Specification Data

Engine Driven

Sec. 140

PAGE 1400 MAY 2020



PORTABLE HYDRAULIC POWER UNIT Models HSP-L100W FT4 and HSP-GX390

PHOTO NOT AVAILABLE AT TIME OF PUBLISHING



ENGINE SPECIFICATIONS

Model HSP-L100W FT4

Model: Yanmar L100W Diesel Engine.

EPA Tier: Final Tier 4.

Type: Single Cylinder, Vertical Four Cycle, Air Cooled.

Displacement: 26.5 Cu. In. (435 cc). Lubrication: Forced Circulation. Air Cleaner: Dry Type W/Paper Element. Fuel Tank: 1.24 U.S. Gallons (4,7 L). Standard Features: Electric Start.

Model HSP-GX390

Model: Honda GX390 Gasoline Engine.

Type: Single Cylinder, Four Cycle,
Overhead Valve, Air Cooled.

Displacement: 23.7 Cu. In. (389 cc).

Lubrication: Splash. Air Cleaner: Oil Bath.

Fuel Tank: 1.72 U.S. Gallons (6.5 L).

Standard Features:

Safety Shut Down Switch for Low Oil Pressure.

YANMAR PUBLISHED PERFORMANCE:

Maximum Gross HP 9.1 (6,8 kW) @ 3600 RPM

HYDRAULIC SPECIFICATIONS

Hose Ports: 1/2" (12,7 MM) Hydraulic Tool Manufacturer's Association (H.T.M.A.) Quick Disconnect.

Hydraulic Pump: Fixed Displacement Gear Type. Hydraulic Output: Variable, 6 GPM Max (1363 LPH).

Max. Operating Pressure:

Model HSP-L100W FT4 1800 PSI (12411 kPa). Model HSP-GX390 2100 PSI (14479 kPa). Hydraulic Oil: Biodegradable Hydraulic Oil.

Hydraulic Oil Reservoir Capacity: 4 U.S. Gallons (15 L).

Standard Equipment: Tank Mounted Oil Cooler. Roll Cage Base With Lifting Eye. Wheel Kit. Pressure Control Valve. System Relief Valve. Spin on Return Filter. Fluid Level Gauge. Tank Top Filler/ Strainer. Variable Speed Control. Liquid Filled Pressure Gauge.

Optional Equipment: 1/2" [12,7 MM] Hydraulic Hoses with H.T.M.A. Quick Disconnect Fittings.*

* Hydraulic Hose Available in 50 Foot [15,2 Meter] Increments.
 Maximum Recommended Length 150 Feet [45,7 Meters]. Specify Length at Time of Order.



GORMAN-RUPP PUMPS

www.grpumps.com

Specifications Subject to Change Without Notice

Printed in U.S.A.

Specification Data

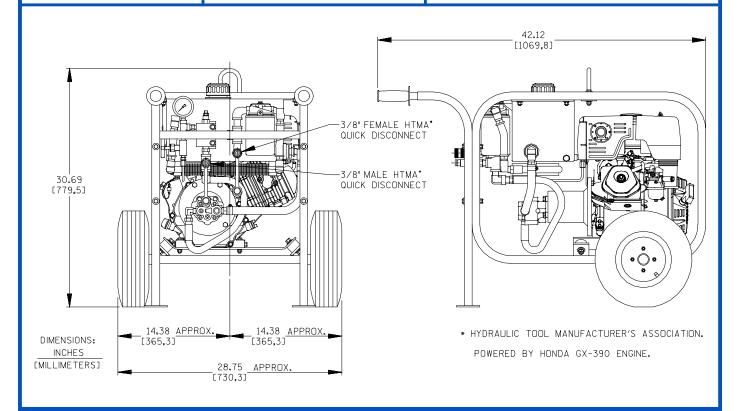
SECTION 140, PAGE 1400

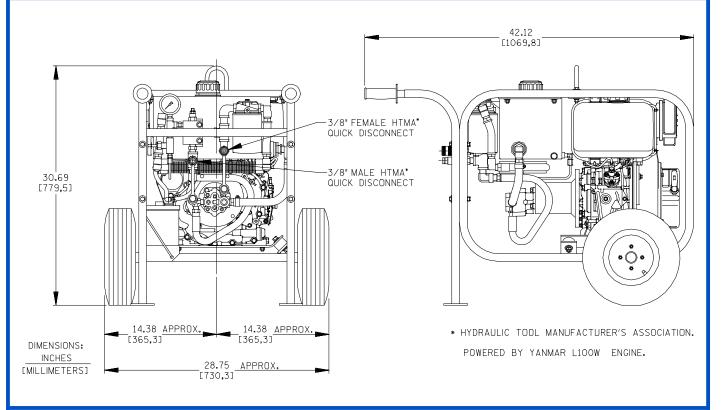
APPROXIMATE DIMENSIONS and WEIGHTS

NET WEIGHT: SHIPPING WEIGHT: EXPORT CRATE:

228 LBS. (103 KG.) 268 LBS. 46 CU. FT.

(122 KG.) (1,3 CU. M.)







GORMAN-RUPP PUMPS

www.grpumps.com

Specifications Subject to Change Without Notice

Printed in U.S.A.