



# GRASSHOPPER TRUE ZEROTURN™ MOWERS

FRONTMOUNT™ AND MIDMOUNT™  
GROUNDS MAINTENANCE SOLUTIONS



Committed to the Cut.™



# NOTHING KNOWS TURF LIKE A GRASSHOPPER

No matter where you mow, there's a Grasshopper True ZeroTurn™ mower that's perfect for the jobs you handle every day. You'll make quick work of wide open areas and zip in and out of tight spaces you thought only a walk-behind could reach, thanks to precise, responsive control of zero-turn maneuverability — all the time knowing that your Grasshopper will keep delivering the same manicured cuts, minimal maintenance and powerful performance for years to come.

When we say a Grasshopper mower could be the last mower you'll ever need, we mean it. Because every mower is built to last, with commercial-grade features you simply won't find on other mowers.

Just test driving a Grasshopper mower will be enough to convince you how maneuverable, efficient and comfortable a mower can be. 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 and more fun than you ever thought possible. So stepping onto your Grasshopper mower will be something you look forward to.



## LONGEST-LASTING MOWERS IN THEIR CLASS.

Grasshopper FrontMount™ and MidMount™ zero-turn mowers are built with commercial-grade features you won't find in most mowing equipment. When considering your next mower, look for features such as:

- Sentry™ spindle guards protect bearings from debris
- Fused, automotive-style circuits
- Service-friendly design for ease of maintenance
- Kevlar-type belts for extended belt life
- ¼-inch-thick MARBAIN® steel blades for longer blade life
- 5-bolt wheel pattern to handle side loads and curb shocks
- 8-inch spindle flanges with 6-bolt pattern for added strength
- Anvil-edge deck design protects the leading edge
- Dust-proof fork bearings to seal out contaminants
- 5.5-inch-deep decks for superior airflow\*
- Double-laminate deck top across entire width of deck

LIMITED WARRANTY  
**3 YEAR**  
COMMERCIAL  
**4 YEAR**  
— 800 HRS —  
RESIDENTIAL

As a result, your FrontMount™ or MidMount™ mower will work harder, last longer and deliver dependable performance season after season. It will still be delivering carpet-like cuts, while retaining its value as a re-sellable asset when you do decide to trade it in for a new Grasshopper mower.

Models may be shown with optional equipment. \*4.5-inch on 48-inch FrontMount™ decks.



## UNPARALLELED COMFORT

### COVER MORE GROUND IN LESS TIME

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



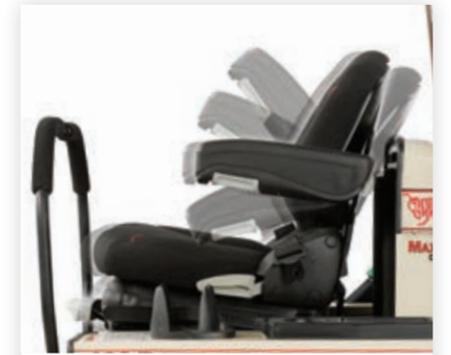
#### MOW IN COMFORT

An iso-mounted, shock-absorbing footrest that prevents leg and knee fatigue, coupled with an iso-mounted seat and integrated MultiPoint Suspension™, banish vibration for a smoother ride.



#### ENJOY THE RIDE

The premium seat features padded lumbar support and armrests covered in breathable CoolTemp Cordura® fabric that won't tear or crack. Seat position enhances the center of gravity for added stability. Optional Wide Seat Conversion Kit available.



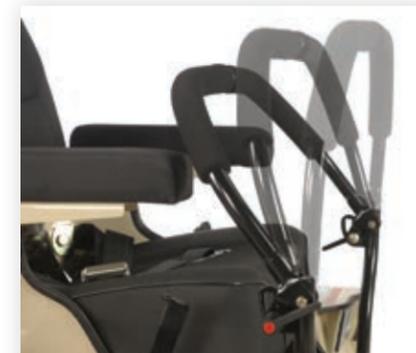
#### KICK UP THE COMFORT

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

Grasshopper pioneered dual swing-away steering levers. Both ComfortReach™ and QuikAdjust Tilt™ Hydra-Smooth™ levers adjust fore and aft to provide a custom steering fit. Optional extended levers are also available for taller operators.



#### NO TWISTS OR TURNS

The 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 a standard Roll-over Protection System (ROPS) structure with an adjustable seatbelt for peace of mind.

Dampened steering levers deliver a smooth, responsive ride and 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 when the levers are in the operating position.

Models may be shown with optional equipment.



## BUILT TO LAST SEASON AFTER SEASON

Count on flawless performance, even after years of use, because the strength is built in where it counts most. Rugged engines provide reliable power that handles the toughest applications. Add to that a lower-maintenance design, and you've got a mower that lasts, 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.

### HEAVY-DUTY TRANSMISSIONS

Hydrostatic transmissions used in Grasshopper mowers are built to strict specifications and design matched to the power unit to provide that smooth, intuitive feel that only Grasshopper delivers. The transmissions transfer more power to the cutting deck for quieter operation, longer service life and traction through turns for a better-quality cut.



### BUILT TO TAKE IT

Aluminized steel fenders resist corrosion while lower debris ingestion guards shroud internal components from harsh elements and the hazards of commercial mowing.

Models may be shown with optional equipment.

### RELIABLE POWER THAT ENHANCES PERFORMANCE

Before any engine model is offered in a Grasshopper mower, it must pass thousands of hours of testing in all kinds of temperatures and mowing conditions. All mowers are designed to take maximum advantage of the engine's power and deliver more of it to the cutting decks and implements. Engines are positioned at the rear of the power unit in order to provide a cooler environment for both the engine and the operator thanks to the front-to-rear airflow. Fit your operation with choices of V-twin, 3-cylinder, air- or liquid-cooled, gasoline or diesel OHV engines that deliver dependable power at every start.



### LESS MAINTENANCE MEANS MORE "UPTIME." LESS "DOWNTIME"

Mechanics 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 three 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.

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 keeps costs as low as 7 cents per hour.



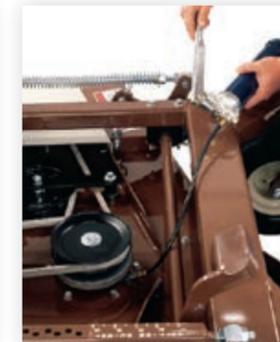
### SERVICE-FRIENDLY ENGINES

Horizontal crankshaft engines are accessible and offer rear access to the clutch and a cleaner environment for extended service life.



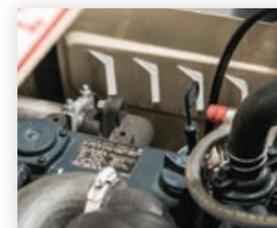
### CLEANING IS A BREEZE

A clean radiator protects your engine from overheating. A removable 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.

# ADVANCED FEATURES FOR SUPERIOR PERFORMANCE

Every component of a Grasshopper mower is designed from the blades up to deliver both long life and enhanced cut quality. DuraMax® decks leave picture-perfect results — even on less than perfect yards.

# DURAMAX® DECKS DELIVER ONE-PASS PERFECTION EVERY TIME

As a key element in getting a great cut, we've spent years perfecting our cutting decks to achieve superior airflow for a great cut. Yet, knowing that durability is just as important, we didn't settle for the flimsy, stamped steel deck construction you'll find on many competitive mowers.



## 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 48-inch FrontMount™ decks).



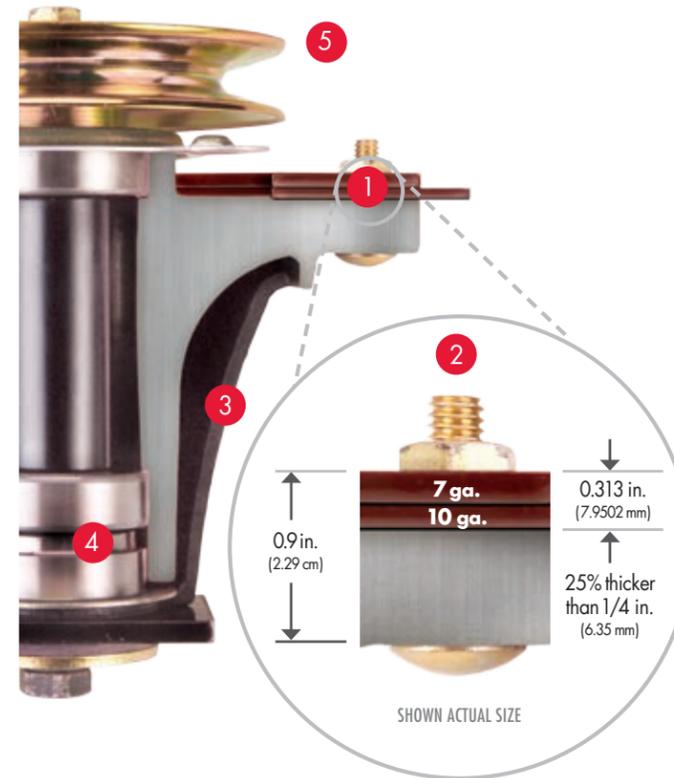
## DURABLE DESIGN

The strength of the anvil-edge DuraMax® deck is enhanced by doubling-up with an extra 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.



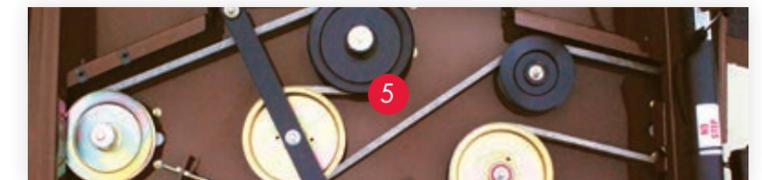
## STRIPING KIT STANDARD

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



## THE INDUSTRY'S TOUGHEST SPINDLES

1. Massive 8-inch spindle flanges anchored in a 6-bolt pattern spread the force of impact for greater strength in tough mowing applications.
2. Double-layered, formed steel spindle plane is nearly 1-inch thick in stress zones.
3. Sentry™ spindle guards shield the spindle housing and seal lower bearings from fiber wrap, fishing line and plastic bags, as well as dirt ingestion.
4. Non-greasable double bearings are designed for high rotational speeds and minimal maintenance, and keep out dirt and moisture without the need for oversized spindles.
5. Split-steel pulleys are stronger than cast iron or stamped pulleys for exceptional durability to withstand wear and prolong belt life.



## ONE DECK THREE WAYS TO HANDLE CLIPPINGS

Grasshopper cutting decks are designed to let you change the way you mow without changing decks. Easily convert the same deck from standard side discharge to optional PowerVac™ collection or Down Discharge™ mulching.

Dedicated rear discharge decks are also available. See pages 11 and 13 for details.



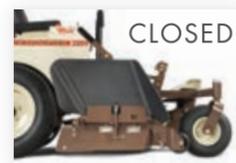
SIDE DISCHARGE

MULCH

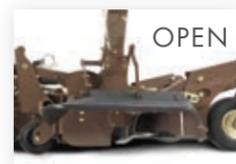
COLLECT

## OPTIONAL SIDE DISCHARGE CONTROL KIT

Raise the discharge chute out of the way while simultaneously closing the deck to avoid putting clippings in flower beds or onto sidewalks. Open position lowers discharge chute for regular side discharge operation. (Does not replace Down Discharge Mulching Kit.)



CLOSED



OPEN

## OPTIONAL ROLLER KIT

Available for 52-inch decks or larger, vertical rollers speed close trimming near buildings, chain link fences and landscaping.

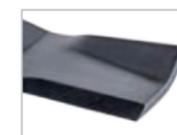


## A CHOICE OF BLADES FOR THE BEST CUT

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. High-Lift Notched blades are available with LaserEdge™ technology as an option and require little or no sharpening for the blade life.



High-Lift Mulching  
Down Discharge™ mulching



Medium Lift  
PowerVac™ collection



Contour  
Best manicured cut



High-Lift Notched  
Standard side discharge



Extreme High-Lift Notched  
Lush or overgrown areas



Shredder™  
Shredding dry leaves



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



1/4-inch

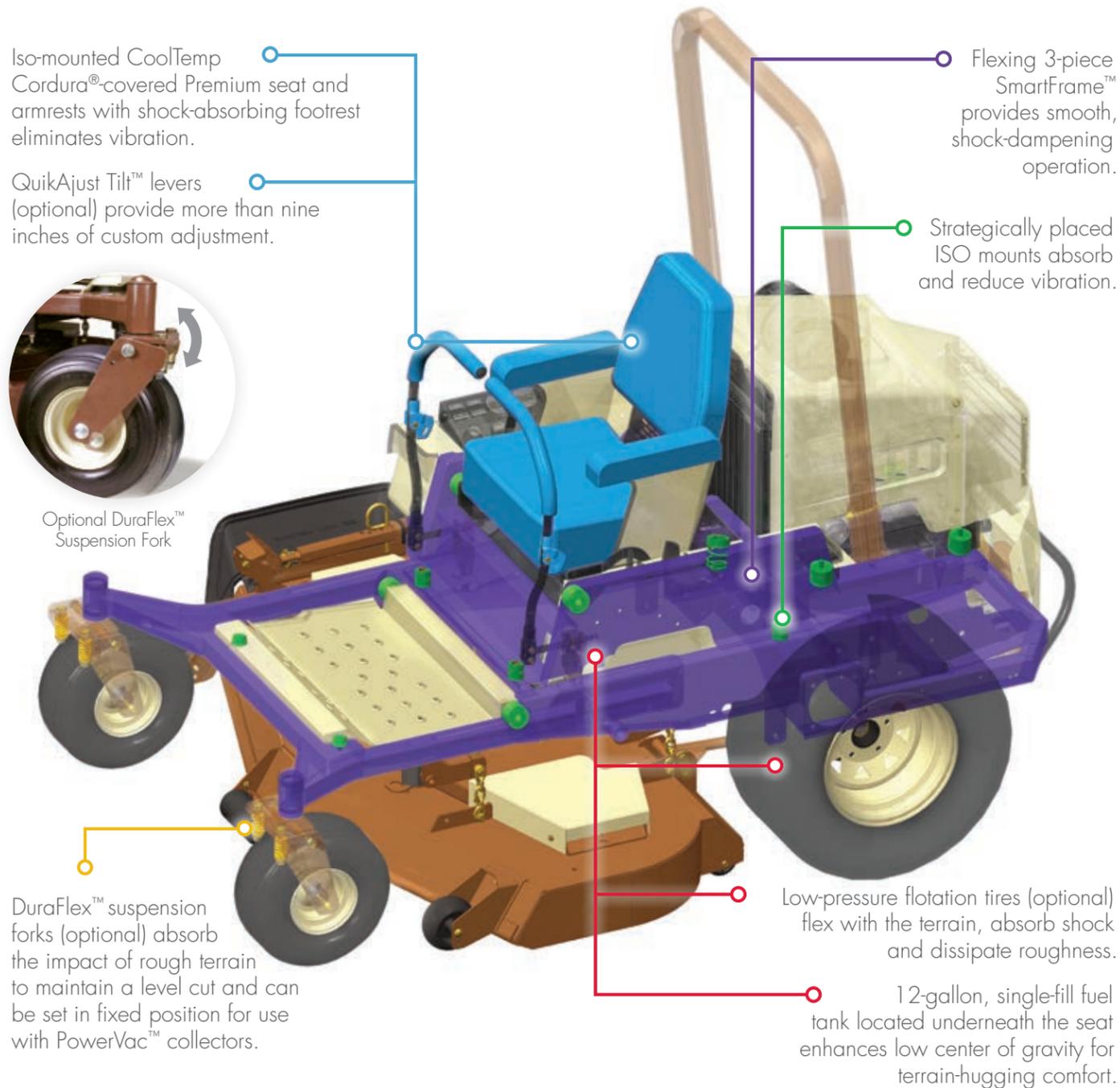
Shown Actual Size

# MIDMOUNT™ MOWERS

A 4-wheel power unit with the cutting deck mounted under the operator 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™

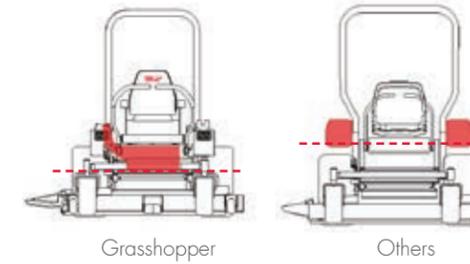
- Suspension
- Iso-Mount
- SmartFrame™
- Operator Station
- Stability



## 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 ¼-inch increments.

Electric height adjustment available for 200 and 300 Series models. Hydraulic height adjustment (standard on 400 Series mowers) is also available for liquid-cooled 300 Series mowers equipped with 61- or 72-inch decks.



