



Service Info.



GRASSMAX BLADES



High-Lift Notched

Fra fugtigt forårsgræs til den sidste klipning i efteråret.

Bruges i modeller med sideudkast. Standard på klippere med sideudkast.

15" Kniv: **MTDG320234** 18" Kniv: **MTDG320239**

21" Kniv: **MTDG320245** 25" Kniv: **MTDG320253**



Høj-Lav Bioklip

Inkluderet i bioklip pakker - genklipper græsset flere gange og luftstrømsmønsteret hjælper med at gøde græsplænen.

15" Kniv: **MTDG320235** 18" Kniv: **MTDG320240**

21" Kniv: **MTDG320247** 25" Kniv: **MTDG320255**



Medium Lift

Kræves til alle klippere med opsamling.

Anbefales også til sideudkast i lette, tørre eller sandede forhold.

15" Kniv: **MTDG320231** 18" Kniv: **MTDG320236**

21" Kniv: **MTDG320242** 25" Kniv: **MTDG320250**



Contour

For den ultimative klipning på områder, der bliver klippet jævnlige og når der arbejdes på tør, sandet jord.

15" Kniv: **MTDG320233** 18" Kniv: **MTDG320238**

21" Kniv: **MTDG320244** 25" Kniv: **MTDG320252**



Extreme High-Lift Notched

Perfekt til meget frodige eller tilgroede områder.

Kræver motoreffekt over 23hk.

15" Kniv: **MTDG320248** 18" Kniv: **MTDG320241**

21" Kniv: **MTDG320246** 25" Kniv: **MTDG320254**

Følgende knive til model 35 & model 4XRD klippere er monteret standard:

3552 52" Klipper: To (2) 18" knive p/n **MTDG320280**; En (1) 18" kniv p/n **MTDG320236**

3561 61" Klipper: To (2) 21" knive p/n **MTDG320285**; En (1) 21" kniv p/n **MTDG320242**

3572 72" Klipper: To (2) 25" knive p/n **MTDG320290**; En (1) 25" kniv p/n **MTDG320253**

4X 52" Klipper: Tre (3) 18" knive p/n **MTDG320236**; En (1) 'Fordelingskniv' p/n **MTDG766025**

4X 61" Klipper: Tre (3) 21" knive p/n **MTDG320242**; En (1) 18" 'Fordelingskniv' p/n **MTDG320240**

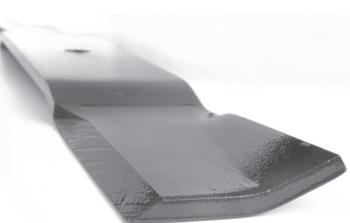
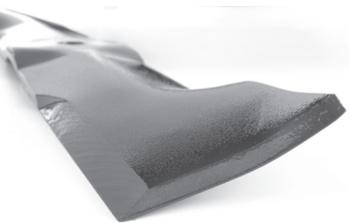
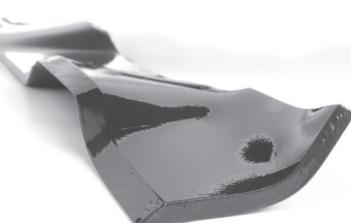
4X 72" Klipper: Tre (3) 25" knive p/n **MTDG320250**; En (1) 18" 'Fordelingskniv' p/n **MTDG320240**

GRASSMAX™

It's all about a perfect cut!



The only Blade System in the World manufactured to meet precise design tolerances incorporated into every Grasshopper DuraMax™ Deck. Austempered, boron steel heat treated to precise molecular structure and hardness is the backbone of a blade series that ensures superior cut quality, long life, minimal grass buildup and optimum airflow for side or rear discharge, mulching or collection. GrassMax™ blades are *through-hardened* to stay sharp longer (and survive more sharpenings) than the lesser case-only hardening found in throw-away aftermarket blades. If cut quality and longer wear are important, make sure your blades have the Grasshopper logo!

High-Lift Notched	Extreme High Lift Notched	Medium Lift	Contour	Hi - Low Mulching
 	 	 	 	 
