Field-proven performance and quality of cut.

The legendary Toro® Greensmaster® Fixed-Head series (800/1000/1600) has a cutting width range of 18”, 21” and 26”, respectively. All models in the line boast convenient operator controls, precision cut, and an ergonomic loop handle design to reduce operator fatigue and increase productivity. These units offer a number of maintenance features to ensure a long and productive life, including quick access to all service points for routine maintenance, and a forward weight bias which balances the machine and sets an industry standard for straight line tracking. This also ensures a pristine cut regardless of operator influence.

**Greensmaster 800/1000/1600**

**Common Features:**
- Loop handle design and conveniently located controls for easy operation
- Squeeze hand brake for enhanced control
- Superior tracking

**Greensmaster 800:**
- Heavy-duty, 4.3 hp (3.2 kW) Subaru® Industrial engine for optimal power
- 18-inch (45.7 cm) width of cut
- Narrow mowing swath for narrow striping and superior ground-following over undulations
- Standard 14-blade reel provides a smooth, consistent cut resulting in superior ball roll

**Greensmaster 1000 (NEW Honda® Engine):**
- Heavy-duty, 3.5 hp (2.6 kW) Honda® engine for optimal power
- 21-inch (53.3 cm) width of cut
- Legendary quality of cut and reliable performance
- Standard 11-blade reel (14-blade optional) for superior performance in any mowing condition

**Greensmaster 1600:**
- Heavy-duty, 4.3 hp (3.2 kW) Subaru® Industrial engine for optimal power
- 26-inch (66 cm) width of cut
- Wider mowing swath for increased productivity
- Standard 8-blade reel for mowing aprons, tees, and other surrounding formal turf

**EdgeSeries™ Reels**

Call your Toro distributor at 800-803-8676
Greensmaster® 800 Specifications

| ENGINE | Subaru® Heavy-Duty Industrial, 4.3 hp (3.2 kW) @ 4000 rpm, OHV, 4-cycle, CARB, EPA, EU, China certified gasoline engine with integral lighting coil. Displacement: 7.7 cu in. (126 cc). Cast iron cylinder sleeve. Electronic ignition. Maximum noise suppression muffler. |
| FUEL CAPACITY | .79 gallons (3.0 liters) regular grade unleaded gasoline. |
| REEL DRIVE | Positive drive belt powered reel. Manually activated jaw-type clutch provides drive engagement/disengagement. |
| GROUND SPEED | Mowing speed: 1.5 mph (2.4 km/h) to 3.3 mph (5.3 km/h). Transport speed (maximum): 5.0 mph (0.0 km/h) with transport tires installed. |
| DIFFERENTIAL | Peerless Series 100. |
| CLUTCHES | Traction: inside belt idler. Reel: jaw type. |
| BRAKE | Service/parking-band type. |
| TRACTION DRUM | Dual cast aluminum, 7.5” (19 cm) diameter. |
| HANDLE | Loop style; 1” (2.5 cm) diameter with easy pull pin height adjustment, operator selected. |
| TRANSPORT TIRES/KICKSTAND | Optional – Two quick detachable pneumatic tires, 3.00 x 3.25-6. 15 psi (1.03 bars) tire pressure. Lift assist kickstand is standard. |
| REEL CONSTRUCTION | 5” (12.7 cm) diameter, 14 high-carbon steel blades welded to 5 stamped steel spiders. Optional 11-blade reel. |
| WIDTH OF CUT | 18” (45.7 cm) |
| HEIGHT OF CUT | .078” to 1.0” (1.98-25.4 mm) |
| CLIP | Standard 14-Blade: .13” (3.3 mm) .19” (4.9 mm)  |
| Optional 11-Blade: .16” (4.3 mm) .25” (6.4 mm) |
| BEDKNIFE & BEDBAR OPTIONS | Dual screw “click” adjustment to reel. EdgeMax® Microcut Bedknife standard |
| GRASS BASKET | Patented design: molded polyethylene, baffled and vented for high efficiency collection. |
| FRONT ROLLER | Aluminum Wiehle roller standard; 2’ (5.1 cm) diameter, .200 spacing. |
| WEIGHT | 216 lbs. (97.9 kg) with aluminum Wiehle roller, kickstand and grass basket, without transport tires and groomer. |
| CERTIFICATION | Designed in accordance to ANSI specifications B71.4-2012 and European Community (CE) specifications with required kits installed. |
| WARRANTY | Two-year limited warranty. Refer to the Operator’s Manual for further details. |