Grasshopper

Others



## STANDARD BUMPER

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

## 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.

## DEDICATED REAR DISCHARGE

The unique, four-spindle design of 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.



Scan this code to watch a 4XRD video.

Evenly Controlled  
Dispersion Field



## CHOOSE THE MIDMOUNT™ MOWER THAT BEST FITS YOUR APPLICATION



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



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



Liquid-cooled gasoline and diesel engines  
962cc to 1.3L displacement  
61- and 72-inch decks

# FRONTMOUNT™ MOWERS

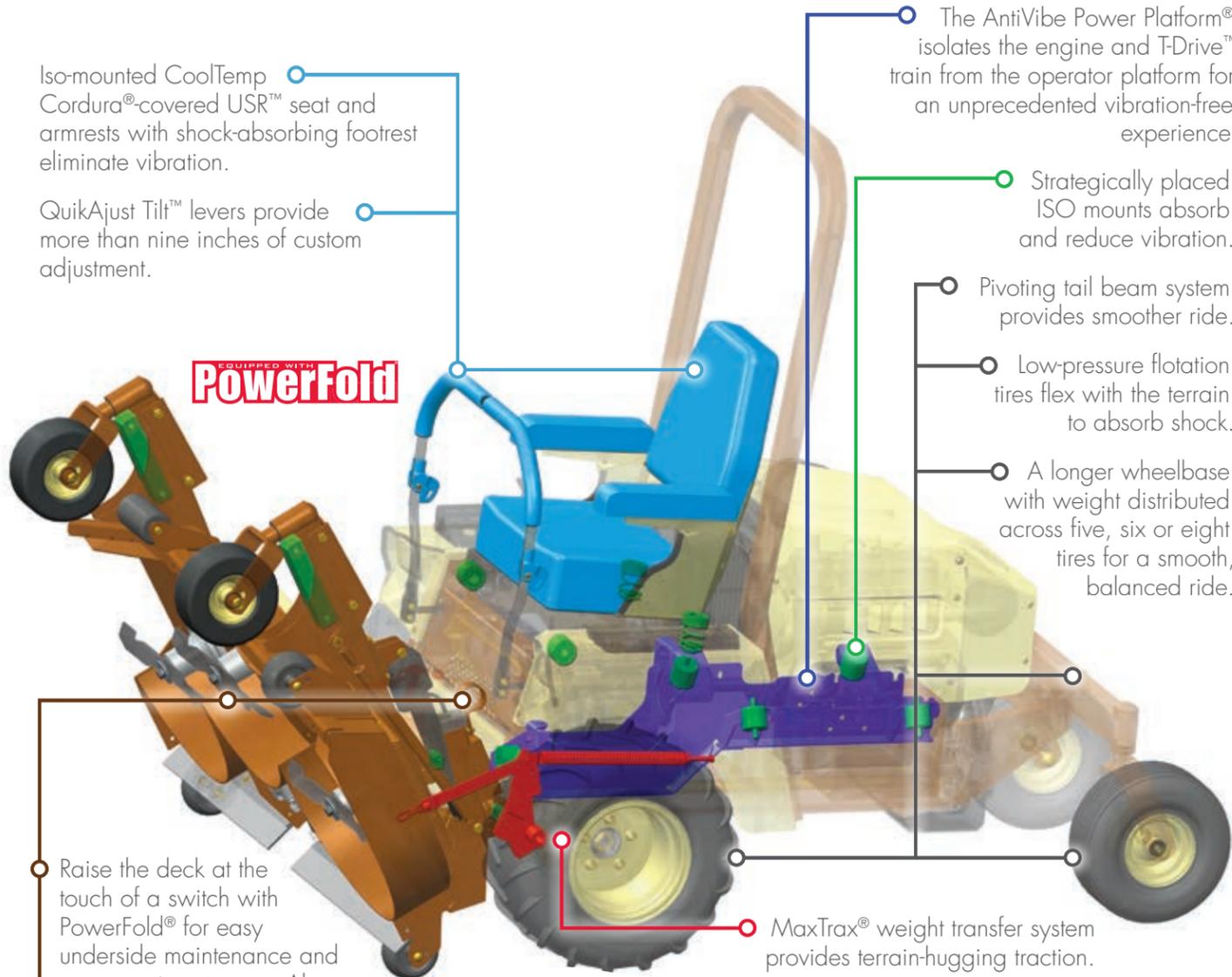
A 3- to 6-wheel power unit with the cutting deck mounted forward of the engine and operator's seat, utilizing 1 to 4 tail wheels. Combining True ZeroTurn™ maneuverability with a low-profile, outfront deck, Grasshopper FrontMount™ mowers make the most complex jobs quick and easy, increasing productivity.

ALL-DAY  
COMFORT  
MULTI-POINT  
SUSPENSION™

- AntiVibe Power Platform™
- Iso-Mount
- Weight Transfer
- Front Deck Advantages
- Operator Station
- Smoother Ride

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

QuikAjust Tilt™ levers provide more than nine inches of custom adjustment.



The AntiVibe Power Platform® isolates the engine and T-Drive™ train from the operator platform for an unprecedented vibration-free experience.

Strategically placed ISO mounts absorb and reduce vibration.

Pivoting tail beam system provides smoother ride.

Low-pressure flotation tires flex with the terrain to absorb shock.

A longer wheelbase with weight distributed across five, six or eight tires for a smooth, balanced ride.

Raise the deck at the touch of a switch with PowerFold® for easy underside maintenance and space-saving storage. Also allows for on-the-go cutting height adjustment.

Panoramic visibility reduces neck strain while trimming up close because of the low-profile FrontMount™ deck.

MaxTrax® weight transfer system provides terrain-hugging traction.

## CHOICE OF TAIL WHEELS:



● 600 & 700 Air-cooled Series



● 600, 700 & 900 Series



● 700 & 900 Liquid-cooled Series



● 700 & 900 Liquid-cooled Series

○ 600 & 700 Air-cooled Series

● Standard ○ Option



## OUTFRONT REACHABILITY

Low-profile, outfront 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.



## 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. 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® raises the deck to a near vertical position, providing easy access to the underside for simplified maintenance and space-saving portability. This feature also controls cutting height adjustments. Standard on all FrontMount™ decks.



## 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

FrontMount™ rear discharge decks evenly distribute clippings out the back, channeling them away from sidewalks, flower beds, parking lots and gravestones without windrowing.



## HYDRAULIC LIFT

An optional "on-the-go" hydraulic lift for 700 Series FrontMount™ tractors lifts the deck or implement off the ground to clear curbs, trailer ramps and more. Standard on 900 Series models.

## CHOOSE THE FRONTMOUNT™ MOWER THAT BEST FITS YOUR APPLICATION



Air-cooled gasoline engines  
694cc displacement  
48- and 52-inch decks



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



Liquid-cooled gasoline and diesel engines 962cc to 1.3L displacement 52-, 61- and 72-inch decks

Models may be shown with optional equipment.



# MAXTORQUE™ CLEAN DIESEL

## POWER, PERFORMANCE, PRACTICALITY AND SUSTAINABILITY

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. No power-robbing after treatment required.

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.

See what others are saying about their MaxTorque™ diesel mowers at [GrasshopperMowers.com/DieselStories](http://GrasshopperMowers.com/DieselStories).

### 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

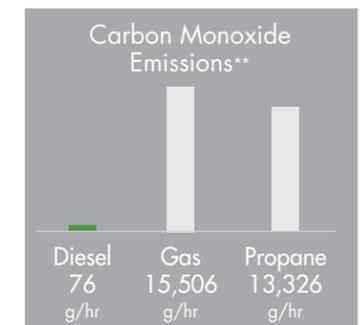
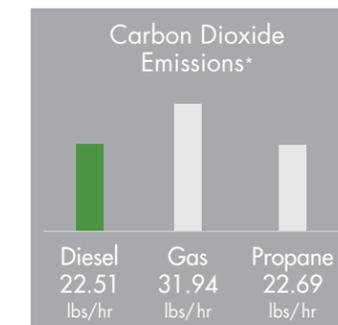
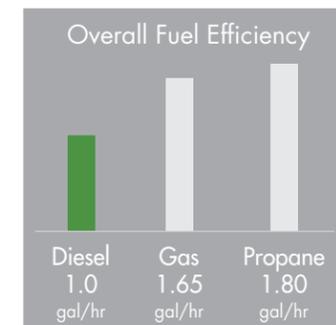
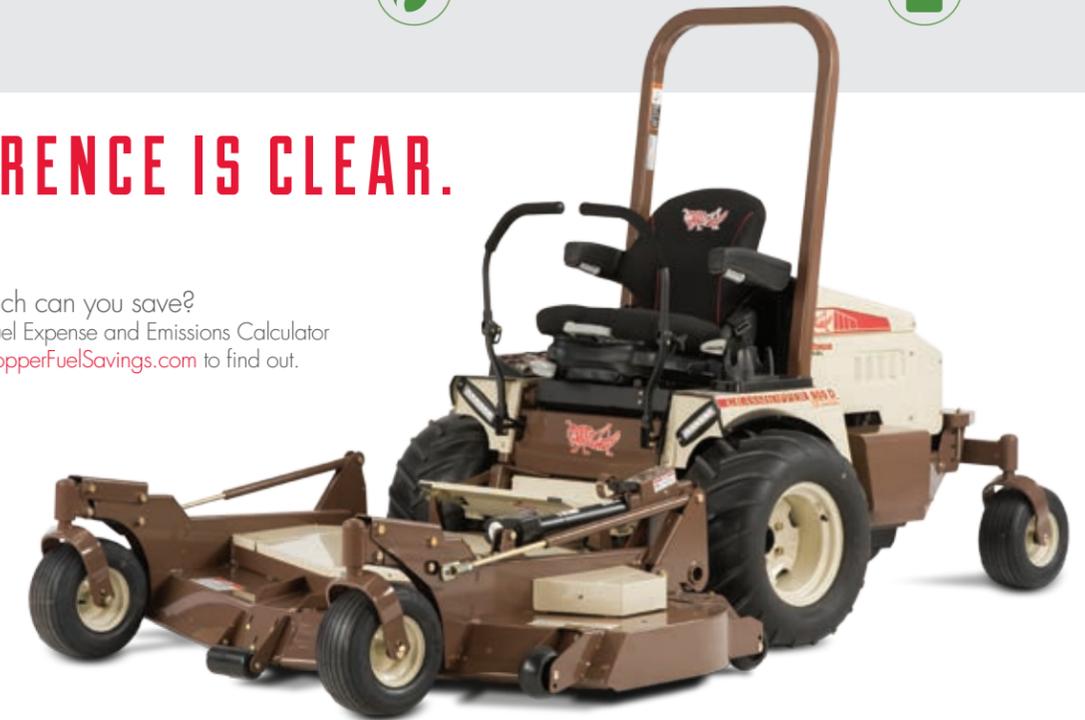
Fuel savings and enhanced productivity more than offset the per-gallon cost of diesel fuel versus others. In fact, you can save up to 650 gallons of fuel over 1,000 hours of use, and increase your potential for revenue.



## 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.



Sources: \*EPA Climate Registry Default Emissions Factors, March 2018. \*\*CARB 2016 Engine Certifications.

### CHOOSE THE MODEL THAT'S RIGHT FOR YOU:

#### MIDMOUNT™

321D — 48-inch deck  
325D — 52-, 61- and 72-inch decks  
400D 1.3L — 61- and 72-inch decks

#### FRONTMOUNT™

721DT — 52-inch decks  
725DT — 52-, 61- and 72-inch decks  
900D 1.3L — 61- and 72-inch decks

Models may be shown with optional equipment.

# POWERVAC™ COLLECTION SYSTEMS

## A CLEAN SWEEP FOR A MANICURED APPEARANCE

Building on 60 years of airflow research, PowerVac™ Collection Systems are the most powerful and efficient vacuum collection 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. 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-inch 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, while six-point weight distribution on FrontMount™ models eliminates counterweight requirements for a lighter footprint.



PowerVac™ features six-point weight distribution on FrontMount™ models with no counterweight requirements, providing a lighter footprint while collecting.

## POWERVAC™ SOLUTIONS



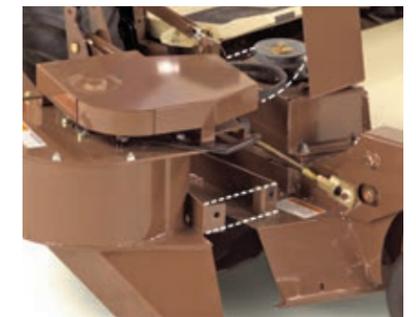
### REINFORCED MESH BAGS

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.



### METAL HOPPERS

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



### QUIK-D-TATCH®

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



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



### HIGHLIFT™ 15B

Empty the 15-cu.-ft. HighLift™ 15B collector from the street or curb directly into truck beds, over trailer sidewalls or into any elevated space. Operators can raise the collector 72 inches and extend it back 34 inches from the operator's seat to spread clippings and debris into the center of a truck bed.



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



Models may be shown with optional equipment.



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

## TURF CARE TOOLS



### EDGE-EZE™

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

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



### TURBINE BLOWER

The PTO-driven Turbine Blower takes 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 tines on 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. Popular for sports fields because turf is ready for immediate use.

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



### 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.



Watch a "no tools" implement installation.

MAKES  
INSTALLATION  
AND REMOVAL  
SIMPLE



### DRIFT CONTROL SPRAYER

A productive and cost-effective way to apply liquid fertilizers, pesticides and herbicides. 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 labor by more than 60%.

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

Models may be shown with optional equipment.



