



2019 STAND-ON MOWER



STARIS

**DURABLE.
EASE OF SERVICE.
COMMERCIAL PERFORMANCE.**

WHY USE A STAND-ON



VERSATILITY AND PRODUCTIVITY

Thanks to their superior maneuverability, Exmark® stand-on mowers are ideal for fenced properties, or lawns with multiple flower beds, irregular shrubbery or tight landscaping. Compared to a walk-behind mower, a stand-on machine is more productive on larger properties. The ease of stepping off the machine quickly to pick up debris, open a gate or move objects also makes this stand-on ideal for landscapers who value productivity.

EASE OF TRANSPORT

Staris® S-Series models feature a large, open platform that folds up and locks, without tools, significantly reducing the footprint of the machine on a truck or trailer. This eases the process of loading and unloading the trailer between jobs, so crews can get from job to job quicker and more efficiently.

COMMERCIAL PERFORMANCE



REDESIGNED FROM THE GROUND UP:

The all-new Staris was built with commercial performance and durability in mind. In a wide range of cutting conditions, Staris models provide increased stability, traction and maneuverability. The engine, fuel tank and tower structure are specifically designed to optimize balance and lower the center of gravity. The frame is constructed of high-strength, 1½- x 3-inch tubular steel with the same wall thickness as Exmark's industry-standard Lazer Z® zero-turn riding mower.



Exmark engineers reinvented the stand-on zero-turn mower from the ground up. The all-new revolutionary Staris delivers the commercial performance, durability, ergonomics and ease of service that landscape professionals need to maximize productivity and profitability. It's impressive list of innovative features include a low center of gravity design, intuitive controls and large open platform.



HEIGHT OF CUT

Operators can quickly and accurately change the cut height by simply raising and lowering the deck.



STABILITY

Engine and operator position, tower structure and fuel tanks are all designed to enhance weight distribution for improved stability and overall performance on the toughest terrain.



INTUITIVE CONTROLS

The ergonomically designed steering system makes operating the Staris easy and the innovative Smart Controller reduces downtime with maintenance reminders and on-screen machine health diagnostics (S-Series only).



PLATFORM SUSPENSION

The innovative operator suspension system features adjustable isolators, which provide custom comfort based on operator preference.



COMPACT DESIGN

The compact size of Staris reduces trailer space and storage and gives you the ability to access more yards, more quickly, while providing exceptional maneuverability on tough terrain.



SERVICEABILITY AND ACCESSIBILITY

All Staris models feature a flip-up front cover and a rear panel that lifts and locks into place. This allows operators easy, tools-free access for routine maintenance and cleaning.



OPERATOR COMFORT

The large, open platform, with a nonslip rubber mat, comfortably positions operators between the drive tires, making them feel integrated into the machine. For maximum comfort, the contoured operator support pad is height-adjustable to operator preference.



COMMERCIAL ENGINE

Staris E-Series models feature proven Kawasaki® V-twin commercial engines. Staris S-Series models offer a choice of carbureted Kawasaki or Kohler® EFI V-twin engines.

COMPARISON CHART

STARIS
E-SERIES



STARIS
S-SERIES



ENGINES	Kawasaki FS600V V-Twin	Kawasaki FX651V V-Twin Kawasaki FX730V V-Twin Kohler ECV730 Command PRO® EFI Kohler ECV740 Command PRO EFI
DECK SIZE	32"/36"/44"	48"/52"/60"
DECK STYLE	Full-Floating UltraCut™ Series 3	Full-Floating UltraCut Series 4
CUTTING HEIGHT	1.0" to 5.0" in 0.50" increments	1.5" to 5.0" in 0.25" increments
HYDRO-DRIVE SYSTEM	10 cc	12 cc
SPEED	Up to 7.5 mph	Up to 10.0 mph
FUEL CAPACITY	5.0 gallons	10.0 gallons
CONTROLS	Push-To-Go Twin Levers	Push-To-Go Twin Levers
FEATURES	Operator Platform Suspension	Operator Platform Suspension, Smart Controller
FRONT CASTERS	9 x 4.50-5 Semi-Pneumatic	12 x 6.0-6 Semi-Pneumatic
DRIVE TIRES	21 x 7.0-10 (32") 21 x 8.5-10 (36"/44")	23 x 8.5-12 (48") 23 x 9.5-12 (52") 23 x 10.5-12 (60")
WARRANTY <small>For complete details, visit exmark.com or your local dealer</small>	4-Year or 750 Hours, Limited No Hour Limit First Two Years	4-Year or 1250 Hours, Limited No Hour Limit First Two Years

AVAILABLE ACCESSORIES



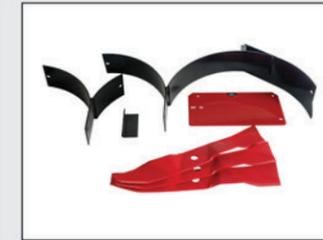
3-BUSHEL BAGGER



EQUIPMENT COVER



LIGHT KIT



MICRO-MULCH SYSTEM

Also Available:

12-Volt Power Port, Accessory Adapter Kit, Anti-Scalp Roller Kit, Light Kit, Operator Control Discharge (Hand), Trash Container and Turf Striping Kit

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

DURABILITY



UltraCut Series 3



UltraCut Series 4

ULTRACUT™ DECK TECHNOLOGY

Exmark's heritage with commercial landscapers puts durability at the forefront of our design process. The Staris features Exmark's industry leading UltraCut decks. The UltraCut Series 3 cutting decks is available on the E-Series, with a choice of a 32-, 36- or 44-inch deck. UltraCut Series 4 cutting decks are featured on the large-frame S-Series models with a choice of a 48-, 52- or 60-inch deck. Exmark optimized the frame design and caster wheel positioning for each cutting deck width to deliver a superior quality of cut. The side-discharge UltraCut cutting decks also offer the ability to mulch or bag clippings when equipped with the appropriate accessories from Exmark.