**GREENSMASTER 800 ACCESSORIES**

**REEL OPTIONS**
- 132-7353: 11-Blade Reel
- 132-7354: 14-Blade Reel (standard)

**BEDKNIFE & BEDBAR OPTIONS**
- 117-1530: EdgeMax® Microcut Bedknife
- 98-7261: Microcut Bedknife
- 110-2300: Extended Microcut Bedknife
- 117-1532: EdgeMax® Tournament Bedknife
- 98-7260: Tournament Bedknife
- 110-2301: Low Cut Bedknife
- 120-2731-03: Bedbar – Aggressive

**ROLLER & ROLLER SCRAPER OPTIONS**
- 99-6240: Narrow Wiehle Roller (Standard)
- 98-7264: Wide Wiehle Roller
- 104-2640: Full Roller
- 65-8560: Roller Extension
- 98-7257: Full Roller Scraper
- 121-2617: Wide Wiehle Scraper
- 99-6239-01: Narrow Wiehle Scraper
- 121-2616: Scraper Brush

**TRACTION UNIT ACCESSORIES**
- 112-9282: Operator Presence Bail Kit (ANSI/CE req.)
- 04266: Push Broom Brush
- 04123: Wheel Kit
- 115-1886: Traction Slow Down Kit
- 65-9000: Clip Kit
- 115-4754: Wireless Hour Meter (requires 04295)
- 117-0073: High Altitude Kit
- 04063: LED Light Kit

**GROOMING OPTIONS**
- 04134: Groomer Drive Reverse
- 125-3451: Forward Rotating Kit
- 120-2742: Grooming Brush
- 04268: Grooming Brush – Soft
- 04269: Grooming Brush – Stiff
- 04801: Grooming Reel – Twin Tip

**TOOLS**
- 04399: Turf Evaluator
- 125-5610: Paper – Reel
- 125-5611: Shim – Reel
- 94-9010: Height of Cut Bar Assembly
- 131-4828: Angle Indicator
- 131-6829: Mount-Angle Indicator

*Specifications and design subject to change without notice. Products depicted in this literature are for demonstration purposes only. Actual products offered for sale may vary in use, design, required attachments and safety features. Consult your local Toro Distributor.*
**Greensmaster 1000 Specifications**

### GREENSMASTER 1000, MODEL 04810

<table>
<thead>
<tr>
<th><strong>ENGINE</strong></th>
<th>Honda GX120 - 3.5 hp (2.6 kW) @3600 rpm, gasoline with integral lighting coil.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FUEL CAPACITY</strong></td>
<td>2.1 qts (2L)</td>
</tr>
<tr>
<td><strong>TRACTION DRIVE</strong></td>
<td>Positive drive belt driven split drums through a differential. Two 'A' section v-belts with manually activated idler pulley provide drive engagement/disengagement. Gear reduction ratio (2:1), mounted to engine.</td>
</tr>
<tr>
<td><strong>REEL DRIVE</strong></td>
<td>Positive drive belt powered reel. Manually activated jaw-type clutch provides drive engagement/disengagement.</td>
</tr>
<tr>
<td><strong>GROUND SPEED</strong></td>
<td>Mowing speed: 1.5 mph (2.4 km/h) to 3.3 mph (5.3 km/h). Transport speed (maximum): 5.0 mph (8.0 km/h) with transport tires installed.</td>
</tr>
<tr>
<td><strong>DIFFERENTIAL</strong></td>
<td>Peerless Series 100.</td>
</tr>
<tr>
<td><strong>CLUTCHES</strong></td>
<td>Traction: inside belt idler. Reel: jaw type.</td>
</tr>
<tr>
<td><strong>BRAKE</strong></td>
<td>Service/parking-band type.</td>
</tr>
<tr>
<td><strong>TRACTION DRUM</strong></td>
<td>Dual cast aluminum, 7.5&quot; (19 cm) diameter.</td>
</tr>
<tr>
<td><strong>HANDLE</strong></td>
<td>Loop style; 1&quot; (2.5 cm) diameter with easy pull pin height adjustment, operator selected.</td>
</tr>
<tr>
<td><strong>TRANSPORT TIRES/KICKSTAND</strong></td>
<td>Optional – Two quick detachable pneumatic tires, 3.00 x 3.25-6. 15 psi (1.03 bars) tire pressure. Lift assist kickstand is standard.</td>
</tr>
<tr>
<td><strong>REEL CONSTRUCTION</strong></td>
<td>5&quot; (12.7 cm) diameter, 11 high-carbon steel blades welded to 5 stamped steel spiders. Optional 8-blade &amp; 14-blade reel.</td>
</tr>
<tr>
<td><strong>WIDTH OF CUT</strong></td>
<td>21&quot; (53.3 cm)</td>
</tr>
<tr>
<td><strong>HEIGHT OF CUT</strong></td>
<td>.078&quot; to 1.0&quot; (1.98-25.4 mm)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>CLIP</strong></th>
<th>Standard</th>
<th>w/Clip Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard 11-Blade:</td>
<td>.16&quot; (4.3 mm)</td>
<td>.25&quot; (6.4 mm)</td>
</tr>
<tr>
<td>Optional 8-Blade:</td>
<td>.23&quot; (5.8 mm)</td>
<td>.44&quot; (8.6 mm)</td>
</tr>
<tr>
<td>Optional 14-Blade:</td>
<td>.12&quot; (3.3 mm)</td>
<td>.19&quot; (4.9 mm)</td>
</tr>
</tbody>
</table>