### ENHANCE VISIBILITY

A lower panel allows the operator to monitor implement operation.

## POWERFUL SNOW REMOVAL CLEARS A PATH 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.

For more information, visit [ThrowMoreSnow.com](http://ThrowMoreSnow.com) | Models may be shown with optional equipment.

# 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™ SNOW THROWERS

PTO-driven 48- and 60-inch snowthrowers propel snow up to 30 feet away while maintaining True ZeroTurn™ maneuverability. 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. Three styles are available. 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



**WINTER CAB** Fully-enclosed Winter Cab features all-metal frame, sides and doors that seal out wind and moisture. Features include tempered-glass windows, front and rear LED lights and an electric windshield wiper for enhanced visibility. *Requires counterweight.*



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



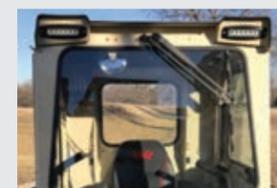
**KEEP YOUR FEET WARM** Install a floor heater on liquid-cooled models and keep feet warm while working.



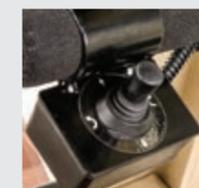
**OPTIONAL BEACON LIGHT** Enjoy greater visibility with the addition of a yellow beacon light.



**GET A GRIP** Benefit from enhanced traction on slippery surfaces with rugged tire chains. Designed for use with 20-inch turf tires.



**PANTOGRAPH WIPER ARM KIT** Dual, parallel wipers clear more of the windshield for enhanced visibility.



**SNOW PERFORMANCE PACKAGE** Includes a steering lever-mounted joystick that lifts the snowthrower and rotates the chute 180 degrees from the operator's seat, or angles or lifts rotary brooms or dozer blades with ease.

# 200 SERIES AIR-COOLED MIDMOUNT™

Reliable economy in a compact package



225

48 52 61

747cc, 2-cylinder Kohler Command Pro OHV gasoline engine

Reliable economy delivers a quality cut and powerful, air-cooled performance in a compact package ideal for tight-quarters mowing. Enjoy the maneuverability of a walk-behind without the fatigue, to mow longer and deliver quality results. The horizontal crankshaft configuration adds performance life to the engine.

Design-matched G<sup>2</sup> hydrostatic transmissions with CoolFan™ hydrostatic pump cooling system and 7 micron absolute filter partnered with wheel motors create a fully hydraulic system for smooth, responsive steering and less maintenance with 1,000-hour fluid change intervals.

Only five Access-Eze™ lubrication points cut maintenance time up to 80%.

5.5-inch deep DuraMax® decks with anvil-edged design for exceptional durability easily convert from wide-pattern side discharge to optional mulching or vacuum collection. The QuikAjust™ DropPin™ Height Adjustment makes cutting height change fast and simple.

Deep-cushioned Premium Comfort Seat featuring CoolTemp Cordura® and coil-spring suspension provides all-day comfort. Electronic fuel gauge/hour meter on the console is standard.

A compact wheelbase provides a great power-to-size ratio for easy transport on trailers and through tighter spaces.

ComfortReach™ provides 2 inches of adjustment at the base of the lever for a custom steering fit. No tools required with Ratchet-Eze™.

The 12.0 gal/45.4 L single-fill fuel tank lowers the center of gravity, providing more traction and stability for an enhanced ride. The standard bumper protects the rear of the mower while preserving easy access and removal of the service shield.

Optional four-spindle dedicated rear-discharge decks evenly distribute clippings out back for a smooth cut and no windrowing to provide the quality cut you expect.

Mowing speeds up to 9.5 MPH and 5.27 acres/hr. based on 61" cutting width\*  
For more details visit: [grasshoppermower.com/acres](http://grasshoppermower.com/acres)



● Standard deck    ■ DuraMax® deck

## OPTIONS

- » Quik-D-Tatch® PowerVac™ Collection Systems
- » DuraFlex™ suspension forks
- » Foldable ROPS with seat belt
- » Sunshade Canopy (for ROPS)
- » Down Discharge™ mulching packages
- » LED work lights
- » Bar tread, low-pressure tires
- » Yellow beacon light
- » Dedicated 4X Rear Discharge™ deck
- » Extended steering levers
- » Michelin® X® Tweel® Airless Turf Tires (61")
- » Filter minder
- » Speed-Trimming™ heavy-duty roller (61")
- » QuikAjust Tilt™ steering levers with "no tools" 9-inch comfort range
- » Michelin® X® Tweel® Airless Front Casters
- » Side discharge control kit
- » TrimAide™ Roller (52")
- » Big Boy wide-seat conversion kit
- » Edge-EZE™ edger
- » Air Dam kit
- » Electric height adjustment
- » Premier suspension seat
- » Shielded sprayer
- » DuraGuard™ rear bumper (2 bars)
- » Adjustable cup holder

Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or visit [grasshoppermower.com/implements](http://grasshoppermower.com/implements). Models may be shown with optional equipment. \*Actual results may vary.

# AIR-COOLED 200 SERIES - SPECIFICATIONS

MODEL - CUTTING WIDTH	225 48"	225 52"	225 61"
<b>ENGINE</b>			
Type/Displacement/Cylinders	●	●	●
Kohler Command Pro / 45.6 cu. in. (747cc) / V-Twin			
<b>Crankshaft/Cooling System</b>			
Horizontal / Air	●	●	●
<b>Fuel/Capacity</b>			
Gasoline - unleaded / 12 U.S. Gal. (45.4 l)	●	●	●
<b>Air Cleaner</b>			
Heavy-duty, remote-mounted engine air cleaner with replaceable element	●	●	●
<b>DECKS</b>			
<b>Construction (Robotic-welded steel)</b>			
Double-layered, 10-gauge plus 7-gauge formed-steel laminate spindle plane 0.313 in. (7.95 mm) thick - more than 25% thicker than 0.25 in. (6.35 mm) - with 7-gauge skirts for geometric strength. Spindle plane is 0.9 in. (22.86 mm) thick in stress zones. Anvil-edge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck.	●	●	●
DuraMax® deck		●	●
<b>Blades (MARBAIN®, 1/4-in.)</b>			
(2) 18 in. (45.7 cm), (1) 15 in. (38.1 cm) - high-lift blades standard	●		
(3) 18 in. (45.7 cm) - high-lift blades standard		●	
(3) 21 in. (53.3 cm) - high-lift blades standard			●
<b>Sentry™ Spindle Assemblies</b>			
Sentry™ Spindle System, 2.5 cm (approx. 1 in.) O.D. shaft. Double bearings, greasable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.	●	●	●
<b>Spindle Housing - 8-in. (20.3 cm)-diameter with 6-bolt pattern</b>			
Machined aluminum	●	●	●
<b>QuikAjust™ DropPin™ Height Adjustment</b>			
Foot-controlled height adjustment pedal with pin	●	●	●
<b>Cutting Height Range</b>			
1.0 - 5.0 in. (2.5 - 12.7 cm)	●	●	●
<b>Blade Drive</b>			
Belt drive with single Kevlar® V-belt and idler arm tensioning	●	●	●
<b>STARTER &amp; ELECTRICAL SYSTEM</b>			
<b>Maintenance-Free Battery/Charging Capacity/Starter</b>			
12 volt/15 amp/solenoid shift	●	●	●
<b>Interlock System</b>			
Prevents engine start when PTO clutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are locked in neutral.	●	●	●
<b>ULTIMATE OPERATOR STATION™</b>			
<b>Premium Comfort Seat</b>			
Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support, coil-spring suspension and embroidered Grasshopper logo on seat back.	●	●	●
Premier Suspension Seat	○	○	○
<b>Operator Protection</b>			
ROPS with seat belt	●	●	●
<b>Suspension</b>			
InFrame™ suspension with iso-mounted seat and footrest	●	●	●
<b>Console-Mounted Instruments</b>			
Low engine oil pressure light, combination electronic fuel gauge/hour meter, parking brake indicator light, ignition switch and push/pull PTO switch. Choke integrated with throttle lever.	●	●	●
<b>Work Lights (Pre-wired)</b>			
LED	○	○	○

MODEL - CUTTING WIDTH	225 48"	225 52"	225 61"
<b>TRANSMISSION &amp; STEERING</b>			
<b>Type</b>			
Design-matched G <sup>2</sup> hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 12cc piston-type pumps and high-torque Parker wheel motors.	●	●	●
<b>Filtration/Hydro Fluid</b>			
7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals.	●	●	●
<b>Speed</b>			
0 - 8.5 mph (0 - 13.7 kph) forward	●		
0 - 9.0 mph (0 - 14.5 kph) forward		●	
0 - 9.5 mph (0 - 15.3 kph) forward			●
0 - 6.0 mph (0 - 9.7 kph) reverse	●	●	●
<b>Turning Radius</b>			
True zero degree, turns within own length with counter-rotating, independently powered drive wheels.	●	●	●
<b>Steering</b>			
One- or two-handed operation with adjustable Hydra-Smooth™ dual levers that automatically return to neutral from either forward or reverse position.	●	●	●
<b>Brakes</b>			
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.	●	●	●
Disc brakes	●	●	●
<b>Clutch</b>			
Heavy-duty electric MagStop blade clutch/brake	●	●	●
<b>POWER UNIT TIRE SIZES</b>			
Drive Wheels (4-ply rated): 23x9.50x12 turf	●		
Drive Wheels (4-ply rated): 23x10.50x12 turf		●	
Drive Wheels (4-ply rated): 24x12.00x12 turf			●
Drive Wheels (4-ply rated): 24x12.00x12 bar tread			○
Front Casters: 13x6.50x6; rib tread, pneumatic with greasable, double-sealed bearings to protect from grass wrap	●	●	●
<b>POWER UNIT DIMENSIONS WITH DURAMAX® DECKS</b>			
Mulch and 4XRD Width*/Length: 49.5 in. (125.7 cm) / 76.5 in. (194.3 cm)	●		
Mulch and 4XRD Width*/Length: 53.5 in. (135.9 cm) / 76.5 in. (194.3 cm)		●	
Mulch and 4XRD Width*/Length: 62.5 in. (158.8 cm) / 78.0 in. (198.1 cm)			●
*Add 1.5 in. (3.8 cm) to width for side discharge with deflector raised. Add 12.0 in. (30.5 cm) to width for side discharge with deflector down.			
Height (seat back/seat cushion): 46.5 in. (118.1 cm) / 31.0 in. (78.7 cm)	●	●	
Height (seat back/seat cushion): 47.0 in. (119.4 cm) / 31.5 in. (80.0 cm)		●	●
Height (ROPS): 70.0 in. (177.8 cm)	●	●	●
<b>WEIGHT</b>			
Uncrated** : 1050 lbs. (476.3 kg)	●		
Uncrated** : 1070 lbs. (485.4 kg)		●	
Uncrated** : 1120 lbs. (508.0 kg)			●
**Mulching package kit weights with high-low mulching blades: 48-in. - 25 lbs. (11.3 kg); 52-in. - 29 lbs. (13.2 kg); 61-in. - 36 lbs. (16.3 kg).			

● Standard ○ Option



Featured Model 225 with 52-inch DuraMax® deck

# 300 SERIES AIR-COOLED MIDMOUNT™

Unexpected power in the straightaways



ComfortReach™ Ratchet-Eze™ with 2-in. adjustment range

**335**  
BIG BLOCK

61 72

993cc, V-twin OHV Vanguard Big Block air-cooled gasoline engine

**329B**  
BIG BLOCK

52 61 72

896cc, V-twin OHV Vanguard Big Block air-cooled gasoline engine

**327** EFI

52 61

747cc, V-Twin Kohler Command Pro, Delphi®-based closed-loop, Electronic Fuel Injection gasoline engine

Power, efficiency and economy – equipped with a heavy-duty, Vanguard Big Block or Kohler EFI engine, with horizontal crankshaft for longer performance life, giving you intense mowing power in a surprisingly compact design.

For enhanced efficiency, consider the 327 EFI with closed-loop electronic fuel injection. A wide range of benefits include decreased fuel use, reliable hot and cold weather starts, reduced engine exhaust emissions and fewer fuel-related service issues.

Robust, design-matched G<sup>2</sup> hydrostatic transmissions with CoolFan™ hydrostatic pump cooling system and 7 micron absolute filter partnered with wheel motors create a fully hydraulic system for smooth, responsive steering and less maintenance with 1,000-hour fluid change intervals.

Only five Access-Eze™ lubrication points cut maintenance time up to 80%.

5.5-inch deep DuraMax® decks with anvil-edged design for exceptional durability easily convert from wide-pattern side discharge to optional mulching or vacuum collection. The QuikAjust™ DropPin™ Height Adjustment makes cutting height change fast and simple.

Deep-cushioned Premium Comfort Seat featuring CoolTemp Cordura® with lumbar and coil-spring suspension provides all-day comfort. The adjustable cup holder makes it convenient to tote along your favorite beverage. Electronic fuel gauge/hour meter on the console is standard.

A compact wheelbase provides a great power-to-size ratio for easy transport on trailers and through tighter spaces.

ComfortReach™ provides 2 inches of adjustment at the base of the lever for a custom steering fit. No tools required with Ratchet-Eze™.

The 12.0 gal/45.4 L single-fill fuel tank lowers the center of gravity, providing more traction and stability for an enhanced ride. The standard bumper protects the rear of the mower while preserving easy access and removal of the service shield.

Optional four-spindle dedicated rear-discharge decks evenly distribute clippings out back for a smooth cut and no windrowing to provide the quality cut you expect.

Mowing speeds up to 10.5 MPH and 6.88 acres/hr. based on 72" cutting width\*  
For more details visit: [grasshoppermower.com/acres](http://grasshoppermower.com/acres)



■ DuraMax® deck

## OPTIONS

- » Quik-D-Tatch® PowerVac™ Collection Systems
- » DuraGuard™ rear bumper (2 bars)
- » Foldable ROPS with seat belt
- » Sunshade Canopy (for ROPS)
- » Down Discharge™ mulching packages
- » DuraFlex™ suspension forks
- » Bar tread, low-pressure tires
- » Yellow beacon light
- » Dedicated 4X Rear Discharge™ deck
- » LED work lights
- » Michelin® X® Tweel® Airless Turf Tires (61" & 72")
- » Filter minder (335/329B)
- » Speed-Trimming™ heavy-duty roller (61" and 72")
- » QuikAjust Tilt™ steering levers with "no tools" 9-inch comfort range
- » Side discharge control kit
- » TrimAide™ Roller (52")
- » Extended steering levers
- » Air Dam kit
- » Electric height adjustment
- » Big Boy wide-seat conversion kit
- » Edge-EZE™ edger
- » Premier suspension seat
- » Shielded sprayer

Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or visit [grasshoppermower.com/implements](http://grasshoppermower.com/implements). Models may be shown with optional equipment. \*Actual results may vary.

