

# GRASSHOPPER TRUE ZERO TURN™ MOWERS

— THE —  
TRUSTED  
NAME IN  
TURF CARE



IT'S SO MUCH MOWER®

FRONTMOUNT™ AND MIDMOUNT™  
GROUNDS MAINTENANCE SOLUTIONS



## TAKE PRIDE IN YOUR PIECE OF THE WORLD

It's your little piece of the world, and you're proud of it. You work hard to keep it looking its best. So why not choose a mower made in the USA to take care of it? A mower made by hard-working people just like you. People committed to American craftsmanship, durability and attention to detail who understand the importance of a reliable, comfortable mower in keeping your property beautiful.

Just sitting on the seat of a Grasshopper True ZeroTurn™ mower is enough to convince you, because our engineers understand what it takes to stay alert and in control – all day if necessary – and still step off feeling fresh and energized. And they translate that understanding into features that make mowing easier, more productive and more powerful than you can imagine.

Grasshopper mowers get the job done right. And when we say it could be the last mower you ever need, we mean it. Because that's what American-made means. A mower that delivers the performance, comfort, durability and manicured cut you need to keep your little piece of the world beautiful.



"I'm in the metal fabrication business, so I noticed the construction quality right away."

CARL DALRYMPLE  
Industrial Metal Fabrication, Inc.,  
Valley Center, KS

## NOTHING KNOWS TURF LIKE A GRASSHOPPER, wherever you mow.

There's a Grasshopper True ZeroTurn™ mower perfectly suited to the applications you face every day. Grasshopper mowers make quick work of wide open areas, while zero-turn maneuverability makes it easy to mow in tight spaces you thought only a walk-behind could reach. Used together as an integrated fleet, Grasshopper MidMount™ and FrontMount™ mowers provide a complete range of efficient grounds maintenance capabilities with a cost-effective commonality of parts.



### FAST PACE

With forward speeds up to 11 mph and design-matched transmissions that deliver smooth and intuitive control, you'll take maximum advantage of the Grasshopper's True ZeroTurn™ maneuverability and have plenty of power for a superior cut.



### PERFECT CUT

Create a stunning, carpet-like finish every time, thanks to DuraMax® decks that offer superior airflow and easily convert from wide-pattern side discharge to optional mulching or vacuum collection, with dedicated rear discharge also available.



### SWEET RIDE

Does mowing wear you out? With superior suspension and an iso-mounted seat and footrest, you'll feel great on a Grasshopper mower – even after eight hours of mowing – because they're designed to dampen vibration and shock.





"With a Grasshopper,  
I always get a quality cut  
in record time."

PRESTON HALL  
Sgt. Preston's Lawn Care,  
Shelbyville, KY



## COVER MORE GROUND IN LESS TIME: Unparalleled comfort.

Stay focused, alert and comfortable at faster mowing speeds, so you can be more productive, efficient and profitable. The ergonomic design, smooth vibration-free ride and Ultimate Suspension Ride™ seat reduce fatigue and dissipate jolts and jostles on uneven ground. And if you have crews mowing, the dramatic increase in productivity and the reductions in employee turnover, absenteeism and workers' compensation claims can have a big impact on your business.



### MOW IN COMFORT

Banish vibration with our Ultimate Suspension Ride™, which couples an iso-mounted seat and integrated Multi-Point Suspension™ with an iso-mounted, shock-absorbing footrest that prevents leg and knee fatigue.



### ENJOY THE RIDE

Sink into our Ultimate Suspension Ride™ seat with CoolTemp Cordura® cover and padded lumbar support and armrests, which enhances the low center of gravity for added stability. An optional Wide Seat Conversion Kit is also available.



### KICK UP THE COMFORT

An optional Premier Suspension Seat, which features an adjustable backrest, armrests and lumbar support with weight-adjusted suspension, optimizes comfort for operators of all sizes.



### SECOND NATURE STEERING

If you've pushed a shopping cart, you can steer a Grasshopper. Soft-touch, Hydra-Smooth™ levers provide intuitive control of speed and direction for smooth, effortless steering.



### MAKE IT YOUR OWN

ComfortReach™ "no-tools" lever adjustment adapts to your reach, while optional QuikAjust Tilt™ control levers provide more than 9 inches of infinitely variable adjustment. Optional extended levers are also available for taller operators.



### NO TWISTS OR TURNS

Our ergonomically designed operator station maximizes visibility and keeps operational controls and adjustable cup holder at your fingertips.

## Your safety is our priority.

- Our Vigilant Operator Presence System™ combines standard, low-profile operator protection with an adjustable seat belt for peace of mind.
- Dampened steering levers return to neutral when released from both forward and reverse.
- A system of interlock switches shuts down the engine if the operator leaves the seat with the PTO engaged or the levers are in the operating position.





## BUILT TO LAST: Make your life easier.

Count on flawless performance, even after years of use, because the strength is built where it counts most. Rugged engines provide reliable power that handles the toughest applications. Add to that a low-maintenance design, and you've got a mower that not only lasts, but makes your life easier, too.



### METAL WHERE IT MATTERS

A robotically welded, high-grade steel exoSkeletal™ frame and formed steel I-beam reinforcement provide rugged durability without excess weight for a lighter footprint.



### "NO GEARS" TRANSMISSIONS

Gears in transaxles rob power and can wear down and deposit metal filings in the oil which contaminates the pump resulting in premature failure. Design-matched pump-and-wheel-motor drives transfer more power to the cutting deck for smoother, quieter operation, longer service life and enhanced traction through turns for a better quality cut.



