

# Greensmaster® 1018/1021/1026

WALK GREENSMOWERS

### FEATURES

### Greensmaster 1018/1021/1026 Common Features:

- Heavy-duty, 3.5 hp (2.6 kW) Honda® engine for optimal power
- Telescoping loop handle design with combined operational and safety bail
- Operational bail allows slowing down or a complete stop in tight turns without disengaging traction
- Rubber-mounted handle to reduce oscillation motion from walking for cutting consistency
- No greasing requirement and modular deigns for labor saving maintenance
- Choice of cutting units (8, 11 and 14-blade)
   to accommodate different cutting heights
- Conversion capability from greens to tee
- Excellent balance for superior tracking and easy turn around
- Squeeze service / parking brake for enhanced control

#### Greensmaster 1018:

- 18-inch (45.7 cm) width of cut
- Narrow mowing swath for narrow striping and superior ground-following over undulations
- Choose 11-blade or 14-blade reel provides a smooth, consistent cut resulting in superior ball roll

### Greensmaster 1021:

- 21-inch (53.3 cm) width of cut
- Superior quality of cut and reliable performance
- Choose 8-blade, 11-blade or 14-blade reel for superior performance in any mowing condition

## Greensmaster 1026:

- 26-inch (66 cm) width of cut
- Wider mowing swath for increased productivity
- Choose 8-blade or 11-blade reel for superior performance in any mowing condition

## **EdgeSeries** Reels

# A new legend in greens mowing is born.

The new Toro® Greensmaster® Fixed-Head Series (1018/1021/1026) has a cutting width range of 18", 21" and 26", respectively. The new design synchronizes the operator and the machine, in an effort to eliminate operator error. All models in the line boast new innovative operator controls; its main feature is a telescoping loop handle that each operator can adjust in seconds to their personal size for comfort and reduce fatigue, which ensures a

consistent, pristine cut. These units are designed for minimal





# **Greensmaster® 1018 Specifications®**

	GREENSMASTER 1018, MODEL 04820	
ENGINE	Honda GX120 - 3.5 hp (2.6 kW) @3600 rpm, gasoline with integral lighting coil.	
FUEL CAPACITY	2.1 qts (2L)	
FRAME	Fully modular design allows quick disassembly for service / maintenance of all major components.	
TRACTION DRIVE	Full gear drive transmission with integral traction differential and traction drive disconnect to ease movement during service / maintenance operations. Interchangeable drum drive gear cases.	
TRACTION DRUM	Dual position traction drum with positions for contour following or forward weight bias at higher heights of cut.	
GROUND SPEED	Mowing Speed: 2.0 mph (3.2 km/h) to 3.5 mph (5.6 km/h) Transport Speed: 5.3 mph (8.5 km/h)	
CLUTCH	Externally-mounted two sided dry disc clutch actuated by dual motion bail.	
BRAKE	Service / parking – band type.	
CUTTING UNIT DRIVE	Quick change dual speed gear drive.	
CUTTING UNIT ATTACHMENT	Detachable cutting unit allows easy removal for service / maintenance or cutting unit exchange for different uses.	
CUTTING UNIT OPTIONS	11-blade cutting unit 14-blade cutting unit	
CONTROLS	Engine mounted: recoil starter, choke, fuel shutoff.  Handle mounted: on/off switch, throttle lever, dual motion traction / safety bail, reel engage lever, service/park brake lever, hour meter, light switch (optional).	
HANDLE	Loop handle with telescoping adjustment with 5" (12.7 cm) total travel, rubber isolated to minimize operator influence during mowing.	
TRANSPORT TIRES / KICKSTAND	Optional — Two, quick-detachable pneumatic tires (3.00X3.25-6). Kickstand is standard.	
WIDTH OF CUT	18" (45.7 cm)	
HEIGHT OF CUT RANGE	For Greens: (Drum Position One) 0.062" to 0.312" (1.5 mm to 8 mm) For Tees: (Drum Position Two) 0.25" to 0.625" (6 mm to 16 mm) High Height of Cut Kit: (Drum Position Two) 1.18" (30 mm)	
WEIGHT	210 lbs (95.2 kg) with 11-blade cutting unit, aluminum Wiehle roller.	
MAINTENANCE REQUIREMENTS	No daily greasing required.	
CERTIFICATION	Designed in accordance to applicable ANSI and CE specifications.	
WARRANTY	Two-year limited warranty. Refer to the Operator's Manual for further details.	