# AIR-COOLED 300 SERIES - SPECIFICATIONS

MODEL - CUTTING WIDTH	327 52"	327 61"	329B 52"	329B 61"	329B 72"	335 61"	335 72"
<b>ENGINE</b>							
<b>Type/Displacement/Cylinders</b>							
Kohler Command Pro, Delphi®-based, closed-loop, Electronic Fuel Injection (EFI) / 45.6 cu. in. (747cc) / V-twin	•	•					
B&S Vanguard Big Block / 54.7 cu. in. (896cc) / V-twin			•	•	•		
B&S Vanguard Big Block / 60.6 cu. in. (993cc) / V-twin						•	•
<b>Crankshaft / Cooling System</b>							
Horizontal / Air	•	•	•	•	•	•	•
<b>Fuel / Capacity</b>							
Gasoline - unleaded / 12 U.S. Gal. (45.4 l)	•	•	•	•	•	•	•
<b>Air Cleaner</b>							
Heavy-duty, remote-mounted engine air cleaner with replaceable element			•	•	•	•	•
Heavy-duty, cyclonic, remote-mounted engine dual cleaner with replaceable element	•	•					
<b>DURAMAX® DECKS</b>							
<b>Construction (Robotic-welded steel)</b>							
Double-layered, 10-gauge plus 7-gauge formed-steel laminate spindle plane 0.313 in. (7.95 mm) thick – more than 25% thicker than 0.25 in. (6.35 mm) – with 7-gauge skirts for geometric strength. Spindle plane is 0.9 in. (22.86 mm) thick in stress zones. Anvil-edge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck.	•	•	•	•	•	•	•
<b>Blades (MARBAIN®, 1/4-in.)</b>							
(3) 18 in. (45.7 cm) – high-lift blades standard	•		•				
(3) 21 in. (53.3 cm) – high-lift blades standard		•		•		•	
(3) 25 in. (63.5 cm) – high-lift blades standard					•		•
<b>Sentry™ Spindle Assemblies</b>							
Sentry™ Spindle System, 2.5 cm (approx. 1 in.) O.D. shaft. Double bearings, greasable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.	•	•	•	•	•	•	•
<b>Spindle Housing – 8-in. (20.3 cm)-diameter with 6-bolt pattern</b>							
Machined aluminum	•	•	•	•	•	•	•
Cast iron						•	•
<b>QuikAjust™ DropPin™ Height Adjustment</b>							
Foot-controlled height adjustment pedal with pin	•	•	•	•	•	•	•
<b>Cutting Height Range</b>							
1.0 – 5.0 in. (2.5 – 12.7 cm)	•	•	•	•	•	•	•
<b>Blade Drive</b>							
Belt drive with single Kevlar® V-belt and idler arm tensioning	•	•	•	•	•	•	•
<b>STARTER &amp; ELECTRICAL SYSTEM</b>							
<b>Maintenance-Free Battery/Charging Capacity/Starter</b>							
12 volt/20 amp/solenoid shift	•	•	•	•	•	•	•
<b>Interlock System</b>							
Prevents engine start when PTO clutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are locked in neutral.	•	•	•	•	•	•	•
<b>ULTIMATE OPERATOR STATION™</b>							
<b>Premium Comfort Seat</b>							
Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support, coil-spring suspension and embroidered Grasshopper logo on seat back.	•	•	•	•	•	•	•
Premier Suspension Seat	○	○	○	○	○	○	○
<b>Operator Protection</b>							
ROPS with seat belt	•	•	•	•	•	•	•
<b>Suspension</b>							
InFrame™ suspension with iso-mounted seat and footrest	•	•	•	•	•	•	•
<b>Console-Mounted Instruments</b>							
Low engine oil pressure, combination electronic fuel gauge/hour meter, engine code light and parking brake warning lights, ignition and push/pull PTO switches.	•	•					
Low engine oil pressure and parking brake warning lights, combination electronic fuel gauge/hour meter, ignition and push/pull PTO switches. Choke integrated with throttle lever.			•	•	•	•	•
<b>Work Lights (Pre-wired)</b>							
LED	○	○	○	○	○	○	○

MODEL - CUTTING WIDTH	327 52"	327 61"	329B 52"	329B 61"	329B 72"	335 61"	335 72"
<b>TRANSMISSION &amp; STEERING</b>							
<b>Type</b>							
Design-matched G <sup>2</sup> hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 16cc piston-type pumps and high-torque Parker wheel motors.	•	•	•	•	•	•	•
<b>Filtration/Hydro Fluid</b>							
7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals.	•	•	•	•	•	•	•
<b>Speed</b>							
0 – 10.0 mph (0 – 16.1 kph) forward	•		•				
0 – 10.5 mph (0 – 16.9 kph) forward		•		•	•	•	•
0 – 6.0 mph (0 – 9.7 kph) reverse	•	•	•	•	•	•	•
<b>Turning Radius</b>							
True zero degree, turns within own length with counter-rotating, independently powered drive wheels.	•	•	•	•	•	•	•
<b>Steering</b>							
One- or two-handed operation with adjustable Hydra-Smooth™ dual levers that automatically return to neutral from either forward or reverse position.	•	•	•	•	•	•	•
<b>Brakes</b>							
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.	•	•	•	•	•	•	•
Disc brakes	•	•	•	•	•	•	•
<b>Clutch</b>							
Heavy-duty electric MagStop blade clutch/brake	•	•	•	•	•	•	•
<b>POWER UNIT TIRE SIZES</b>							
Drive Wheels (4-ply rated): 23x10.50x12 turf	•		•				
Drive Wheels (4-ply rated): 24x12.00x12 turf		•		•	•	•	•
Drive Wheels (4-ply rated): 24x12.00x12 bar tread		○		○	○	○	○
Front Casters: 13x6.50x6; rib tread, pneumatic with greasable, double-sealed bearings to protect from grass wrap	•	•	•	•	•	•	•
<b>POWER UNIT DIMENSIONS WITH DURAMAX® DECKS</b>							
Mulch & 4XRD Width*/Length: 53.5 in. (135.9 cm) / 79.5 in. (201.9 cm)	•		•				
Mulch & 4XRD Width*/Length: 62.5 in. (158.8 cm) / 81.0 in. (205.7 cm)		•		•	•	•	•
Mulch & 4XRD Width*/Length: 73.5 in. (186.7 cm) / 84.5 in. (214.6 cm)					•	•	•
*Add 1.5 in. (3.8 cm) to width for side discharge with deflector raised. Add 12.0 in. (30.5 cm) to width for side discharge with deflector down.							
Height (seat back/seat cushion): 47.0 in. (119.4 cm) / 31.5 in. (80.0 cm)	•	•	•	•	•	•	•
Height (ROPS): 70.0 in. (177.8 cm)	•	•	•	•	•	•	•
<b>WEIGHT</b>							
Uncrated**: 1140 lbs. (517.1 kg)	•		•				
Uncrated**: 1190 lbs. (539.8 kg)		•		•	•	•	•
Uncrated**: 1280 lbs. (580.6 kg)					•	•	•
**Mulching package kit weights with high-low mulching blades: 52-in. – 29 lbs. (13.2 kg); 61-in. – 36 lbs. (16.3 kg); 72-in. – 44 lbs. (20.0 kg)							

• Standard ○ Option



Featured Model 329B with 61-inch DuraMax® deck

# 300 SERIES LIQUID-COOLED MIDMOUNT™

Torque and power available on demand



ComfortReach™ Ratchet-Eze™ with 2-in. adjustment range

**329**

52 61 72

962cc, 3-cylinder, MaxTorque™ gasoline engine

**325D**

52 61 72

898cc, 3-cylinder, MaxTorque™ Clean Diesel engine

**321D**

48

719cc, 3-cylinder, Clean Diesel engine

● Standard deck    ■ DuraMax® deck

Designed for fuel economy and extended service life for operating efficiency. Equipped with a tough Kubota gasoline or EPA Tier 4 Final-compliant diesel engine, so you can tackle even the toughest jobs with the greatest of ease. The engine is mounted with horizontal crankshaft for longer performance life.

Robust, design-matched G<sup>2</sup> hydrostatic transmissions with CoolFan™ hydrostatic pump cooling system and 7 micron absolute filter partnered with wheel motors create a fully hydraulic system for smooth, responsive steering and less maintenance with 1,000-hour fluid change intervals.

Only five Access-Eze™ lubrication points cut maintenance time up to 80%.

A compact wheelbase provides a great power-to-size ratio for easy transport on trailers and through tighter spaces.

5.5-inch deep DuraMax® decks with anvil-edged design for exceptional durability easily convert from wide-pattern side discharge to optional mulching or vacuum collection. The QuikAjust™ DropPin™ Height Adjustment makes cutting height change fast and simple.

Deep-cushioned Premium Comfort Seat featuring CoolTemp Cordura® with lumbar and coil-spring suspension provides all-day comfort. The adjustable cup holder makes it convenient to tote along your favorite beverage. Electronic fuel gauge/hour meter on the console is standard.

ComfortReach™ provides 2 inches of adjustment at the base of the lever for a custom steering fit. No tools required with Ratchet-Eze™.

The 12.0 gal / 45.4 L single-fill fuel tank lowers the center of gravity, providing more traction and stability for an enhanced ride. The standard bumper protects the rear of the mower while preserving easy access and removal of the service shield.

Optional four-spindle dedicated rear-discharge decks evenly distribute clippings out back for a smooth cut and no windrowing to provide the quality cut you expect.

Mowing speeds up to 10.5 MPH and 6.88 acres/hr. based on 72" cutting width\*  
For more details visit: [grasshoppermower.com/acres](http://grasshoppermower.com/acres)



## OPTIONS

- » Quik-D-Tatch® PowerVac™ Collection Systems
- » DuraGuard™ rear bumper (2 bars)
- » Bar tread, low-pressure tires (329/325D)
- » Filter minder (325D/329)
- » Down Discharge™ mulching packages
- » DuraFlex™ suspension forks
- » Michelin® X® Tweel® Airless Turf Tires (61" & 72")
- » Radiator cleaning wand
- » Dedicated 4X Rear Discharge™ deck
- » LED work lights
- » Michelin® X® Tweel® Airless Front Casters
- » Engine block heater (325D/329)
- » Speed-Trimming™ heavy-duty roller (61" and 72")
- » QuikAjust Tilt™ steering levers with "no tools" 9-inch comfort range
- » Side discharge control kit
- » TrimAide™ Roller (52")
- » Extended steering levers
- » Air Dam kit
- » Hydraulic height adjustment (61" and 72")
- » Big Boy wide-seat conversion kit
- » Shielded sprayer
- » Electric height adjustment
- » Premier suspension seat
- » Sunshade Canopy (for ROPS)
- » Foldable ROPS with seat belt
- » Yellow beacon light

# LIQUID-COOLED 300 SERIES - SPECIFICATIONS

MODEL - CUTTING WIDTH	321D	325D	325D	325D	329	329	329
	48"	52"	61"	72"	52"	61"	72"
<b>ENGINE</b>							
<b>Type/Displacement/Cylinders</b>							
Kubota / 43.9 cu. in. (719 cc) / 3-cyl.	●						
Kubota MaxTorque™ / 54.8 cu. in. (898 cc) / 3-cyl.		●	●	●			
Kubota MaxTorque™ / 58.7 cu. in. (962 cc) / 3-cyl.					●	●	●
<b>Crankshaft/Cooling System</b>							
Horizontal / Liquid	●	●	●	●	●	●	●
<b>Fuel/Capacity</b>							
Diesel - No. 2 / 12 U.S. Gal. (45.4 l)	●	●	●	●	●	●	●
Gasoline - unleaded / 12 U.S. Gal. (45.4 l)					●	●	●
<b>Air Cleaner</b>							
Heavy-duty, remote-mounted engine air cleaner with replaceable element	●	●	●	●	●	●	●
<b>DECKS</b>							
<b>Construction (Robotic-welded steel)</b>							
Double-layered, 10-gauge plus 7-gauge formed-steel laminate spindle plane 0.313 in. (7.95 mm) thick - more than 25% thicker than 0.25 in. (6.35 mm) - with 7-gauge skirts for geometric strength. Spindle plane is 0.9 in. (22.86 mm) thick in stress zones. Anvil-edge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck.	●	●	●	●	●	●	●
<b>DuraMax® deck</b>							
●	●	●	●	●	●	●	●
<b>Blades (MARBAIN®, 1/4-in.)</b>							
(2) 18 in. (45.7 cm), (1) 15 in. (38.1 cm) - high-lift blades standard	●						
(3) 18 in. (45.7 cm) - high-lift blades standard		●			●		
(3) 21 in. (53.3 cm) - high-lift blades standard			●			●	
(3) 25 in. (63.5 cm) - high-lift blades standard				●			●
<b>Sentry™ Spindle Assemblies</b>							
Sentry™ Spindle System, 2.5 cm (approx. 1 in.) O.D. shaft. Double bearings, greasable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.	●	●	●	●	●	●	●
<b>Spindle Housing - 8-in. (20.3 cm)-diameter with 6-bolt pattern</b>							
Machined aluminum	●	●	●	●	●	●	●
Cast iron			●				●
<b>QuikAjust™ DropPin™ Height Adjustment</b>							
Foot-controlled height adjustment pedal with pin	●	●	●	●	●	●	●
<b>Cutting Height Range</b>							
1.0 - 5.0 in. (2.5 - 12.7 cm)	●	●	●	●	●	●	●
<b>Blade Drive</b>							
Belt drive with single Kevlar® V-belt and idler arm tensioning	●	●	●	●	●	●	●
<b>STARTER &amp; ELECTRICAL SYSTEM</b>							
<b>Maintenance-Free Battery/Charging Capacity/Starter</b>							
12 volt/14 amp/solenoid shift	●						
12 volt/40 amp/solenoid shift		●	●	●	●	●	●
<b>Interlock System</b>							
Prevents engine start when PTO clutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are locked in neutral.	●	●	●	●	●	●	●
<b>ULTIMATE OPERATOR STATION™</b>							
<b>Premium Comfort Seat</b>							
Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support, coil-spring suspension and embroidered Grasshopper logo on seat back.	●	●	●	●	●	●	●
Premier Suspension Seat	○	○	○	○	○	○	○
<b>Operator Protection</b>							
ROPS with seat belt	●	●	●	●	●	●	●
<b>Suspension</b>							
InFrame™ suspension with iso-mounted seat and footrest	●	●	●	●	●	●	●
<b>Console-Mounted Instruments</b>							
Low engine oil pressure, combination electronic fuel gauge/hour meter, alternator, temperature and parking brake warning lights, engine temperature and volt gauges, ignition and push/pull PTO switches.	●	●	●	●	●	●	●
Choke integrated with throttle lever						●	●
Glow plug	●	●	●	●	●	●	●
<b>Work Lights (Pre-wired)</b>							
LED	○	○	○	○	○	○	○