| **BEDKNIFE/Bedbar** | Dual screw “click” adjustment to reel. EdgeMax® Microcut Bedknife standard |
| **GRASS BASKET** | Patented design: molded polyethylene, baffled and vented for high efficiency collection. |
| **FRONT ROLLER** | Aluminum Wiehle roller standard; 2" (5.1 cm) diameter, .200 spacing. |
| **WEIGHT** | 220 lbs. (99.8 kg) with aluminum Wiehle roller, kickstand and grass basket, without transport tires and groomer. |
| **CERTIFICATION** | Designed in accordance to ANSI specifications B71.4-2017 and European Community (CE) specifications with required kits installed. |
| **WARRANTY** | Two-year limited warranty. Refer to the Operator’s Manual for further details. |

### GREENSMASTER 1000 ACCESSORIES

#### REEL OPTIONS
- 132-7312 8-Blade Reel
- 132-7313 11-Blade Reel (standard)
- 132-7314 14-Blade Reel
- 04109 Dethatching Reel

#### ROLLER OPTIONS
- 88-6790 Wide Wiehle Roller
- 93-9045 Long Front Wiehle Roller 2.5" (63.5 mm) dia.
- 71-1550 Cast Iron Wiehle Roller
- 110-2642 Full Roller
- 65-8560 Front Roller Extension Kit

#### SCRAPER OPTIONS
- 112-9285 Smooth Scraper
- 112-9286 Scrapper Brush
- 112-9289 Narrow Wiehle Scraper Scraper
- 112-9287 Scraper Comb

#### GROOMING OPTIONS
- 04134 Reverse Groomer Drive
- 125-3451 Forward Rotating Kit
- 04270 Grooming Brush – Soft
- 04271 Grooming Brush – Shift
- 04802 Grooming Reel – Twin Tip

#### TRACTION UNIT ACCESSORIES
- 04063 LED Light Kit
- 112-9282 Operator Presence Bail Kit [ANSI/CE req.]
- 04266 Push Broom Brush
- 04123 Wheel Kit
- 115-1886 Traction Slow Down Kit
- 45-9008 Clip Kit
- 115-4754 Wireless Hour Meter (requires 04295)
- 117-0073 High Altitude Kit

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Rev. 4/19
### **Greensmaster® 1600 Specifications**

**ENGINE**
- Subara® Heavy-Duty Industrial, 4.3 hp (3.2 kW) @ 4000 rpm, OHV, 4-cycle, CARB, EPA, EU, China certified gasoline engine with integral lighting coil. Displacement: 77 cu in. (126 cc). Cast iron cylinder sleeve. Electronic ignition. Maximum noise suppression muffler.

**FUEL CAPACITY**
- .79 gallons (3.0 liters) regular grade unleaded gasoline.

**TRACTION AND IMPLEMENT DRIVE**
- Engine to countershaft drive: two 'A' section V-belts. Timing belts from countershaft to differential, drive drum and reel.

