

## TRASH PUMP 3"



Model#	
Size	3"
Engine	8.0 HP GX Honda Oil Alert
Pump	Centrifugal Self Priming Alum.
Max Flow	286 GPM
Total Head	98 ft.
Max Suction Head	26 ft.
Impeller	Cast Iron
Solids	Yes
Weight (dry)	130 lbs.

## TRASH PUMP 4"



Model#	
Size	4"
Engine	11.0 HP GX Honda Oil Alert
Pump	Centrifugal Self Priming Alum.
Max Flow	506 GPM
Total Head	95 ft.
Max Suction Head	26 ft.
Impeller	Cast Iron
Solids	Yes
Weight (dry)	149 lbs.

## HIGH PRESSURE TRANSFER PUMP

New high pressure system operates at 80 PSI, great for fire fighting and lawn sprinkling.



Model#	
Size	2"
Engine	5.5 HP Honda GX160 Oil Alert
Pump	Centrifugal Aluminum
Max Flow	130 GPM
Total Head	165 ft.
Max Suction Head	26 ft.
Impeller	Cast Iron
Solids	No Solids
Weight (dry)	65 lbs.

## HEAD DIAGRAM FOR ALL PUMPS

The following is a diagram to show how to set up a water pump or trash pump in relation to the water level, suction hose and discharge hose.

Pump head (pumping height) refers to the amount of lift (suction) and push (discharge) a pump is capable of. For best performance, place the pump as near to the water source as possible. This produces the greatest output with the least priming time. Since discharge head capability is always greater than suction head capability, it is important that suction head always be the shorter part of the total head. The following chart shows the water pump and trash pump capabilities.

**Operation Tip:** If the unit does not pump water right away, continue to add water through the priming plug until it is full.

