



# Greensmaster® 1600 Specifications\*

| GREENSMaster 1600**, MODEL 04060 |  |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
|----------------------------------|--|------------------------------------|---------------|---------------------------------------|-------------|--------|-----------------|--------------|------------------------------------|---------------|---------------------------------------|
| <b>ENGINE</b>                    | 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. Solid state electronic ignition with integral lighting coil. Maximum noise suppression muffler. 83 dB(A) at operator's ear.  |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>FUEL CAPACITY</b>             | 2.64 quart (2.5 liter) capacity; regular grade unleaded gasoline.  |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>TRACTION DRIVE</b>            | Belt powered, split drum with differential. Two "A" section V-belts with manually activated idler pulley provide drive engagement/disengagement.   |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>REEL DRIVE</b>                | Positive drive belt powered reel. Manually activated jaw-type clutch provides drive engagement/disengagement.  |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>GROUND SPEED</b>              | 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).   |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>DIFFERENTIAL</b>              | Peerless Series 100.   |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>CLUTCHES</b>                  | Traction: inside belt idler. Reel: jaw type.   |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>BRAKE</b>                     | Servicing brake; band type.  |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>TRACTION DRUM</b>             | Dual cast aluminum. 7.5" (19 cm) diameter.   |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>CONTROLS</b>                  | Engine mounted: recoil starter, choke. Handle mounted: on/off switch, throttle lever, traction engage lever, service/part brake lever. Frame mounted: reel drive engage lever. Safety devices: neutral interlock system, servicing/park brake, enclosed drive system.  |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>TRANSPORT/TIRES/KICKSTAND</b> | Two quick detachable pneumatic tires, 3.00 x 3.25-6. 15 psi (1.03 bar) tire pressure. Kickstand: loop style, 1" (2.5 cm) diameter tube. Kickstand and wheels are standard.   |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>REEL CONSTRUCTION</b>         | 5" (12.7 cm) diameter, 8 high carbon steel blades welded to 6 stamped steel spiders.   |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>WIDTH OF CUT</b>              | 26" (66 cm)  |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>HEIGHT OF CUT</b>             | .125"-1.5" (3.2 -38.1 mm)  |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>CLIP</b>                      | .23" (5.8 mm) - 8 blade reel; .34" (8.6 mm) with Clip Kit, P/N 65-9000.  |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>BEDKNIFE/BEDBAR</b>           | Dual screw "click" adjustment to reel; bedknife is high carbon through-hardened steel, cutting edge hardness of 48-54 Rc. .125" (.31 cm) bedknife, standard.   |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>GRASS BASKET</b>              | Molded polyethylene. 2 position.   |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>FRONT ROLLER</b>              | Aluminum Wiehle roller standard; 2" (5.1 cm) diameter.   |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>DIMENSIONS</b>                | <table border="1"> <thead> <tr> <th>Overall Length</th> <th>Overall Width</th> <th>Overall Height</th> <th>Wheel Tread</th> <th>Weight</th> </tr> </thead> <tbody> <tr> <td>54.25" (138 cm)</td> <td>41" (104 cm)</td> <td>41.5" (105 cm) w/o transport tires</td> <td>37.5" (95 cm)</td> <td>230 lbs. (104 kg) w/o transport tires</td> </tr> </tbody> </table> | Overall Length                     | Overall Width | Overall Height                        | Wheel Tread | Weight | 54.25" (138 cm) | 41" (104 cm) | 41.5" (105 cm) w/o transport tires | 37.5" (95 cm) | 230 lbs. (104 kg) w/o transport tires |
| Overall Length                   | Overall Width  | Overall Height                     | Wheel Tread   | Weight                                |             |        |                 |              |                                    |               |                                       |
| 54.25" (138 cm)                  | 41" (104 cm)   | 41.5" (105 cm) w/o transport tires | 37.5" (95 cm) | 230 lbs. (104 kg) w/o transport tires |             |        |                 |              |                                    |               |                                       |
| <b>CERTIFICATION</b>             | Certified to meet ANSI specifications, B71.4-2004 and European Community (CE) specifications with required kits.   |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |
| <b>WARRANTY</b>                  | Two-year limited warranty. Refer to the Operator's Manual for further details.   |                                    |               |                                       |             |        |                 |              |                                    |               |                                       |

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

| GREENSMaster 1600 ACCESSORIES |                     |             |                    |          |                       |
|-------------------------------|---------------------|-------------|--------------------|----------|-----------------------|
| Part No.                      | Description         | Part No.    | Description        | Part No. | Description           |
| 94-5885                       | Tournament Bedknife | 04132       | Grooming Reel Kit  | 105-5363 | Operator Presence Kit |
| 95-0930                       | Full Roller         | 112-9290    | Wiehle Scraper Kit | 04057    | Light Kit             |
| 65-9000                       | .25" Clip Kit       | 107-8181    | Bedknife, Fairway  | 04123    | Wheel Kit             |
| 104-2646                      | Bedknife, High Cut  | 112-9278-03 | Bedbar- Aggressive | 105-5350 | Hour Meter Kit        |

\*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.

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