**REEL DRIVE**
- Positive drive belt powered reel. Manually activated jaw-type clutch provides drive engagement/disengagement.

**GROUND SPEED**
- Mowing speed: 1.5 mph (2.4 km/h) to 3.3 mph (5.3 km/h). Transport speed (maximum): 5.0 mph (8.0 km/h) with transport tires installed.

**DIFFERENTIAL**
- Peerless Series 100.

**CLUTCHES**
- Servicing: inside belt idler. Reel: jaw-type.

**BRAKE**
- Traction: band type.

**TRACTION DRUM**
- Dual cast aluminum. 7.5” (19 cm) diameter.

**CONTROLS**

**HANDLE**
- Loop style; 1” (2.5 cm) diameter with easy pull pin height adjustment, operator selected.

**TRANSPORT/TIRES/KICKSTAND**
- Optional – Two quick detachable pneumatic tires, 3.00 x 3.25-6. 15 psi (1.03 bar) tire pressure. Lift assist kickstand is standard.

**REEL CONSTRUCTION**
- 5” (12.7 cm) diameter, 8 high carbon steel blades welded to 6 stamped steel spiders. Optional 11-blade reel.

**WIDTH OF CUT**
- 26” (66 cm)

**HEIGHT OF CUT**
- .125”-.125” (3.2 -31.8 mm)

**CLIP**
- Standard B-Blade: .23” (5.8 mm) .34” (8.6 mm)
- Optional 11-Blade: .17” (4.3 mm) .25” (6.4 mm)

**BEDKNIFE/BEDBAR OPTIONS**
- Dual screw “click” adjustment to reel. Low-cut bedknife standard.

**GRASS BASKET**
- Molded polyethylene. 2 position.

**FRONT ROLLER**
- Aluminum Wiehle roller standard; 2” (5.1 cm) diameter, .200” spacing.

**DIMENSIONS**
- Overall Length: 59” (150 cm)
- Overall Width: 41” (104 cm)
- Overall Height: 48” (122 cm) w/o transport tires
- Weight: 232 lbs. (146.5 kg) w/o transport tires

**CERTIFICATION**
- Designed in accordance to ANSI specifications, B71.4-2012 and European Community (CE) specifications with required kits.

**WARRANTY**
- Two-year limited warranty. Refer to the Operator’s Manual for further details.

### **Greensmaster® 1600 Accessories**

#### STANDARD EQUIPMENT
- 93-9039 Narrow Wiehle Roller
- 93-9280-01 Bedbar - Standard (Red)
- 93-9015 Low Cut Bedknife
- 132-7361-03 B-Blade Reel (standard)

#### REEL OPTION
- 132-7362-03 11-Blade Reel

#### BEDKNIFE & BEDBAR OPTIONS
- 112-9275 Microcut Bedknife
- 117-1548 EdgeMax® Tournament Bedknife
- 94-5885 Tournament Bedknife
- 107-8181 Fairway Bedknife
- 104-2444 High Cut Bedknife
- 112-9278-03 Bedbar - Aggressive (Black)
- 99-4286 High Height of Cut Arm

#### ROLLER & ROLLER SCRAPER OPTIONS
- 95-0930 Full Roller
- 65-8560 Front Roller Extension Kit
- 112-9290 Wiehle Roller Scraper

#### GROOMING OPTIONS
- 04134 Reverse Groomer Drive
- 125-3451 Forward Rotating Kit
- 04274 Grooming Brush – Stiff
- 04803 Grooming Reel – Twin Tip

#### TRACTION UNIT ACCESSORIES
- 04063 LED Light Kit
- 112-9282 Operator Presence Bail Kit (ANSI/CE req.)
- 115-1886 Traction Slow Down Kit
- 65-9000 Clip Kit
- 04123 Wheel Kit
- 117-0073 High Altitude Jet
- 115-4754 Wireless Hour Meter (requires 04295)

#### TOOLS
- 04399 Turf Evaluator
- 125-5610 Paper – Reel
- 125-5611 Shim – Reel
- 94-9010 Height of Cut Bar Assembly
- 131-6828 Angle Indicator
- 131-6829 Mount-Angle Indicator

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