

POWERED by

HONDA SEMI-TRASH PUMPS

Outstanding Features

- Silicon Carbide Mechanical Seals for Increased Abrasive Resistance, Longer Life, and Less Maintenance
- Impellers and Volutes are Constructed of Spheroidal Graphite Ductile Cast Iron for Increased Durability, and Long Operating Life
- Pump Housings are Made of Die Cast Aluminum for Strength, Weight Reduction, and Portability
- Strong Transport Protection Powder Coated Steel Roll Cages
- Honda Engines with Low Oil Shut Off
- Two Year Limited Warranty on Pump Ends

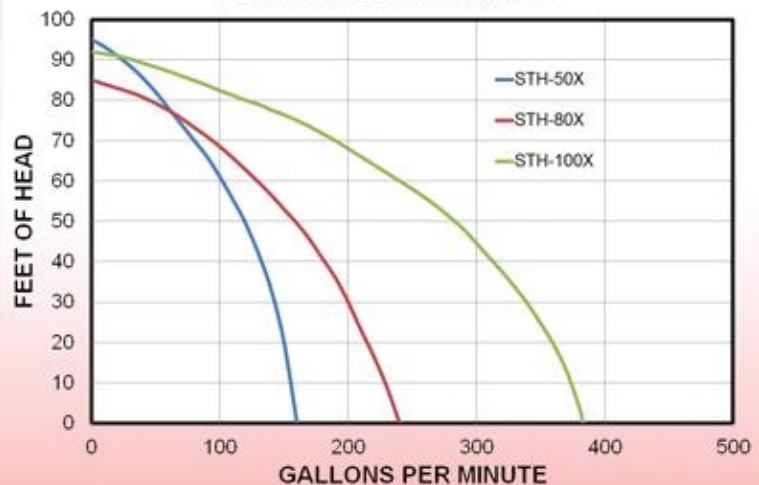


STH-80X



STH-100X

PERFORMANCE CURVES



| | STH-50X | STH-80X | STH-100X |
|-----------------------------|------------------------------|-------------|-------------|
| Suction, Discharge Size | 2" NPT | 3" NPT | 4" NPT |
| Maximum Output (GPM) | 158 | 238 | 383 |
| Maximum Discharge Head (ft) | 95 | 85 | 92 |
| Maximum Suction Lift (ft) | 26 | 26 | 26 |
| Maximum Pressure (Psi) | 41.1 | 36.8 | 39.8 |
| Engine Model | GX120 | GX160 | GX240 |
| Engine Displacement (cc) | 118 | 163 | 242 |
| Engine Horse Power | 3.5 | 4.8 | 7.9 |
| Fuel Tank Capacity (Gal) | 0.66 | 0.82 | 1.39 |
| Full Load Run Time (hrs) | 2.5 | 2.5 | 2.5 |
| Fuel Type | Unleaded Automotive Gasoline | | |
| Packaged Weight (Lbs) | 56 | 76 | 132 |
| Packaged Dimensions (LxWxH) | 18"x14"x15" | 20"x15"x18" | 26"X20"X26" |



STH-50X