

LAZER Z[®] S-SERIES

UNMATCHED PERFORMANCE. LEGENDARY DURABILITY.

FEATURES

UltraCut[™] Deck Technology

Side Discharge: 52 | 60 | 72 Rear Discharge: 60 | 72

Commercial-Grade Engines

Kohler® or Kawasaki®

Unibody Frame

Fully welded tubular frame design places major components like the engine, hydro-drive and fuel tank lower for better mass centralization

Hydro-Drive System

Eliminated hoses and added tougher bearings, an improved cooling system and increased oil capacity.















UNIBODY FRAME

fully-welded The tubular frame design places major components like the engine, hvdro-drive and fuel tank lower for better mass centralization. This provides increased hillside traction and stability, with heightened maneuverability.

THE SIGNATURE CUT

We've optimized the blade-tip speed of the UltraCut decks to perfect the distance and uniformity of clipping discharge. All the components in our deck work together to deliver the signature Exmark look, cut after cut. Job after job.

Air Ride Suspension Kit LED Light Kit Micro-Mulch System Operator Controlled Discharge Sun Shade Tractus Tire Trash Container Turf Striping Kit UltraVac Collection Systems

Accessories may not fit each mower model. Please visit exmark.com or check with your dealer on accessory fit-up for each model

LAZER Z S-SERIES

MODEL	ENGINE	SIZE	DECK	WEIGHT	DIMENSIONS (W X H X L)
LZS801GKA524A2	FX801V Kawasaki	52"	UltraCut Series 4	1161 lbs.	64.8" x 70.5" x 79.2"
LZS749AKC604A1	ECV749 Kohler EFI	60"	UltraCut Series 4	1177 lbs.	72.8" x 70.5" x 83.1"
LZS801CKA60RA1	FX801V Kawasaki	60"	UltraCut Rear Discharge	1287 lbs.	66.2" x 70.5" x 83.1"
LZS749AKC72400	ECV749 Kohler EFI	72"	UltraCut Series 4	1240 lbs.	84.9" x 70.5" x 86.1"
LZS749AKC724A1	ECV749 Kohler EFI	72"	UltraCut Series 4	1250 lbs.	84.9" x 70.5" x 86.1"
LZS801CKA72RA1	FX801V Kawasaki	72"	UltraCut Rear Discharge	1359 lbs.	78.2" x 70.5" x 86.1"





POWER COMPONENTS

Engine – FX801V Kawasaki; ECV740 & ECV749 Kohler EFI engines. All engines are governed to 3,750 rpm.

Air Filter – Heavy-duty canister air filtration system.

Drive System – Two Exmark exclusive Parker unitized pump and wheel motor systems with no hoses, integrated cooling fans, 1.7-quart integrated reservoir, spin-on filter and heavyduty components.

12cc pumps and 14. 5 cubic inch motors 52" units. 12cc pumps and 14. 5 cubic inch motors with integrated shock valve 60" & 72" units.

Hydro Fluid - Exmark Premium Hydro Oil.

Speed – Infinitely variable speed selection from 0–10.0 mph (16.0 kmph) forward, 0–6.0 mph (9.7 kmph) reverse.

PTO Engagement – MagStop electromagnetic 200-ft-lb. clutch with spot brake.

Fuel Capacity – High-capacity, 12-gallon (45.4-L), single fuel tank with single fill location. Propane model has 43.5 lb. (10.3 gallon) propane tank.

Drive-Wheel Release – Allows unit movement without engine running.

Safety Package – Operator Presence Controls (OPC) and drive system interlock, with safety interlock system indicators.

Rollover Protection System (ROPS) – 2-post foldable ROPS standard with seat belt and latch.

Quick Deck Lift - Standard; foot-controlled deck lift changes cutting height and lifts the deck to maneuver around obstacles, or place in transport position.

DECK

Style – Full-floating UltraCut Series 4. Sidedischarge standard with the option to bag or mulch. Rear-discharge decks have UltraCut™ Rear Discharge cutting deck with option to

Deck Construction – 10-gauge top that is formed and continuously seam welded, 7-gauge side skirt and 7-gauge reinforced spindle mounting locations for improved strength and reduced weight. 4-point suspension, full-floating deck with 3 adjustable anti-scalp rollers on 50"; 6 adjustable anti-scalp rollers on 60"; 6 adjustable anti-scalp rollers on 72". Rear-discharge decks 7-gauge high strength alloy top that is formed and continuously seam welded, with 7-gauge high strength alloy side skirt. 5.5"-deep deck.

Widths Available – 52" (132 cm) 60" (152 cm)

Widths Available – 52" (132 cm) 60" (152 cm) and 72" (183 cm).

Cutting Height – 1.0" (2.5 cm) to 5.5" (11.8 cm) in 0.25" (0.64 cm) increments adjustable from operator's seat.

Blade Spindles – No maintenance, sealed and non-greasable spindles. 7.75"-diameter cutter housing with 25mm- (98") diameter spindle shaft and splined blade driver.

Blade-Tip Speed – Approximately 18,500 fpm.

EQUIPMENT

Tractor Frame – Unibody, welded, heavy-duty 1.5" x 3" tubular steel.

Steering and Motion Control – Hydraulically dampened twin levers, adjust fore and aft , also adjustable to 2-height positions. Adjustable dampers (3-positions) to customize drive responsiveness.

Casters - .50" thick caster yoke arm.

Front Caster Tires – 13×5.0 –6; smooth-tread, semi-pneumatic on 52". 13×6.5 –6; smooth-tread, semi-pneumatic on 60" and 72" units.

Drive Tires – 23 x 9.5–12, Turf Master® (52"). 24 x 12.0–12, Turf Master (60" & 72").

Turning Radius – True zero-turn.

Parking Brake - Lever-actuated disc brake.

Seat Comfort – Deluxe, two tone, bolstered seat with Elastomeric Vibration Control material. Mounted on innovative Seat Isolation System that provides operator isolation in all three planes of motion as well as fore-aft slide and seat flip-up. A1 and A2 models have deluxe, bolstered suspension seat with Elastomeric Vibration Control material. Mounted on innovative Seat Isolation System that provides operator isolation in all three planes of motion as well as fore-aft slide and seat flip-up.

Onboard Intelligence – Smart Controller is standard on Kohler EFI models.

Electrical – 12-volt battery with 15-amp alternator. EFI has 20-amp.

Standard Features – Engine hour meter and cup holder.

ACCESSORIES & OPTIONS

12-Volt Power Adapter, Air Ride Suspension Seat, Equipment Cover, Extended Drive Lever, Floor Mat, Harness Add-On Accessory Kit, Hitch, Hydro Maintenance Kit, Jack and Receiver, LED Light Kit, Power Deck Lift, Sun Shade, Tractus Tire and Trash Container.

Side Discharge Only: 3-Bushel Bagger, Anti-Scalp Kit, Micro-Mulch System, Operator Controlled Discharge, Turf Striping Kit and UltraVac Collection System.

Rear Discharge Only: Finish Cut Baffles, Anti-Scalp Roller and Side Wear Bar Kit and White Non-Marking Side Bumper.

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WARRANTY

Limited Warranty: 5-Year or 1,250 Hours (with No Hour Limit First 2 Years), 3 Year Engine