MODEL - CUTTING WIDTH	321D	325D	325D	325D	329	329	329
	48"	52"	61"	72"	52"	61"	72"
<b>TRANSMISSION &amp; STEERING</b>							
<b>Type</b>							
Design-matched G <sup>2</sup> hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 16cc piston-type pumps and high-torque Parker wheel motors.	●	●	●	●	●	●	●
<b>Filtration/Hydro Fluid</b>							
7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals.	●	●	●	●	●	●	●
<b>Speed</b>							
0 - 10 mph (0 - 16.1 kph) forward	●	●			●		
0 - 10.5 mph (0 - 16.9 kph) forward			●	●	●	●	●
0 - 6.0 mph (0 - 9.7 kph) reverse	●	●	●	●	●	●	●
<b>Turning Radius</b>							
True zero degree, turns within own length with counter-rotating, independently powered drive wheels.	●	●	●	●	●	●	●
<b>Steering</b>							
One- or two-handed operation with adjustable Hydra-Smooth™ dual levers that automatically return to neutral from either forward or reverse position.	●	●	●	●	●	●	●
<b>Brakes</b>							
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.	●	●	●	●	●	●	●
Disc brakes	●	●	●	●	●	●	●
<b>Clutch</b>							
Heavy-duty electric MagStop blade clutch/brake	●	●	●	●	●	●	●
Temperature Sentry/high temperature clutch cut-out	●	●	●	●	●	●	●
<b>POWER UNIT TIRE SIZES</b>							
Drive Wheels (4-ply rated): 23x9.50x12 turf	●						
Drive Wheels (4-ply rated): 23x10.50x12 turf		●			●		
Drive Wheels (4-ply rated): 24x12.00x12 turf			●	●	●	●	●
Drive Wheels (4-ply rated): 24x12.00x12 bar tread			○	○	○	○	○
Front Casters: 13x6.50x6; rib tread, pneumatic with greasable, double-sealed bearings to protect from grass wrap.	●	●	●	●	●	●	●
<b>POWER UNIT DIMENSIONS WITH DURAMAX® DECKS</b>							
Mulch & 4XRD Width*/Length: 49.5 in. (125.7 cm) / 81.5 in. (207.0 cm)	●						
Mulch & 4XRD Width*/Length: 53.5 in. (135.9 cm) / 82.5 in. (209.6 cm)		●			●		
Mulch & 4XRD Width*/Length: 62.5 in. (158.8 cm) / 84.0 in. (213.4 cm)			●	●	●	●	●
Mulch & 4XRD Width*/Length: 73.5 in. (186.7 cm) / 87.5 in. (222.3 cm)				●		●	●
*Add 1.5 in. (3.8 cm) to width for side discharge with deflector raised. Add 12.0 in. (30.5 cm) to width for side discharge with deflector down.							
Height (seat back/seat cushion): 46.5 in. (118.1 cm) / 31.0 in. (78.7 cm)	●						
Height (seat back/seat cushion): 47.0 in. (119.4 cm) / 31.5 in. (80.0 cm)		●	●	●	●	●	●
Height (ROPS): 69.0 in. (175.3 cm)	●						
Height (ROPS): 69.5 in. (176.5 cm)		●	●	●	●	●	●
Height (ROPS): 70.0 in. (177.8 cm)			●		●		●
<b>WEIGHT</b>							
Uncrated**: 1210 lbs. (548.8 kg)	●						
Uncrated**: 1310 lbs. (594.2 kg)		●			●		
Uncrated**: 1360 lbs. (616.9 kg)			●	●	●	●	●
Uncrated**: 1450 lbs. (657.7 kg)				●		●	●
**Mulching package kit weights with high-low mulching blades. 48-in. - 25 lbs. (11.3 kg); 52-in. - 29 lbs. (13.2 kg); 61-in. - 36 lbs. (16.3 kg); 72-in. - 44 lbs. (20.0 kg)							
● Standard ○ Option							



Featured Model 329 with 72-inch DuraMax® deck

# 400 SERIES LIQUID-COOLED MIDMOUNT™

Full-featured top-of-the-line MidMount™ mowers



ComfortReach™ Ratchet-Eze™ with 2-in. adjustment range

Fast and powerful to get the job done on time, every time. Enjoy the power and economy of a Tier 4-compliant, 1.3L Kubota 3-cylinder MaxTorque™ clean diesel engine, or the brute strength of a heavy-duty Kubota 3-cylinder gasoline engine. Both feature a horizontal crankshaft for longer performance life, plus you'll enjoy the comforts of delivering a picture-perfect cut in less time than you'd expect.

Rugged, design-matched 21cc G<sup>2</sup> hydrostatic transmissions with CoolFan™ hydrostatic pump cooling system and 7-micron absolute filter partnered with wheel motors create a fully hydraulic system for responsive steering and less maintenance with 1,000-hour fluid change intervals.

Only five Access-Eze™ lubrication points cut maintenance time up to 80%.

Relative to its power and size, the footprint is compact for transport on trailers and through tighter spaces.

5.5-inch deep DuraMax® decks with anvil-edged design for exceptional durability easily convert from wide-pattern side discharge to optional mulching or vacuum collection. The standard Hydraulic Height Adjustment feature enables cutting height changes with the flip of a switch.

Deep-cushioned Premium Comfort Seat featuring CoolTemp Cordura® with lumbar and coil-spring suspension provides all-day comfort. An adjustable cup holder makes it convenient to tote along your favorite beverage, while the 400D 1.3L also features USB charging ports for cell phones and other devices. Electronic fuel gauge/hour meter on the console is standard on both models.

ComfortReach™ provides 2 inches of adjustment at the base of the lever for a custom steering fit. No tools required with Ratchet-Eze™.

The 12.0 gal/45.4 L single-fill fuel tank lowers the center of gravity, providing more traction and stability for an enhanced ride. The standard bumper protects the rear of the mower while preserving easy access and removal of the service shield.

Optional four-spindle, dedicated rear-discharge decks evenly distribute clippings out back for a smooth cut without windrowing, providing the quality cut you expect.

400D 1.3L

61 72

1.3L, 3-cylinder, liquid-cooled MaxTorque™ clean diesel engine with horizontal crankshaft

432

61 72

962cc, 3-cylinder, liquid-cooled MaxTorque™ gasoline engine with horizontal crankshaft

Mowing speeds up to 11 MPH and 7.20 acres/hr. based on 72" cutting width\*  
For more details visit: [grasshoppermower.com/acres](http://grasshoppermower.com/acres)



■ DuraMax® deck

## OPTIONS

- » Quik-D-Tatch® PowerVac™ Collection Systems
- » Down Discharge™ mulching packages
- » Dedicated 4X Rear Discharge™ deck
- » Speed-Trimming™ heavy-duty roller
- » DuraGuard™ rear bumper (2 bars)
- » DuraFlex™ suspension forks
- » LED work lights
- » Extended steering levers
- » QuikAjust Tilt™ steering levers with "no tools" 9-inch comfort range
- » Big Boy wide-seat conversion kit
- » Premier suspension seat
- » Foldable ROPS with seat belt
- » Bar tread, low-pressure tires
- » Michelin® X® Tweel® Airless Turf Tires
- » Michelin® X® Tweel® Airless Front Casters
- » Edge-EZE™ edger
- » Shielded sprayer
- » Side discharge control kit
- » Sunshade Canopy (for ROPS)
- » Yellow beacon light
- » Radiator cleaning wand
- » Engine block heater
- » Air Dam kit

MODEL - CUTTING WIDTH	400D 61"	400D 72"	432 61"	432 72"
<b>ENGINE</b>				
Type/Displacement/Cylinders	Kubota MaxTorque™ diesel / 77 cu. in. (1.3L) / 3-cyl.			
	Kubota MaxTorque™ gasoline / 58.7 cu. in. (962cc) / 3-cyl.			
<b>Crankshaft/Cooling System</b>				
	Horizontal / Liquid			
<b>Fuel/Capacity</b>				
	Diesel - No. 2 / 12 U.S. Gal. (45.4L)			
	Gasoline - unleaded / 12 U.S. Gal. (45.4 L)			
<b>Air Cleaner</b>				
	Heavy-duty, remote-mounted engine air cleaner with replaceable element and filter minder			
<b>DURAMAX® DECKS</b>				
<b>Construction (Robotic-welded steel)</b>				
	Double-layered 10-gauge plus 7-gauge formed-steel laminate spindle plane 0.313 in. (7.95 mm) thick – more than 25% thicker than 0.25 in. (6.35 mm) – with 7-gauge skirts for geometric strength. Spindle plane is 0.9 in. (22.86 mm) thick in stress zones. Anvil-edge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck.			
<b>Blades (MARBAIN®, 1/4-in.)</b>				
	(3) 21 in. (53.3 cm) – high-lift blades standard			
	(3) 25 in. (63.5 cm) – high-lift blades standard			
<b>Sentry™ Spindle Assemblies</b>				
	Sentry™ Spindle System, 2.5 cm (approx. 1 in.) O.D. shaft. Double bearings, greasable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.			
<b>Spindle Housing – 8-in. (20.3 cm)-diameter with 6-bolt pattern</b>				
	Machined aluminum			
	Cast iron			
<b>Height Adjustment</b>				
	Hydraulic height adjustment			
<b>Cutting Height Range</b>				
	1.0 – 5.0 in. (2.5 – 12.7 cm)			
<b>Blade Drive</b>				
	Belt drive with single Kevlar® V-belt and idler arm tensioning			
<b>STARTER &amp; ELECTRICAL SYSTEM</b>				
<b>Maintenance-Free Battery/Charging Capacity/Starter</b>				
	12 volt/40 amp/solenoid shift			
<b>Interlock System</b>				
	Prevents engine start when PTO clutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are locked in neutral.			
<b>ULTIMATE OPERATOR STATION™</b>				
<b>Premium Comfort Seat</b>				
	Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support, coil-spring suspension and embroidered Grasshopper logo on seat back.			
	Premier Suspension Seat			
<b>Operator Protection</b>				
	ROPS with seat belt			
<b>Suspension</b>				
	InFrame™ suspension with iso-mounted seat and footrest			
<b>Console-Mounted Instruments</b>				
	Low engine oil pressure, combination electronic fuel gauge/hour meter, alternator, two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches.			
	Low engine oil pressure, combination electronic fuel gauge/hour meter, alternator, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, hydraulic height adjustment and push/pull PTO switches. Choke integrated with throttle lever.			
<b>Work Lights (Pre-wired)</b>				
	LED			

MODEL - CUTTING WIDTH	400D 61"	400D 72"	432 61"	432 72"
<b>TRANSMISSION &amp; STEERING</b>				
<b>Type</b>				
	Design-matched G <sup>2</sup> hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 21 cc piston-type pumps and high-torque Parker wheel motors.			
<b>Filtration/Hydro Fluid</b>				
	7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals.			
<b>Speed</b>				
	0 – 11.0 mph (0 – 17.7 kph) forward			
	0 – 6.0 mph (0 – 9.7 kph) reverse			
<b>Turning Radius</b>				
	True zero degree, turns within own length with counter-rotating, independently powered drive wheels.			
<b>Steering</b>				
	One- or two-handed operation with adjustable Hydra-Smooth™ dual levers that automatically return to neutral from either forward or reverse position.			
<b>Brakes</b>				
	Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.			
	Disc brakes			
<b>Clutch</b>				
	Heavy-duty electric MagStop blade clutch/brake			
	Temperature Sentry/high temperature clutch cut-out			
<b>POWER UNIT TIRE SIZES</b>				
	Drive Wheels (4-ply rated): 24x12.00x12 turf			
	Drive Wheels (4-ply rated): 24x12.00x12 bar tread			
	Front Casters: 13x6.50x6; rib tread, pneumatic with greasable, double-sealed bearings to protect from grass wrap			
<b>POWER UNIT DIMENSIONS WITH DURAMAX® DECKS</b>				
	Mulch & 4XRD Width*/Length: 62.5 in. (158.8 cm) / 86.0 in. (218.4 cm)			
	Mulch & 4XRD Width*/Length: 73.5 in. (186.7 cm) / 89.5 in. (227.3 cm)			
	*Add 1.5 in. (3.8 cm) to width for side discharge with deflector raised.			
	Add 12.0 in. (30.5 cm) to width for side discharge with deflector down.			
	Height (seat back/seat cushion): 47.0 in. (119.4 cm) / 31.5 in. (80.0 cm)			
	Height (ROPS): 69.5 in. (176.5 cm)			
<b>WEIGHT</b>				
	Uncrated**: 1410 lbs. (639.6 kg)			
	Uncrated**: 1450 lbs. (657.7 kg)			
	Uncrated**: 1500 lbs. (680.4 kg)			
	Uncrated**: 1540 lbs. (698.5 kg)			
	**Mulching package kit weights with high-low mulching blades: 61-in. – 36 lbs. (16.3 kg); 72-in. – 44 lbs. (20.0 kg)			

● Standard ○ Option



Featured Model 400D 1.3L with 72-inch DuraMax® deck

# 600 SERIES AIR-COOLED FRONTMOUNT™

Reliable economy to go the distance



623T

48 52

694cc, Kohler Command Pro V-Twin OHV gasoline engine

A practical solution for your home or business, delivering the agile performance and quality cut only Grasshopper True ZeroTurn™ mowers can provide. Trim while you mow under shrubs and fences and enhance your precision cutting capabilities.

The horizontal crankshaft configuration adds performance life to the engine.

Design-matched T-Drive™ hydrostatic drive systems, with AntiVibe Power Platform®, direct more power to the cutting deck and eliminate vibration. The CoolFan™ hydrostatic pump and filter cooling system partner with wheel motors for smooth, responsive steering and less maintenance with 1,000-hour fluid change intervals.

5.5-inch deep 52-inch DuraMax® decks, with anvil-edged design for exceptional durability, and the 4.5-inch deep 48-inch decks easily convert from wide-pattern side discharge to optional mulching or vacuum collection. Or choose the 4-in-1 deck to add a rear-discharge option that evenly distributes clippings out back.

Change cutting height easily on the job with the flip of the PowerFold® switch. Use the same switch to electrically fold up the deck for storage and easy maintenance.

Deep-cushioned Premium Comfort Seat featuring CoolTemp Cordura® with lumbar support and coil-spring suspension keeps the operator comfortably in control for all-day comfort.

ComfortReach™ provides 2 inches of adjustment at the base of the lever for a custom steering fit.

Quickly attach a wide range of seasonal implements with the exclusive QuikConverter™ Implement System to save time and labor on all your jobs.

Mowing speeds up to 8.5 MPH and 4.02 acres/hr. based on 52" cutting width\*  
For more details visit: [grasshoppermower.com/acres](http://grasshoppermower.com/acres)



● 33 Series deck    ■ DuraMax® deck

## OPTIONS

- » Quik-D-Tatch® PowerVac™ Collection Systems
- » Down Discharge™ mulching packages
- » Speed-Trimming™ heavy-duty roller
- » LED work lights
- » Full-flotation deck inserts
- » Extended steering levers
- » QuikAjust Tilt™ steering levers with "no tools" 9-in. comfort range
- » Big Boy wide-seat conversion kit
- » Premier suspension seat
- » Adjustable cup holder
- » Bar tread, low-pressure tires
- » Michelin® X® Tweel® Airless Tail Wheels
- » QuikConverter™ implements
- » Yellow beacon light
- » Multiple tail wheel options
- » Performance package including bar tread, low-pressure tires and wide-stance single-fork tail wheels
- » 4-in-1 convertible 52-inch deck features PowerFold® and includes rear discharge
- » QuikConverter™ implement capability with wiring harness
- » PowerFold® height adjustment switch on armrest
- » Sunshade Canopy (for OPS)
- » Side discharge control kit
- » Air Dam kit

Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or visit [grasshoppermower.com/implements](http://grasshoppermower.com/implements). Models may be shown with optional equipment. \*Actual results may vary.

