



Turf Care Solutions - LaserEdge®

The Lawn Mower Blade That "Cuts Itself Sharp"



AVAILABLE THROUGH YOUR ORIGINAL EQUIPMENT MANUFACTURER (OEM) DEALER NETWORK

LASEREDGE®



Ready to bring this cost-effective, state-of-the-art mower blade technology to your lawn-care business?

LaserEdge – is the only commercial mowing blade that sharpens itself. Utilizing Fisher Barton’s EverSharp™ technology, these hardened steel blades deliver superior performance and actually get sharper during use, resulting in minimal maintenance and maximum profitability for landscaping professionals.



BLADES STAY SHARP LONGER

In abrasive conditions, a blade can get dull in as little as four hours, and lawn-care operations can go through dozens of blades a week, resulting in downtime and lost revenue. No matter the environment, a LaserEdge blade “cuts itself sharp,” reducing time spent sharpening.



LESS MOWER MAINTENANCE

Blade replacement can be a dangerous undertaking. Attacking a dulled edge with a makeshift sharpening tool can irreversibly damage a blade and put workers in danger. LaserEdge blades dramatically reduce the frequency and risk of blade sharpening.



HEALTHIER, GREENER LAWNS

A dull blade shreds and tears grass, leaving it vulnerable to dehydration, browning and disease. LaserEdge blades cut grass cleanly, making it easier to deliver high-quality lawn care and in-demand enhancements such as lawn striping.



INCREASED FUEL EFFICIENCY

Dull blades produce resistance, putting strain on the mower deck and making it difficult to maintain speed and efficiency. Mowing with a dull blade can reduce fuel economy by as much as 22 percent*, which increases operating costs and reducing productivity.

*D.H. Steinegger, R.C. Shearman, T.P. Riordan and E.J. Kinbacher, "Mower Blade Sharpness Effects on Turf," in Agronomy Journal 75 (1983): 479-480.

LaserEdge Part Number	Replaces OE Part Number	Fits	Dimensions (Length X Width X Thickness)	Center Hole Diameter
510417902	510417901	60" PT and P-ZT	21" x 2.50" x .204"	.625" (5/8" 5pt star)
539105401	539105476	72" PZ and P-ZT	25" x 2.50" x .250"	.625" (5/8)
539112001	539112079	52" M-ZT	18" x 2.50" x .197"	.625" (5/8" 5pt star)
539113309	539113312 592894901	61" M-ZT	21" x 2.50" x .197"	.625" (5/8" 5pt star)
581055504	581055502	54" PZ and P-ZT	19" x 2.50" x .197"	.625" (5/8")
582062509	582062501 582760501	Commercial models with 54" decks – High Lift	18.5" x 3.980" x .197"	.625" (5/8" 5pt star)
586918104		Various commercial models with 60"/61" decks – Discharge/Bagging blade	21" x 2.50" x .156"	.625" (5/8" 5pt star)
586962509		Various commercial models with 60"/61" decks – Mulching blade	21" x 2.50" x .156"	.625" (5/8" 5pt star)
588811209	539113425	Various Commercial Models with 48" Decks – Commercial Mulching	16.65" x 3.80" x .197"	.625" (5/8" 5pt star)
588811309	539113425	Various Commercial Models with 48" Decks – Commercial Mulching	16.65" x 3.80" x .197"	.625" (5/8" 5pt star)
593368002	521981501	TERMINATOR™ Shredder Blade, Fits 52" M-ZT	18" x 2.50" x .197"	.625" (5/8" 5pt star)
593368004	521981601	TERMINATOR™ Shredder Blade, Fits 61" M-ZT	21" x 2.50" x .197"	.625" (5/8" 5pt star)
593368006	0525525901	TERMINATOR™ Shredder Blade, Fits 54" PT and P-ZT	19" x 2.50" x .197"	.625" (5/8")
593368008	522936601	TERMINATOR™ Shredder Blade, Fits 60" PT and P-ZT	21" x 2.50" x .250"	.625" (5/8")
593368010	525544701	TERMINATOR™ Shredder Blade, Fits 72" PZ and P-ZT	25" x 2.50" x .250"	.625" (5/8")
599563402		Commercial models with 54" decks – High Lift	18.5" x 3.75" x .250"	.625" (5/8")
599563502		TERMINATOR™ Shredder blade for commercial models with 48" decks	16.5" x 2.50" x .250"	.625" (5/8")
599563202		TERMINATOR™ Shredder blade for commercial models with 48" decks	16.65" x 2.50" x .250"	.625" (5/8")
599897801		Various commercial models with 60"/61" decks – High Lift	21" x 2.25" x .156"	.625" (5/8" 5pt star)
599904301		Various commercial models with 60"/61" decks – Mulching blade	21" x 2.25" x .134"	.625" (5/8" 5pt star)
599904401		Various models – High Lift Blade	22.50" x 2.75" x .156"	.625" (5/8" 5pt star)
599904601		Various models – Mulching blade	22.875" x 2.25" .156"	.625" (5/8" 5pt star)
599904701		Various Commercial Models with 48" Decks – High Lift blade	16.65" x 2.50" x .197"	.625" (5/8" 5pt star)
599904801		Various Commercial Models with 48" Decks – Mulching blade	16.65" x 2.50" x .197"	.625" (5/8" 5pt star)
599906801		Commercial models with 54" decks – High Lift blade	18.5" x 2.50" x .187"	.625" (5/8" 5pt star)
599906901		Commercial models with 54" decks – Mulching blade	18.5" x 2.50" x .187"	.625" (5/8" 5pt star)