

Tournament Ultra Lite Greens Roller 7575

POWER	9 HP (6.7kW) Honda commercial gasoline engine, single cylinder, air-cooled. Engine mounted air cleaner.
CONFIGURATION	A gasoline engine powered, hydraulic drive, riding golf course greens roller. Hydraulic dual roller drive system for superior traction and safety. Direct drive hydraulic motors to each roller cylinder eliminating the maintenance required on mechanical drive systems.
DRIVE	Hydrostatic using a 16cc hydraulic pump driving two (2) hydraulic motors direct coupled to each roller cylinder. Direct drive motors eliminate maintenance, hydraulic drive to both rollers provides superior traction in all turf and terrain conditions.
SPEED	Infinitely variable, 0-7 mph (0-11.3 kph)
BRAKING	Dynamic braking through the hydrostatic drive system
BATTERY	12 volt
CONSTRUCTION	Heavy gauge square steel tubing main frame, hydraulically formed, electrically welded.
ROLLERS	Two (2) oscillating 6" (15.24cm) diameter x 36" (91cm) length, seamless, drawn over mandrel steel tubes. Beveled on both ends with roller scrapers. Bolted hubs with bearings on each end of both rollers.
STEERING	Mechanical chain / sprocket, 16" (40cm) automotive type steering wheel
GROUND PRESSURE	4 psi with 175 lb. operator on hard surface
	3 psi with 175 lb. operator on fine turf (variable with turf conditions)
CONTROLS	Recoil start, engine throttle, choke and fuel on-off on the engine. Dual drive pedals control left / right operation and rolling speed. Pedals connected to hydraulic pump via mechanical linkage.
SEAT	High-back, one piece for operator comfort
ELECTRICAL	12 volt system available from the engine while running, no battery.
SOUND LEVEL	90 dbA under normal operating conditions
DIMENSIONS (Inches/cm) (Length-Width-Height)	Length – 52" (132cm), Width – 49" (125cm), Height – 47" (119cm)
WEIGHT	605 lbs (275 kg)
LIQUID CAPACITIES	Hydraulic Fluid: 1 gallon (3.785 I) in high density polyethylene tank Fuel Capacity: 1 Gallon (3.785 I.) engine mounted fuel tank.

SAFETY & CONFORMANCE Dual drive roller system for superior traction and safe operation in all turf and terrain conditions. Dynamic braking thru hydrostatic drive system.

TRANSPORT

Dedicated trailer 7505

Low profile design with drop axle rated at 2500 lb. capacity. Extra wide expended metal bed and tailgate fitted with rubber matting for traction and an adjustable centering guide system for easy " load / unload " of the roller. Width – 56" (142cm), Length – 47" (110cm) tailgate "up", not including drawbar, Weight – 240 lbs. (528kg), Drawbar – adjustable from 44" (111cm) to 47" (119cm),

Tires – 18-9.50x8 pneumatic