



Greensmaster® 1000 Series Specifications*

GREENSMASTER 1000**, MODEL 04052										
ENGINE	Kawasaki®, 4-cycle, 3.7 hp (2.7 kW), air-cooled OHV engine, 3600 rpm. Displacement: 7.57 cu. in (124 cc). Cast iron cylinder sleeve. Output shaft speed is 1800 rpm. Electronic ignition with integral lighting coil. Maximum noise suppression muffler. 83 dB(A) at operator's ear.									
FUEL CAPACITY	2.64 quarts (2.5 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.									
GROUND SPEED	Mowing speed: 1.3 mph (2.1 km/h) to 3.5 mph (5.6 km/h). Transport speed (maximum): 5.3 mph (8.5 km/h).									
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. 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, 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	Two quick detachable pneumatic tires, 3.00 x 3.25-6. 15 psi (1.03 bars) tire pressure. Kickstand is standard, wheels are optional.									
REEL CONSTRUCTION	5" (12.7 cm) diameter, 11 carbon steel blades welded to 5 stamped steel spiders. Optional 8 blade.									
WIDTH OF CUT	21" (53.3 cm)									
HEIGHT OF CUT	5/64" to 1" (2.0-25.4 mm)									
CLIP	<table border="0"> <tr> <td></td> <td></td> <td>w/Clip Kit</td> </tr> <tr> <td>Standard 11 Blade:</td> <td>.16" (4.1 mm)</td> <td>.25" (6.4 mm)</td> </tr> <tr> <td>Optional 8 Blade:</td> <td>.23" (5.8 mm)</td> <td>.34" (8.6 mm)</td> </tr> </table>			w/Clip Kit	Standard 11 Blade:	.16" (4.1 mm)	.25" (6.4 mm)	Optional 8 Blade:	.23" (5.8 mm)	.34" (8.6 mm)
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BEDKNIFE/BEDBAR	Dual screw "click" adjustment to reel. Bedknife is high carbon austempered steel. Tournament 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	208 lbs. (94.3 kg) with aluminum Wiehle roller, kickstand and grass basket, without transport tires 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.									

** 04034 Greensmaster 1000 CARB (California Air Requirements Board)

GREENSMASTER 1000 ACCESSORIES					
Part No.	Description	Part No.	Description	Part No.	Description
104-2642	21" Full Roller Asm - Rear	112-9285	Smooth Scraper Kit	112-9288	Wide Wiehle Scraper Kit
04061	Light Kit	112-9286	Scraper Brush Kit	112-9289	Narrow Wiehle Scraper Kit
112-9279-03	Bedbar-Aggressive	112-9287	Comb Scraper Kit	65-8560	Auxiliary Roller Kit
04109	Dethatching Kit	04119	Out Front Brush Kit	04123	Wheel Kit
04131	Groomer				

*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.

The Greensmaster 1000 is manufactured in Tomah, WI ISO 9002 Certified Plant.