### BUILT TO TAKE IT

True metallic fenders and lower ingestion guards shroud internal components from harsh elements and the hazards of commercial mowing.

## RUGGED HORIZONTAL CRANKSHAFT ENGINES DELIVER RELIABLE POWER.

You can count on reliable power with durable overhead valve, horizontal crankshaft engines that offer enhanced cooling, airflow and internal lubrication to ensure long life. The horizontal alignment also provides more direct power to the cutting decks and implements.

- >> Front to rear airflow moves hot air away from engine and operator.
- >> Clutch and main drive pulley are positioned high and to the rear, not close to the ground, providing cleaner operation and easier access.
- >> Engine seals and bearings are positioned just above the oil fill level to last longer and provide quicker lubrication on starting and faster cooling away from hot oil after stopping.



## LESS MAINTENANCE: More "uptime" means less downtime.

Ask any mechanic about our service-friendly design, and they'll say you'll spend less time on maintenance and more time getting the job done. With fewer grease points and easier access to belts and filters, it's easy to keep your mower in peak condition.

- **Extended service intervals.** With its rugged design and fine-particle filtration system, you'll run your mower up to 1,000 hours between transmission oil changes – more than five times longer than other mowers.
- **Cleaner, cooler operation.** High-efficiency, fine-particle filtration protects the transmission while an auxiliary cooling fan on each transmission pump extends service intervals and transmission life.

**“Grasshoppers make it easy to do maintenance yourself. We’ve saved thousands in time and labor with them.”**

JOEY CUZZORT  
Cuzzort Lawn Care,  
Cedartown, GA

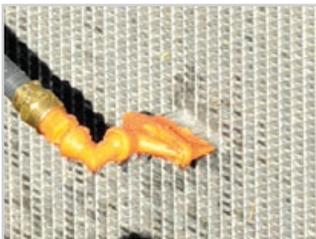
REDUCE COSTS  
-TO AS LOW AS-  
**7 CENTS**  
PER HOUR

Design-matched pump-and-wheel-motor drive systems run cooler to extend service life. Using genuine Grasshopper fluid and filters keep costs as low as 7 cents per hour.



### SERVICE-FRIENDLY ENGINES

Horizontal crankshaft engines offer easy rear access to the clutch and extend service life.



### CLEANING IS A BREEZE

A clean radiator protects your engine from overheating. A removeable debris screen on liquid-cooled models simplifies cleaning. An optional cleaning wand uses water pressure to dislodge debris without damaging radiator fins.



### SIMPLIFIED SERVICE

Access belts and grease points quickly and easily, thanks to our Access-Eze™ design.



### QUICK ACCESS

Simply raise the hood on liquid-cooled models for engine access.

CUT MAINTENANCE  
BY  
**80%**  
WITH  
FEWER LUBRICATION POINTS

With only five lubrication points on MidMount™ models and fewer than 10 on FrontMount™ models, you'll significantly reduce the time you spend on maintenance.



Optional SpeedTrimming™ heavy-duty roller kit (52-, 61-, 72-inch decks) speeds close trimming near buildings, fences, retaining walls, and other landscaping features.

## ADVANCED FEATURES. Superior performance.

Every component of a Grasshopper mower is designed to deliver both long life and enhance cut quality, and our cutting decks are no exception. Our durable, versatile DuraMax® decks leave picture-perfect results – even on less-than-perfect yards.



### ENHANCED AIRFLOW

Extra-deep, 5.5-inch deck features specially designed cutting chambers that deliver superior airflow for better cut quality. (4.5 inch on 44- and 48-inch decks)



### DURABLE DESIGN

The strength of the anvil-edge DuraMax deck is enhanced by doubling-up with an additional layer of formed steel that bridges front-end components for impact protection. The geometry of the formed steel is 74 times stronger than an equivalent flat steel reinforcement.



### STRIPING KIT STANDARD

Deck-mounted multi-ply rubber belt “combs” grass into crisp, uniform stripes without a cumbersome roller that can catch on obstacles or tear turf.

## HANDLE CLIPPINGS YOUR WAY.

Every Grasshopper deck lets you change the way you mow without changing decks, converting easily from standard side discharge to optional Down Discharge™ mulching or PowerVac™ collection in minutes without tools.



SIDE DISCHARGE



MULCH



COLLECT

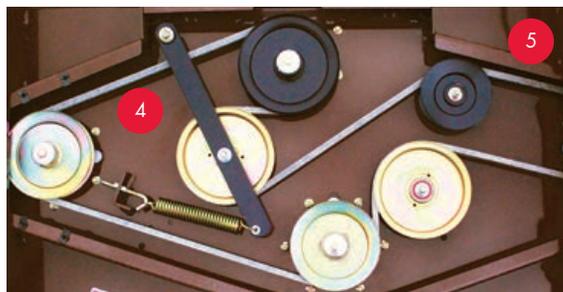
# DURAMAX® DECKS: One-Pass Perfection™.

Anvil-edged DuraMax decks are built with your application in mind, with heavy-gauge, geometrically formed steel construction and an additional layer of formed steel, angled around the leading edge.