## GREENSMASTER 1018 ACCESSORIES

CUTTING UNITS & REEL OPTIONS	
04823	11-Blade DPA EdgeSeries™ Cutting Unit
04824	14-Blade DPA EdgeSeries™ Cutting Unit

ROLLER OPTIONS	
04804	Interlaced Narrow Wiehle Roller
04814	Full Front Roller
04148	Extended Narrow Wiehle Roller
140-3362	Extended Narrow Wiehle Roller - Heavy
115-7361	Auxilliary Roller Extensions

	GROOMER OPTIONS
04707	Universal Groomer Drive
04268	Grooming Brush – Soft
04269	Grooming Brush – Stiff
04801	Twin Tip Groomer Blade Assembly

S	CRAPER/BRUSH OPTIONS
139-7411	Interlaced Roller Scraper Assembly
139-7412	Interlaced Roller Scraper Brush Assembly
120-9617	Full Roller Scraper Assembly
120-9673	Full Roller Scraner Brush Assembly

BEDKNIFE OPTIONS		
117-1530	EdgeMax™ Microcut (standard)	
110-2300	Extended Microcut	
110-2301	Lowcut	
117-1532	EdgeMax™Tournament	
139-4318	EdgeMax™ Short Microcut	
139-4319	EdgeMax™ Short Tournament	
98-7260	Tournament	
98-7261	Microcut	

TRACTION UNIT ACCESSORIES	
04135	LED Light Kit
139-4371	Push Broom Kit
139-4342	Backlap Access Kit
139-4368	Wireless Hour Meter Kit
99-4286	High Height of Cut Bracket
04123	Wheel Kit

	TOOLS
04399	Turf Evaluator
125-5610	Reel Paper – (10 Pack)
125-5611	Reel Shim
131-6828	Angle Indicator
131-6829	Angle Indicator Mount
94-9010	Height of Cut Bar

The Greensmaster 1018 is manufactured in Tomah, WI ISO 9002 Certified Plant.

<sup>\*</sup>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® 1021 Specifications®**

	GREENSMASTER 1021, MODEL 04830	
ENGINE	Honda GX120 - 3.5 hp (2.6 kW) @3600 rpm, gasoline with integral lighting coil.	
FUEL CAPACITY	2.1 qts (2L)	
FRAME	Fully modular design allows quick disassembly for service / maintenance of all major components.	
TRACTION DRIVE	Full gear drive transmission with integral traction differential and traction drive disconnect to ease movement during service / maintenance operations. Interchangeable drum drive gear cases.	
TRACTION DRUM	Dual position traction drum with positions for contour following or forward weight bias at higher heights of cut.	
GROUND SPEED	Mowing Speed: 2.0 mph (3.2 km/h) to 3.5 mph (5.6 km/h)         Transport Speed: 5.3 mph (8.5 km/h)	
CLUTCH	Externally-mounted two sided dry disc clutch actuated by dual motion bail.	
BRAKE	Service / parking – band type.	
CUTTING UNIT DRIVE	Quick change dual speed gear drive.	
CUTTING UNIT ATTACHMENT	Detachable cutting unit allows easy removal for service / maintenance or cutting unit exchange for different uses.	
CUTTING UNIT OPTIONS	8-blade cutting unit 11-blade cutting unit 14-blade cutting unit	
CONTROLS	Engine mounted: recoil starter, choke, fuel shutoff.  Handle mounted: on/off switch, throttle lever, dual motion traction / safety bail, reel engage lever, service/park brake lever, hour meter, light switch (optional).	
HANDLE	Loop handle with telescoping adjustment with 5" (12.7 cm) total travel, rubber isolated to minimize operator influence during mowing.	
TRANSPORT TIRES / KICKSTAND	Optional – Two, quick-detachable pneumatic tires (3.00X3.25-6). Kickstand is standard.	
WIDTH OF CUT	21" (53.3 cm)	
HEIGHT OF CUT RANGE	For Greens: (Drum Position One) 0.062" to 0.312" (1.5 mm to 8 mm) For Tees: (Drum Position Two) 0.25" to 0.625" (6 mm to 16 mm) High Height of Cut Kit: (Drum Position Two) 1.18" (30 mm)	
WEIGHT	224 lbs (100 kg) with 11-blade cutting unit, aluminum Wiehle roller.	
MAINTENANCE REQUIREMENTS	No daily greasing required. On board backlapping available with optional kit.	
CERTIFICATION	Designed in accordance to applicable ANSI and CE specifications.	
WARRANTY	Two-year limited warranty. Refer to the Operator's Manual for further details.	

