# **HP11 GREENS ROLLER**





The HP11 Roller is built for fast, smooth, reliable turf conditioning with dual drive oscillating roll and articulating steering. It delivers firmer fairways, faster green, smoother ball rolls. With a high-performance hydraulic pump, the HP11 reaches 11.9 MPH, maintaining consistent pressure.

Designed for durability, the HP11 has larger bearings, machined rolls, and a heavy-duty trailer for long-lasting performance. Optional upgrades including the Inner Spike-Air Kit and Top Dressing Brush Kit allow customization.

#### **Key Features and Benefits:**

Unmatched Speed and Handling - Roller features a highperformance speed up to 11.9 MPH and a double steering ratio for smooth handling.

**Ultimate Convenience and Efficiency** - HP11 features articulating steering for smooth maneuverability, dual drive oscillating rolls for even traction.

Precision Rolling for a Perfect Finish - Includes a 36" rolling swath with customizable pressure.



## 13HP Honda Engine

A fuel-efficient, high-output 4 For maximum durability, a stroke, air-cooled engine with precision camshaft design and high compression ratio for optimal power. With a digital CDI Ignition to ensure reliable performance.



#### **Drive Rolls**

rugged tubular steel frame with continuous welds and reinforced gussets ensures long-lasting strength and reliable performance.



## **Optional Upgrades**

Upgrades that enhance performance. LED light kit. Spike-Air Kit. Tournament Roll Kit. Powered Roll Brush. Arm Rest Seat Upgrade. Pedal Extensions.



#### **Transport Trailer**

The HP11 Trailer features an extra-long tailgate, rubber traction mat, and loading guides for safe transport, along with a swivel jack stand with a caster wheel for easy maneuvering.



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Product Specifications	
Length	39"in (99cm)
Width	39"in (99cm)
Height	45"in (114cm)
Standard Equipment	
Engine	13 HP Honda, Electric Start
Fuel Tank	1.6 Gallons
Controls	On/Off Switch, Choke and Fuel
Battery	12 Volt, 245 CCA automotive type
Hour Meter	Standard
Rolling Swath	36"
Steering Wheel	13-1/4" diameter, automotive type, tilt steering wheel. 13-1 ratio
Drive Rolls	2 - Oscillating steel rolls, both driven for positive traction. 1-1/4" roll mounting bearing. 10-3/4" diameter, 36" long with beveled ends & scrapers. Rolls are machined to within two thousandths of an inch concentricity.
Speed	Variable, 0–11.9 MPH
Brakes	Hydrostatic
Hydraulic Components	Hoses: SAE JIC hose ends & fittings. 3,000 P.S.I. working & 12,000 P.S.I. burst. Motors: Two (2) hydraulic motors, Disp. 7.3 cubic inch displacement. Pump: One (1) hydraulic pump, 62 cubic inch displacement, with return to neutral assembly. 25 micron filter. 5 gallon hydraulic oil capacity.
Traction Drive	Hydraulic pump to 2 hydrostats - 1 to each roll. Chain drive from hydraulic motors to rolls. #50 chain & sprockets.
Climbing Traction	Up to 40°
Seat	Molded cushion with protective edge trim, neutral safety switch & forward/reverse adjustment. Rubber mounted to reduce vibration.
Main Frame	2-1/2" x 2-1/2" x 1/4" steel square tube. Fully gusseted with continuous welds.
Trailer Information	
Length	48"in (122cm)
Width	42"in (107cm)
Hitch Height	16"in (41cm)
Weight	197lbs (89kg)
Options	
Roller Options	Powered Roll Brush, LED Light Kit, Top Dressing Brush Kit: Soft or Hard, Spike-Air Kit, Tournament Roll Kit, Arm Rest Sea, Pedal Extensions.

