

# GAS ROLLER Model HP5.5

**Salsco, INC.**  
LEADER BY DESIGN



**MADE IN  
THE U.S.A.**

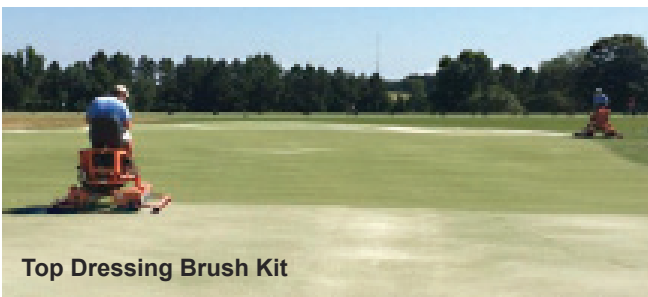


The HP5.5 is another great Roller in a line of manufacturing excellence. From the ground up, the HP5.5 is unique in many ways. We put drive sprockets on both ends of the rolls, so if they ever wear, simply flip the rolls and you have a new drive. We machine the rolls 100%, so consistency is absolutely perfect. All four rolls are driven, so as to eliminate any chance of slippage. Both rolls in each roll housing are allowed to float over the terrain giving a perfectly smooth surface, and both roll housings are allowed to float over undulations on any surface. Pictured to the left is the HP5.5 with the optional Top Dressing Brush Kit and LED Light Kit on its transport trailer, ready to go roll the greens. Pictured to the right is the standard Transport Trailer equipped with turf tires to protect the turf and an extra long tailgate with a full rubber traction mat.



## All Four Rolls Are Driven!

- 13HP Honda Electric Start Engine
- 12 Volt Battery
- Roll Housings Articulate at Different Degrees of Travel, which allows for 100% Roll to Ground Contact
- 36" Rolling Swath
- Ground Pressure - 3.47 P.S.I.
- Transport Trailer is Standard
- Options: LED Light Kit, Arm Rest Seat Upgrade, Top Dressing Brush Kit, Inner Spike-Air Kit, Pedal Extensions



Top Dressing Brush Kit

Brushing sand after top-dressing is easily performed with the optional **Top Dressing Brush Kit**, available on most Rollers. Using the Brush Kit when rolling clay courts, reduces the amount of time before play can begin.



Arm Rest Seat



Pedal Extensions



Inner Spike-Air Kit

**Arm Seat Upgrade Option** comfort for the operator. When using the **Spike-Air Kit** option on the green, it will gently spike the green to allow water and oxygen penetration through the crust to the roots of the plant. **Pedal Extensions** allow employees with shorter legs to remain fully seated, engaging the seat switch, while still being able to reach the pedals.

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*Quality of Workmanship, Innovative Design, Built to Last!*

**SPECIFICATIONS AND OPTIONS - MODEL HP5.5 GAS ROLLER**

<b>WARRANTY:</b>	5 - Year Limited Warranty
<b>ENGINE:</b>	13HP Honda, electric start. Rubber mounted to reduce vibration.
<b>FUEL TANK:</b>	Provided with engine. 1.6 gallons
<b>CONTROLS:</b>	On/Off switch, choke & fuel.
<b>HOUR METER:</b>	Standard
<b>BATTERY:</b>	12 Volt, 245 CCA automotive type.
<b>ENGINE COOLING FAN:</b>	Standard
<b>SEAT:</b>	Molded cushion with protective edge trim, neutral safety switch & forward/reverse adjustment. Rubber mounted to reduce vibration.
<b>STEERING SYSTEM:</b>	All four rolls articulate & oscillate to smooth the surface of the green without changing the undulations designed into the green.
<b>STEERING WHEEL:</b>	13-1/4" diameter, automotive type tilt steering wheel. 13-1 ratio
<b>MAIN FRAME:</b>	2-1/2" x 2-1/2" x 1/4" steel square tube. Fully gusseted with continuous welds.
<b>DRIVE ROLLS:</b>	Four (4) - Oscillating steel rolls, driven for positive traction. 5.5" diameter, 36" long with beveled ends. Rolls are machined to within two thousandths of an inch concentricity.
<b>TRACTION DRIVE:</b>	Hydraulic pump to 2 hydrostats - 1 to each set of rolls. Chain drive from hydraulic motors to rolls. #50 O-Ring Chain & Sprockets.
<b>CLIMBING TRACTION:</b>	Up to 40°
<b>BRAKES:</b>	Hydrostatic
<b>HYDRAULIC COMPONENTS:</b>	<b>Hoses:</b> SAE JIC hose ends & fittings. 3,000 P.S.I. working & 12,000 P.S.I. burst. <b>Motors:</b> Two (2) Char-Lynn 7.3 cubic inch displacement. <b>Pump:</b> One (1) Piston type, .97 cubic inch displacement.
<b>ROLLING SWATH:</b>	36"
<b>SPEED:</b>	Variable, 0-11.9 MPH
<b>GROUND PRESSURE:</b>	3.47 P.S.I.
<b>TRANSPORT TRAILER:</b>	<b>Axle:</b> Spindle type with greaseable hub assemblies. <b>Tire/Wheel assemblies:</b> 18.5 X 8.5-8 load range "C", 6 ply, rated 935 lbs. <b>Hitch:</b> Tractor type hitch. <b>Jack:</b> 1,000 lbs. side crank with swivel wheel. Full rubber mat in box and on tailgate.
<b>GUARDS/DECALS:</b>	All moving parts guarded. Full set of safety decals.
<b>PAINT:</b>	Orange, polyester powder coat paint provides excellent outdoor weatherability and offers protection against ultraviolet discoloration. All parts painted separately.
<b>ROLLER OPTIONS:</b>	LED Light Kit, Top Dressing Brush Kit, Inner Spike-Air Kit, Arm Rest Seat Upgrade, Pedal Extensions.
<b>ROLLER DIMENSIONS:</b>	Length: 3'9" Width: 3'5" Height: 4'9" Weight: 750 lbs.
<b>TRAILER DIMENSIONS:</b>	Length: 4'3/4" Width: 3'8-3/4" Side Rails: 10" Hitch Height: 16" Weight: 197 lbs.

Specifications & Options Subject to Change Without Notice

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**MANUFACTURER OF OUTDOOR POWER EQUIPMENT**

Products for Turf & Lawn care, Rental, Construction, Tree Care, Wood Processing, Nursery & Farm Industries

**3-1/2" - 18" Capacity, Gas, Diesel, & PTO Wood/Brush Chippers - Slab Chippers**  
**Gas, Electric & Tow Behind Rollers - Tranz-Former Roller - CRV Core Recovery Vehicle**  
**Mini-Paver - Mini-Track Paver - Cobra Curbers - Scorpion Router - Concrete Paver**  
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**9 cu. yds. - 50 cu. yds. Per Hour, Electric, PTO & Diesel Powered Shaving Mills**



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