## GREENSMASTER 1021 ACCESSORIES

CUTTING UNITS & REEL OPTIONS		
04832	8-Blade DPA EdgeSeries™ Cutting Unit	
04833	11-Blade DPA EdgeSeries™ Cutting Unit	
04834	14-Blade DPA EdgeSeries™ Cutting Unit	

ROLLER OPTIONS	
04805	Interlaced Narrow Wiehle Roller
04815	Full Front Roller
04141	Extended Narrow Wiehle Roller
04267	Paspalum Wiehle Roller
04249	Split Front Roller – Full
04250	Split Narrow Wiehle Roller
04825	Wide Wiehle Roller
115-7361	Auxiliary Roller Extension Kit
140-3363	Interlaced Narrow Wiehle Roller – Heavy

GROOMER OPTIONS	
04707	Universal Groomer Drive
04270	Grooming Brush – Soft
04271	Grooming Brush – Stiff
04802	Twin Tip Groomer Blade Assembly

9	SCRAPER/BRUSH OPTIONS	
139-4383	Interlaced Narrow Wiehle Roller	
137-4303	Scraper/Brush	
139-4385	Interlaced Narrow Wiehle Roller	
137-4303	Scraper	
115-7378	Wide Wiehle Roller Scraper/Brush	
125-3504	Wide Wiehle Roller Scraper	
115-7379	Full Roller Scraper/Brush	
125-3505	Full Roller Scraper	

BEDKNIFE OPTIONS	
115-8880	EdgeMax™ Microcut (standard)
108-4303	Extended Microcut
108-4302	Extended Tournament
115-1881	EdgeMax™ Tournament
139-4320	EdgeMax™ Short Microcut
139-4321	EdgeMax™ Short Tournament
63-8610	Fairway
93-4262	Microcut
93-4263	Tournament
93-4264	Low Cut
94-6392	High Cut

TRACTION UNIT ACCESSORIES	
04135	LED Light Kit
139-4371	Push Broom Kit
139-4342	Backlap Access Kit
04800	Backlap Kit
139-4369	Wireless Hour Meter Kit
99-4286	High Height of Cut Bracket
04123	Wheel Kit

	TOOLS
04399	Turf Evaluator
125-5610	Reel Paper – (10 Pack)
125-5611	Reel Shim
131-6828	Angle Indicator
131-6829	Angle Indicator Mount
94-9010	Height of Cut Bar

The Greensmaster 1021 is manufactured in Tomah, WI ISO 9002 Certified Plant.

Rev. 1/20 3

<sup>\*</sup>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® 1026 Specifications®**