# AIR-COOLED 600 SERIES - SPECIFICATIONS

MODEL	623T
<b>ENGINE</b>	
<b>Type/Displacement/Cylinders</b>	
Kohler Command Pro / 42.4 cu. in. (694 cc) / V-Twin	●
<b>Crankshaft/Cooling System</b>	
Horizontal / Air	●
<b>Fuel/Capacity</b>	
Gasoline - unleaded / 4.0 U.S. Gal. (15.1 l)	●
<b>Air Cleaner</b>	
Heavy-duty, remote-mounted engine air cleaner with replaceable element	●
<b>STARTER &amp; ELECTRICAL SYSTEM</b>	
<b>Maintenance-Free Battery/Charging Capacity/Starter</b>	
12 volt/15 amp/solenoid shift	●
<b>Interlock System</b>	
Prevents engine start when PTO clutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are locked in neutral.	●
<b>ULTIMATE OPERATOR STATION™</b>	
<b>Premium Comfort Seat</b>	
Iso-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/backrest with lumbar support, coil-spring suspension and embroidered Grasshopper logo on seat back.	●
Premier Suspension Seat	○
<b>Console-Mounted Instruments</b>	
Low engine oil pressure and parking brake indicator lights, digital hour meter, ignition and push/pull PTO switches. Choke integrated with throttle lever.	●
<b>Operator Protection</b>	
Operator Protection Structure (OPS)	●
<b>Work Lights</b>	
LED	○
<b>TRANSMISSION &amp; STEERING</b>	
<b>Type</b>	
T-Drive™ hydrostatic transmission with tandem 12cc Parker pumps-in-reservoir, in-line CoolFan™ for cooling efficiency, design-matched Parker high-torque wheel motors. AntiVibe Power Platform® reduces vibration for the operator.	●
<b>Transmission Fluid/Filtration</b>	
Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals. / Integrated, replaceable, high-efficiency, fine-particle filter.	●
<b>Speed</b>	
0 – 8.5 mph (0 – 13.7 kph) forward	●
0 – 5.5 mph (0 – 8.9 kph) reverse	●
<b>Turning Radius</b>	
True zero degree, turns within own length with counter-rotating, independently powered drive wheels. Seat is pivot point.	●
<b>Steering</b>	
One- or two-handed operation with ComfortReach™ adjustable Hydra-Smooth™ dual levers that automatically return to neutral from either forward or reverse position.	●
<b>Brakes</b>	
Dynamic braking through hydrostatic transmission. Compression parking brake	●
Disc brakes	●
<b>Attachment Drive</b>	
Telescoping PTO shaft with two high-speed U-joints, Quik-D-Tatch® coupler and heavy-duty electric MagStop blade clutch/brake.	●
<b>POWER UNIT TIRE SIZES</b>	
Drive Wheels: 20x10.00x8, turf tread	●
Drive Wheels (4-ply rated): 21x11.00x8 bar tread	○
Tail Wheel: Single-Fork, 13x6.50x6 rib tread, pneumatic	●
<b>POWER UNIT DIMENSIONS</b>	
Width: 47.0 in. (119.4 cm)**	●
**Add 1.0 in. (2.5 cm) for bar tread tires.	
Length: 61.0 in. (155.0 cm)	●
Height (Operator Protective Structure): 63.0 in. (160.0 cm)	●
Height (seat back): 43.5 in. (110.5 cm)	●
Height (seat cushion): 26.0 in. (66.0 cm)	●
Wheelbase: 46.0 in. (116.8 cm)	●

MODEL	623T	
<b>WEIGHT</b>		
Uncrated: 750 lbs. (340.2 kg)	●	
<b>DECKS</b>		
<b>Model</b>	3348	3452
Width of cut	48 in. (121.9 cm)	52 in. (132.1 cm)
Width with deflector down	61.5 in. (156.2 cm)	65.5 in. (166.5 cm)
Width with deflector folded up	51.0 in. (129.5 cm)	55.0 in. (139.7 cm)
Width (mulching)	49.5 in. (125.7 cm)	53.5 in. (135.9 cm)
Cutting Height*	1.25 to 5.0 in. (3.2 cm to 12.7 cm)	
PowerFold®	●	●
Manual deck lift	○	○
<b>Compatibility</b>		
623T	●	●
<b>Construction (Robotic-welded steel)</b>		
Tubular 2.25-in. x 4-in. boxed members with 0.25-in. gussets. Geometrically engineered design with 7-gauge skirts withstands the brunt of commercial mowing. (3) Sentry™ spindles and a triple-strength upper deck, over 0.50-in. thick in stress zones.	●	●
Formed double thickness hardened steel truss spindle plane is 0.2391-in. – equal to 3-gauge (6.07 mm)	●	
Formed double thickness hardened steel truss spindle plane is 0.269-in. – 7.6% thicker than 0.25-in. (6.35 mm)		●
DuraMax® deck		●
<b>Blades† (MARBAIN®, 1/4-in.)</b>		
Tempered, alloy steel	(2) 18 in. (45.7 cm) (1) 15 in. (38.1 cm)	(3) 18 in. (45.7 cm)
†High-lift blades standard		
<b>Sentry™ Spindle Assemblies</b>		
Spindle head designed to eliminate fiber wrap. Machined aluminum housing. 2.5 cm (approx. 1 in.) O.D. shaft. Double bearings. Greasable from top of deck. (Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion – 52-in. deck only)		
<b>Spindle Housing – 8-in. (20.3 cm)-diameter with 6-bolt pattern</b>		
Machined aluminum	●	●
<b>Blade Drive</b>		
Maintenance-free gearbox with single Kevlar® V-belt and idler arm tensioning		
<b>Trimability</b>		
(Outside of tire to left trim side)	3.5 in. (8.9 cm)	2.5 in. (6.4 cm)
<b>Power Unit/Deck Length</b>		
Deck (mowing position)	100.0 in. (254.0 cm)	101.0 in. (256.5 cm)
Deck (folded up)	80.0 in. (203.2 cm)	85.5 in. (217.2 cm)
Tire Size (4-ply rated): 9x3.50x4 (flat-proof)	●	●
<b>Weight Uncrated</b>		
Side Discharge	290 lbs. (131.5 kg)	370 lbs. (167.8 kg)
Mulching Package††	25 lbs. (11.3 kg)	29 lbs. (13.2 kg)
††Mulching package includes high-low mulching blades		

● Standard ○ Option

\* 1.25" is reached with the combination of raising deck forks to top position AND moving tractor mounts lower by one set of holes. 5.0" height is reached using High Mow Kit #503289 for 52" deck.



Featured Model 623T with 52-inch DuraMax® deck

## 700 SERIES AIR-COOLED FRONTMOUNT™

Unexpected power when you need it most



QuikAjust Tilt™ levers with 9-in. adjustment range

Powerful and efficient with choices of Vanguard Big Block or Kohler EFI engines with horizontal crankshaft for longer performance life.

For enhanced efficiency, consider the 727T EFI with closed-loop electronic fuel injection. A wide range of benefits include decreased fuel use, reliable hot and cold weather starts, reduced engine exhaust emissions and fewer fuel-related service issues.

Versatile and productive, with power to tackle tough jobs and plenty to spare thanks to the use of exclusive design-matched T-Drive™ and T<sup>6</sup> hydrostatic drive systems. The tandem-pump drive train is direct-coupled to the engine to transmit more power to the cutting deck or implement. The innovative AntiVibe Power Platform® isolates the engine and drive system from the operator station providing an unprecedented, vibration-free environment eliminating fatigue for the operator.

The CoolFan™ hydrostatic pump and filter cooling system partner with wheel motors for smooth, responsive steering and less maintenance with 1,000-hour fluid change intervals.

5.5-inch deep DuraMax® decks with anvil-edged design for exceptional durability easily convert from wide-pattern side discharge to optional mulching or vacuum collection. Or choose the 4-in-1 deck to add a rear-discharge option that evenly distributes clippings out back. A dedicated rear-discharge deck is also available.

Change cutting height easily on the job with the flip of the PowerFold® switch. Use the same switch to electrically fold up the deck for storage and easy maintenance.

Deep-cushioned Premium Comfort Seat featuring CoolTemp Cordura® with lumbar support and coil-spring suspension keeps the operator comfortably in control for all-day comfort.

QuikAjust Tilt™ steering levers with “no tools” adjustment provide a 9-inch range for maximum comfort and fit.

Quickly attach a wide range of seasonal implements with the exclusive QuikConverter™ Implement System to save time and labor on all your jobs. Power units include standard wiring harness for the addition of electric-powered implements.

Mowing speeds up to 10 MPH and 6.55 acres/hr. based on 72" cutting width\*  
For more details visit: [grasshoppermower.com/acres](http://grasshoppermower.com/acres)



**725KT**

52 61 72

747cc, Kohler Command Pro V-Twin OHV gasoline engine

**729BT BIG BLOCK**

52 61 72

896cc, V-Twin OHV Vanguard Big Block gasoline engine

**735BT BIG BLOCK**

52 61 72

993cc, V-Twin OHV Vanguard Big Block gasoline engine

**727 EFI**

52 61 72

747cc, V-Twin Kohler Command Pro, Delphi®-based closed-loop, Electronic Fuel Injection gasoline engine

■ DuraMax® deck

### OPTIONS

- » Quik-D-Tatch® PowerVac™ Collection Systems
- » Down Discharge™ mulching packages
- » Dedicated rear-discharge deck
- » Speed-Trimming™ heavy-duty roller
- » Hydraulic deck lift
- » LED work lights (725KT)
- » Full-flotation deck inserts
- » Extended steering levers
- » Big Boy wide-seat conversion kit
- » Premier suspension seat
- » Adjustable cup holder
- » Foldable ROPS with seat belt
- » Turf tires
- » Multiple tail wheel options
- » Flat-proof 13x6.50x6 tires
- » Michelin® X® Tweel® Airless Tail Wheels
- » Michelin® X® Tweel® Airless Deck Tires (72")
- » QuikConverter™ implements
- » Sunshade Canopy (for ROPS)
- » Yellow beacon light
- » Filter minder (729BT/735BT)
- » Air Dam kit
- » 4-in-1 convertible decks feature PowerFold® and include rear discharge
- » QuikConverter™ implement capability with wiring harness
- » PowerFold® height adjustment switch on armrest
- » Side discharge control kit

Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or visit [grasshoppermower.com/implements](http://grasshoppermower.com/implements). Models may be shown with optional equipment. \*Actual results may vary.

MODEL	725KT	727T	729BT	735BT
<b>ENGINE</b>				
<b>Type/Displacement/Cylinders</b>				
Kohler Command Pro / 45.6 cu. in. (747cc) / V-Twin	●			
Kohler Command Pro, Delphi®-based, closed-loop, Electronic Fuel Injection (EFI) / 45.6 cu. in. (747cc) / V-twin		●		
B&S Vanguard Big Block / 54.7 cu. in. (896cc) / V-Twin			●	
B&S Vanguard Big Block / 60.6 cu. in. (993cc) / V-Twin				●
<b>Crankshaft/Cooling System</b>				
Horizontal / Air	●	●	●	●
<b>Fuel/Capacity</b>				
Gasoline - unleaded / 7.2 U.S. Gal. (27.3 l)	●	●	●	●
<b>Air Cleaner</b>				
Heavy-duty, remote-mounted engine air cleaner with replaceable element	●		●	●
Heavy-duty cyclonic, remote-mounted engine dual air cleaner with replaceable element		●		
<b>STARTER &amp; ELECTRICAL SYSTEM</b>				
<b>Maintenance-Free Battery/Charging Capacity/Starter</b>				
12 volt/15 amp/solenoid shift	●			
12 volt/20 amp/solenoid shift		●	●	●
<b>Interlock System</b>				
Prevents engine start when PTO clutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are locked in neutral.	●	●	●	●
<b>ULTIMATE OPERATOR STATION™</b>				
<b>Premium Comfort Seat</b>				
Iso-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/backrest with lumbar support, coil-spring suspension and embroidered Grasshopper logo on seat back.	●	●	●	●
Premier Suspension Seat	○	○	○	○
<b>Console-Mounted Instruments</b>				
Low engine oil pressure and parking brake warning lights, digital hour meter, work light, ignition and push/pull PTO switches. Choke integrated with throttle lever.	●		●	●
Low engine oil pressure, engine code light and parking brake warning lights, digital hour meter, ignition and push/pull PTO switches.		●		
<b>Operator Protection/Convenience</b>				
ROPS with seat belt	●	●	●	●
Adjustable cup holder	○	○	○	○
<b>Work Lights</b>				
LED	○	●	●	●
<b>TRANSMISSION &amp; STEERING</b>				
<b>Type</b>				
T-Drive™ hydrostatic transmission with tandem 12cc Parker pumps-in-reservoir, in-line CoolFan™ for cooling efficiency, design-matched Parker high-torque wheel motors.	●			
T <sup>6</sup> hydrostatic transmission with tandem 16cc Parker pumps-in-reservoir, in-line CoolFan™ for cooling efficiency, design-matched Parker high-torque wheel motors.		●	●	●
AntiVibe Power Platform® reduces vibration for the operator.	●	●	●	●
<b>Transmission Fluid/Filtration</b>				
Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals. / Integrated, replaceable, high-efficiency, fine-particle filter.	●	●	●	●
<b>Speed</b>				
0 – 9.0 mph (0 – 14.5 kph) forward	●			
0 – 10.0 mph (0 – 16.1 kph) forward		●	●	●
0 – 6.0 mph (0 – 9.7 kph) reverse	●	●	●	●
<b>Turning Radius</b>				
True zero degree, turns within own length with counter-rotating, independently powered drive wheels. Seat is pivot point.	●	●	●	●
<b>Steering</b>				
One- or two-handed operation with QuikAjust Tilt™ dual levers with 9-inch comfort range that automatically return to neutral from either forward or reverse position.	●	●	●	●
<b>Brakes</b>				
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.	●	●	●	●
<b>Attachment Drive</b>				
Telescoping PTO shaft with two high-speed U-joints, Quik-D-Tatch® coupler and heavy-duty electric MagStop blade clutch/brake.	●	●	●	●
Wiring harness for electric-powered implements	●	●	●	●
<b>POWER UNIT TIRE SIZES</b>				
Drive Wheels (4-ply rated): 22x11.00x10 bar tread, high flotation	●	●	●	●
Drive Wheels (4-ply rated): 22x11.00x10, turf tread	○	○	○	○
Tail Wheel: Single-Fork, 13x6.50x6 rib tread, pneumatic	●	●	●	●
Tail Wheel: Wide-Stance, Single-Fork, 13x6.50x6 rib tread, pneumatic (2)	○	○	○	○

