



TracHorse

MHP1

SPECIFICATIONS



| ITEM | U.S.A. | METRIC |
|--|---|-----------|
| Capacity: | | |
| Load Capacity: | 1000 lbs | 454 kg |
| Tool Capacity: | Hyd Tools Requiring up to 10 gpm (38 lpm) and 2000 psi (138 bar) | |
| Performance: | | |
| Travel Speed | 2 mph | 3.2 km/h |
| Maximum Grade with Rated Load | | |
| Front to Back | 60% | |
| Over Side | 45% | |
| Hydraulic Tool Circuit: (Dual or Single Available) | | |
| Dual Circuit (circuits are combinable | 5 gpm | 20 lpm |
| Single Circuit | 8 gpm | 30 lpm |
| Operating Weight | 1,290 lbs | 585 kg |
| Engines Available (see order information): | | |
| Make/Model | Honda GX620 V-TWIN — Briggs & Stratton Vanguard — Ruggerini MD191 | |
| Type | Air-cooled Gasoline or Diesel | |
| Electrical | 12VDC | |
| Start | Electric | |
| Drive System: | | |
| Type | Hydraulic LSHT Motors | |
| Drive Control | Two Hand Levers | |
| Throttle Control | Hand Lever | |
| Tracks | Rubber | |
| Hydraulics: | | |
| Hydraulic Pump, type | External Gear | |
| System Relief Pressure | 2,500 psi | 172 bar |
| Reservoir Capacity | 7.7 gal | 18 liters |
| Filtration | 10micron | |
| Misc: | | |
| LWA | 106.4 db | |

The Stanley TracHorse is a self-propelled mobile hydraulic power pack that allows transportation of tools and equipment in any job site environment. Simple operating controls allow for maneuvering in a wide range of applications. The auxiliary hydraulic tool circuit is designed for continuous-duty applications and features the standard highly efficient cooling found on all Stanley hydraulic power units.

Features:

- Rugged, compact, mobile all-terrain carrier for transporting materials and hydraulic tools
- Integrated hydraulic tool circuit
- Single circuit delivers 8gpm/30 lpm @2000 psi/140bar
- Dual circuit delivers 2-5gpm/20 lpm or 1-10gpm / 40 lpm @2000 psi/140bar
- Large lifting eye for easy loading and unloading
- Self-propelled rubber tracks reduce potential damage to rail, ties and work site
- Ground pressure 4.4 psi with rated load
- Combines hydraulic power unit with carrier
- Dual controls allow easy operation
- Integral brake holds unit on incline upon release of controls
- Turns 360° within its own length
- Carries over 1000 lb / 454 kg
- Climbs 60% grade
- Operates wide range of hydraulic tools
- Low hydraulic oil level warning light
- Drive motor hub release for moving when disabled
- Self-adjusting track tension or self-cleans ballast and gravel from track mechanism
- Hydraulic powered tilting bed
- Easily removable side panels for flat bed use
- Optional deep hopper insert
- Highly efficient hydraulic cooling



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ORDERING INFORMATION

| MODEL | PART NO. | DESCRIPTION |
|-------------|----------|---|
| MHP11111000 | | Mobile Power Unit, Single Circuit, B & S Vanguard 18hp Gas |
| MHP12211000 | | Mobile Power Unit, Dual Circuit, Honda GX620 V-TWIN 20hp Gas |
| MHP12311000 | | Mobile Power Unit, Dual Circuit, Ruggener MD191 20hp Diesel |

ACCESSORIES

| PART NO. | DESCRIPTION |
|----------|----------------|
| 48755 | Demolition Tub |



WARRANTY

Stanley Hydraulic Tools and their associated parts are warranted against defects in materials and workmanship for a period of twelve months from the date of purchase. Stanley Hydraulic Tools reserves the right to repair or replace only those parts which prove to have been defective at the time of purchase. This warranty becomes void if maximum flow and pressure ratings are exceeded.

All Stanley Hydraulic Tools, parts, accessories and allied equipment are subject to design improvements, specification and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your applications, please consult Stanley Hydraulic Tools.

STANLEY

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