<p>Recommended for most normal side-discharge applications, from the moist grass conditions of early spring to final mowing in the fall.</p> <p><i>High Lift Notched Blades are not recommended for mulching or vacuum applications. Consider Medium Lift or Contour blades in dry, sandy soils.</i></p>	<p>Recommended for side-discharge applications in very lush or over-grown conditions. They are recommended for use with liquid-cooled models or air-cooled models greater than 23 hp.</p> <p><i>Extreme High Lift Notched Blades are not recommended for mulching or vacuum applications and should never be used in dusty, sandy conditions.</i></p>	<p>Recommended for use with all PowerVac® Collection Systems.</p> <p>Medium Lift Blades are required with certain mulching packages -- use Medium Lift Blades with any mulching package that originally included Medium Lift Blades.</p>	<p>The blade of choice for the highest quality cut in side discharge mode in ideal conditions where the "one-third" rule is followed. They are also preferred when mowing over dry, sandy soils. In high-profile areas that are mowed on a regular basis, Contour Blades will leave the most manicured cut.</p>	<p>Designed for use with all mulching packages beginning with serial number 5700000 & above. In conjunction with the Down Discharge™ mulching baffles, Hi-Low Mulching Blades recut clippings multiple times thanks to an extended cutting edge and a carefully crafted rise & fall airflow pattern that helps clippings disappear into the turf canopy.</p>
<p><i>In dry, dusty conditions, insure that deck is leveled properly and consider using Air Dams to minimize dust blow-out from around deck.</i></p>		<p><i>Medium Lift Blades are also satisfactory for many side-discharge applications, including dry, sandy conditions.</i></p>	<p><i>Contour blades are not recommended in lush, moist high volume conditions.</i></p>	<p><i>Use Medium Lift blades if they were provided with your original mulching package.</i></p>
<p>High-Lift Notched Blades Order Numbers:</p> <p>15-inch blade 320234 18-inch blade 320239 21-inch blade 320245 25-inch blade 320253</p>	<p>Extreme High Lift Notched Blades Order Numbers:</p> <p>15-inch blade 320248 18-inch blade 320241 21-inch blade 320246 25-inch blade 320254</p>	<p>Medium Lift Blades Order Numbers:</p> <p>15-inch blade 320231 18-inch blade 320236 21-inch blade 320242 25-inch blade 320250</p>	<p>Contour Blades Order Numbers:</p> <p>15-inch blade 320233 18-inch blade 320238 21-inch blade 320244 25-inch blade 320252</p>	<p>Hi-Low Mulching Blades Order Numbers:</p> <p>15-inch blade 320235 18-inch blade 320240 21-inch blade 320247 25-inch blade 320255</p>

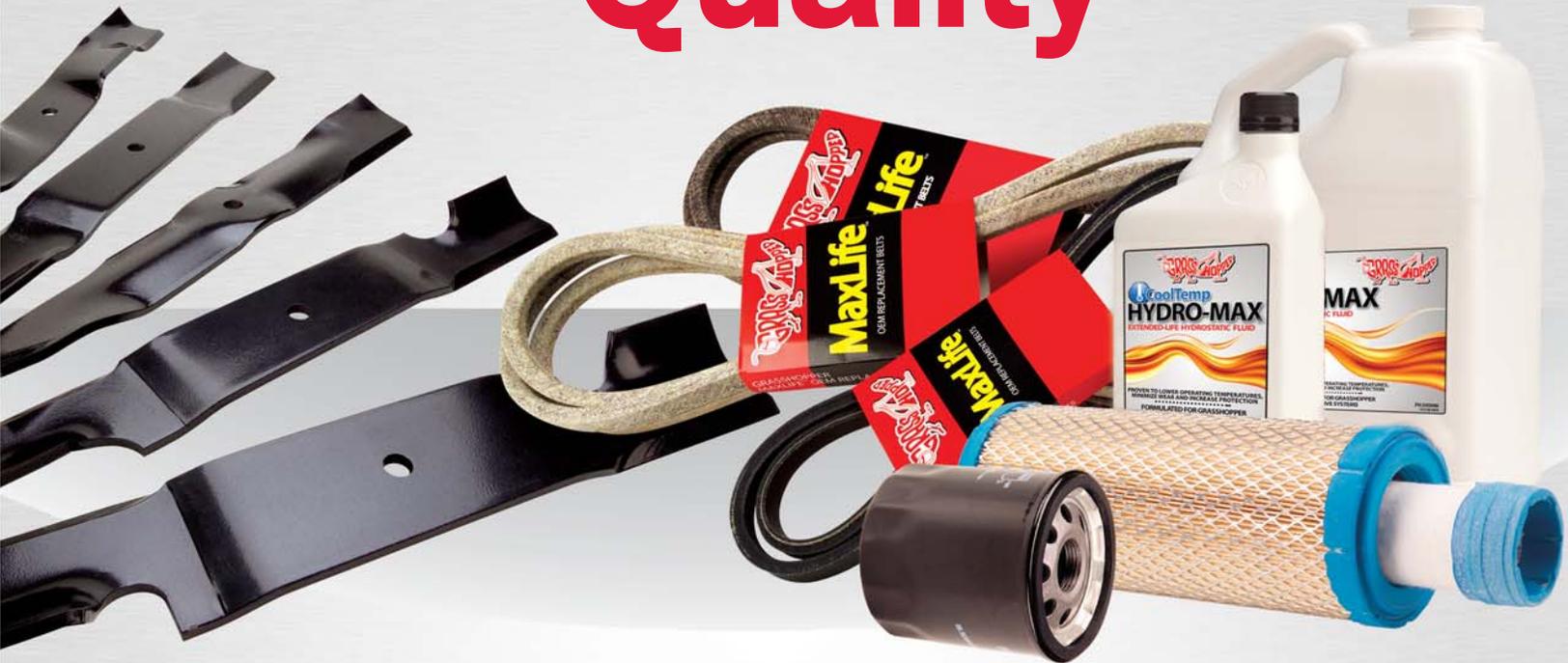
BLADE SIZE REQUIREMENTS FOR SIDE-DISCHARGE DECKS:

