



PATHFINDER XC SPREADER/SPRAYER SPECIFICATIONS

ENGINE

- Engine Model: GX200-URH2
- Engine specifications: See your Honda engine owner's manual.
- RPM: Full speed: 3750 rpm (no load) Idle: 1400 rpm.
- 2:1 gear reduction with wet clutch.

FUEL SYSTEM

- Capacity: 2.5 gal (9.5 L).
- Type of fuel: Regular unleaded gasoline, 87 octane or higher.
- Fuel shut-off valves: Located on engine and below tank.

TRANSMISSION

- Transmission Model: Peerless 855 Series.
- Gear selections: 2 forward, 1 reverse, neutral.
- Speed: 3.5 mph (5.6 km/hour) low gear, 5.0 mph (8.0 km/hour) high gear.

TIRES AND WHEELS

- Front tires: 18 x 950 - 8, RV antifreeze added for ballast and traction.
- Rear tires: 13 x 650 - 6

SPREADER

- Spreader model: Spyker 220 Series.
- Capacity: 220 lb.

SPRAYING SYSTEM

- Spray Pump: 2.0 GPM mechanically driven diaphragm pump.
- Tank: 16.0 gallon (60.6 L) capacity.
- Nozzles: Turbo FloodJet TF-VS5 (broadcast), Turbo TeeJet TT11004VP (trim).
- Spray Patterns: 10' wide pattern for general spraying, 3' narrow pattern for trim spraying.
- Spray Pressure: Regulated to 25 psi (172 kPa) to match ground speed with tip output.
- Spray Rate: Adjustable from 1/4 to 1/2 gallon per thousand square feet.

DIMENSIONS

- Overall length: 58.0" (147 cm).
- Overall width: 35.5" (90 cm).
- Overall height: 49.0" (124 cm).
- Weight: 450 lb. (204 kg) dry, 670 lb. (304 kg) full, 870 lb. (394 kg) full with 200 lb. (91 kg) rider.

ELECTRICAL SYSTEM

- Charging system: N/A
- Charging capacity: N/A
- Safety interlock system: This machine is equipped with a neutral safety start module. To start the engine, the transmission must be in the neutral (N) position.

