

Z Master[®] G3 Professional 6000, Model No. 72946 with Toro Horizon[™] Technology



(earlier model shown)

TECHNICAL SPECIFICATIONS AND FEATURES

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Engine	Kohler PS_ECV940-3017 999 cc, 28.3 kW (38.0 hp) Delphi EFI, V-Twin. Engine is also equipped with an Electronic Throttle Body.		
Deck Size	152.4 cm (60.0 inches).		
Deck Configuration	Right side discharge, three blade mid-mount rotary. Fabricated 7-gauge steel (80-Grade top plate) Turbo Force deck with welded reinforcements, mounting brackets, and gauge wheel brackets. The deck has four adjustable gauge wheels, and is suspended from the frame by four adjustable solid links. The deck has a 'no tools' adjustable discharge baffle.		
Deck Spindles	2.54 cm (1.0 inch) diameter splined spindle shaft turning in non-greaseable ball bearings. 22.86 cm (9.0 inch) diameter aluminum spindle housing.		
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 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.		
Ground Speed	18.5 km/h – forward max.		
Steering Control	Ergonomic, adjustable steering levers with heavy duty dampeners.		
Wheel Base	128.5 cm (50.6 inches) – Centre of castor to centre of drive tyre.		
Width	134.6 cm (53.0 inches) – Outside of rear tyres.		
Overall Width	192.3 cm (75.7 inches) – With the deflector down. 156.7 cm (61.7 inches) – With the deflector up (gate width).		
Overall Length	211.1 cm (83.1 inches).		
Overall Height	179.1 cm (70.5 inches) – ROPS up.		
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 (approx.)	575.6 kg (1,269.0 lbs.).		
Folding ROPS	Standard.		
Seat	Deluxe handcrafted triple tone Bullhorn suspension folding seat with large bolsters and thick cushion. This seat is rubber mounted giving 3-D motion isolation. The seat is hinged to can pivot forward to allow for access underneath the seat.		
Armrests	Standard, pivotable.		
Warranty	Machine: 5 year / 1400 hour (no hour limit in the first 2 years). Engine: 3 years. Wear Parts (belts, blades, tyres etc.): 90 days. Battery: 1 year (first 90 days parts and labour, balance of year (91-365 days) parts only). Attachments: 1 year. NOTE: Engine warranty is through Engineered Products Group (EPG) (Ph No. 1800 620 652). For all other conditions, refer to The Toro Warranty statement accompanying the machine.		

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 Bulletin G3SB01/20, issued 24 March, 2020.

Issue Date: 24 March, 2020

ACCESSORIES AND ATTACHMENTS

Product	Part No.
Hitch Kit	109-9487
Z-Stand Kit	121-4811
Jack Mounting Kit	127-6665
Jack Kit#	127-6666
Light Kit (ROPS Mounted)	116-1154
Work Light Kit (Frame Mounted)	135-7320
Bimini Folding Sunshade	115-4510
Hardtop Sun Canopy	TBA
Operator Discharge Chute Kit	117-3600
Roller Striper Kit	115-7470
Power Deck Lift Kit	132-5986
Filter Minder	99-4664
Bucket Holder	137-9216
Bucket – 5 Gallon	133-2533

Product	Part No.
Trimmer Mount Kit	137-9769
Toro Rider Arm Rest Bag	490-7320
Seat Cover	117-0095
Seat Tilt Frame and ISO Mount Kit	121-7596
Recycler Kit	139-6655
E-Z Vac Blower and Drive Kit	78553
E-Z Vac Triple Soft Bagger*	78563
E-Z Vac DFS Bagger*	78567
Toro Rider Over Seat Bag	490-7317
Trash Bag Holder Kit	TC26
Spark Arrestor Screen	75-6880
Toro Deluxe Rider Cover	490-7319
24x12N12 Tweel Turf Wheel	139-7891

Jack kit requires mounting kit 127-6665.

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 – 1.6 litres With oil filter change – 1.8 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	126-9835	Deck Spindle Drive Belt Flat Pulley	136-5404
Traction Drive Assembly Idler Pulley	109-8076	Deck Spindle Drive Belt Flanged Pulley	132-4734
Traction Drive Assembly Engine Pulley	109-9905	Deck Drive Belt Idler Arm Flat Pulley	132-9425
PTO Clutch Kit	126-4185	Deck Anti-Scalp Roller	1-603299
Deck Spindle Drive Belt	139-5982	Blade Attaching Screw	109-9220
Deck Spindle Housing (with bearings)	137-9780	Blade Attaching Hex Bushing	137-9787
Deck Spindle Bearing (2 required)	116-0720	Deck Discharge Rubber Deflector	108-5029
Deck Spindle Shaft	138-6045	Fuel Tank Cap	126-1789
Deck Spindle Pulley	138-6059	Front Castor Wheel & Axle Assembly	127-9528
Deck Spindle Pulley Attaching Nut	116-7306	Rear Tyre	1-633993
Deck Spindle Pulley Washer	103-2802	Ignition Key Set	106-5270
Deck Spindle Bottom Guard	137-9784	Battery	104-4657
Deck Spindle Top Bearing Guard	103-1330		

Blade Types

60 in Blade Types	Single Blade Part No.	Six Pack Blade Part No.	
High Flow (Standard)	140-1240	140-4877	
Low Flow (Sand and Leaves)	140-4854	140-4879	
Medium Flow (Bahai)	140-4853	140-4878	
Atomic	140-1241	140-4880	
Recycler	140-4855	140-4881	

^{*} For use with 78553.