

SUPERIOR PUTTING STARTS WITH SUPERIOR CUTTING.

The Toro Flex series mowers deliver the standard of pristine greens that top courses demand. Offering the choice of 45.7 cm (18") or 53.3 cm (21") width of cut, the Greensmaster Flex 1018 and Flex 1021 models include a patented Flex suspension. This allows the cutting unit to easily follow the contours of the green, delivering a superior quality of cut. Both models boast innovative controls and design features that synchronise the operator and the machine to help eliminate operator influences on cut consistency. The Greensmasters feature a telescoping loop handle that customises in seconds to an individual operator's size for comfort and reduced fatigue, ensuring a consistent, immaculate cut. These units are designed for minimal maintenance for a long, productive life to save on labour and operational costs.



EdgeSeries™ reels

FEATURES

Greensmaster Flex 1018/1021 common features:

- Heavy-duty, 2.6 kW (3.5 hp) Honda® engine for optimal power
- Patented Flex suspension with proven DPA cutting unit technology
- Multiple, easy-to-configure clip rate settings
- 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 designs for labour-saving maintenance
- Excellent balance for superior tracking and easy turns
- Squeeze service/parking brake for enhanced control
- Traction drive release lever for easy movement while the mower is off
- Tool-free cutting unit removal

Greensmaster Flex 1018:

- 45.7 cm (18") width of cut
- Narrow mowing swath for narrow striping

and superior ground-following over undulations

- 14-blade reel provides a smooth, consistent cut resulting in superior ball roll

Greensmaster Flex 1021:

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

GREENSMaster® FLEX™ 1018 AND 1021 SPECIFICATIONS

	GREENSMaster FLEX 1018, MODEL 04850	GREENSMaster FLEX 1021, MODEL 04860
ENGINE	Honda GX120: 2.6 kW (3.5 hp) @ 3,600 rpm, petrol with integral lighting coil.	
FUEL CAPACITY	2 l	
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	Tapered traction drum for improved after-cut appearance.	
GROUND SPEED	Mowing speed: 2.0 mph to 3.5 mph Transport speed (maximum): 5.3 mph with optional transport tyres.	
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, combined with positive drive belt: four possible reel speeds/clip settings.	
CUTTING UNIT ATTACHMENT	Tool-free cutting unit removal for service/maintenance or cutting unit exchange for different uses.	
CUTTING UNIT OPTIONS	14-blade cutting unit	11- or 14-blade cutting unit
CONTROLS	Engine-mounted: recoil starter, choke, fuel shut-off. Handle-mounted: on/off switch, throttle lever, dual motion traction/safety bail, reel engage lever, service/park brake lever, hour meter, whiteboard, light switch (optional).	
HANDLE	Loop handle with telescoping adjustment of 12.7 cm (5") total travel, rubber isolated to minimise operator influence during mowing.	
TRANSPORT TYRES/KICKSTAND	Optional: Two, quick-detachable pneumatic tyres (3.00 x 3.25-6). Kickstand is standard.	
WIDTH OF CUT	45.7 cm (18")	53.3 cm (21")
HEIGHT-OF-CUT RANGE	For greens: (Spacer position one) 1.5 mm to 6 mm (0.062" to 0.250") For tees: (Spacer position two) 3 mm to 9 mm (0.125" to 0.375") High height-of-cut kit: 9 mm to 25 mm (0.375" to 1.00")	
WEIGHT	124 kg (274 lb) with 11-blade cutting unit, aluminium Wiehle roller.	125 kg (275 lb) with 11-blade cutting unit, aluminium Wiehle roller.
MAINTENANCE REQUIREMENTS	No daily greasing required.	
CERTIFICATION	Designed in accordance with applicable ANSI and CE specifications.	
WARRANTY	Two-year warranty. Refer to the Operator's Manual for further details.	