	GREENSMASTER 1026, MODEL 04840	
ENGINE	Honda GX120 - 3.5 hp (2.6 kW) @3600 rpm, gasoline with integral lighting coil.	
FUEL CAPACITY	2.1 qts (2L)	
FRAME	Fully modular design allows quick disassembly for service / maintenance of all major components.	
TRACTION DRIVE	Full gear drive transmission with integral traction differential and traction drive disconnect to ease movement during service / maintenance operations. Interchangeable drum drive gear cases.	
TRACTION DRUM	Dual position traction drum with positions for contour following or forward weight bias at higher heights of cut.	
GROUND SPEED	Mowing Speed:         2.0 mph (3.2 km/h) to 3.5 mph (5.6 km/h)         Transport Speed:         5.3 mph (8.5 km/h)	
CLUTCH	Externally-mounted two sided dry disc clutch actuated by dual motion bail.	
BRAKE	Service / parking – band type.	
CUTTING UNIT DRIVE	Quick change dual speed gear drive.	
CUTTING UNIT ATTACHMENT	Detachable cutting unit allows easy removal for service / maintenance or cutting unit exchange for different uses.	
CUTTING UNIT OPTIONS	8-blade cutting unit 11-blade cutting unit	
CONTROLS	Engine mounted: recoil starter, choke, fuel shutoff. Handle mounted: on/off switch, throttle lever, dual motion traction / safety bail, reel engage lever, service/park brake lever, hour meter, light switch (optional).	
HANDLE	Loop handle with telescoping adjustment with 5" (12.7 cm) total travel, rubber isolated to minimize operator influence during mowing.	
TRANSPORT TIRES / KICKSTAND	Optional – Two, quick-detachable pneumatic tires (3.00X3.25-6). Kickstand is standard.	
WIDTH OF CUT	26" (66 cm)	
HEIGHT OF CUT RANGE	For Greens: (Drum Position One) 0.062" to 0.312" (1.5 mm to 8 mm) For Tees: (Drum Position Two) 0.25" to 0.625" (6 mm to 16 mm) High Height of Cut Kit: (Drum Position Two) 1.18" (30 mm)	
WEIGHT	240 lbs (108.8 kg) with 11-blade cutting unit, aluminum Wiehle roller.	
MAINTENANCE REQUIREMENTS	No daily greasing required. On board backlapping available with optional kit.	
CERTIFICATION	Designed in accordance to applicable ANSI and CE specifications.	
WARRANTY	Two-year limited warranty. Refer to the Operator's Manual for further details.	

## GREENSMASTER 1026 ACCESSORIES

CUTTING UNITS & REEL OPTIONS		
04842	8-Blade DPA EdgeSeries™ Cutting Unit	
04843	11-Blade DPA EdgeSeries™ Cutting Unit	

	ROLLER OPTIONS
04806	Interlaced Narrow Wiehle Roller
04816	Full Front Roller
04146	Long Narrow Wiehle Roller
04826	Wide Wiehle Roller
04127	Split Full Roller
04137	Split Narrow Wiehle Roller
115-7361	Auxiliary Roller Extension Kit

GROOMER OPTIONS	
04707	Universal Groomer Drive
04276	Grooming Brush – Stiff
04803	Twin Tip Groomer Blade Assembly

SCRAPER/BRUSH OPTIONS		
139-5125	Interlaced Narrow Wiehle Roller	
	Scraper/Brush	
139-4394	Interlaced Narrow Wiehle Roller Scraper	
139-7410	Wide Wiehle Roller Scraper/Brush	
139-7406	Wide Wiehle Roller Scraper	
139-5117	Full Roller Scraper/Brush	
139-4398	Full Roller Scraper	

BEDKNIFE OPTIONS	
117-1548	EdgeMax™ Tournament (standard)
139-4322	EdgeMax™ Short Microcut
139-4323	EdgeMax™ Short Tournament
139-4324	EdgeMax™ Microcut
107-8181	Fairway
112-9275	Microcut
94-5885	Tournament
93-9015	Low Cut
104-2646	High Cut

TRACTION UNIT ACCESSORIES	
04135	LED Light Kit
139-4371	Push Broom Kit
139-4342	Backlap Access Kit
04800	Backlap Kit
139-4369	Wireless Hour Meter Kit
99-4286	High Height of Cut Bracket
04123	Wheel Kit

	TOOLS
04399	Turf Evaluator
125-5610	Reel Paper – (10 Pack)
125-5611	Reel Shim
131-6828	Angle Indicator
131-6829	Angle Indicator Mount
94-9010	Height of Cut Bar



<sup>\*</sup>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 design, required attachments and safety features. Consult your local Toro Distributor.