For the past 20 years, Exmark’s Lazer Z® has been considered the gold standard in commercial-grade, zero-turn excellence. Professional cutters and homeowners have aspired to experience their superior cut quality, productivity, durability and performance. Built for easier maintenance and longer life, our Lazer Z mowers are simpler, tougher, and easier to operate.

**FEATURES:**
- Equipped with Kawasaki® or Kohler® engines. Propane is also available.
- UltraCut™ Series 4 deck with 48-, 52-, 60- or 72-inch cutting widths.
- Select Kawasaki models are equipped with the next-generation RED Technology.
- Models equipped with Kohler EFI engines come standard with a Smart Controller display screen.
- Heavy-duty canister air filtration system.
- Two Exmark® exclusive Parker unitized pump and wheel motor systems with no hoses.
- Ground speeds up to 10.0 mph.

**ON-BOARD INTELLIGENCE**
The next-generation RED leverages the latest technologies to deliver increased machine efficiency, ease of use and durability. This technology provides users an increased ability to control mower power and efficiency with defined performance modes.

**ULTRACUT DECK TECHNOLOGY**
When it comes to durability, Exmark’s UltraCut decks are among the strongest in the industry and set the standard for productivity and quality of cut. Available with the option of an UltraCut Series 4 with side discharge, these decks have a 5.5-inch deep design, formed and welded to provide superior strength and durability.

**HYDRO-DRIVE SYSTEM**
Our engineers devised a great way to keep hoses from leaking. They eliminated them. Then they added a few new things: tougher bearings, an improved cooling system and increased oil capacity.

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ENGINE
DIMENSIONS (W X H X L)

MODEL | ENGINE | SIZE | DECK | WEIGHT | DIMENSIONS (W X H X L)
--- | --- | --- | --- | --- | ---
LZS651CKA484A2 | FX651V Kawasaki | 48” | UltraCut Series 4 | 1090 lbs. | 59.6” x 70.0” x 79.2”
LZS740ACKS24A2 | ECV740 Kohler EFI | 52” | UltraCut Series 4 | 1158 lbs. | 64.8” x 70.0” x 79.2”
LZS801GKA524A2 | FX801V Kawasaki | 60” | UltraCut Series 4 | 1022 lbs. | 64.8” x 70.0” x 79.2”
LZS740PKC60400 | PCV740 Kohler EFI | 60” | UltraCut Series 4 | 1300 lbs. | 72.8” x 70.0” x 83.1”
LZS749ACK604A1 | ECV749 Kohler EFI | 60” | UltraCut Series 4 | 1148 lbs. | 72.8” x 70.0” x 83.1”
LZS801GKA604A1 | FX801V Kawasaki | 60” | UltraCut Series 4 | 1208 lbs. | 72.8” x 70.0” x 83.1”
LZS500EKA604W0 | EKA850 Kawasaki RED Equipped | 60” | UltraCut Series 4 | 1180 lbs. | 72.8” x 70.0” x 83.1”
LZS740PKC72400 | PCV740 Kohler EFI | 72” | UltraCut Series 4 | 1324 lbs. | 84.9” x 70.0” x 86.1”
LZS749ACK724A1 | ECV749 Kohler EFI | 72” | UltraCut Series 4 | 1200 lbs. | 84.9” x 70.0” x 86.1”
LZS850EKA724W0 | EKA850 Kawasaki RED Equipped | 72” | UltraCut Series 4 | 1100 lbs. | 84.9” x 70.0” x 86.1”

POWER COMPONENTS

Engine – FX651V & FX801V Kawasaki; ECV740 & ECV749 Kohler EFI engines; PCV740 Kohler Command EFI Propane. 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-quat integrated reservoir, spin-on filter and heavy-duty components.

Hydro Fluid – Exmark Premium Hydro Oil.

Fuel Capacity – High-capacity, 12-gallon (45.4-L), single fuel tank with single fill location.

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

Fuel Pump – 12cc pumps and 14.5 cubic inch motors 48” & 52” units.

Fuel Pump – 12cc pumps and 14.5 cubic inch motors with integrated shock valve 60” & 72” units.

Steering and Motion Control – Hydraulically dampered 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.

Turning Radius – True zero-turn.

Blade Spindles – No maintenance, sealed and non-greasable spindles. 7.75”-diameter cutter housing with 25mm- (9.7”) diameter spindle shaft and splined blade drive.

Blade-Tip Speed – Approximately 18,500 fpm.

DECK

Style – Full-floating UltraCut Series 4. Side-discharge standard with the option to bag or mulch.

Deck Construction – 10-gauge top that is formed and continuously seamed 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 48” & 52” & 4 adjustable anti-scalp rollers on 60” & 6 adjustable anti-scalp rollers on 72”.

Blade Spindles – No maintenance, sealed and non-greasable spindles. 7.75"-diameter cutter housing with 25mm- (9.7") diameter spindle shaft and splined blade drive.

Blade-Tip Speed – Approximately 18,500 fpm.

EQUIPMENT

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

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. W0 models are equipped with Next-Generation RED technology.

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

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

Standard Features – 12-volt plug-in, engine hour meter and cup holder.

ACCESSORIES & OPTIONS


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