GREENSMaster FLEX 1018 ACCESSORIES

CUTTING UNITS AND REEL OPTIONS	
04854	14-blade Flex ES cutting unit
BEDKNIFE OPTIONS	
117-1530	EdgeMax™ Microcut bedknife
110-2300	Extended Microcut bedknife
110-2301	Low-cut bedknife
117-1532	EdgeMax™ Tournament bedknife
139-4318	EdgeMax™ short Microcut bedknife
139-4319	EdgeMax™ short Tournament bedknife
98-7260	Tournament bedknife
98-7261	Microcut bedknife
FRONT ROLLER OPTIONS	
04026	Narrow Wiehle roller assembly
140-3441	Wide Wiehle roller assembly
04814	Full roller assembly
140-9214	Extended narrow Wiehle roller assembly
115-7361	Roller extension kit
REAR ROLLER OPTIONS	
120-9627	Rear roller scraper kit
121-4682	Full roller (steel)
120-9602	DPA rear roller adjustment kit

GROOMER OPTIONS	
04648	Universal groomer drive
04801	Twin tip groomer blade assembly
04268	Grooming brush – Soft
04269	Grooming brush – Stiff

SCRAPER/BRUSH OPTIONS	
120-9615	Narrow Wiehle roller scraper kit
120-9621	Narrow Wiehle roller scraper/brush kit
120-9616	Wide Wiehle roller scraper kit
120-9622	Wide Wiehle roller scraper/brush kit
120-9617	Smooth roller scraper kit
120-9623	Smooth roller scraper/brush kit

TRACTION UNIT ACCESSORIES	
04135	LED light kit
04138	Cutting unit light kit mount
04136	Push broom kit
04123	Wheel kit
120-9600	High height-of-cut kit
139-4342	Backlap access kit
139-4369	Wireless hour meter

TOOLS AND MAINTENANCE OPTIONS	
04399	Turf evaluator
125-5610	Paper – Reel
140-5531	Shim – Reel
94-9010	Height-of-cut adjustment bar
131-6828	Angle indicator
131-6829	Mount-angle indicator

GREENSMaster FLEX 1021 ACCESSORIES

CUTTING UNITS AND REEL OPTIONS	
04863	11-blade Flex ES cutting unit
04864	14-blade Flex ES cutting unit

BEDKNIFE OPTIONS	
115-1880	EdgeMax™ Microcut bedknife
108-4303	Extended Microcut bedknife
108-4302	Extended Tournament bedknife
115-1881	EdgeMax™ Tournament bedknife
139-4320	EdgeMax™ short Microcut bedknife
139-4321	EdgeMax™ short Tournament
137-0879	EdgeMax™ Fairway bedknife
63-8610	Fairway bedknife
93-4262	Microcut bedknife
93-4263	Tournament bedknife
93-4264	Low-cut bedknife
94-6392	High-cut bedknife

FRONT ROLLER OPTIONS	
04027	Narrow Wiehle roller assembly
04825	Wide Wiehle roller assembly
04815	Full roller assembly
04028	Paspalum roller assembly
04029	Extended narrow Wiehle roller assembly
04249	Split full roller assembly
04250	Split narrow Wiehle roller assembly
107-3510	Narrow Wiehle roller assembly – Steel
115-7361	Roller extension kit

REAR ROLLER OPTIONS	
115-7383	Rear roller scraper kit
120-9595	Full roller (steel)
120-9602	DPA rear roller adjustment kit

GROOMER OPTIONS	
04648	Universal groomer drive
04802	Twin tip groomer blade assembly
04270	Grooming brush – Soft
04271	Grooming brush – Stiff

SCRAPER OPTIONS	
125-3503	Narrow Wiehle roller scraper kit
115-7377	Narrow Wiehle roller scraper/brush kit
125-3504	Wide Wiehle roller scraper kit
115-7378	Wide Wiehle roller scraper/brush kit
125-3505	Smooth roller scraper kit
115-7379	Smooth roller scraper/brush kit

TRACTION UNIT ACCESSORIES	
04135	LED light kit
04138	Cutting unit light kit mount
04136	Push broom kit
04123	Wheel kit
139-4342	Backlap access kit
120-9600	High height-of-cut kit
139-4369	Wireless hour meter

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*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.

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The Greensmaster Flex 1018 and 1021 are manufactured in Tomah, WI ISO 9002 Certified Plant.



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Count on it.