

Greensmaster® 1600 Specifications*

	GREENSMASTER 1600**, MODEL 04056			
ENGINE	Subaru® Heavy-Duty Industrial, 3.36 kW (4.5 hp), OHC, 4-cycle, CARB, EPA, EU certified petrol engine. Displacement: 126 cc (7.7 cu in.). Cast iron cylinder sleeve. Electronic ignition. Maximum noise suppression muffler.			
FUEL CAPACITY	2.7 litres (2.85 quarts) regular grade unleaded petrol.			
TRACTION DRIVE	Belt powered, split drum with differential. Two “A” section V-belts with manually activated idler pulley provide drive engagement/disengagement.			
REEL DRIVE	Positive drive belt powered reel. Manually activated jaw-type clutch provides drive engagement/disengagement.			
GROUND SPEED	Mowing speed: 2.4 km/h (1.5 mph) to 5.3 km/h (3.3 mph). Transport speed (maximum): 8.0 km/h (5.0 mph).			
DIFFERENTIAL	Peerless Series 100.			
CLUTCHES	Traction: inside belt idler. Reel: jaw type.			
BRAKE	Servicing brake; band type.			
TRACTION DRUM	Dual cast aluminum, 19 cm (7.5”) diameter.			
CONTROLS	Engine mounted: recoil starter, choke. Handle mounted: Hour meter, on/off switch, throttle lever, traction engage lever, service/park brake lever. Frame mounted: reel drive engage lever. Safety devices: neutral interlock system, service/park brake, enclosed drive system.			
TRANSPORT/TYRES/ KICKSTAND	Optional – Two quick detachable pneumatic tyres, 3.00 x 3.25-6. 1.03 bars (15 psi) tire pressure. Kickstand: loop style, 2.5 cm (1”) diameter tube. Kickstand standard.			
REEL CONSTRUCTION	12.7 cm (5”) diameter, 8 high carbon steel blades welded to 6 stamped steel spiders.			
WIDTH OF CUT	66 cm (26")			
HEIGHT OF CUT	3.2 -31.8 mm (.125"-1.25")			
CLIP	5.8 mm (.23") - 8-blade reel; 8.6 mm (.34") with Clip Kit, P/N 65-9000. 4.1 mm (.16") - 11-blade reel; 6.4 mm (.25") with Clip Kit.			
BEDKNIFE/BEDBAR	Dual screw “click” adjustment to reel; bedknife is high carbon through-hardened steel, cutting edge hardness of 48-54 Rc. Low-cut bedknife standard.			
GRASS BASKET	Molded polyethylene. 2 position.			
FRONT ROLLER	Aluminum Wiehle roller standard; 5.1 cm (2") diameter.			
DIMENSIONS	Overall Length 138 cm (54.25")	Overall Width 104 cm (41")	Overall Height 105 cm (41.5") w/o transport tyres	Wheel Tread 95 cm (37.5") Weight 104 kg (230 lbs.) w/o transport tyres
CERTIFICATION	Certified to meet ANSI specifications, B71.4-2004 and European Community (CE) specifications with required kits.			
WARRANTY	Two-year limited warranty. Refer to the Operator’s Manual for further details.			

** 04035 Greensmaster 1600 CARB (California Air Requirements Board)

GREENSMASTER 1600 ACCESSORIES

STANDARD EQUIPMENT	
93-9039	Narrow Wiehle Roller
93-9015	Low Cut Bedknife

REEL OPTION	
95-0900	8-Blade Reel (standard)
112-9276	11-Blade Reel

BEDKNIFE & BEDBAR OPTIONS	
94-5885	Tournament Bedknife
104-2646	High Cut Bedknife
107-8181	Fairway Bedknife
112-9275	Microcut Bedknife
112-9278-03	Aggressive Bedbar
94-9010	Height of Cut Adjustment Bar
112-9280-01	Bedbar - Standard (Red)
112-9278-03	Bedbar - Aggressive (Black)
99-4286	Extended Height of Cut Arm

ROLLER & ROLLER SCRAPER OPTIONS	
95-0930	Full Roller
112-9290	Wiehle Roller Scraper
65-8560	Front Roller Extension Kit
107-1588	Rebuild Kit
99-4286	HOC Arm

GROOMER OPTIONS	
04132	Groomer Reel
115-1600	Groomer Brush Assembly
110-2333	Groomer Blade
117-1399	Bolt

TRACTION UNIT ACCESSORIES	
04062	Light Kit
112-9282	Operator Presence Bail Kit
115-1886	Traction Slow Down Kit
65-9000	Clip Kit
04123	Wheel Kit
115-1880	Pulley Kit
04399	Turf Evaluator

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The Greensmaster 1600 is manufactured in Tomah, WI ISO 9002 Certified Plant.

