# GRASSHOPPER TRUE ZEROTURN™ MOWERS









## TAKE PRIDE IN YOUR PIECE OF THE WORLD

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

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

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



## NOTHING KNOWS TURF LIKE A GRASSHOPPER,

wherever you mow.

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



See a Grasshopper in action.



## FAST PACE

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



## PERFECT CUT

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



## SVVEET RIDE

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





# COVER MORE GROUND IN LESS TIME: Unparalleled comfort.

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





#### MOW IN COMFORT

An iso-mounted, shock-absorbing footrest that prevents leg and knee fatigue, coupled with an iso-mounted seat and integrated MultiPoint Suspension™, banish vibration with our Ultimate Suspension Ride™.



### **ENJOY THE RIDE**

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



#### KICK UP THE COMFORT

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



### SECOND NATURE STEERING

If you've pushed a shopping cart, you can steer a Grasshopper.

Soft-touch, Hydra-Smooth™ levers provide intuitive control of speed and direction for smooth, effortless steering.



### MAKE IT YOUR OWN

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



### NO TWISTS OR TURNS

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

## Your safety is our priority.

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



## BUILT TO LAST: Make your life easier.

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



Hear what a FrontMount<sup>TM</sup> user has to say about their mower.



## METAL WHERE IT MATTERS

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



## "NO GEARS" TRANSMISSIONS

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



BUILT TO TAKE IT

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

#### RUGGED HORIZONTAL CRANKSHAFT ENGINES DELIVER RELIABLE POWER.

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

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



## LESS MAINTENANCE:

More "uptime" means less downtime.

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

- Extended service intervals. With its rugged design and fine-particle filtration system, you'll run your mower up to 1,000 hours between transmission oil changes more than 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.



"Grasshoppers make it easy to do maintenance yourself. We've saved thousands in time and labor with them."



JOEY CUZZORT Cuzzort Lawn Care, Cedartown, GA



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



## **SERVICE-FRIENDLY ENGINES**

Horizontal crankshaft engines 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 removeable debris screen on liquid-cooled models simplifies cleaning. An optional cleaning wand uses water pressure to dislodge debris without damaging radiator fins.



## SIMPLIFIED SERVICE

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



**QUICK ACCESS** 

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



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. Superior performance.

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



### **ENHANCED AIRFLOW**

Extra-deep, 5.5-inch deck features specially designed cutting chambers that deliver superior airflow for better cut quality.

(4.5 inch on 48-inch
FrontMount™ decks)



## **DURABLE DESIGN**

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



### STRIPING KIT STANDARD

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

## ONE DECK - THREE WAYS TO HANDLE CLIPPINGS.

Grasshopper decks are designed to let you change the way you mow without changing decks. Easily convert from standard side discharge to optional PowerVac™ collection or Down Discharge™ mulching without investing in expensive "specialty" decks or equipment. You can expect the same manicured finish no matter which configuration you choose.







SIDE DISCHARGE MULCH COLLECT

## DURAMAX® DECKS: One-Pass Perfection™.

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

But that's just the beginning.

## THE INDUSTRY'S TOUGHEST SPINDLES

Massive 8-inch spindle flanges anchored to double layers of robotically welded formed steel in a 6-bolt pattern spread the force of impact for greater strength in commercial applications. Triple-strength decks are nearly 1 inch thick in stress zones, with durable Sentry™ spindles mounted on double-laminate spindle planes with tri-gusset reinforcement

that are more than 25% thicker than 1/4 inch.

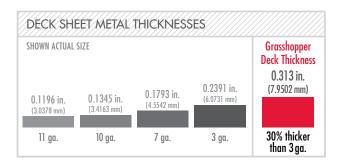
Sentry<sup>™</sup> spindle guards shield the housing and protect lower bearings against debris and dirt ingestion.

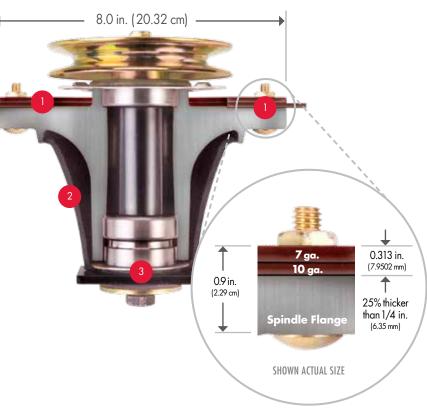
Greasable blade spindles have high-impact, high-rotational speed bearings with durable seals for spindle longevity.

A spring-tensioned idler arm system transfers power in a flat plane to specially designed Kevlar® cord belts. Large idlers extend belt life.

Access-Eze<sup>™</sup> design offers quick, easy deck maintenance with topside access to belts and only three grease points. Deck drive belt, pump drive belt and blade drive belt are all field-serviceable.