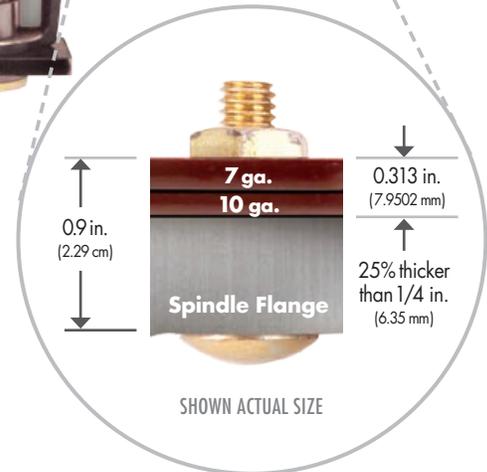
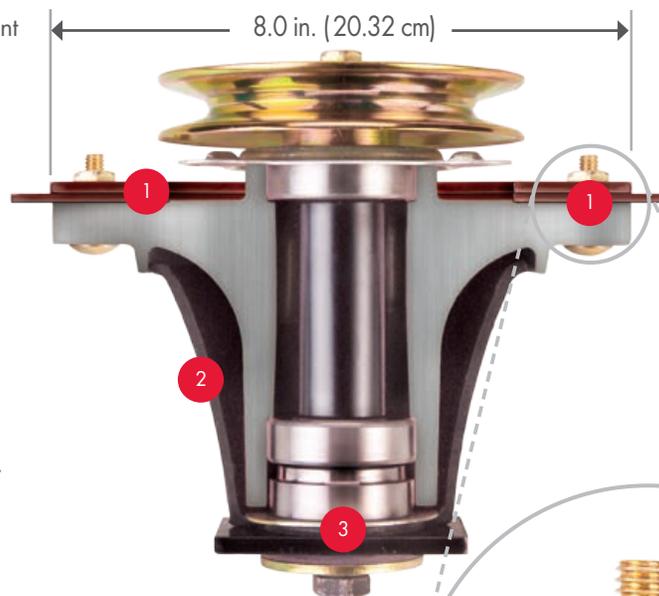
But that's just the beginning.

## THE INDUSTRY'S TOUGHEST SPINDLES

- 1 Massive 8-inch spindle flanges anchored to double layers of robotically welded formed steel in a 6-bolt pattern spread the force of impact for greater strength in commercial applications. Triple-strength decks are nearly 1 inch thick in stress zones, with durable Sentry™ spindles mounted on double-laminate spindle planes with tri-gusset reinforcement that are more than 25% thicker than 1/4 inch.
- 2 Sentry™ spindle guards shield the housing and protect lower bearings against debris and dirt ingestion.
- 3 Greasable blade spindles have high-impact, high-rotational speed bearings with durable seals for spindle longevity.
- 4 A spring-tensioned idler arm system transfers power in a flat plane to specially designed Kevlar® cord belts. Large idlers extend belt life.
- 5 Access-Eze™ design offers quick, easy deck maintenance with topside access to belts and only three grease points. Deck drive belt, pump drive belt and blade drive belt are all field-serviceable.



DECK SHEET METAL THICKNESSES			
SHOWN ACTUAL SIZE			
0.1196 in. (3.0378 mm)	0.1345 in. (3.4163 mm)	0.1793 in. (4.5542 mm)	0.2391 in. (6.0731 mm)
11 ga.	10 ga.	7 ga.	3 ga.
			Grasshopper Deck Thickness 0.313 in. (7.9502 mm)
			30% thicker than 3 ga.



## GRASSMAX™ BLADE SYSTEM – Engineered for precision performance.

GrassMax™ blades are specially designed to create the airflow needed for a precision cut in a wide variety of conditions. Six types of GrassMax™ MARBAIN® blades are 1/4-inch thick and hold their edge longer, delivering a better cut and twice the life of aftermarket blades.



>> Make sure you have genuine GrassMax™ blades! Look for the Grasshopper logo and part number on the blade.



High-Low Mulching

Medium Lift

Contour

High-Lift Notched

Extreme High-Lift Notched

Terminator™

# MIDMOUNT™ MOWERS

A 4-wheel power unit with the cutting deck mounted under the operator's seat and forward of the engine.

You'll appreciate our MidMount™ mowers for their durability, ease of transport, timesaving maneuverability and one-pass perfection, making them everything you want in a mower and everything you expect from a Grasshopper.

