

# Z Master<sup>®</sup> 4000 Series, Model No. 74054TA



## **TECHNICAL SPECIFICATIONS AND FEATURES**

Engine	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.
Deck Size	152.4 cm (60.0 inch).
Deck Configuration	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 four adjustable gauge wheels, and is suspended from the frame by four chains.
Deck Spindles	<ul><li>2.54 cm (1.0 inch) diameter splined spindle shaft turning in non-greaseable ball bearings.</li><li>22.86 cm (9.0 inch) diameter aluminum spindle housing.</li></ul>
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 with spring assist.
Hydro Drive Units	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.
Ground Speed	19.3 km/h (12.0 mph) – forward maximum.
Steering Control	Ergonomic steering levers with 3.6 cm (1.4 inch) diameter grips, adjustable & dampened.
Width	139.7 cm (55.0 inches) – Outside of rear tyres.
Overall Width	191.1 cm (75.3 inches) – With the deflector down. 166.4 cm (65.5 inches) – With the deflector up (gate width).
Overall Length	219.7 cm (86.5 inches).
Overall Height	185.4 cm (73.0 inches) – ROPS up. 121.3 cm (47.8 inches) – ROPS down
Tyres	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.
Fuel Tank Capacity	39.7 litres.
Net Weight	541.1 kgs (1,193.0 lbs.).
Folding ROPS	Standard.
Seat	Deluxe suspension folding seat with large bolsters and thick cushion. Standard with pivotable armrests.
Warranty	<ul> <li>Machine: 5 year / 1250 hour (no hour limit in the first 2 years). Engine: 3 years.</li> <li>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).</li> <li>Attachments: 1 year.</li> <li>NOTE: Engine warranty is through Kawasaki USA, but administered by Toro Australia.</li> <li>For all other conditions, refer to The Toro Warranty statement accompanying the machine.</li> </ul>
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For additional technical and servicing information regarding this mower refer to Service Bulletin ZM4000SB

**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
LED Work Light Kit	135-7076
Hardtop Sun Canopy	144-3719
Sunshade	115-4510
Operator Discharge Chute Kit	144-6572
Stripping Kit	126-7882
Electric Deck Lift Kit	144-0390

Product	Part No.
Bucket Mount Kit	137-9216
Bucket – 5 Gallon	133-2533
Trimmer Mount Kit	144-2665
Recycler Kit	144-0388
E-Z Vac Blower and Drive Kit	78466
E-Z Vac Twin Soft Bagger*	78463
Spark Arrestor Screen	75-6880

\* For use with 78466.

# Jack kit requires mounting kit 144-2676.

## **REGULAR MAINTANENCE ITEMS**

Product	Part No.	Product	Type / Capacity	
Air Cleaner Primary Element	119-5944 or, 11013-7044	Engine Oil	Detergent engine oil, API service SF, SG, SH, SJ or SL.	
Air Cleaner Safety (Inner) Element	119-5945, or 11013-7045	Туре	10W-40 or 20W-40 for most conditions – otherwise refer to Operator's Manual.	
Engine Oil Filter	KW10761, or 49065-7010	Engine Oil Capacity	Without oil filter change – 2.1 litres With oil filter change – 2.3 litres	
Engine Fuel Filter	49019-0031	Transaxle Oil	Toro Pro-Series HYPR-OIL 500 hydraulic oil.	
Spark Plug (2 required)	NGK BPR4ES		Approximately 3.5 litres each side with filter	
Rocker Cover Gasket (2 required)	11061-0899	Transaxle Oil Capacity	change. Transaxles must be bleed after refill.	
Transaxle Oil Filter Kit (2 required) 144-6598		Capacity	Final check level mark on expansion tank.	

Product	Part No.	Product	Part No.
Traction Drive Assembly Drive Belt	140-7994	Deck Drive Belt Idler Arm Flat Pulley	132-9424
Traction Drive Assembly Idler Pulley	116-2456	Deck Anti-Scalp Roller	1-603299
Traction Drive Assembly Engine Pulley	139-6702	Blade Attaching Screw	109-9220
PTO Clutch	116-1620	Blade Attaching Hex Bushing	137-9787
Deck Spindle Drive Belt	144-0357	Deck Discharge Rubber Deflector	139-8114
Deck Spindle Housing (with bearings)	137-9780	Fuel Tank Cap	135-4801
Deck Spindle Bearing (2 required)	116-0720	Front Castor Tyre	140-4946
Deck Spindle Shaft	138-6045	Rear Tyre	140-7986
Deck Spindle Pulley	138-6059	Rear Wheel Lug Nut	242-50
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 Cable	139-6735
Deck Spindle Drive Belt Flat Pulley	132-9424		•

#### **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	