

## SPECIFICATIONS - ENGINE PUMPS: TE • EPT • THP

		TE2-25H	TE3-50HA	TE3-80HA	TE2-100HA	EPT3-50HA	EPT3-80HA	EPT3-100HA	THP-4070HA	
		1" Dewatering Pump	2" Dewatering Pump	3" Dewatering Pump	4" Dewatering Pump	2" Trash Pump	3" Trash Pump	4" Trash Pump	High Pressure Pump	
<b>FLUID</b>	Max. Capacity (GPM)	34	137	264	476	185	357	569	100	
	Max. Capacity (GPH)	2040	8200	15840	28560	11100	21420	34140	6000	
	Max. Head (ft)	115	105	105	92	92	92	95	230	
	Max. Solid Diameter (in.)	0.197	0.217			0.787	1.22		0.197	
<b>PUMP</b>	Impeller Type	Semi-Open							Closed	
	Impeller Material	Cast Iron				High Chrome Casting			Aluminum	
	Volute Casing Material	Cast Iron								
	Wear Plate Material	Integral Part of Volute				Stainless Steel			Integral Part of Volute	
	Pump Casing Material	Die Cast Aluminum				Cast Aluminum				
	Shaft Seal - Type / Material	Silicon Carbide Mechanical Seal								
	Seal Lubricant - Type	Water								
	Discharge Connection	1" NPSH Coupling	2" NPT Coupling	3" NPT Coupling	4" NPT Coupling	2" NPT Coupling	3" NPT Coupling	4" NPT Coupling	1"x2, 1.5"x1 NPSH Coupling	
	Suction Connection	1" NPSH Coupling	2" NPT Coupling	3" NPT Coupling	4" NPT Coupling	2" NPT Coupling	3" NPT Coupling	4" NPT Coupling	1"x2, 1.5"x1 NPSH Coupling	
	<b>ENGINE</b>	Brand	Honda							
Model		GX-25	GX-120	GX-160	GX-240	GX-160	GX-240	GX-340	GX-120	
Type		Air-Cooled, 4-Cylinder with Oil Sensor								
Output (HP)		1.1	4	5.5	8	5.5	8	11	5.5	
RPM		2220	3600							
Fuel		Unleaded Gasoline								
Fuel Tank Capacity (US Gallon)		0.15	0.66	0.95	1.59	0.95	1.6	1.7	0.95	
Continuous Run Time Per Tank (hr.)		1.21	3	3.3	3.2	3.3	3.2	2.6	3.3	
Starting Method	Recoil Starter									
<b>DIMENSION</b>	Length (inches)	9	18 1/2	20 1/2	25	23 1/4	27 1/2	30 1/8	21	
	Width (inches)	14	14 5/8	16 1/2	18	18 1/4	20 1/8	20 1/8	16	
	Height (inches)	13	17 1/8	18 1/8	23 1/2	17 3/8	25 5/8	26	18	
	Shipping Weight (lbs.)	12	55	64	109	82	136	160	62	

## SPECIFICATIONS - ENGINE PUMPS: TD(E) • EPT5-150 • EPT4-150(Q)

	TD6-200 2" Diaphragm Pump	TD6-300 3" Diaphragm Pump	TDE6-200 2" Electric Diaphragm Pump	TDE6-300 3" Electric Diaphragm Pump	EPT5-150HA 6" Trash Pump	EPT5-150KD 6" Trash Pump	EPT4-150 6" Heavy Duty Trash Pump	EPT4-150Q 6" Heavy Duty Trash Pump	
<b>FLUID</b>	Max. Capacity (GPM)	50	88	33	59	1000		2400	2400
	Max. Capacity (GPH)	3000	5280	1980	3540	60000		144000	144000
	Max. Head (ft)	25				98	98	160	
	Max. Solid Diameter (in.)	1 1/2	1 5/8	1 1/2	1 5/8	3		3	
<b>PUMP</b>	Impeller Type	Diaphragm				Semi-Open		Fully Enclosed	
	Impeller (Diaphragm) Material	TPE				Stainless Steel		Cast Iron	
	Volute Casing Material	N/A				Cast Iron			
	Wear Plate Material	N/A				Cast Iron		Rubber Lined Cast Iron	
	Pump Casing Material	Sand Cast Aluminum				Aluminum		Cast Iron	
	Shaft Seal - Type / Material	N/A				Silicon Carbide / Buna		Tungsten Carbide Silicon Carbide	
	Seal Lubricant - Type	N/A				Water		Oil	
	Discharge Connection	2" NPT Coupling	3" NPT Coupling	2" NPT Coupling	3" NPT Coupling	6" NPT Coupling	6" NPT Coupling	6" ANSI Flange	
	Suction Connection	2" NPT Coupling	3" NPT Coupling	2" NPT Coupling	3" NPT Coupling	6" NPT Coupling	6" NPT Coupling	6" ANSI Flange	
<b>ENGINE</b>	Brand	Honda		N/A		Honda	Yanmar	Consult Factory	
	Model	GX-120		N/A		GX-670	KDW1003	Consult Factory	
	Type	Air-Cooled, 4-Cylinder with Oil Sensor		N/A		Air-Cooled V-Twin w/Oil Sensor	Liquid Cooled, 4- Cycle, 3 Cylinder w/ Tach, Hour Meter / Oil Sensor	Liquid Cooled, 4-Cycle Four Cylinder w/ Temperature Oil / Sensor	
	Output (HP)	4				22	23.4	Consult Factory	
	RPM	3600		1725		3600		2200	
	Fuel	Unleaded Gasoline		Electric Motor (115V)		Unleaded Gasoline	Diesel		
	Fuel Tank Capacity (US Gallon)	0.5		Amperage		12		60	130
				15.9 (115V) • 8 (230V)					
	Continuous Run Time Per Tank (hr.)	2	3	N/A	3.2	12	3.2	Consult Factory	30
Starting Method	Recoil Starter		N/A		12V Electric Start, (Battery not included)		12V Electric Start, (Battery not included)		
<b>DIMENSION</b>	Length (inches)	43	43	44	44	99	99	136 1/2	161 1/2
	Width (inches)	20	26	20	26	48	48	67	76 1/8
	Height (inches)	23	23	23	23	60	60	67 7/8	79 4/5
	Shipping Weight (lbs.)	165	175	165	185	1125	1250	Consult Factory	