ALL-DAY  
COMFORT  
MULTI-POINT  
SUSPENSION™

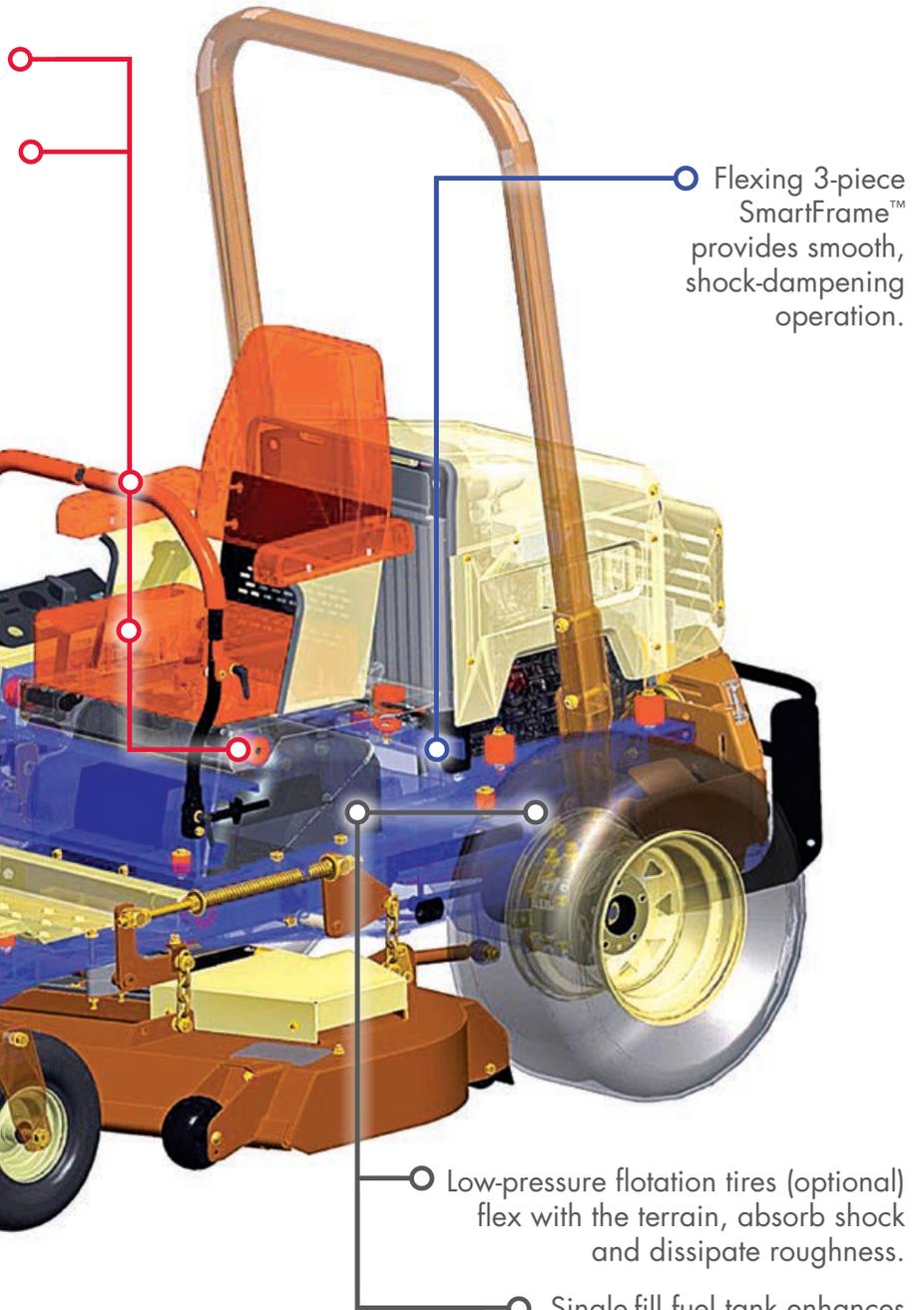
QuikAdjust Tilt™ levers provide more than 9 inches of custom adjustment.

Iso-mounted CoolTemp Cordura®-covered USR™ seat and armrests with shock-absorbing footrest eliminate vibration.



Optional DuraFlex™  
Suspension Fork

DuraFlex™ Suspension Forks (optional) absorb the impact of rough terrain to maintain a level cut and can be set in fixed position for use with PowerVac™ collectors.



Flexing 3-piece  
SmartFrame™  
provides smooth,  
shock-dampening  
operation.

Low-pressure flotation tires (optional)  
flex with the terrain, absorb shock  
and dissipate roughness.

Single-fill fuel tank enhances  
low center of gravity for terrain-  
hugging comfort.

Choose the MidMount™ mower that best fits your application.



Air-cooled gasoline engine  
747 cc displacement  
48-, 52- and 61-inch decks



Air-cooled and liquid-cooled  
gas and diesel engines  
719 cc to 993 cc displacement  
48-, 52-, 61- and 72-inch decks

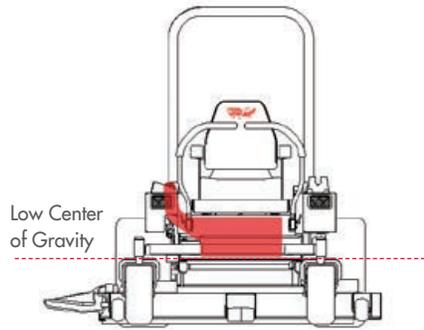


Liquid-cooled gasoline engine  
962 cc displacement  
61- and 72-inch decks



#### EASY HEIGHT CONTROL

QuikAjust DropPin™ Height Adjustment raises and lowers the deck with one foot for precision cutting heights from 1 to 5 inches in 1/4-inch increments. *Electric height adjustment is available, and hydraulic height adjustment is standard on 400 Series, optional on 300 Series.*



#### TERRAIN-HUGGING COMFORT

A single-fill fuel tank lowers the center of gravity compared to other mowers, providing more traction and stability for an enhanced ride.



#### STANDARD BUMPER

Protect the rear of your mower while preserving easy access and removal of rear service shield.

## DEDICATED REAR DISCHARGE



The unique four-spindle design on the optional 4X Rear Discharge™ DuraMax® deck evenly distributes loads of clippings and eliminates windrowing while channeling material out the back and away from the operator and engine. Trim with either side of the deck – versus hand-held trimming – for reduced costs.



Evenly Controlled  
Dispersion Field



Scan this code to watch a 4XR video.



Choose the FrontMount™ mower that best fits your application.



Air-cooled gasoline engines  
480 cc to 694 cc displacement  
44-, 48- and 52-inch decks



Air-cooled and liquid-cooled  
gas and diesel options  
719 cc to 993 cc displacement  
52-, 61- and 72-inch decks



Liquid-cooled gasoline engine  
962 cc displacement  
52-, 61- and 72-inch decks



#### OUTFRONT REACHABILITY

Low-profile, outrfront decks reach under fences, shrubs and low-hanging trees to get into every nook and cranny with ease, trimming as you mow to virtually eliminate string trimming and save labor, fuel and time.