MODEL	725KT	727T	729BT	735BT
<b>POWER UNIT DIMENSIONS</b>				
Width: 50.0 in. (127.0 cm)	●	●	●	●
Length: 67.0 in. (170.2 cm)	●	●	●	●
Height (ROPS): 69.0 in. (175.3 cm)	●	●	●	●
Height (seat back/seat cushion): 46.0 in. (116.8 cm) / 30.5 in. (77.5 cm)		●		
Height (seat back/seat cushion): 47.0 in. (119.4 cm) / 30.5 in. (77.5 cm)	●	●	●	●
Wheelbase: 51.5 in. (130.8 cm)	●	●	●	●
<b>WEIGHT</b>				
Uncrated: 890 lbs. (403.7 kg)	●			
Uncrated: 915 lbs. (415 kg)		●		
Uncrated: 930 lbs. (421.8 kg)			●	●
<b>DURAMAX® DECKS</b>				
<b>Model</b>	<b>3452</b>	<b>3461</b>	<b>3472</b>	
Width of cut	52 in. (132.1 cm)	61 in. (154.9 cm)	72 in. (182.9 cm)	
Width with deflector down	65.5 in. (166.5 cm)	74.5 in. (189.2 cm)	85.5 in. (222.3 cm)	
Width with deflector folded up	55.0 in. (139.7 cm)	64.0 in. (162.6 cm)	75.0 in. (190.5 cm)	
Width (mulching)	53.5 in. (135.9 cm)	62.5 in. (158.8 cm)	73.5 in. (186.7 cm)	
Cutting Height*	1.25 to 5.0 in. (3.2 cm to 12.7 cm)			
PowerFold®	●	●	●	
Manual deck lift	○	○		
<b>Compatibility</b>				
725KT	●	●		●
727T	●	●	●	●
729BT	●	●	●	●
735BT	●	●	●	●
<b>Construction (Robotic-welded steel)</b>				
Tubular 2.25 in. x 4 in. boxed members with 0.25 in. gussets. Formed double thickness hardened steel (0.269 in. – 7.6% thicker than 0.25 in. (6.35 mm) truss spindle plane and (3) Sentry™ spindles and a triple-strength upper deck, over 1/2 in. thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing.				
<b>Blades† (MARBAIN®, 1/4-in.)</b>				
Tempered, alloy steel	(3) 18 in. (45.7 cm)	(3) 21 in. (53.3 cm)	(3) 25 in. (63.5 cm)	
*High-lift blades standard				
<b>Spindle Assemblies</b>				
2.5 cm (approx. 1 in.) O.D. shaft. Double bearings. Greasable from top of deck. Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.				
<b>Spindle Housing – 8 in. (20.3 cm)-diameter with 6 bolt pattern</b>				
Machined aluminum	●	●	●	●
<b>Blade Drive</b>				
Maintenance-free gearbox with single Kevlar® V-belt and idler arm tensioning.				
<b>Trimability</b>				
(outside of tire to left trim side)	1.0 in. (2.5 cm)	8.5 in. (21.6 cm)	13.75 in. (34.9 cm)	
<b>Power Unit/Deck Length</b>				
Deck (mowing position)	105.5 in. (268.0 cm)	107.5 in. (273.0 cm)	117.5 in. (298.5 cm)	
Deck (folded up)	88.5 in. (224.8 cm)	91.0 in. (231.1 cm)	104.0 in. (264.2 cm)	
Tire Size (4-ply rated): 9 x 3.50 x 4 (flat-proof)	●	●		
Tire Size (4-ply rated): 13 x 6.50 x 6 (rib tread pneumatic)			●	
<b>Weight Uncrated</b>				
Side Discharge:	370 lbs. (167.8 kg)	420 lbs. (190.5 kg)	545 lbs. (247.2 kg)	
Mulching Package††	29 lbs. (13.2 kg)	36 lbs. (16.3 kg)	44 lbs. (20.0 kg)	
††Mulching package includes high-low mulching blades				
● Standard ○ Option				
* 1.25" is reached with the combination of raising deck forks to top position AND moving tractor mounts lower by one set of holes. 5.0" height is reached using High Mow Kit #503289 for 52" & 61" decks, or #503287 for 72" deck.				



Featured Model 729BT with 61-inch DuraMax® deck

# 700 SERIES LIQUID-COOLED FRONTMOUNT™

Power and versatility that expand your capabilities



QuikAdjust Tilt™ levers with 9-in. adjustment range

Designed for speed and durability, offering the powerful performance of a tough Kubota gasoline or EPA Tier 4 Final-compliant diesel engine to master a wide range of grounds maintenance jobs and give you more savings opportunities. DuraMax® decks up to 72 inches deliver a manicured cut and let you cover more ground in less time, while a complete line of efficient snow removal and turf renovation implements work year-round.

The horizontal crankshaft configuration adds performance life to the engine.

Design-matched T-Drive™ and T6® hydrostatic drive systems, both with AntiVibe Power Platform®, direct more power to the cutting deck and eliminate vibration. The CoolFan™ hydrostatic pump and filter cooling system partner with wheel motors for smooth, responsive steering and less maintenance with 1,000-hour fluid change intervals.

5.5-inch deep DuraMax® decks with anvil-edged design for exceptional durability easily convert from wide-pattern side discharge to optional mulching or vacuum collection. Or choose the 4-in-1 deck to add a rear-discharge option that evenly distributes clippings out back. A dedicated rear-discharge deck is also available.

Change cutting height easily on the job with the flip of the PowerFold® switch. Use the same switch to electrically fold up the deck for storage and easy maintenance.

Deep-cushioned Premium Comfort Seat featuring CoolTemp Cordura® with lumbar support and coil-spring suspension keeps the operator comfortably in control for all-day comfort. The 729T and 725DT feature an electronic fuel gauge/hour meter and two USB charging ports on the console, and an adjustable cup holder to make it convenient to tote along your favorite beverage.

QuikAdjust Tilt™ steering levers with “no-tools” adjustment provide a 9-inch range for maximum comfort and fit.

Quickly attach a wide range of seasonal implements with the exclusive QuikConverter™ Implement System to save time and labor on all your jobs. Power units include standard wiring harness for the addition of electric-powered implements.

Mowing speeds up to 10 MPH and 6.55 acres/hr. based on 72" cutting width\*  
For more details visit: [grasshoppermower.com/acres](http://grasshoppermower.com/acres)



■ DuraMax® deck

## OPTIONS

- » Quik-D-Tatch® PowerVac™ Collection Systems
- » Down Discharge™ mulching packages
- » Dedicated rear-discharge deck
- » Speed-Trimming™ heavy-duty roller
- » Hydraulic deck lift
- » LED work lights (721DT)
- » Full-flotation deck inserts
- » Extended steering levers
- » Big Boy wide-seat conversion kit
- » Premier suspension seat
- » Foldable armrest (721DT)
- » Adjustable cup holder (721DT)
- » Foldable ROPS with seat belt
- » Multiple tail wheel options
- » Turf tires
- » Michelin® X® Tweel® Airless Tail Wheels
- » Michelin® X® Tweel® Airless Deck Tires (72")
- » Flat-proof 13x6.50x6 tires
- » QuikConverter™ implements
- » Sunshade Canopy (for ROPS)
- » Yellow beacon light
- » Filter minder (729T/725DT)
- » 4-in-1 convertible decks feature PowerFold® and include rear discharge
- » QuikConverter™ implements
- » Tine-Rake Dethatcher
- » PowerFold® height adjustment switch on armrest
- » Radiator cleaning wand
- » Block heater (725DT/729T)
- » Side discharge control kit
- » Air Dam kit

Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or visit [grasshoppermower.com/implements](http://grasshoppermower.com/implements). Models may be shown with optional equipment. \*Actual results may vary.

MODEL	721DT	725DT	729T
<b>ENGINE</b>			
<b>Type/Displacement/Cylinders</b>			
Kubota / 43.9 cu. in. (719cc) / 3-cyl.	●		
Kubota MaxTorque™ / 54.8 cu. in. (898cc) / 3-cyl.		●	
Kubota MaxTorque™ / 58.7 cu. in. (962cc) / 3-cyl.			●
<b>Crankshaft/Cooling System</b>			
Horizontal / Liquid	●	●	●
<b>Fuel/Capacity</b>			
Diesel - No. 2 / 8.0 U.S. Gal. (30.3 l)	●	●	
Gasoline - unleaded / 7.2 U.S. Gal. (27.3 l)			●
<b>Air Cleaner</b>			
Heavy-duty, remote-mounted engine air cleaner with replacement element	●	●	●
<b>STARTER &amp; ELECTRICAL SYSTEM</b>			
<b>Maintenance-Free Battery/Charging Capacity/Starter</b>			
12 volt/14 amp/solenoid shift	●		
12 volt/40 amp/solenoid shift		●	●
<b>Interlock System</b>			
Prevents engine start when PTO clutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are locked in neutral.	●	●	●
<b>ULTIMATE OPERATOR STATION™</b>			
<b>Premium Comfort Seat</b>			
Iso-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/backrest with lumbar support, coil-spring suspension and embroidered Grasshopper logo on seat back.	●	●	●
Premier Suspension Seat	○	○	○
Foldable armrests	○	●	●
<b>Console-Mounted Instruments</b>			
Low engine oil pressure, alternator, temperature and parking brake warning lights, engine temperature and volt gauges, digital hour meter, work light, ignition, glow plug and push/pull PTO switches.	●		
Low engine oil pressure, alternator, temperature and parking brake warning lights, engine temperature and volt gauges, electronic fuel gauge/hour meter, two USB charging ports, work light, ignition, glow plug and push/pull PTO switches.		●	
Low engine oil pressure, alternator, temperature and parking brake warning lights, engine temperature and volt gauges, electronic fuel gauge/hour meter, two USB charging ports, work light, ignition and push/pull PTO switches. Choke integrated with throttle lever.			●
<b>Operator Protection</b>			
ROPS with seat belt	●	●	●
<b>Operator Convenience</b>			
Adjustable cup holder	○	●	●
<b>Work Lights</b>			
LED	○	●	●
<b>TRANSMISSION &amp; STEERING</b>			
<b>Type</b>			
T-Drive™ hydrostatic transmission with tandem 12 cc Parker pumps-in-reservoir, in-line CoolFan™ for cooling efficiency, design-matched Parker high-torque wheel motors.	●		
T6® hydrostatic transmission with tandem 16 cc Parker pumps-in-reservoir, in-line CoolFan™ for cooling efficiency, design-matched Parker high-torque wheel motors.		●	●
AntiVibe Power Platform® reduces vibration for the operator.	●	●	●
<b>Transmission Fluid/Filtration</b>			
Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals. / Integrated, replaceable, high-efficiency, fine-particle filter.	●	●	●
<b>Speed</b>			
0 – 9.0 mph (0 – 14.5 kph) forward	●		
0 – 10.0 mph (0 – 16.1 kph) forward		●	●
0 – 6.0 mph (0 – 9.7 kph) reverse	●	●	●
<b>Turning Radius</b>			
True zero degree, turns within own length with counter-rotating, independently powered drive wheels. Seat is pivot point.	●	●	●
<b>Steering</b>			
One- or two-handed operation with QuikAdjust Tilt™ dual levers with 9-inch comfort range that automatically return to neutral from either forward or reverse position.	●	●	●
<b>Brakes</b>			
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.	●	●	●
<b>Attachment Drive</b>			
Telescoping PTO shaft with two high-speed U-joints, Quik-D-Tatch® coupler and heavy-duty electric MagStop blade clutch/brake.	●	●	●
Temperature Sentry/high temperature clutch cut-out	●	●	●
Wiring harness for electric-powered implements	●	●	●

MODEL	721DT	725DT	729T
<b>POWER UNIT TIRE SIZES</b>			
Drive Wheels (4-ply rated): 22x11.00x10 bar tread, high flotation	●	●	●
Drive Wheels (4-ply rated): 22x11.00x10, turf tread	○	○	○
Tail Wheel: Wide-Stance, Single-Fork, 13x6.50x6 rib tread, pneumatic (2)	●	●	●
<b>POWER UNIT DIMENSIONS</b>			
Width: 50.0 in. (127.0 cm)	●	●	●
Length: 67.0 in. (170.2 cm)	●	●	●
Height (ROPS): 69.0 in. (175.3 cm)	●	●	●
Height (seat back/seat cushion): 46.0 in. (116.8 cm) / 30.5 in. (77.5 cm)	●	●	●
Wheelbase: 51.5 in. (130.8 cm)	●	●	●
<b>WEIGHT</b>			
Uncrated: 965 lbs. (437.7 kg)	●		
Uncrated: 1000 lbs. (453.6 kg)		●	●
<b>DURAMAX® DECKS</b>			
<b>Model</b>	<b>3452</b>	<b>3461</b>	<b>3472</b>
Width of cut	52 in. (132.1 cm)	61 in. (154.9 cm)	72 in. (182.9 cm)
Width with deflector down	65.5 in. (166.5 cm)	74.5 in. (189.2 cm)	85.5 in. (227.3 cm)
Width with deflector raised	55.0 in. (139.7 cm)	64.0 in. (162.6 cm)	75.0 in. (190.5 cm)
Width (mulching)	53.5 in. (135.9 cm)	62.5 in. (158.8 cm)	73.5 in. (186.7 cm)
Cutting Height*	1.25 to 5.0 in. (3.2 cm to 12.7 cm)		
PowerFold®	●	●	●
Manual deck lift	○	○	
<b>Compatibility</b>			
721DT	●		
725DT	●	●	●
729T	●	●	●
<b>Construction (Robotic-welded steel)</b>			
Tubular 2.25 in. x 4 in. boxed members with 0.25 in. gussets. Formed double thickness hardened steel (0.269 in. – 7.6% thicker than 0.25 in. (6.35 mm) truss spindle plane and (3) Sentry™ spindles and a triple-strength upper deck, over 1/2 in. thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing.			
<b>Blades† (MARBAIN®, 1/4-in.)</b>			
Tempered, alloy steel	(3) 18 in. (45.7 cm)	(3) 21 in. (53.3 cm)	(3) 25 in. (63.5 cm)
*High-lift blades standard			
<b>Spindle Assemblies</b>			
2.5 cm (approx. 1 in.) O.D. shaft. Double bearings. Greasable from top of deck. Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.			
<b>Spindle Housing – 8 in. (20.3 cm)-diameter with 6 bolt pattern</b>			
Machined aluminum	●	●	●
<b>Blade Drive</b>			
Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning.			
<b>Trimability</b>			
(outside of tire to left trim side)	1.0 in. (2.5 cm)	8.5 in. (21.6 cm)	13.75 in. (34.9 cm)
<b>Power Unit/Deck Length</b>			
Deck (mowing position)	105.5 in. (268.0 cm)	107.5 in. (273.0 cm)	117.5 in. (298.5 cm)
Deck (folded up)	88.5 in. (224.8 cm)	91.0 in. (231.1 cm)	104.0 in. (264.2 cm)
Tire Size (4-ply rated): 9 x 3.50 x 4 (flat-proof)	●	●	
Tire Size (4-ply rated): 13 x 6.50 x 6 (rib tread, pneumatic)			●
<b>Weight Uncrated</b>			
Side Discharge:	370 lbs. (167.8 kg)	420 lbs. (190.5 kg)	545 lbs. (247.2 kg)
Mulching Package††	29 lbs. (13.2 kg)	36 lbs. (16.3 kg)	44 lbs. (20.0 kg)
††Mulching package includes high-low mulching blades			
● Standard ○ Option			
* 1.25" is reached with the combination of raising deck forks to top position AND moving tractor mounts lower by one set of holes. 5.0" height is reached using High Mow Kit #503289 for 52" & 61" decks, or #503287 for 72" deck.			



