

## Z Master® 4000 Series, Model No. 74050TA



### TECHNICAL SPECIFICATIONS AND FEATURES

<b>Engine</b>	Kawasaki® FX801V_S04-R (852 cc), 19.0 kW (25.5 hp) @ 3,600 rpm carbureted, V-Twin with Heavy-Duty Donaldson® canister-style air cleaner.
<b>Deck Size</b>	132.1 cm (52.0 inch).
<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 has three adjustable gauge wheels, and is suspended from the frame by four chains.
<b>Deck Spindles</b>	2.54 cm (1.0 inch) diameter splined spindle shaft turning in non-greaseable ball bearings. 22.9 cm (9.0 inch) diameter aluminum spindle housing.
<b>Height of Cut</b>	3.8 to 14.0 cm (1.5 to 5.5 inches), 6.4 mm (0.25 inch) increments. Foot operated lift with spring assist.
<b>Hydro Drive Unit</b>	Twin Hydro-Gear ZT-4400 unitized pump and wheel motor assemblies. Each transaxle has a replaceable oil filter cartridge, integrated cooling fan, internal shock valves and heavy duty components.
<b>Ground Speed</b>	19.3 km/h (12.0 mph) – forward maximum.
<b>Steering Control</b>	Ergonomic steering levers with 3.6 cm (1.4 inch) diameter grips, adjustable & dampened.
<b>Width</b>	137.0 cm (53.9 inches) – Outside of rear tyres.
<b>Overall Width</b>	171.0 cm (67.2 inches) – With the deflector down. 150.0 cm (58.8 inches) – With the deflector up (gate width).
<b>Overall Length</b>	219.7 cm (86.5 inches).
<b>Overall Height</b>	185.4 cm (73.0 inches) - With ROPS up. 121.3 cm (47.8 inches) - With ROPS down.
<b>Tyres</b>	Front – 38.0 x 16.5 – 15.2 cm (15.0 x 6.5 – 6.0 inch), Pneumatic, 4 ply smooth tread tyre. Rear – 66.0 x 26.7 – 30.5 cm (26.0 x 10.5 – 12.0 inch), Voodoo Trac™ 4 ply tyre.
<b>Fuel Tank Capacity</b>	37.9 litres.
<b>Net Weight</b>	531.0 kgs (1,170.0 lbs.).
<b>Folding ROPS</b>	Standard.
<b>Seat</b>	Deluxe suspension folding seat with large bolsters and thick cushion. Standard with pivotable armrests.
<b>Warranty</b>	<b>Machine:</b> 5 year / 1250 hour (no hour limit in the first 2 years). <b>Engine:</b> 3 years. <b>Wear Parts</b> (belts, blades, tyres etc.): 90 days. <b>Battery:</b> 1 year (first 90 days parts and labour, balance of year (91-365 days) parts only). <b>Attachments:</b> 1 year. <b>NOTE:</b> Engine warranty is through Kawasaki USA, but administered by Toro Australia. <i>For all other conditions, refer to The Toro Warranty statement accompanying the machine.</i>

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 ZM4000SB 01/2021, issued February 26, 2021.**

**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.

## ACCESSORIES AND ATTACHMENTS

Product	Part No.
Jack Mounting Kit	144-2676
Jack Kit <sup>#</sup>	127-6666
Pod Light Kit	TBA
Articulated Sunshade	TBA
Operator Discharge Chute Kit	144-6571
Stripping Kit	126-7882
Electric Deck Lift Kit	144-0390
Slope Sensor Kit	TBA

# Jack kit requires mounting kit 144-2676.

Product	Part No.
Bucket Holder	TBA
Bucket – 5 Gallon	133-2533
Trimmer Mount Kit	144-2665
Recycler Kit	144-0387
E-Z Vac Blower and Drive Kit	78465
E-Z Vac Twin Soft Bagger*	78463
Spark Arrestor Screen	75-6880

\* For use with 78465.

## REGULAR MAINTENANCE ITEMS

Product	Part No.
Air Cleaner Primary Element	119-5944 or, 11013-7044
Air Cleaner Safety (Inner) Element	119-5945, or 11013-7045
Engine Oil Filter	KW10761, or 49065-7010
Engine Fuel Filter	49019-0031
Spark Plug (2 required)	NGK BPR4ES
Rocker Cover Gasket (2 required)	11061-0899
Transaxle Oil Filter Kit (2 required)	144-6598

Product	Type / Capacity
Engine Oil Type	Detergent engine oil, API service SF, SG, SH, SJ or SL. 10W-40 or 20W-40 for most conditions – otherwise refer to Operator's Manual.
Engine Oil Capacity	Without oil filter change – 2.1 litres With oil filter change – 2.3 litres
Transaxle Oil	Toro Pro-Series HYPR-OIL 500 hydraulic oil.
Transaxle Oil Capacity	Approximately 3.5 litres each side with filter change. <b>Transaxles must be bled after refill.</b> Final check level mark on expansion tank.

Product	Part No.	Product	Part No.
Traction Drive Assembly Drive Belt	140-7994	Deck Spindle Drive Belt Flat Pulley	132-9425
Traction Drive Assembly Idler Pulley	116-2456	Deck Drive Belt Idler Arm Flat Pulley	132-9424
Traction Drive Assembly Engine Pulley	139-6702	Blade Attaching Screw	109-9220
PTO Clutch	116-1947	Blade Attaching Hex Bushing	137-9787
Deck Spindle Drive Belt	144-0358	Deck Anti-Scalp Roller	1-603299
Deck Spindle Housing (with bearings)	137-9780	Deck Discharger Rubber Deflector	139-8114
Deck Spindle Bearing (2 required)	116-0720	Fuel Tank Cap	135-4801
Deck Spindle Shaft	138-6045	Front Castor Wheel Assembly	140-4896
Deck Spindle Pulley	138-6065	Rear Tyre	140-7973
Deck Spindle Pulley Attaching Nut	116-7306	Ignition Key	63-8360
Deck Spindle Pulley Washer	103-2802	Battery (Dry)	104-8162
Deck Spindle Bottom Guard	137-9784	Throttle Control Cable Assembly	139-6734
Deck Spindle Top Bearing Guard	103-1330	Choke Control Cable	139-6735

## Blade Types

52 in Blade Types	Part No.	Six Pack Blade Part No.
High Flow (Standard)	140-1242	140-4882
Low Flow (Sand and Leaves)	140-4857	140-4884
Medium Flow (Bahai)	140-4856	140-4883
Atomic	140-4858	140-4885
Recycler	140-4859	140-4886