#### MANICURED CUT

Low-profile DuraMax® decks offer superior airflow and follow the contours of the landscape independent of the power unit, delivering a smooth, carpet-like cut. MaxTrax® weight transfer system maintains traction on uneven terrain.



#### DEDICATED REAR DISCHARGE

35 Series Rear Discharge decks evenly distribute clippings out the back, channeling them away from sidewalks, flower beds, parking lots and gravestones without windrowing. Also reduces the risk of rocks, golf balls or other debris being thrown at cars or passersby.



#### RESPONSIVE CONTROL

Available on 600 and 700 Series models, our patented T-Drive™ hydrostatic transmission is coupled directly to the engine for exceptionally smooth and responsive control. A “no gears” design means parts that aren’t there cannot fail.

The efficient design results in an uncluttered configuration under the seat for simplified routine maintenance.



#### POWERFOLD® ELECTRIC DECK LIFT

Effortlessly lift FrontMount™ decks at the flip of a switch. PowerFold® controls cutting height and deck lift functions, providing easy access to the underside for simplified maintenance and space-saving portability.



#### HYDRAULIC DECK LIFT

An optional “on-the-go” hydraulic deck lift for FrontMount™ decks raises the front of the deck to clear curbs, trailer ramps and more. Standard on 900 Series models.



"The fuel economy of these mowers is twice that of the gas mowers I used to run. The operating savings really add up when you only have to fill up once a day versus twice."

DOUG FRANCE  
France Lawn Care,  
Palmetto, FL

## MAXTORQUE™ CLEAN DIESEL. A perfect combination of power, performance, practicality and sustainability.

If you're exploring alternative fuels, you'll discover power, fuel efficiency and overall productivity are important yardsticks in measuring the best possible option. That's why you should consider Grasshopper MaxTorque™ diesel mowers to meet your emissions goals while enjoying convenient, cost-effective power and performance. Handle the toughest jobs with minimal fuel use and maintenance, plus EPA Tier 4 Final emissions compliance.

MaxTorque™ takes clean diesel design to the next level, creating a power unit that channels all that torque into a quiet, comfortable ride with nimble handling, fast mowing speed and the superior quality of cut you expect from a Grasshopper.

# Consider the benefits of Clean Diesel



## COST-EFFECTIVE PERFORMANCE

Diesel fuel's higher energy density delivers more efficiency without sacrificing power and torque. Compared to propane, diesel delivers over 50% more power per gallon equivalent.



## MORE POWER, FEWER EMISSIONS

Clean diesel provides maximum power with fewer emissions in commercial and residential applications, creating lower levels of carbon monoxide and certain greenhouse gases than either propane or gasoline engines.



## FUEL-EFFICIENT PRODUCTIVITY

Fuel savings and enhanced productivity more than offset the per-gallon cost of diesel fuel versus others. In fact, you can save up to 900 gallons of fuel over 1,000 hours of use, and increase your potential for revenue.

## THE DIFFERENCE IS CLEAR.

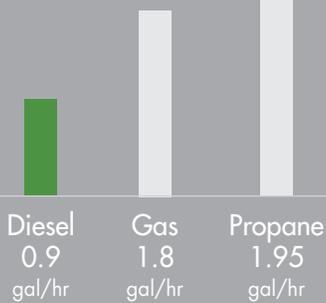


How much can you save? Visit our Fuel Expense and Emissions Calculator at [GrasshopperFuelSavings.com](http://GrasshopperFuelSavings.com) to find out.

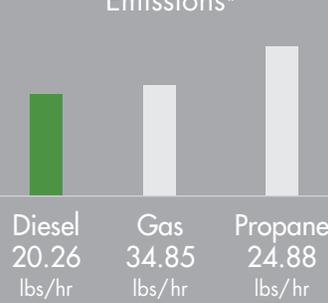
— EPA —  
**TIER 4**  
**FINAL**  
EMISSIONS  
COMPLIANT



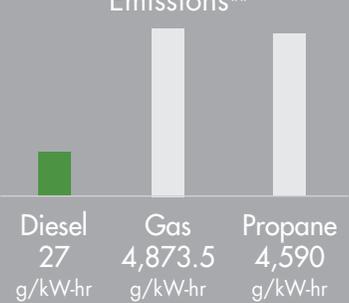
### Overall Fuel Efficiency



### Carbon Dioxide Emissions\*



### Carbon Monoxide Emissions\*\*



Sources: \*EPA Climate Registry Default Emissions Factors, April 2014. \*\*CARB 2015 Engine Certifications. Based on 13.5 kW-hrs required per hour of mowing in average conditions.

## Choose the model that's right for you.

### MidMount™

- 321D – 48-inch deck
- 325D – 52-, 61- and 72-inch decks

### FrontMount™

- 721DT – 52- and 61-inch decks
- 725DT – 52-, 61- and 72-inch decks

# POWERVAC™ COLLECTION SYSTEMS: A clean sweep for a manicured appearance.

Building on 50 years of airflow research, PowerVac™ Collection Systems are the most powerful and efficient vacuum systems available for turf, delivering professional, finished results that will turn your lawn into the showcase of the neighborhood. As the industry standard in collection technology, PowerVac™ ensures a clean sweep through wet grass, tall vegetation, tough weeds, dense leaves and other turf debris with one pass and no overlap.

