

TORO

Greensmaster® 800/1000/1600

WALK GREENSMOWERS

FEATURES

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

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.

**EdgeSeries™ Reels****Call your Toro distributor at 800-803-8676**



Greensmaster® 800 Specifications*

GREENSMASTER 800, MODEL 04054 (This product will be discontinued April 2019)										
ENGINE	Subaru® Heavy-Duty Industrial, 4.3 hp (3.2 kW) @ 4000 rpm, OHC, 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.									
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	Traction: inside belt idler. Reel: jaw type.									
BRAKE	Service/parking-band type.									
TRACTION DRUM	Dual cast aluminum, 7.5" (19 cm) diameter.									
CONTROLS	Engine mounted: recoil starter, choke, fuel shutoff. Handle mounted: hour meter, on/off switch, throttle lever, traction engage lever, service/park brake lever, on/off light switch (optional). Frame mounted: reel drive engage lever. Safety devices: neutral interlock system, servicing/park brake, enclosed drive system. Optional: Operator Presence Control.									
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	<table border="1"> <thead> <tr> <th></th> <th>Standard</th> <th>w/Clip Kit</th> </tr> </thead> <tbody> <tr> <td>Standard 14-Blade:</td> <td>.13" (3.3 mm)</td> <td>.19" (4.9 mm)</td> </tr> <tr> <td>Optional 11-Blade:</td> <td>.16" (4.3 mm)</td> <td>.25" (6.4 mm)</td> </tr> </tbody> </table>		Standard	w/Clip Kit	Standard 14-Blade:	.13" (3.3 mm)	.19" (4.9 mm)	Optional 11-Blade:	.16" (4.3 mm)	.25" (6.4 mm)
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Standard 14-Blade:	.13" (3.3 mm)	.19" (4.9 mm)								
Optional 11-Blade:	.16" (4.3 mm)	.25" (6.4 mm)								
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	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
131-6828	Angle Indicator
131-6829	Mount-Angle Indicator

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Greensmaster® 1000 Specifications*

GREENSMaster 1000, MODEL 04810													
ENGINE	Honda GX120 - 3.5 hp (2.6 kW) @3600 rpm, gasoline with integral lighting coil.												
FUEL CAPACITY	2.1 qts (2L)												
TRACTION DRIVE	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.												
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	Traction: inside belt idler. Reel: jaw type.												
BRAKE	Service/parking-band type.												
TRACTION DRUM	Dual cast aluminum, 7.5" (19 cm) diameter.												
CONTROLS	Engine mounted: recoil starter, choke, fuel shut-off. Handle mounted: hour meter, on/off switch, throttle lever, traction engage lever, service/park brake lever, on/off light switch (optional). Frame mounted: reel drive engage lever. Safety devices: neutral interlock system, servicing/park brake, enclosed drive system. Optional: Operator Presence Control.												
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, 11 high-carbon steel blades welded to 5 stamped steel spiders. Optional 8-blade & 14-blade reel.												
WIDTH OF CUT	21" (53.3 cm)												
HEIGHT OF CUT	.078" to 1.0" (1.98-25.4 mm)												
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Optional 14-Blade:	.13" (3.3 mm)	.19" (4.9 mm)											
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

BEDKNIFE & BEDBAR OPTIONS	
115-1880	EdgeMax™ Microcut Bedknife (standard)
93-4262	Microcut Bedknife
108-4303	Extended Microcut Bedknife
115-1881	EdgeMax™ Tournament Bedknife
93-4263	Tournament Bedknife
108-4302	Extended Tournament Bedknife
93-4264	Low Cut Bedknife
112-7475	EdgeMax Fairway Bedknife
63-8600	Fairway Bedknife
94-6392	High Cut Bedknife
112-9279-03	Bedbar – Aggressive

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
104-2642	Full Roller
65-8560	Front Roller Extension Kit

SCRAPER OPTIONS	
112-9285	Smooth Scraper
112-9288	Wide Wiehle Roller Scraper
112-9286	Scraper Brush
112-9289	Narrow Wiehle Roller Scraper
112-9287	Scraper Comb

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

GROOMING OPTIONS	
04134	Reverse Groomer Drive
125-3451	Forward Rotating Kit
04270	Grooming Brush – Soft
04271	Grooming Brush – Stiff
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
65-9000	Clip Kit
115-4754	Wireless Hour Meter (requires 04295)
117-0073	High Altitude Kit

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Greensmaster® 1600 Specifications*

GREENSMASTER 1600, MODEL 04056										
ENGINE	Subaru® Heavy-Duty Industrial, 4.3 hp (3.2 kW) @ 4000 rpm, OHC, 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.									
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	Traction: inside belt idler. Reel: jaw type.									
BRAKE	Servicing brake; band type.									
TRACTION DRUM	Dual cast aluminum. 7.5" (19 cm) diameter.									
CONTROLS	Engine mounted: recoil starter, choke, fuel shut-off. Handle mounted: Hour meter, on/off switch, throttle lever, traction engage lever, service/part brake lever, on/off light switch (optional). Frame mounted: reel drive engage lever. Safety devices: neutral interlock system, servicing/park brake, enclosed drive system.									
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"-1.25" (3.2 -31.8 mm)									
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Standard 8-Blade:	.23" (5.8 mm)	.34" (8.6 mm)								
Optional 11-Blade:	.17" (4.3 mm)	.25" (6.4 mm)								
BEDKNIFE/BEDBAR	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	<table border="1"> <thead> <tr> <th>Overall Length</th> <th>Overall Width</th> <th>Overall Height</th> <th>Weight</th> </tr> </thead> <tbody> <tr> <td>59" (150 cm)</td> <td>41" (104 cm)</td> <td>48" (122 cm) w/o transport tires</td> <td>232 lbs. (146.5 kg) w/o transport tires</td> </tr> </tbody> </table>	Overall Length	Overall Width	Overall Height	Weight	59" (150 cm)	41" (104 cm)	48" (122 cm) w/o transport tires	232 lbs. (146.5 kg) w/o transport tires	
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59" (150 cm)	41" (104 cm)	48" (122 cm) w/o transport tires	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
112-9280-01	Bedbar - Standard (Red)
93-9015	Low Cut Bedknife
132-7361	8-Blade Reel (standard)

REEL OPTION	
132-7362	11-Blade Reel

BEDKNIFE & BEDBAR OPTIONS	
112-9275	Microcut Bedknife
117-1548	EdgeMax™ Tournament Bedknife
94-5885	Tournament Bedknife
107-8181	Fairway Bedknife
104-2646	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
04276	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
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