Featured Model 729T with 61-inch DuraMax® deck

# 900 SERIES LIQUID-COOLED FRONTMOUNT™

The ultimate FrontMount™ performer



QuikAjust Tilt™ levers with 9-in. adjustment range

**900 D 1.3L**

61 72

1.3L, 3-cylinder, liquid-cooled MaxTorque™ Clean Diesel engine with horizontal crankshaft

**932**

52 61 72

962cc, 3-cylinder, liquid-cooled MaxTorque™ gasoline engine with horizontal crankshaft

Mowing speeds up to 11 MPH and 7.20 acres/hr. based on 72" cutting width\*  
For more details visit: [grasshoppermower.com/acres](http://grasshoppermower.com/acres)



■ DuraMax® deck

## OPTIONS

- » Quik-D-Tatch® PowerVac™ Collection Systems
- » Down Discharge™ mulching packages
- » Dedicated rear-discharge deck
- » Speed-Trimming™ heavy-duty roller
- » Tall Boy extended steering levers
- » Big Boy wide-seat conversion kit
- » Premier suspension seat
- » Full-flotation deck inserts
- » Heavy-duty anti-scalp roller (932-52 only)
- » Foldable ROPS with seat belt
- » Turf tread tires
- » Multiple tail wheel options
- » Flat-proof 13x6.50x6 tires
- » Michelin® X® Tweel® Airless Turf Tires (900D)
- » Michelin® X® Tweel® Airless Tail Wheels
- » Michelin® X® Tweel® Airless Deck Tires (72")
- » Sunshade Canopy (for ROPS)
- » Side discharge control kit
- » Air Dam kit
- » Yellow beacon light
- » PowerFold® height adjustment switch on armrest
- » 4-in-1 convertible decks feature PowerFold® and include rear discharge (all decks on 932, 72" deck only on 900D)
- » Radiator cleaning wand
- » Engine block heater

With more power, durability and maneuverability than any mower in its class, this unit is equipped with your choice of gasoline or fuel-efficient Tier 4-compliant clean diesel engines in a horizontal crankshaft configuration that enhances service life. Perfect for fleet operations, the 900 Series combines True ZeroTurn™ maneuverability with a quality cut and versatile performance. DuraMax® decks up to 72 inches deliver a manicured cut and let you cover more ground in less time, while a complete line of efficient snow removal and turf renovation implements work year-round.

The horizontal crankshaft configuration adds performance life to the engine.

Robust, 21 cc design-matched hydrostatic transmissions (G2.1 – 900D 1.3L; G<sup>2</sup> – 932), feature CoolFan™ hydrostatic pump cooling systems and 7-micron absolute filters, partnered with wheel motors to create fully hydraulic systems for smooth responsive steering, less maintenance and 1,000-hour fluid change intervals.

Excellent weight distribution provides a smoother ride and lighter footprint. A standard hydraulic deck lift simplifies implement operation and transport.

5.5-inch deep DuraMax® decks with anvil-edged design for exceptional durability easily convert from wide-pattern side discharge to optional mulching or vacuum collection. Or choose the 4-in-1 deck to add a rear-discharge option that distributes clippings out back. A dedicated rear-discharge deck is also available.

Change cutting height easily on the job with the flip of the PowerFold® switch. Use the same switch to electrically fold up the deck for storage and easy maintenance.

Deep-cushioned Premium Comfort Seat embroidered with the Grasshopper logo and featuring CoolTemp Cordura® with lumbar support and coil-spring suspension keeps the operator comfortably in control for all-day comfort. Adjustable cup holders let you tote along your favorite beverage, while the 900D 1.3L features an electronic fuel gauge/hour meter on the console and two USB charging ports.

QuikAjust Tilt™ steering levers with “no tools” adjustment provide a 9-inch range for maximum comfort and fit.

Quickly attach a wide range of seasonal implements with the exclusive QuikConverter™ Implement System to save time and labor on all your jobs. Power units include standard wiring harness for the addition of electric-powered implements.

Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or visit [grasshoppermower.com/implements](http://grasshoppermower.com/implements). Models may be shown with optional equipment. \*Actual results may vary.

# LIQUID-COOLED 900 SERIES - SPECIFICATIONS

MODEL	900D	932
<b>ENGINE</b>		
<b>Type/Displacement/Cylinders</b>		
Kubota MaxTorque™ diesel / 77.0 cu. in. (1.3L) / 3-cyl.	●	
Kubota MaxTorque™ gasoline / 58.7 cu. in. (962 cc) / 3-cyl.		●
<b>Crankshaft/Cooling System</b>		
Horizontal / Liquid	●	●
<b>Fuel/Capacity</b>		
Diesel - No. 2 / 8.0 U.S. Gal. (30.3L)	●	
Gasoline - unleaded / 7.2 U.S. Gal. (27.3 l)		●
<b>Air Cleaner</b>		
Heavy-duty, remote mounted engine air cleaner with replaceable element and filter minder.	●	●
<b>STARTER &amp; ELECTRICAL SYSTEM</b>		
<b>Maintenance-Free Battery/Charging Capacity/Starter</b>		
12 volt/40 amp/solenoid shift	●	●
<b>Interlock System</b>		
Prevents engine start when PTO clutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are locked in neutral.	●	●
<b>ULTIMATE OPERATOR STATION™</b>		
<b>Premium Comfort Seat</b>		
Iso-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded foldable arms, padded backrest with lumbar support, coil-spring suspension and embroidered Grasshopper logo on seat back.	●	●
Premier Suspension Seat	○	○
<b>Suspension</b>		
Inframe™ suspension	●	●
<b>Console-Mounted Instruments</b>		
Low engine oil pressure, alternator, temperature and parking brake warning lights, engine temperature and volt gauges, electronic fuel gauge/hour meter, two USB charging ports, work light, ignition, glow plug and push/pull PTO switches.	●	
Low engine oil pressure, alternator, temperature and parking brake warning lights, engine temperature and volt gauges, digital hour meter, work light, ignition and push/pull PTO switches. Choke integrated with throttle lever.		●
<b>Operator Protection</b>		
ROPS with seat belt		●
<b>Operator Convenience</b>		
Adjustable cup holder		●
<b>Work Lights</b>		
LED		●
<b>TRANSMISSION &amp; STEERING</b>		
<b>Type</b>		
Rugged, design-matched G2.1 hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 21 cc piston-type pumps and Parker wheel motors. Single serpentine belt for more efficient power transfer to the drive.	●	
Rugged, design-matched G <sup>2</sup> hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 21 cc piston-type pumps and Parker/Ross wheel motors.		●
<b>Transmission Fluid/Filtration</b>		
Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals. / 7 micron absolute, spin-on.	●	●
<b>Speed</b>		
0 – 11.0 mph (0 – 17.7 kph) forward	●	●
0 – 6.0 mph (0 – 9.7 kph) reverse	●	●
<b>Turning Radius</b>		
True zero degree, turns within own length with counter-rotating, independently powered drive wheels. Seat is pivot point.	●	●
<b>Steering</b>		
One- or two-handed operation with QuikAjust Tilt™ dual levers with 9-inch comfort range that automatically return to neutral from either forward or reverse position. Hydraulic Deck/Implement Lift switch integrated in right steering lever.	●	
<b>Brakes</b>		
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.	●	●
<b>Attachment Drive</b>		
Telescoping, splined PTO shaft with two high-speed U-joints, Quik-D-Tatch® coupler and heavy-duty electric MagStop® blade clutch/brake.	●	
Telescoping PTO shaft with two high-speed U-joints, Quik-D-Tatch® coupler and heavy-duty electric MagStop® blade clutch/brake.		●
Temperature Sentry/high temperature clutch cut-out	●	●
Wiring harness for electric-powered implements	●	●

MODEL	900D	932	
<b>POWER UNIT TIRE SIZES</b>			
Drive Wheels (4-ply rated): 24x12.00x12 bar tread, high flotation	●		
Drive Wheels (4-ply rated): 22x11.00x10 bar tread, high flotation		●	
Drive Wheels (4-ply rated): 24x12.00x12, turf tread	○		
Drive Wheels (4-ply rated): 22x11.00x10, turf tread		○	
Tail Wheel: Wide-Stance, Single-Fork, 13x6.50x6 rib tread, pneumatic (2)	●	●	
<b>POWER UNIT DIMENSIONS</b>			
Width: 54.5 in. (138.4 cm)	●		
Width: 53.0 in. (134.6 cm)		●	
Length: 70.0 in. (177.8 cm)	●	●	
Height (ROPS): 69.5 in. (176.5 cm)	●		
Height (ROPS): 69.0 in. (175.3 cm)		●	
Height (seat back/seat cushion): 47.0 in. (119.4 cm)/ 31.5 in. (80.0 cm)	●		
Height (seat back/seat cushion): 46.5 in. (118.1 cm)/31.0 in. (78.7 cm)		●	
Wheelbase: 54.5 in. (138.4 cm)	●	●	
<b>WEIGHT</b>			
Uncrated: 1150 lbs. (521.6 kg)	●		
Uncrated: 1100 lbs. (499.0 kg)		●	
<b>DURAMAX® DECKS</b>			
<b>Model</b>	<b>3452</b>	<b>3661 (900D)/3461 (932)</b>	<b>3472</b>
Width of cut	52 in. (132.1 cm)	61 in. (154.9 cm)	72 in. (182.9 cm)
Width with deflector down	65.5 in. (166.5 cm)	74.5 in. (189.2 cm)	85.5 in. (227.3 cm)
Width with deflector raised	55.0 in. (139.7 cm)	64.0 in. (162.6 cm)	75.0 in. (190.5 cm)
Width (mulching)	53.5 in. (135.9 cm)	62.5 in. (158.8 cm)	73.5 in. (186.7 cm)
Cutting Height*	1.25 to 5.0 in. (3.2 cm to 12.7 cm)		
PowerFold®	●	●	●
Manual deck lift (932 only)	○	○	
<b>Compatibility</b>			
900D		●	●
932	●	●	●
<b>Construction (Robotic-welded steel)</b>			
Tubular 2.25 in. x 4 in. boxed members with 0.25 in. gussets. Formed double thickness hardened steel (0.269 in. – 7.6% thicker than 0.25 in. (6.35 mm) truss spindle plane and (3) Sentry™ spindles and a triple-strength upper deck, over 1/2 inch thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing.			
<b>Blades† (MARBAIN®, 1/4-in.)</b>			
Tempered, alloy steel	(3) 18 in. (45.7 cm)	(3) 21 in. (53.3 cm)	(3) 25 in. (63.5 cm)
†High-lift blades standard			
<b>Spindle Assemblies</b>			
2.5 cm (approx. 1 in.) O.D. shaft. Double bearings. Greasable from top of deck.			
Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion. Machined aluminum alloy housing.			
<b>Spindle Housing – 8 in. (20.3 cm)-diameter with 6 bolt pattern</b>			
Machined aluminum	●	●	●
<b>Blade Drive</b>			
Maintenance-free gearbox with single Kevlar® V-belt and idler arm tensioning.			
<b>Trimability</b>			
(outside of tire to left trim side) - 900D		6.25 in. (15.9 cm)	12.25 in. (31.1 cm)
(outside of tire to left trim side) - 932	-.05 in. (-1.3 cm)	7.0 in. (17.8 cm)	12.25 in. (31.1 cm)
<b>Power Unit/Deck Length</b>			
Deck (mowing position) - 900D		112.5 in. (285.8 cm)	120.5 in. (306.1 cm)
Deck (mowing position) - 932	108.5 in. (275.6 cm)	110.5 in. (280.7 cm)	120.5 in. (306.1 cm)
Deck (folded up)	91.5 in. (232.4 cm)	94.0 in. (238.8 cm)	107.0 in. (271.8 cm)
Tire Size (4-ply rated): 11 x 4.00 x 5 (900D) (flat-proof)		●	
Tire Size (4-ply rated): 9 x 3.50 x 4 (932) (flat-proof)	●	●	
Tire Size (4-ply rated): 13 x 6.50 x 6 (900D/932) (rib tread, pneumatic)			●
<b>Weight Uncrated</b>			
Side Discharge (900D):		445 lbs. (201.8 kg)	545 lbs. (247.2 kg)
Side Discharge (932):	370 lbs. (167.8 kg)	420 lbs. (190.5 kg)	545 lbs. (247.2 kg)
Mulching Package††	29 lbs. (13.2 kg)	36 lbs. (16.3 kg)	44 lbs. (20.0 kg)
††Mulching package includes high-low mulching blades			

● Standard ○ Option

\* 1.25" is reached with the combination of raising deck forks to top position AND moving tractor mounts lower by one set of holes. 5.0" height is reached using High Mow Kit #503289 for 61" deck, or #503287 for 72" deck.

# 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 HydroMax™ 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. The cover slips over the ROPS and closes with Velcro 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.

## 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

LED lights available as an option for all MidMount™ models and FrontMount™ models 623T, 721DT and 725KT. Standard on all other models.



## FILTER MINDER

Alerts the operator when airflow is restricted in the air canister on dual-element air filters.

Available on all models with heavy-duty, remote-mounted, canister-type air cleaners. Standard on 400 and 900 Series model.

All specifications and information contained herein are subject to change without notice. Models may be shown with optional equipment. Access-Eze, CleanSweep, ClearView, ComfortReach, 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, PowerVac, QuikAdjust DropPin, QuikAdjust Tilt, QuikConverter, Ratchet-Eze, Sentry, Smartframe, Speed-Trimming, T-Drive, True ZeroTurn, Ultimate Operator Station, Ultimate Suspension Ride, USR and Vigilant Operator Presence System 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 Mordage 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.

	Discharge Deck	Optional Rent Collection System	PowerVac™	HighLift™ 158	Remote Vac™	40" AERA-vator™	60" AERA-vator™	Delimeter	48" Smoothmowers	48" Rotary B. Roundus	48" Doctor Blades	60" V-Horn	60" Smoothmowers	60" Rotary B. Roundus	60" Doctor Blades	Edge-EZE™ Edge Saver	53" Shielded Saver	133" Shielded Saver	Turbine Blower	(Vinyl)	Substrate Canopy (Aluminum)	Substrate Canopy	Winter Enclosure*	
<b>MidMount™</b>																								
200 Series	•	•						•								•	•				•	•		
300 Series	•	•						•								•	•				•	•		
400 Series	•	•						•								•	•				•	•		
<b>FrontMount™</b>																								
600 Series			•		•	•		•	•							•	•	•			•			
700 Series	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	•	•	•	•
900 Series	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•

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.



Committed to the Cut.™

## 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. At Grasshopper, there's a constant pursuit of perfection. Perfection in the details. Perfection in the cut. It's our passion, because it's your passion, too.

Every mower is designed, engineered 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 [GrasshopperDealers.com](http://GrasshopperDealers.com) to find a dealer near you or schedule a demonstration.



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P.O. Box 637 | Moundridge, KS | 67107 U.S.A.  
T: 620-345-8621 | [GrasshopperMower.com](http://GrasshopperMower.com)



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⚠ **WARNING:** California Proposition 65 Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)