Quiet, deck-driven systems move a high volume of air to carry virtually any type of debris through the collection tube without a loud, expensive auxiliary motor, while a trash-ingesting steel impeller compacts debris without clogging, so you can mow longer without emptying the collector.

## GREATER CAPACITY

Metal hoppers offer maximum capacity for large-acreage applications and feature tapered bottoms to compact debris.

## DON'T LEAVE THE SEAT

Power- and lever-actuated metal hoppers allow clippings and debris to be easily emptied from the operator's seat.

## ONE DECK DOES IT ALL

Grasshopper decks are designed to easily convert from standard side discharge to PowerVac™ collection, so there's no need for a dedicated deck when collecting clippings. Just install the Quik-D-Tatch® Vac, connect your collector and go!

## SIMPLE MONITORING

The 6-in.-diameter, reinforced, transparent hose carries a large volume of debris, while a ClearView™ sight window lets you monitor fill level.

## SUPERIOR AIRFLOW

GrassMax™ medium-lift blades create perfect airflow to achieve a clean, manicured cut.

## TURN ON A DIME

Rear-mounted collectors retain Grasshopper True ZeroTurn™ maneuverability and maximize visibility.



Exclusive **Quik-D-Tatch® Vac** can be removed in seconds without tools.

Scan this code to view a video on Quik-D-Tatch®.





"The PowerVac™ system is unbelievable. It picked up more than 800 bushels of leaves last year, leaving the lawn clean and well manicured."

BRUCE LARSON  
Homeowner, Flushing, MI



## POWERVAC™ SOLUTIONS



### REINFORCED MESH BAGS

Reinforced, 4-cu.-ft.-capacity mesh bags in twin or triple configurations offer total capacities up to 12 cu. ft. Bags slide in and out for easy clippings disposal. Larger capacity mesh bags are available for collection of lighter debris such as leaves.



### METAL HOPPERS

Metal hoppers offer capacities up to 25 cu. ft. and empty from the operator's seat.



### EXCLUSIVE POWERTILT™

PowerTilt™ option tilts and empties the Model 16FM collector at the touch of a switch without leaving the operator's seat.



## HIGHLIFT™ 15B

Empty our HighLift™ 15B collector from the street or curb directly onto truck beds, over trailer sidewalls or into any elevated space. Operators can raise and extend the collector up to 72 inches from the operator's seat.

Scan this code to view a video on the HighLift™ 15B.





"Grasshopper's versatility helps keep our costs low. One mower does lots of things, so our equipment doesn't sit idle for months at a time."

LARRY BAUMAN  
Aims Community College,  
Greeley, CO



## COMMERCIAL-GRADE IMPLEMENTS for year-round versatility.

Attach your choice of implements to a Grasshopper FrontMount™ power unit to create a high-performance, integrated grounds maintenance system that doesn't compromise on performance and retains zero-turn maneuverability. Horizontal crankshaft engines provide superior power transfer to implements, so you can count on powerful performance in any conditions.

Best of all, there is only one engine to maintain compared to multiple single-purpose machines, reducing maintenance, labor and parts inventory.

## QUIKCONVERTER™ IMPLEMENT SYSTEM

Easily remove and connect decks and implements with our exclusive QuikConverter™ Implement System. With a two-point attachment system featuring two spring-loaded pins, you'll easily equip your Grasshopper for any job in minutes without tools.

MAKES  
**INSTALLATION**  
AND REMOVAL  
SIMPLE



Watch a "no tools" implement installation.

# TURF CARE TOOLS



EDGE-EZE™

Reduce edging time by up to 75% with Edge-EZE™, which maintains a clean, sharp edge along sidewalks, roadways and driveways to save you valuable time.

*Learn more at [grasshoppermower.com/edge](http://grasshoppermower.com/edge).*



TURBINE BLOWER

Take advantage of True ZeroTurn™ maneuverability and powerful airflow to clean leaves and debris from congested or wide open areas, while cutting time and labor by 50 to 75%.

*Learn more at [grasshoppermower.com/turbine](http://grasshoppermower.com/turbine).*



AERA-VATOR™ AERATOR

The powerful gyrations of the PTO-driven AERA-vator™ aerate and loosen compacted soil in 1/4 the time and with 1/4 the labor of walk-behind units, leaving no cores to clean up. Turf is ready for use immediately.

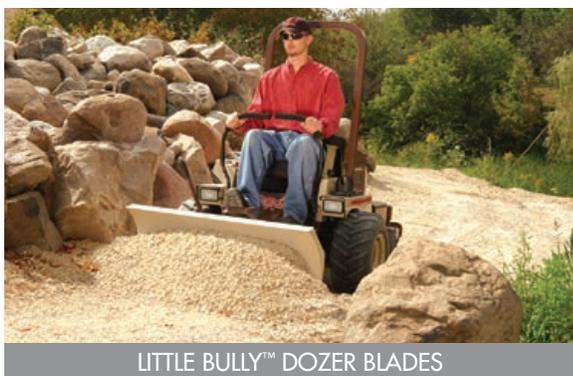
*Learn more at [grasshoppermower.com/aerate](http://grasshoppermower.com/aerate).*



DRIFT CONTROL SPRAYER

A productive and cost-effective way to apply liquid fertilizers, pesticides and herbicides to turf areas, the ProLawn shielded sprayer applies small droplets that “stick” to vegetation, minimizing chemical use and reducing time and labor more than 60%.

