

Z Master® G3 Professional 5000, Model No. 74944



TECHNICAL SPECIFICATIONS AND FEATURES

Engine	Kohler PS_ECV749-3014, 19.8 kW (26.5 hp) as per J1940, Delphi EFI, V-Twin.
Deck Size	182.8 cm (72 inches).
Deck Configuration	Rear 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.
Deck Spindles	2.54 cm (1.0 inch) diameter splined spindle shaft turning in greaseable ball bearings. Spindle housing is cast iron. R/H spindle is anti-clockwise rotating.
Height of Cut	2.5 cm to 14.0 cm (1.0 to 5.5 inches) with 6.4 mm (0.25 inch) increments. Foot operated lift assist.
Hydro Drive Unit	Twin Parker unitised 12 cc pump and 237.6 cc wheel motor assemblies. 1.6 litre integrated reservoir, spin on filter, integrated cooling fans, internal shock valves and heavy duty components.
Ground Speed	16.0 km/h – forward max.
Steering Control	Ergonomic, adjustable steering levers with heavy duty dampeners.
Wheel Base	136.1 cm (53.6 inches) – Centre of castor to centre of drive tyre.
Width	150.1 cm (59.1 inches) – Without deck.
Overall Width	199.0 cm (78.3 inches) – With deck.
Overall Length	221.6 cm (87.25 inches) – ROPS up. 226.0 cm (88.95 inches) – ROPS down.
Overall Height	179.1 cm (70.5 inches) – ROPS up. 118.9 cm (46.8 inches) – ROPS down.
Tyres	Front – 13 x 6.5 inch - 6, smooth tread, flat free semi-pneumatic. Rear – 24 x 12 inch - 12 Turf Master.
Fuel Tank Capacity	45.4 litres.
Net Weight	606.0kg (1335.0 lbs).
Folding ROPS	Standard.
Seat	Dual colour deluxe seat with large bolsters and thick cushion. Rubber mounting giving 3-D motion isolation. The seat can pivot and hinge to allow for access underneath the seat.
Seat Suspension	Standard
Armrests	Standard, pivotable.
Warranty	Machine 5 year / 1200 hour and lifetime frame limited warranty to original purchaser. Engine 3 years warranty. NOTE: Engine warranty is through Engineered Products Group (EPG) (Ph No. 1800 620 652).

For additional technical and servicing information regarding this mower refer to Service Bulletin G3SB01/14, issued March 4, 2014.

ACCESSORIES AND ATTACHMENTS

Product	Part No.
Hitch Kit	109-9487
Jack Kit	127-6666
Jack Mount Kit	127-6665
Light Kit	116-1154
Bimini Folding Sunshade	115-4510
Deluxe Suspension Seat Kit	121-7595
Seat Tilt Frame and ISO Mount Kit	121-7596
Filter Minder Gauge	99-4664

Product	Part No.
Baffle Kit	125-9310
Anti-Scalp & Wear Bar Kit	121-7596
Trash Holder Kit	TC26
Heavy Duty CP Spindle Kit	78580 (2 required) Cannot be fitted into R/H spindle location
Spark Arrestor Screen	75-6880
Toro Deluxe Rider Cover	490-7319
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.25 050 42-S
Spark Plugs	Champion XC12YC
Transmission Oil Filter	117-0390 (2 required)

Product	Type / Capacity
Engine Oil Type	Detergent engine oil, API service SJ or higher. SAE 30 for normal conditions – otherwise refer to Operator's Manual.
Engine Oil Capacity	Without oil filter change – 1.7 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.
Traction Drive Assembly Drive Belt	109-3388
PTO Clutch	116-1620
Deck Centre & LH Spindles Drive Belt	109-8070
Deck RH Spindle Drive Belt	116-8501
Deck Centre & LH Spindle Assembly (Greaseable)	119-8560
Deck RH Spindle Assembly (Greaseable)	125-9324
Deck Anti-Scalp Roller	1-603299
Centre & LH Blade Attaching Screw	51-4060
RH Blade Attaching Screw	125-9326
Blade Attaching Screw Washer	103-0865
Fuel Tank Cap	126-1789
Front Castor Wheel & Axle Assembly	127-9528
Rear Tyre	1-633993
Ignition Key	63-8360
Battery	104-8162

Blade Types

72 in Blade Types	Part No.
Centre & LH Spindle - Atomic (Standard)	105-7719-03
RH Spindle - Low Flow (Standard & Mulch)	125-9327-01
Mulch Blade – Centre and LH Spindle	105-7712-03

72 in Blade Types	Part No.
Atomic Blade 6 Pack (Centre & LH Spindles)	108-1126
Low Flow Blade 6 Pack(Centre & LH Spindles)	110-0410