UltraCut Deck Comparison	UltraCut Series 3	UltraCut Series 4
Bag	✓	✓
Mulch	✓	✓
Deck Depth	5.0"	5.5"
Cutter Housing	7.75"	7.75"
Spindle Shaft	25mm	25mm

**ENGINEERED BY US.
TRUSTED BY LANDSCAPE PROS.
READY TO WORK FOR YOU.**



For nearly three-and-a-half decades, Exmark® has been synonymous with the world's most technologically advanced, durable, comfortable and low-maintenance turf care equipment. These are just a few of the reasons why top landscape pros trust Exmark 2-to-1 over the next best-selling brand of zero-turn mowers,* time and again relying on our products to create unmatched results and profit potential. Whether you're a pro, or a homeowner with a lot of lawn to beautify, striving to gain more time for life's most important moments is an aspiration that's shared by everyone—and we strive to make that a reality for you.

**LANDSCAPE PROS TRUST EXMARK
2-TO-1 OVER THE NEXT BEST-SELLING
BRAND OF ZERO-TURN MOWERS.**

*Based on U.S. Data study by Wiese Research Associates, Inc. Market Share and Additional Equipment Study (February 2016).

WALK-BEHINDS

When designing and building our walk-behind mowers, we did our homework. We packed more technology and performance into each mower. Our mowers deliver precise lawn trimming with versatile handling and reliable quality.

 <p>COMMERCIAL 21 S-Series X-Series</p>	 <p>COMMERCIAL 30</p>	 <p>METRO® • Pistol Grip & ECS Controls</p>	 <p>VIKING® • ECS Controls</p>	 <p>TURFTRACER® S-Series • ECS Controls • Propane X-Series • ECS Controls • Propane</p>
---	---	---	--	---

ZERO-TURN RIDERS

We set our bar high so that you can get the best value from a zero-turn mower that is high-performing, ergonomic and easy to maintain.

 <p>QUEST® E-Series S-Series</p>	 <p>RADIUS® E-Series S-Series • Suspension Platform X-Series</p>	 <p>LAZER Z® E-Series • Suspension Platform • Rear Discharge S-Series • Propane • Smart Controller • RED Technology X-Series • Suspension Platform • Rear Discharge • RED Technology</p>	 <p>LAZER Z DIESEL • Side Discharge • Rear Discharge • Rear Discharge with Flex Wings • RED Technology</p>	 <p>NAVIGATOR® • Dedicated Bagger</p>
--	--	--	--	---

TURF MANAGEMENT

There's more to lawn care than just mowing. You can also aerate, seed, dethatch and sweep to keep your lawn looking its best. Our landscaping equipment is everything you need to perform the most advanced turf renovation and maintenance services.

 <p>SLICER SEEDER</p>	 <p>AERATOR 21" Walk-Behind 24" Stand-On 30" Stand-On</p>	 <p>ROTARY BROOM</p>	 <p>SPREADER- SPRAYER</p>
---	---	--	---

STAND-ON

The all-new Staris stand-on, zero-turn rider raises the bar for stability, ease of use and operator comfort, with the commercial performance, productivity and durability Exmark customers expect.



STARIS®
E-Series
S-Series

INTRODUCING **STARIS**

BY **eXmark**



AUGMENTED REALITY EXPERIENCE

Download the FREE **EXMARK AR App** to see the Staris come to life with an augmented reality experience right in front of your eyes.

- 1 Download & Open Exmark AR App
- 2 Scan the Staris above
- 3 Explore



EXMARK MFG. CO., INC.

2101 Ashland Avenue | Beatrice, NE 68310 | Call 402.223.6300 | Fax 402.223.6384 | www.exmark.com    

***Parts Plus:** Restrictions apply; please contact your Exmark dealer for further details. Dealer participation is optional. Program not available in Hawaii and Canada.

Products depicted in this literature are for demonstration purposes only. Actual products offered for sale may vary in use, design, required attachments and safety features. We reserve the right to improve our products and make changes in specifications, designs and standard equipment without notice and without incurring obligation. For additional product information including operation manuals, safety materials and warranty details, please visit www.exmark.com or see your dealer for complete details.

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

Exmark®, Lazer Z®, Metro®, Navigator®, Quest®, Radius®, Staris®, Turf Tracer® and Viking® are registered trademarks, UltraVac™ and UltraCut™ are trademarks of Exmark Mfg. Co., Inc. Kohler® is a registered trademark and Kohler® Command PRO® is a trademark of Kohler Co. Kawasaki® is a registered trademark of Kawasaki Motors Corp. Hydro-Gear® is a registered trademark of Hydro-Gear.

© 2019 Exmark Manufacturing Company, Inc. All rights reserved. Printed in the U.S.A. 2019. Form No. 135-6817