*Learn more at [grasshoppermower.com/sprayer](http://grasshoppermower.com/sprayer).*



LITTLE BULLY™ DOZER BLADES

Delivering surprising performance, these tough tools harness Grasshopper's True ZeroTurn™ maneuverability to move loose dirt, sand, gravel or snow quickly and easily, saving time and labor.

*Learn more at [grasshoppermower.com/blades](http://grasshoppermower.com/blades).*



CLEANSWEEP™ ROTARY BROOMS

PTO-driven rotary brooms sweep dirt and debris away in record time, making it ideal for sidewalks, parking lots – even walking paths and tracks. Powerful performance also cleans up to 8 inches of snow and reduces time and labor by more than 60%.

*Learn more at [grasshoppermower.com/brooms](http://grasshoppermower.com/brooms).*



"Grasshopper snowthrowers are heavy-duty, snow-eating machines. They never quit, even when there's more than a foot of snow on the ground."

HAL HEIDENREICH  
Greenleaf Mowing,  
Spokane, WA



## POWERFUL SNOW REMOVAL: Clear paths to work and school.

Clear sidewalks, driveways and parking lots quickly and easily with no wasted motion, getting in and out of places you thought only a walk-behind could reach. Equipped with one of our powerful snow removal implements, you'll create a complete, high-performance snow removal system that will deliver professional-grade performance season after season. Short-coupled mounting to the power unit positions the weight of the implement onto the drive wheels for superior traction in snow.

# SNOW REMOVAL IMPLEMENTS



CLEANSWEEP™ ROTARY BROOMS

Powerful, PTO-driven 48- and 60-inch rotary brooms clear up to 8 inches of snow, leaving a clean, dry path. Fixed-angle and bidirectional models are available.



DRIFTBUSTER™ SNOWTHROWERS

PTO-driven 48- and 60-inch snowthrowers propel snow up to 30 feet and operate in both forward and reverse to maximize efficiency and eliminate three-point turns. The discharge spout rotates a full 180 degrees for on-target placement.



LITTLE BULLY™ DOZER BLADES

These durable 48- and 60-inch blades are highly efficient at moving snow, and three types of blades are available to meet your needs. Operator's seating position directly above the drive wheels enhances traction in deep, heavy snows.



V-PLOW

Ideal for clearing sidewalks, the 60-inch V-plow pushes snow to both sides, clearing a path in one easy pass. It easily punches through snowdrifts, and clears a lane through heavy snow.

## Options for comfort and productivity.



### WEATHERBEATER™ WINTER ENCLOSURE

Full-view WeatherBeater™ winter enclosure mounts easily to ROPS and frame to protect operators from winter wind and snow. Optional electric windshield wiper, LED or halogen lights and beacon light available. *Requires counterweight.*



### ENHANCE VISIBILITY

Choose from solid or vinyl front panel kits to match your use of implements and provide additional visibility.



### STAY COZY

A 16,000 BTU heater is available for winter enclosures on liquid-cooled power units.



### LIGHT IT UP

Illuminate your path in dark or inclement weather with bright LED or halogen work lights that last longer than conventional bulbs.



### GET A GRIP

Enhance traction on slippery surfaces with rugged tire chains. Designed for use with 20-inch turf tires.



### FINGERTIP CONTROL

A steering lever-mounted joystick lifts the snowthrower and rotates the chute 180 degrees from the operator's seat, and angles or lifts/lowers rotary brooms or dozer blades with ease.

# DON'T SETTLE FOR LESS THAN GENUINE OEM PARTS.

Genuine Grasshopper replacement parts are machined to precise tolerances with the latest robotics and laser technologies. Our suppliers are held to the same rigorous standards.



**MAXLIFE™ BELTS** – Every MaxLife™ belt is designed to specific material, dimension, shape, construction and pliability standards that ensure superior performance and long life. Simply finding an aftermarket belt of the same length won't deliver the same results.



**TIRE SEALANT** – Premium twin-fiber tire sealant for drive tires helps avoid leaks and flats from tread punctures for the life of the tires.



**COOLTEMP HYDRO-MAX™ TRANSMISSION FLUID** – Designed to maximize the service life of critical transmission components and minimize fluid and filter change intervals, CoolTemp Hydro-Max™ fluid allows up to 1,000 hours between fluid changes and delivers maintenance costs as low as 7 cents per hour.



**ENGINE FILTERS** – Dust is an engine's worst enemy. Using anything other than a genuine OEM filter can allow dust to enter and cause premature wear – and potential engine failure.



**WEATHER COVER** – Weather-resistant, black Cordura® fabric cover with embroidered Grasshopper logo keeps seat and engine area protected during storage or between mowings. Slips over ROPS, with Velcro closure to secure the opening.

**DRIVE SYSTEM FILTERS** – Grasshopper uses fine-particle filtration systems to extend the service life of your drive system. Most aftermarket filters are designed to capture only half of larger 10 to 40 micron particles.



IT'S SO MUCH MOWER®

## Accessories Enhance Performance.

Ask your dealer about other accessories to maximize the performance of your Grasshopper.



**SUNSHADE CANOPY** – Diamond-plated aluminum or heavy-duty vinyl Sunshade Canopy mounts on ROPS to limit operator exposure to direct sunlight and heat, reduce eye strain and increase operator comfort while providing plenty of headroom.



**FLAT-PROOF TIRES** – Semi-pneumatic flat-proof tires for MidMount™ front tires or FrontMount™ tail wheels are designed to never go flat.



**WORK LIGHTS** – Incandescent standard, halogen or LED optional on 600/700 Series; halogen standard, LED optional on 900 Series. All three work light options available on 200/300/400 Series.



