



# Multi Pro® 1200 & 1250

Dependable work vehicles featuring Spray Pro™ - the most accurate and precise turf spraying system available for your liquid application requirements. Multi Pro delivers the ultimate in precision, simplicity and convenience.



MULTI PRO 1200, MODEL 41164, MULTI PRO 1250, MODEL 41163	
<b>VEHICLE</b>	4-wheel, rear wheel drive, front steer, single operator turf sprayer.
<b>ENGINE</b>	20 HP Kohler® V-Twin horizontal shafts governed to 3,350 rpm, w/30 amp alternator, accel. pump carburetor.
<b>BATTERY</b>	12 volt with 370 cold cranking amps @ 0°F (-18°C).
<b>FUEL CAPACITY</b>	6 gallon (23 liter).
<b>SUSPENSION</b>	Front: Fully independent rubber torsion swing arm. Rear: Rigid.
<b>STEERING</b>	Hydraulic power, center pivot linkage, 60° turning angle 8' or 96" (2.4 m) inside turning radius.
<b>TIRES</b>	Front: 18 x 9.5-8 slick. (2) Rear: 24 x 13-12 Multi-Trac. (2)
<b>BRAKES</b>	4-wheel hydraulic drum type with dual chamber master cylinder.
<b>LIGHTS</b>	Twin halogen headlights.
<b>TRANSMISSION</b>	Integrated transaxle with 3 forward speed ranges and reverse.
<b>GROUND SPEED</b>	1st speed range: 0-3.1 mph (0-4.9 km/h). 2nd speed range: 0-5.0 mph (0-8 km/h). 3rd speed range: 0-11.0 mph (0-17.6 km/h).
<b>CLUTCH</b>	Centrifugally engaged variable belt drive (CVT).
<b>SPRAY BOOM (STANDARD)</b>	Standard 18.5' (5.6 m), 3-section open boom. Open boom breaks away fore and aft. Raise vertically or cross for storage and transportation. Includes standard electric boom lift. Optional enclosed boom and sonic boom.
<b>SPRAY NOZZLES</b>	Full range of nozzle choices (drift reduction and flat fan). Triple nozzle bodies. Quick disconnect with diaphragm check valve.
<b>SPRAYER TANK</b>	175 gallon (662 liter) polyethylene tank, inductive agitation, includes imbedded rinse tank and fresh water tank. Low profile w/large 7 gallon (27 liter) deep sump. Translucent w/fill level gauge.
<b>SPRAY PUMP</b>	Dual diaphragm pump, ground speed proportional control system. Output capable of up to 5 gal/1000 <sup>2</sup> or 2000 liters/hectare max output.
<b>SPRAY CONTROLS</b>	Electronic switches on Multi Pro 1250. Manual levers and dial on Multi Pro 1200.
<b>SPRAY MONITOR</b>	Spray Pro™ fully functional with liquid crystal display. Back lit for late evening/early morning operation.
<b>DIMENSIONS</b>	Overall Width: 56" (142 cm). Overall Length: 120" (305 cm) w/spray system. Height: 43" (109 cm). Ground Clearance: 4.5" (11.4 cm). Wheel Base: 62" (157 cm).
<b>WEIGHT</b>	Base unit with standard spray system and operator: (dry) 1,673 lbs. (759 kg); (full) 2,996 lbs. (1,359 kg). Maximum Gross Vehicle Weight: 3,626 lbs. (1,645 kg).
<b>OPTIONS</b>	Operator Enclosure, Electric Hose Reel kit, Model 41134; Sonic Boom, Model 41089; Foam Marking kit, Model 41572; Spray Gun kit only, Model 41133; 2-Post ROPS, Model 41361; Enclosed Walk Boom, Model 41358; Walk Boom Trailer, Model 41359. Single Nozzle kit, Model 41024; Enclosed Boom, Model 41355.
<b>CERTIFICATION</b>	This product complies with ANSI 56.8 specifications.
<b>WARRANTY</b>	Two year limited warranty. See operations manual for details.

\* Specifications and design subject to change without notice.

**A Safety Reminder:** Prior to any application, know the chemical content and the manufacturer's recommendation for protective clothing. Always wear proper clothing and mask when applying chemicals.

The Multi Pro 1200 & 1250 are manufactured in Tomah, WI ISO 9002 Certified Plant.

