



RADIUS® E-SERIES

LOW MAINTENANCE. COMMERCIAL DURABILITY. SIMPLE OPERATION.

FEATURES

UltraCut™ Deck

Side Discharge: 48 | 52 | 60

Commercial-Grade Engines

Exmark

Easy to Service

Toolless removable floor pan and belt shields

Standard Integrated Tow Hitch

Allows for quick attachment of light implements and carts with an 80-pound capacity



EASY TO SERVICE

Operators can easily access the top side of the cutting deck, belts and spindles with the toolless, removable floor pan and belt shields. The welded jack receiver also allows quick access to the underside of the deck when combined with the optional jack.



COMMERCIAL-GRADE ENGINES

All Radius E-Series models come standard with an Exmark engine that raises the bar for productivity, durability and value.

TOP ACCESSORIES

- Engine Maintenance Kit
- LED Light Kit
- Micro-Mulch System
- Operator Controlled Discharge
- Sun Shade
- 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.

The commercial mowers more landscape pros trust.

exmark.com

RADIUS E-SERIES

MODEL	ENGINE	SIZE	DECK	WEIGHT	DIMENSIONS (W X H X L)
RAE708GEM48C00	Exmark 708 V-Twin	48"	UltraCut Series 3	853 lbs.	61.0" x 69.7" x 85.0"
RAE708GEM52300	Exmark 708 V-Twin	52"	UltraCut Series 3	861 lbs.	64.3" x 69.7" x 81.7"
RAE708GEM60300	Exmark 708 V-Twin	60"	UltraCut Series 3	901 lbs.	72.3" x 69.7" x 82.2"



POWER COMPONENTS

Engine – 708 Exmark V-Twin engine; governed to 3,600 rpm.

Air Filter – Standard engine manufacturer's air filter.

Drive System – Dual Hydro-Gear ZT-2800 on 48" & 52" models. Dual Hydro-Gear ZT-3100 on 60" model. Hydrostatic transmission with charge pumps, relief valves and independent, spin-on filter.

Hydro Fluid – Exmark Premium Hydro Oil.

Speed – Infinitely variable speed selection from 0–8.0 mph (12.9 kmph) forward, 0–5.0 mph (8.0 kmph) reverse.

PTO Engagement – MagStop electromagnetic 125-ft-lb clutch.

Fuel Capacity – 7-gallon (26.5-L) single fuel tank with single fill location.

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.

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 3. Side-discharge standard with molded discharge chute and the option to bag or mulch.

Deck Construction – 10-gauge top that is formed and continuously seam welded and 7-gauge side skirt on all units. Adjustable, anti-scalp rollers.

Widths Available – 48" (122 cm), 52" (132 cm) and 60" (152 cm).

Cutting Height – 1.5" (3.8 cm) to 5.0" (12.7 cm) in 0.25" (.6 cm) increments, adjustable from operator seat.

Blade Spindles – No maintenance, sealed and non-greasable spindles; 7.30"-diameter cutter housing contains 17mm- (.67") diameter spindle shaft and hex blade drive. C00 model has 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 2" X 3" rectangular tubular steel.

Steering and Motion Control – Hydraulically dampened twin levers, adjustable both fore and aft. Levers are also adjustable to 2-height positions.

Casters – 0.375"-thick caster yoke arms.

Front Caster Tires – 13 x 6.5–6, smooth tread, pneumatic on 48", 52" and 60" models.

Drive Tires – 22 x 9.5–12 on 48" & 52" models. 22 x 10.5–12 on 60" model.

Turning Radius – True zero-turn.

Parking Brake – Lever-actuated pawl brake.

Seat Comfort – High back seat with foam padded seat cushion, armrests and integral safety switch.

Electrical – 12-volt battery with 15-amp alternator.

Standard Features – Engine hour meter, cup holder, tow hitch and jack receiver.

ACCESSORIES & OPTIONS

2-Bag Collection System, 3-Bushel Bagger, 5-Gallon Bucket, 12-Volt Adapter, Bucket Mount Kit, Bucket Mount & 5-Gallon Bucket, Engine Maintenance Kit, Equipment Cover, Hydro Maintenance Kit, Jack, Light Kit - LED, Micro-Mulch System, Operator Controlled Discharge (Hand), Seat Cover, Semi-Pneumatic Tire Assembly, Sun Shade, Full Suspension Seat & Tilt Frame, Tilt Frame & ISO Mounts, Trash Container, Turf Striping Kit, UltraVac Collection Systems.

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WARRANTY

Limited Warranty: 4-Year or 500 Hours, includes engine



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¹ Many manufacturers use 100% efficiency ratings for sale purposes. Exmark believes an 80% efficiency rating is more representative of actual mowing conditions, as it allows for turns and overlapping. Formulas for calculating acres per hour: 100% efficiency: MPH x width of cut = 99 = acres per hour | 80% efficiency: MPH x width of cut = 124 = acres per hour.

² For complete details, visit exmark.com or your local dealer.

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