

## Z Master® G3 Professional 6000, Model No. 74947 with Toro Horizon™ Technology



### TECHNICAL SPECIFICATIONS AND FEATURES

<b>Engine</b>	Kohler PS_ECV940-2011 (up to MY2015), PS_ECV940-3011 (MY2015/MY2016), PS_ECV940-3015 (MY2017), PS_ECV940-3017 (from MY2018) 999 cc, 25.4 kW (34.0 hp) Delphi EFI, V-Twin. Engine is also equipped with Electronic Governor control.
<b>Deck Size</b>	182.8 cm (72 inches).
<b>Deck Configuration</b>	Right side discharge, three blade mid-mount rotary. Fabricated 7-gauge steel Turbo Force deck with welded reinforcements, mounting brackets, and gauge wheel brackets. The deck is frame supported with four adjustable gauge wheels. The deck has an adjustable discharge baffle.
<b>Deck Spindles</b>	2.54 cm (1.0 inch) diameter splined spindle shaft turning in greaseable tapered roller bearings (up to MY2018), non-greaseable ball bearings (from MY2018). Spindle housing is cast iron.
<b>Height of Cut</b>	2.5 cm to 14.0 cm (1.0 to 5.5 inches) with 6.4 mm (0.25 inch) increments. Foot operated lift with spring assist.
<b>Hydro Drive Unit</b>	Twin Parker unitized 16 cc pump and 280.2 cc wheel motor assemblies. 1.6 litre integrated reservoir, spin on filter, integrated cooling fans, internal shock valves and heavy-duty components.
<b>Ground Speed</b>	18.5 km/h – forward max.
<b>Steering Control</b>	Ergonomic, adjustable steering levers with heavy duty dampeners.
<b>Wheel Base</b>	136.1 cm (53.6 inches) – Centre of castor to centre of drive tyre.
<b>Width</b>	150.1 cm (59.1 inches) – Outside of rear tyres.
<b>Overall Width</b>	222.5 cm (87.6 inches) – With the deflector down. 186.9 cm (73.6 inches) – With the deflector up (gate width).
<b>Overall Length</b>	218.7 cm (86.1 inches).
<b>Overall Height</b>	179.1 cm (70.5 inches).
<b>Tyres</b>	Front – 13 x 6.5 inch - 6, smooth tread, flat free semi-pneumatic. Rear – 24 x 12 inch - 12 Turf Master.
<b>Fuel Tank Capacity</b>	45.4 litres.
<b>Net Weight (approx.)</b>	643.1 kg (1447.0 lbs.).
<b>Folding ROPS</b>	Standard.
<b>Z-Stand</b>	Optional.
<b>Seat</b>	Deluxe mechanical suspension seat with large bolsters and thick cushion. Rubber mounting giving 3-D motion isolation. The seat is hinged and can pivot forward to allow for access underneath the seat.
<b>Armrests</b>	Standard, pivotable.
<b>Warranty</b>	Machine: 5 year / 1200 hour. For machines from MY2015 build, and purchased after November 1, 2016 – 5 year / 1400 hour. Battery: 1 year (first 90 days parts and labour, balance of year part only). Engine: 3 year warranty. <b>NOTE:</b> Engine warranty is through Engineered Products Group (EPG) (Ph No. 1800 620 652).

Any specifications and dimensions in this Specs & Spares release are subject to change without notice and without incurring any obligation.

**For additional technical and servicing information regarding this mower refer to Service Bulletins G3SB03/14, issued April 22, 2014, G3SB07/16, re-issued April 21, 2017 and G3SB02/18, issued March 2, 2018.**

## ACCESSORIES AND ATTACHMENTS

Product	Part No.
Hitch Kit	109-9487
Z-Stand Kit	117-0354
Light Kit	116-1154
Bimini Folding Sunshade	115-4510
Operator Discharge Chute Kit	117-3600
Roller Striper Kit	115-7480
Recycler Kit	115-7469
Power Deck Lift Kit	132-5986
Jack Mount Kit	127-6665
Jack Kit	127-6666
Anti-Scalp Kit (Trim Side)	108-4140

Product	Part No. / Model No
E-Z Vac Blower and Drive Kit	78554
E-Z Vac Triple Soft Bagger	78564
E-Z Vac DFS Bagger	78568
Turbo Baffle Kit	107-1634
Trash Holder Kit	TC26
Heavy Duty CP Spindle Kit	78580 (3 required)
Filter Minder Gauge	99-4664
Toro Deluxe Rider Cover	490-7319
Spark Arrestor Screen	75-6880
Seat Cover	117-0095

## REGULAR MAINTANENCE ITEMS

Product	Part No.
Air Cleaner Primary Element	Kohler P/No.25 083 01-S
Air Cleaner Secondary Element	Kohler P/No.25 083 04-S
Engine Oil Filter	Kohler P/No.52 050 02-S
Engine Fuel Filter	Kohler P/No.24 050 13-S
Spark Plugs	Champion XC10YC
Transmission Oil Filter	117-0390 (2 required)

Product	Type / Capacity
Engine Oil Type	Detergent engine oil, API service SJ or higher. 20W-50 for most normal conditions – otherwise refer to Operator's Manual.
Engine Oil Capacity	Without oil filter change – 1.8 litres With oil filter change – 1.9 litres
Transmission Oil	Toro Pro-Series HYPR-OIL 500 hydraulic oil.
Transmission Oil Capacity	Approximately 1.6 litres each side with filter change. Final check via dipstick.

Product	Part No.	Product	Part No.
Traction Drive Assembly Drive Belt	109-3388	Deck Tensioner Idler Pulley	132-9425
Traction Drive Assembly Idler Pulley	109-8076	Deck Anti-Scalp Roller	1-603299
Traction Drive Assembly Engine Pulley	109-9905	Deck Discharger Rubber Deflector	108-5029
PTO Clutch	126-4185	Blade Attaching Screw	51-4060
Deck Spindle Drive Belt	114-5859	Blade Attaching Screw Washer	103-0865
Deck Spindle Assembly (Up to MY2010)	119-8500	Fuel Tank Cap	126-1789
Deck Spindle Assembly (From MY2018)	127-0560	Front Castor Wheel & Axle Assembly	127-9528
Deck Spindle Pulley	105-7733	Rear Tyre	1-633993
Deck Belt Idler Pulley	136-5404	Ignition Key (Up to MY2018)	63-8360
Deck Spindle Drive Belt Flat Idler Pulley	132-4734	Ignition Key Set (From MY2018)	106-5270

## Blade Types

72 in Blade Types	Part No.
High Flow (Standard)	105-7784-03
Low Flow (Sand and Leaves)	105-7712-03
Medium Flow (Bahai)	105-7711-03
Atomic	105-7719-03
Recycler	105-7778-03

72 in Blade Packs	Part No.
High Flow Blade 6 Pack	108-1120
Low Flow Blade 6 Pack	110-0410
Medium Flow Blade 6 Pack	110-0404
Atomic Blade 6 Pack	108-1126
Recycler Blade 6 Pack	110-0411

**PLEASE NOTE:** The Toro Part Numbers quoted are correct at the time of this Specs & Spares release. Always refer to the appropriate Parts Manual based upon the machine's serial number to ensure correct parts availability and fitment.