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Bloomington, MN 55420-1196
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Greensmaster® 800/1000/1600 Greensmowers

FEATURES

Greensmaster 800/1000/1600 Common Features:

- Heavy-duty, 3.36 kW (4.5 hp) Subaru® Industrial engine for optimal power
- Loop handle design and conveniently located controls for easy operation
- Squeeze hand brake for enhanced control
- Superior tracking

Greensmaster 800:

- 18-inch (46 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:

- 53 cm (21”) 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:

- 66 cm (26”) 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.

To ensure you have the necessary tools to keep your greens in top condition, Toro offers a range of fixed head walk greensmowers designed for superior performance on any type of green. The Greensmaster 1000 is the industry’s most popular walk greensmower known for its legendary cut and reliability. For a slightly wider mowing swath and increased productivity, pick the Greensmaster 1600. It is an excellent choice for mowing aprons, tee boxes and other surrounds. The Greensmaster 800

has returned to the Greensmaster lineup to offer an 18” (46 cm) mowing path for narrower striping and superior ground following on undulations.



Contact your local distributor for more information

Greensmaster® 800 Specifications*

	GREENSMASTER 800, MODEL 04054		
ENGINE	Subaru® Heavy-Duty Industrial, 3.36 kW (4.5 hp), OHC, 4-cycle, CARB, EPA, EU certified petrol engine. Displacement: 126 cc (7.7 cu in.). Cast iron cylinder sleeve. Electronic ignition. Maximum noise suppression muffler.		
FUEL CAPACITY	2.7 litres (2.85 quarts) regular grade unleaded petrol.		
TRACTION AND IMPLEMENT DRIVE	Engine to countershaft drive: two “A” section V-belts. Timing belts from countershaft to differential, drive drum and reel.		
GROUND SPEED	Mowing speed: 2.4 km/h (1.5 mph) to 5.3 km/h (3.3 mph). Transport speed (maximum): 8.0 km/h (5.0 mph).		
DIFFERENTIAL	Peerless Series 100.		
CLUTCHES	Traction: inside belt idler. Reel: jaw type.		
BRAKE	Service/parking-band type.		
TRACTION DRUM	Dual cast aluminum, 19 cm (7.5") diameter.		
CONTROLS	Engine mounted; recoil starter, choke. Handle mounted: hour meter, on/off switch, throttle lever, traction engage lever, service/park brake lever. Frame mounted: reel drive engage lever. Safety devices: neutral interlock system, service/park brake, enclosed drive system. Optional: Operator Presence Control.		
HANDLE	Loop style; 2.5 cm (1") diameter with easy pull pin height adjustment, operator selected.		
TRANSPORT TYRES/ KICKSTAND	Optional – Two quick detachable pneumatic tyres, 3.00 x 3.25-6. 1.03 bars (15 psi) tire pressure. Kickstand is standard.		
REEL CONSTRUCTION	12.7 cm (5") diameter, 14 carbon steel blades welded to 5 stamped steel spiders. Optional 8-blade & 11-blade reel.		
WIDTH OF CUT	45.7 cm (18")		
HEIGHT OF CUT	2.0 - 25.4 mm (5/64" - 1")		
CLIP	w/Clip Kit		
	Standard14-Blade:	3.3 mm (.13")	4.9 mm (.194")
	Optional 8-Blade:	5.8 mm (.23")	8.6 mm (.34")
	Optional 11-Blade:	4.1 mm (.16")	6.4 mm (.25")
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; 5.1 cm (2") diameter, .200 spacing.		
WEIGHT	95.3 kg (210 lbs.) with aluminum Wiehle roller, kickstand and grass basket, without transport tyres and groomer.		
CERTIFICATION	Certified to meet ANSI specifications B71.4-2004 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		ROLLER & ROLLER SCRAPER OPTIONS	
98-5919	11-Blade Reel	99-6240	Narrow Wiehle Roller (Standard)
		98-7264	Wide Wiehle Roller
		104-2640	Full Roller
		98-7257	Full Roller Scraper
		65-8560	Roller Extension
BEDKNIFE & BEDBAR OPTIONS		GROOMING OPTIONS	
98-7260	Tournament Bedknife	04133	Groomer
93-4262	Microcut Bedknife	04109	Thatching Kit (dynaBLADE)
110-2301	Low Cut Bedknife		
117-1530	Extended Microcut Bedknife		
115-1880	EdgeMax™ Microcut Bedknife		
117-1532	EdgeMax™ Tournament Bedknife		
94-9010	Height of Cut Adjustment Bar		
120-2731-03	Bedbar – Aggressive		
		TRACTION UNIT ACCESSORIES	
		112-9282	Operator Presence Bail Kit
		04266	Push Broom Brush
		04123	Wheel Kit
		115-1886	Traction Slow Down Kit
		65-9000	Clip Kit
		04399	Turf Evaluator
		115-4754	Wireless Hour Meter
		120-9690	Wire Harness (For Wireless Hour Meter)

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The Greensmaster 800 is manufactured in Tomah, WI ISO 9002 Certified Plant.

