1				

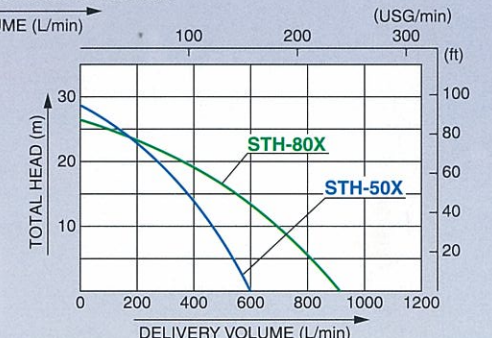
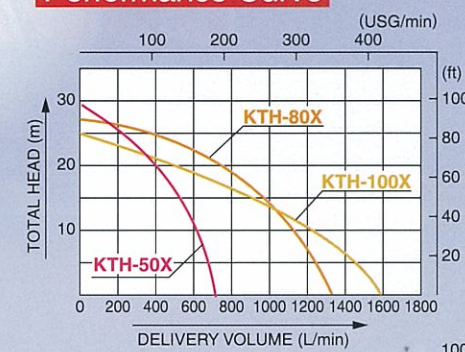
Outstanding features for Semi Trash Pump

- Suitable for sandy and muddy water usage.
- Particles up to 8mm can be pumped through.
- Guaranteed suction head of 8 meters.
- Long bolt assembly for easy maintenance.
- SIC mechanical seal.
- FCD impeller & volute casing.

Outstanding features for Trash Pump

- Suitable for heavy duty construction.
- Guaranteed suction head of 8 meters.
- SIC mechanical seal.
- Hi-Chrome impeller .
- FCD volute casing.
- Stones in diameters up to 20mm for KTH-50X
27mm for KTH-80X & 100X

Performance Curve



Specifications

Model	STH-50X	STH-80X	KTH-50X	KTH-80X	KTH-100X
Connection Dia	50 mm (2")	80 mm (3")	50 mm (2")	80 mm (3")	100 mm (4")
Connection Thread	Outer Pipe Thread				
Total Head	29 m (95 ft)	26 m (85 ft)	30 m (98 ft)	27 m (89 ft)	25 m (82 ft)
Delivery Volume	600 L/min (158 USG/min)	900 L/min (237 USG/min)	700 L/min (185 USG/min)	1340 L/min (354 USG/min)	1600 L/min (422 USG/min)
Max. Suction Head	8 m (26 ft)				
Type	Forced Air Cooling 4 Stroke Gasoline Engine				
Model	Honda GX120	Honda GXH160	Honda GX160	Honda GX240	Honda GX340
Exhaust Volume	118 cc	163 cc	163 cc	242 cc	337 cc
Rated Output	2.1 kW (2.9 PS) / 3600 rpm	2.9 kW (3.9PS) / 3600 rpm	2.9 kW (3.9PS) / 3600 rpm	4.4 kW (6.0 PS) / 3600 rpm	5.8 kW (7.9 PS) / 3600 rpm
Max. Output	2.6 kW (3.5 PS) / 3600 rpm	3.6 kW (4.9PS) / 3600 rpm	3.6 kW (4.9PS) / 3600 rpm	5.3 kW (7.2 PS) / 3600 rpm	7.1 kW (9.7 PS) / 3600 rpm
Fuel	Automotive Unleaded Gasoline				
Fuel Tank Capacity	2.5 L	3.6 L	3.1 L	5.3 L	6.1 L
Continuous Operating Time	Approx. 2 hr	Approx. 2 hrs 10 min	Approx. 2 hrs 10 min	Approx. 2 hrs 30 min	Approx. 2 hrs
Starting Method	Recoil Starter				
Standard Accessories	1 Strainer, 2 Hose Couplings, 3 Hose Bands, 1 Engine Tool Set				
Gross Weight	25 kg	35 kg	51 kg	63 kg	85 kg
Dimensions LxWxH (mm)	493 x 377 x 420	530 x 423 x 488	656 x 498 x 524	721 x 516x 586	790 x 580 x 675
Packing Unit	1				