



1500

The Hustler 1500 Riding Greens Mower

- Easy to maintain and operate
- Reliable Briggs & Stratton Vanguard engine
- Lightweight and versatile all in one package
- Easy to adjust cutting units
- Superior operator visibility

Designed with the operator in mind. Convenient control location for ease of operation. Maintenance is a breeze with our simple open design. Smooth, reliable precision cut. Durable, tubular frame design giving you the best value in the market.



3 YEAR | **1500** HOUR
LIMITED WARRANTY

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HUSTLER[®]
Cutting Grass Not Corners

1500

RIDING GREENS MOWER

ENGINE

Engine: 18 hp Briggs & Stratton Vanguard 570cc horizontal crank air-cooled V-Twin gasoline

Charging System: 12V DC, 15amp @ 2950 rpm

Sound Level: Less than 82 dbA at operator ear

TRACTION DRIVE SYSTEM

Traction System: 2WD - Sauer Danfoss variable displacement slipper piston pump in parallel w/ (2) Parker Geroller wheelmotors. Traction drive is controlled by single rocker style foot pedal forward and reverse.

Ground speed

Transport speed: 0 to 9.5 mph

Mow speed: 0 to 5 mph (adjustable for customer preference)

Reverse Speed: 0 to 3 mph

Tires & Wheels: 20" diameter x 10" wide x 10" diameter wheel rims, smooth tread, round shoulder 2-ply

Tire Pressure & Turf Compaction: 9 to 12 psi (customer preference)

Fuel Capacity: 7 US gallons - sightline feature at front of tank to see fuel level

Steering System: Hydraulic power steering unit with rear wheel rotated by hydraulic dual rod cylinder for consistent left and right turns. Parker pump and Sauer power steering unit.

Controls & Indicators: Foot operated service brake/parking brake, right foot operated rocker-style drive pedal fwd/rev, right hand operated joystick control for lift/lower of reels, mow on/off electric rocker switch, independent throttle and choke cables, hour meter, warning lights for engine oil pressure, engine oil temperature, hydraulic oil temperature

Brakes: Drum mounted to each wheelmotor

Hydraulic Oil

Standard Model: 6.5 gallons ISO 68 anti-wear mineral based oil

Bio-Hydraulic Model: (includes oil cooler) 7.0 U.S. gallons Terresolve Envirologic 168 biodegradeable hydraulic oil

Reel Drive System: Parker hydraulic gear pump feeds (3) Parker gear motors in series, switched on/off thru valve block.

Reel Speed: 2200 rpm reel speed @ full engine speed of 2950 rpm, frequency of clip 11k - 0.044 @ 1 mph

Cut Width: 60" overall cut width provided by (3) reel assemblies

Weight: Tractor (no reels) - 980 lbs

Backlapping: Optional kit

DIMENSIONS

Overall width: 71.3" (outside of reels)

Overall length: 96.2" (with baskets)

Overall height: 74.5" (top of ROPS)

Wheelbase width: 57" (outside tires)

Wheelbase length: 49.5" (center to center)

GENERAL INFORMATION

Seat: Adjustable front-to-back, contour mold-padded seat

Roll-Over Protection: ROPS and seat belt standard on tractor

CUTTING UNITS

Reel Assembly

Model #929729: 11-blade assembly - greens, front throw discharge only

Model#929745: 7-blade assembly - tee & approach, front/rear throw discharge changeable

Height of Cut: 0.060" to 1.000" (dependent on bedknife installed) front roller is fully adjustable both ends thru cut range, rear roller is 3 position adjustable depending on cut range to maintain optimum angle of attack (rear roller adjustment chart decal provided on tractor). Adjustment provided for rear roller and bedknife parallel.

Front Rollers: Smooth, grooved and grooming rollers available

Bedknives: Hi-carbon, heat treated tournament thickness standard (7-blade: 3.5 mm, 0.137" and 11-blade: 2.5 mm, 0.098"), hi-speed longlife bedknife (tool steel inserted leading edge) available as option including full range of thicknessess. 13 screw fastening.

Bedknife Adjustment: Dual screw spring loaded, simple and self locking quick precise adjustment each side

Reel Bearing System: Tapered roller bearings with spring load on one end for self adjustment

Weight of Reel Assembly

Model #929729: 11-blade reel assembly w/smooth front roller and basket 96 lbs each

Model#929745: 7-blade reel assembly w/standard front roller 84 lbs each

ACCESSORIES

Backlap kit, Light kit, Light guard kit, Arm rest kit, 3wd kit, Traction tires, Leak detection, Powered groomer, Powered Rear roller brush, Rear roller scraper, Front rollers - smooth,grooved, grooming, Front roller scrapers

Specifications subject to change without notice.