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|--|--|
| 41-Inch Decks: Two (2) 21-inch blades | 44-Inch Decks: Three (3) 15-inch blades |
| 48-Inch Decks: One (1) 15-inch blade and Two (2) 18-inch blades | 52-Inch Decks: Three (3) 18-inch blades |
| 61-Inch Decks: Three (3) 21-inch blades | 72-Inch Decks: Three (3) 25-inch blades |

BLADE REQUIREMENTS FOR 35 & 4XR SERIES DECKS:

- 3552 52-Inch Decks:** Two (2) 18-inch blades p/n 320280; One (1) 18-inch blade p/n 320236
- 3561 61-Inch Decks:** Two (2) 21-inch blades p/n 320285; One (1) 21-inch blade p/n 320242
- 3572 72-Inch Decks:** Two (2) 25-inch blades p/n 320290; One (1) 25-inch blades p/n 320253
- 4X 52-Inch Decks:** Three (3) 18-inch blades p/n 320236; One (1) 'grass thrower' blade p/n 766025
- 4X 61-Inch Decks:** Three (3) 21-inch blades p/n 320242; One (1) 18-inch Hi-Low blade p/n 320240
- 4X 72-Inch Decks:** Three (3) 25-inch blades p/n 320250; One (1) 18-inch Hi-Low blade p/n 320240

we wouldn't cut corners on
Quality



You Shouldn't Either!

What makes Genuine OEM Grasshopper Parts the Ultimate Choice for Customer Service?

Blades

GRASSHOPPER GrassMax™ Blades are the only blades manufactured to Grasshopper's high standards of consistency and performance. Current GrassMax™ blades are manufactured using advanced European metallurgy processes in a new, state-of-the-art North American facility. Thanks to much closer tolerances, the cutting edge of the GrassMax™ blades have proven to last twice as long in field tests compared to aftermarket blades claiming to be exact replacements.

Grasshopper GrassMax™ Blades are backed by a series of quality assurance tests to guarantee consistency of shape, molecular structure and hardness. Thousands of hours of airflow and cutting research

go into the baffle and blade designs of DuraMax® decks, and the job isn't finished until we've done everything possible to guarantee the consistent quality of replacement GrassMax™ blades.

Why compromise the trust and value you've earned with the industry's highest regarded True ZeroTurn™ mower by offering cheap aftermarket blades? We didn't compromise our quality standards; you shouldn't either. As the leader in True ZeroTurn™ innovation for over 40 years, you and your customers have come to trust the highest quality and expectations from Grasshopper OEM parts and your reputation

remains solid when you sell the only blades designed to deliver quality performance for the life of the equipment: GrassMax™.



Ensure the blades you sell are OEM. Check for the GRASSHOPPER logo stamped on the grass-side of the blade, just above the part number.

(over)

Belts

Every Grasshopper belt is designed with specific materials, dimension, shape, construction and pliability requirements best suited for each unique application. After-market belts of the same “length” are not design-matched for the specific pulleys, tension and flexibility required of Grasshopper OEM belts. Irregular aftermarket belts of cheaper construction that slip or fail prematurely are not a bargain for anyone. Only OEM belts are engineered and manufactured for optimum service life and performance.



When paired with Genuine OEM Grasshopper filters, CoolTemp HYDRO-MAX™ rewards owners with lower hydro service costs versus other hydro systems!

CoolTemp HYDRO-MAX™ fluid together with Genuine Grasshopper filters form an advanced protective shield eliminating break-in fluid and filter changes while also significantly extending service intervals.

Filters

Grasshopper uses fine particle filtration systems to ensure a longer service life for its drive systems. **Absolute Filters** on H1, G1 and G2 drive systems trap 74 out of 75 particles down to 7 microns. Most aftermarket filters are “nominal-style filters” rated to

capture only larger 10-40 micron-sized particles. What’s more, nominal filters only stop half the particles of the rated size and allow the other half to pass through untouched. Superior filtration is one reason Grasshopper drive systems last longer and require **fewer fluid changes**. OEM filters are required to guarantee maximum protection of Grasshopper high-performance drive systems.

CoolTemp HYDRO-MAX™ Fluid

CoolTemp HYDRO-MAX™ Extended-Life Hydrostatic Fluid is a special formulation of patented anti-wear additives designed to maximize service life of critical transmission components and minimize fluid and filter changes. CoolTemp HYDRO-MAX™ has been tested extensively in Grasshopper’s research facilities to provide superior protection and maximum performance in all Grasshopper transmissions for a wide array of operating and temperature extremes - hot or cold.



While nothing is more valuable than your dealership’s local reputation, important issues like customer satisfaction, repeat business, service department costs and profitability can be compromised if the decision is made to offer cheap imitations instead of Genuine OEM quality parts.



IT'S SO MUCH MOWER

www.grasshoppermower.com