LEADING TECHNOLOGY, PROVEN RELIABILITY, UNSURPASSED ACCURACY.

The Multi Pro 5800 is just what you would expect from the market leader in turf sprayers. We took hundreds of hours of insightful customer input and created the most advanced spray system on the market. Virtually every aspect of the spray system has been optimised for performance accuracy. We have engineered in aggressive agitation and faster response times to consistently and accurately apply desired spray rates. Extensive testing and reliable components ensure the Multi Pro 5800 is ready to perform when you need it most. Add highly productive work attachments and accessory kits to save labour and chemical costs by simplifying the mixing and spraying processes. Contact your Toro Dealer to learn more, or schedule a demonstration on your course.

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FEATURES

Six Diaphragm Pump

 An industry exclusive – this oversized pump satisfies the highest spray rates while simultaneously supplying generous agitation flow.

1,136 L (300 gal) Chemical Tank

 Ready for the long haul, this thoughtfully designed tank incorporates four, 30 degree, side-mounted agitation nozzles to ensure homogeneous mixing of chemicals for application consistency and accuracy.
Polyethylene material won't crack, dent, rust, chip or peel.

Powerful Engines

• Proven liquid-cooled Diesel or EFI Petrol engines have the power to perform in the most demanding conditions.

Rugged Triangular Spray Boom

 Three section, 6.25 m boom width provides fore and aft breakaway on impact while protecting nozzles. Raises into a crisscross position for storage and transportation.

Centre Control Console

 With Quick Find[™] armrest and LCD InfoCenter display featuring ExcelaRate[™] automatic spray application rate control.

MULTIPRO® 5800 SPECIFICATIONS*

	MULTI PRO 5800-D, MODEL 41393 (Diesel)	MULTI PRO 5800, MODEL 41394 (Petrol)	
ENGINE	Kubota® V1505, rated output: 26.5 kW, 5 L, 4-cylinder liquid-cooled diesel, Biodiesel B-20 compatible (Model 41393)	Kubota® 37.3 kW liquid-cooled EFI petrol engine (Model 41394)	
COOLING SYSTEM	Mid-mounted 3.12 L radiator with oil cooler mounted in front.		
FUEL SYSTEM	45 L polyethylene fuel tank with 38 mm opening on the passenger side for fueling; vented fuel cap with mechanical float-style fuel gauge on the console, in-line fuel replacement filter.		
TRACTION SYSTEM	Hydrostatic system driving double planetary gear reduction rear wheel drives; foot pedal control of forward/reverse ground speed.		
GROUND SPEED/CLEARANCE	Forward: 0-16.1 km/h. Reverse: 0-6.4 km/h.		
TYRES	Front: 23" diameter rounded profile, 4-ply rated tyre with smooth tread pattern; wheel has 5-hole bolt pattern for lugs. Rear: 26.5" diameter rounded profile, 6-ply rated tyre with turf tread pattern; wheel has 8-hole bolt pattern for lugs.		
BRAKES	2-wheel mechanical cable operated multi disc wet brakes with additional hydrostatic braking through drive train.		
MAIN FRAME	Welded high strength steel tubular construction.		
SUSPENSION	Front: straight axle with twin independent leaf springs and dual shock absorbers. Rear: rigid with high flotation rear tyres.		
STEERING	Fully hydraulic with dedicated power source 48° steering angle.		
GAUGES/INDICATORS	Ignition key switch; analog spray system pressure gauge; fuel gauge; battery voltage lamp; oil pressure warning lamp; glow plug lamp; coolant temperature warning lamp; InfoCenter display console		
CONTROLS	Throttle control; spray pump switch; tank agitation switch; individual boom section switches; master boom switch; speed-lock switch; manual/automatic spray mode switch; boom lift/lower switches; manual application rate control (pressure) switch; USB port; 12V power socket; ExcelaRate™ automatic spray rate control (via InfoCenter).		
SEATS	Bucket seats with easy tilt forward bracket; removable bolts allow for adjustment for various seat positions; seats are interchangeable from left to right.		
ELECTRICAL FEATURES	12 volt. 690 cold cranking amps at -18° C. 12 volt, 60 Amp alternator. Dash mounted ignition switch, with glow plug timing circuit.		
LIGHTS	Rectangular 12 volt. 37.5 watt halogen sealed beam headlights.		
SOUND LEVEL	90 dB(A) at operator ear under normal operation		
WEIGHT	Drive-on weight: 1,307 kg, Shipping weight: 1,307 kg, Empty vehicle: 1,307 kg, Full w/ Operator: 2,582 kg, MGVW: 3,035 kg.		
DIMENSIONS	Measurements with spray system— Overall Length: 391 cm booms forward. Overall Width: 224 cm booms forward Height: 213cm	Turning Diameter: 4.7 m front tyre inside 8.1 m front tyre outside	
WARRANTY	Two-year limited warranty. Refer to the Operator's Manual for further details.		
CERTIFICATION	SAE 2258 Dec. 2003 and EU 98/37EC Machinery Directive. 2014/108/EC (EMC).		

	SPRAYER SPECIFICATIONS	
SOLUTION TANK	Elliptical, high-density, impact-resistant polyethylene with large 41 cm fill well.	
RATED CAPACITY	1,136 litre (300 gallon).	
SPRAY PUMP	Hardi 364 / 10.0 6-diaphragm positive displacement; flow rate 170.3 lpm, 1500 kpa (220 psi) maximums.	
AGITATOR	4, side-mounted jet agitation nozzles for full tank agitation.	
BOOM ASSEMBLY	6.25 m, 4 nozzles per selection, triangular truss-style open boom. 12 total triple-turret nozzle mounts with diaphragm check valves.	

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.

*Specifications and design subject to change without notice. Products depicted in this litreature are for demonstration purposes only. Actual products offered for sale may vary in use, design, required attachments and safety features. See distributor for details on all warranties.



MULTIPRO® 5800 ACCESSORIES*

	MULTI PRO 5800 ACCESSORIES	
CLEANLOAD EDUCTOR KIT	This on-board mixing station allows rapid and safe loading of any chemical without the need to first mix into a slurry. Incorporates a built-in bottle wash feature and has an optional suction lance to draw liquid or powder products from their container. Stores within the width of the spray vehicle for transport.	
FRESH WATER RINSE KIT	114 L. Nesting inconspicuously behind the main tank, this system includes a separate electric diaphragm pump, dedicated plumbing and dual rinse nozzles. At 38 L per cycle, it has on-board capacity to complete a triple rinse process, saving precious time.	
ELECTRIC HOSE REEL KIT	45.7 m of 13 mm hose for hand or walk spraying applications. Convenient electric powered rewind. Spray gun has an adjustable nozzle from stream to fan.	
PRO FOAM MARKING KIT	Foam dollops ensure accurate parallel path tracking. Select foam for either boom or both.	
PRO FOAM	3.8 L bottle of Pro Foam Concentrate.	
HAND SPRAY WAND KIT	Spray manually using handheld device for precision and accuracy.	
ULTRA SONIC BOOM Leveling kit	Sonar sensors automatically maintain proper boom height over undulating turf for consistent and proper spray pattern.	
DRIFT REDUCTION BOOM Shroud	Extends 30.5 cm below the boom to minimise chemical drift in breezy conditions while retaining full boom system functionality.	
CONTACT & SYSTEMIC Nozzles	Select the right nozzle for your application by using the Toro Nozzle Selector - available via Toro.com	

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.

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The Multi Pro 5800 is manufactured in Tomah, WI ISO 9002 Certified Plant.



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