Greensmaster® 1000 Specifications*

	GREENSMASTER 1000, MODEL 04055		
ENGINE	Subaru® Heavy-Duty Industrial, 3.36 kW (4.5 hp), OHC, 4-cycle, CARB, EPA, EU certified petrol engine. Displacement: 126 cc (7.7 cu in.). Cast iron cylinder sleeve. Electronic ignition. Maximum noise suppression muffler.		
FUEL CAPACITY	2.7 litres (2.85 quarts) regular grade unleaded petrol.		
TRACTION AND IMPLEMENT DRIVE	Engine to countershaft drive: two “A” section V-belts. Timing belts from countershaft to differential, drive drum and reel.		
GROUND SPEED	Mowing speed: 2.4 km/h (1.5 mph) to 5.3 km/h (3.3 mph). Transport speed (maximum): 8.0 km/h (5.0 mph).		
DIFFERENTIAL	Peerless Series 100.		
CLUTCHES	Traction: inside belt idler. Reel: jaw type.		
BRAKE	Service/parking-band type.		
TRACTION DRUM	Dual cast aluminum, 19 cm (7.5”) diameter.		
CONTROLS	Engine mounted; recoil starter, choke. Handle mounted: hour meter, on/off switch, throttle lever, traction engage lever, service/park brake lever. Frame mounted: reel drive engage lever. Safety devices: neutral interlock system, service/park brake, enclosed drive system. Optional: Operator Presence Control.		
HANDLE	Loop style; 2.5 cm (1”) diameter with easy pull pin height adjustment, operator selected.		
TRANSPORT TYRES/ KICKSTAND	Optional – Two quick detachable pneumatic tyres, 3.00 x 3.25-6. 1.03 bars (15 psi) tire pressure. Kickstand is standard.		
REEL CONSTRUCTION	12.7 cm (5”) diameter, 11 carbon steel blades welded to 5 stamped steel spiders. Optional 8-blade & 14-blade reel.		
WIDTH OF CUT	53 cm (21")		
HEIGHT OF CUT	2.0 - 25.4 mm (5/64” - 1”)		
CLIP	w/Clip Kit		
	Standard 11-Blade:	4.1 mm (.16”)	6.4 mm (.25”)
	Optional 8-Blade:	5.8 mm (.23”)	8.6 mm (.34”)
	Optional 14-Blade:	3.3 mm (.13”)	4.9 mm (.194”)
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	133.8 kg (295 lbs.) with aluminum Wiehle roller, kickstand and grass basket, without transport tyres and groomer.		
CERTIFICATION	Certified to meet ANSI specifications B71.4-2004 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			
STANDARD EQUIPMENT		ROLLER OPTIONS	
99-6241	Narrow Wiehle Roller	88-6790	Wide Wiehle Roller
115-1880	EdgeMax™ Microcut Bedknife	52-3590	Swaged Roller
		93-9045	Long Front Wiehle Roller
		71-1550	Cast Iron Wiehle Roller
		104-2642	Full Roller
		65-8560	Front Roller Extension Kit
		107-1588	Rebuild Kit
REEL OPTIONS			
93-6087	8-Blade Reel		
117-1449	14-Blade Reel		
BEDKNIFE & BEDBAR OPTIONS		SCRAPER OPTIONS	
93-4262	Microcut Bedknife	112-9285	Smooth Scraper
108-4303	Extended Microcut Bedknife	112-9288	Wide Wiehle Roller Scraper
93-4264	Low Cut Bedknife	112-9286	Scraper Brush
115-1881	EdgeMax™ Tournament Bedknife	112-9289	Narrow Wiehle Roller Scraper
93-4263	Tournament Bedknife	112-9287	Scraper Comb
94-9010	Height of Cut Adjustment Bar		
112-9279-03	Bedbar – Aggressive		
		GROOMING OPTIONS	
		04131	Groomer
		105-9640	Groomer Brush Assembly
		04109	Thatching Kit (dynaBLADE)
		04111	Thatching Kit
		TRACTION UNIT ACCESSORIES	
		04062	LED Light Kit
		112-9282	Operator Presence Bail Kit
		04266	Push Broom Brush
		04123	Wheel Kit
		115-1886	Traction Slow Down Kit
		65-9000	Clip Kit
		115-1880	18-Tooth Pulley
		04399	Turf Evaluator
		115-4754	Wireless Hour Meter
		120-9690	Wire Harness (For Wireless Hour Meter)

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