**FILTER MINDER** – Alerts the operator when airflow is restricted in the air canister on dual-element air filters. Available for all models with heavy-duty, remote-mounted, canister-type air cleaners. Standard on 400 and 900 Series. Not available on Kohler-equipped models.

All specifications and information contained herein are subject to change without notice. Access-Eze, CleanSweep, ClearView, ComfortReach, ComfortZone, CoolFan, CoolTemp, Hydro-Max, Down Discharge, DriftBuster, DuraFlex, DuraGuard, Edge-EZE, exoSkeletal, 4X Rear Discharge, FrontMount, GrassMax, HighLift, Hydra-Smooth, InFrame, Little Bully, MaxLife, MaxTorque, MidMount, Multi-Point Suspension, One Pass Perfection, PowerTilt, PowerVac, QuikAjust DropPin, QuikAjust Tilt, QuikConverter, Remote Vac, Sentry, SmartFrame, Speed-Trimming, T-Drive, True ZeroTurn, Ultimate Operator Station, Ultimate Suspension Ride, USR, Vigilant Operator Presence System and WeatherBeater are trademarks and Grasshopper, the Grasshopper logo, AntiVibe Power Platform, DuraMax, First to Finish ... Built to Last, It's So Much Mower, MaxTrax, PowerFold, Quik-D-Tatch and T<sup>2</sup> are registered trademarks of Moridge Manufacturing, Inc., dba The Grasshopper Company. All other products are trademarks or registered trademarks of their respective holders. For a complete list of trademarks/registered trademarks, visit [grasshoppermower.com/legal](http://grasshoppermower.com/legal).

The right deck to fit your application. A wide range of deck sizes helps you tailor your Grasshopper True ZeroTurn™ mower to your needs. Whether you're cutting in tight spaces or making the most of wide open ones, our decks can deliver a great cut right along with the speed and volume you're looking for.



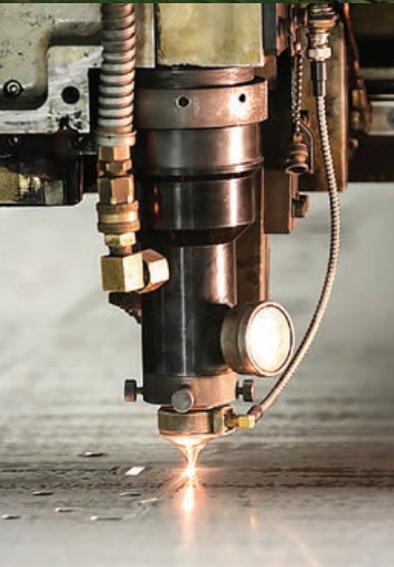
Actual results may vary based on conditions. Visit [grasshoppermower.com/acres](http://grasshoppermower.com/acres) for details.

		Dedicated Rear Discharge Deck	PowerVac™ Collection System	Remote Vac™	40" AERA-vator™	60" AERA-vator™	Detacher	48" Smoothowers	48" Rotary Brooms	48" Dazer Blades	60" V-Blow	60" Snowblowers	60" Rotary Brooms	60" Dazer Blades	Edge-EZE™ Edger	Sprayer	53" Shielded Sprayer	1.33" Shielded Turbine Blower	Sunshade Canopy (Nylon)	Sunshade Canopy (Aluminum)	Winter Enclosure*
<b>MidMount™</b>	<b>200 Series</b>	●	●				●								●	●			●	●	
	<b>300 Series</b>	●	●				●								●	●			●	●	
	<b>400 Series</b>	●	●				●								●	●			●	●	
<b>FrontMount™</b>	<b>Model 616T</b>		●	●			●	●							●	●		●	●		
	<b>Model 623T</b>		●	●	●		●	●							●	●		●	●		
	<b>700 Series</b>	●	●	●	●	●	●	●					●		●	●		●	●	●	●
	<b>900 Series</b>	●	●	●	●	●	●	●				●		●	●	●		●	●	●	●

Ask your dealer for specifications on any models or implements or visit [grasshoppermower.com/implements](http://grasshoppermower.com/implements).

Always consult manual for counterweight requirements when adding an implement.

\* Winter enclosure is not for mowing or turf care applications. Heater available on liquid-cooled models.



## FIRST TO FINISH ... BUILT TO LAST®.

Since the first Grasshopper rolled off the line in 1969, our goal has remained the same: to manufacture a mower that will produce a perfect cut day after day and retain its value as a re-sellable asset. Call it solid Midwestern values or just good business sense but, by employing a skilled workforce using smart engineering, design-matched components and cutting-edge manufacturing technology, we build long-lasting equipment that stands up to rigorous demands. Grasshopper owners tell us Grasshopper has the most comfortable and easy-to-operate mowers on the market.

Every mower is manufactured and assembled in Moundridge, Kansas, USA, and we run each one before it's shipped as a final quality assurance check. This attention to detail has earned a 98.6 percent approval rating from Grasshopper owners, and reflects the company's drive to be both innovative and responsive to our customers – turf care professionals, government entities and equipment owners from across America and around the world.

## EXPERIENCE THE DIFFERENCE FOR YOURSELF.

VISIT YOUR GRASSHOPPER DEALER OR GO ONLINE TO SCHEDULE A DEMONSTRATION.



The Grasshopper Company • 105 Old U.S. Highway 81  
P.O. Box 637 • Moundridge, KS • 67107 U.S.A.

T: **620-345-8621**



[grasshoppermower.com](http://grasshoppermower.com)

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