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

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





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

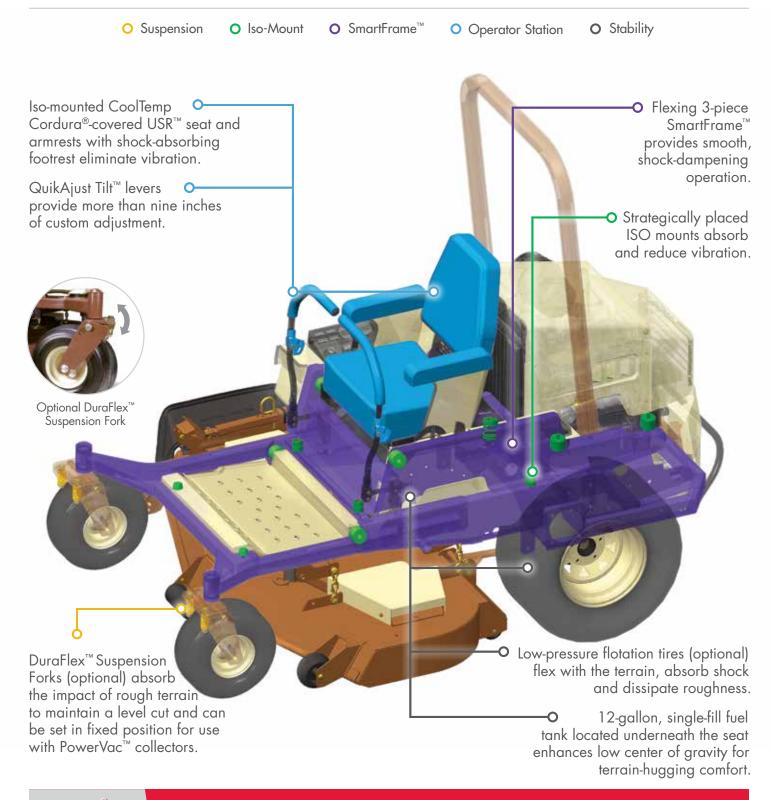


## MIDMOUNT™ MOWERS

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

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

ALL-DAY COMFORT MULTI-POINT Suspension™



## Choose the MidMount™ mower that best fits your application.



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



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



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



#### **EASY HEIGHT CONTROL**

QuikAjust™ DropPin™ Height Adjustment raises and lowers the deck with one foot for precision cutting heights from 1 to 5 inches in 1/4-inch increments.

Electric height adjustment 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

### TERRAIN-HUGGING COMFORT

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



#### STANDARD BUMPER

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

## DEDICATED REAR DISCHARGE



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

Evenly Controlled Dispersion Field

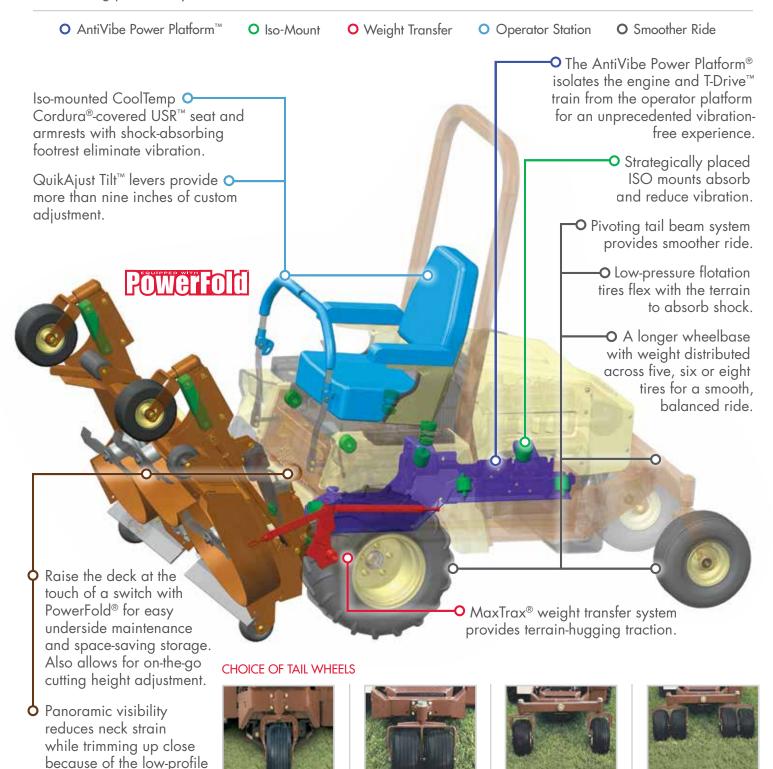


## FRONTMOUNT™ MOWERS

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<sup>™</sup> maneuverability with a low-profile, outfront deck, Grasshopper FrontMount<sup>™</sup> mowers make the most complex jobs quick and easy, increasing productivity.

ALL-DAY COMFORT MULTI-POINT Suspension™



**Dual Fork** 

o 600, 700 & 900 Series

Wide Stance Single Fork

• 700 & 900 Liquid-cooled Series

o 600 & 700 Air-cooled Series

Wide Stance Dual Fork

• 700 & 900 Liquid-cooled Series

FrontMount<sup>™</sup> deck.

Single Fork

• 600 & 700 Air-cooled Series

• Standard • Option

## Choose the FrontMount™ mower that best fits your application.



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



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



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



### **OUTFRONT REACHABILITY**

Low-profile, 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.



### 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.



### **DEDICATED REAR DISCHARGE**

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



## RESPONSIVE CONTROL

Available on 600 and 700 Series models, our patented T-Drive™ hydrostatic transmission is coupled directly to the engine for exceptionally smooth and responsive control. The efficient design results in an uncluttered configuration under the seat for simplified routine maintenance.



#### 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.



#### 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 200 Series models



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

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

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

## Consider the benefits of Clean Diesel.



#### COST-EFFECTIVE PERFORMANCE

Diesel fuel's higher energy density delivers more efficiency without sacrificing power and torque.

Compared to propane, diesel delivers over 50% more power per gallon equivalent.



### MORE POWER, FEWER EMISSIONS

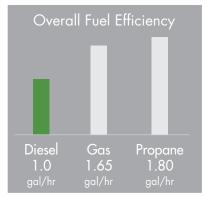
Clean diesel provides maximum power with fewer emissions in commercial and residential applications, creating lower levels of carbon monoxide and certain greenhouse gases than either propane or gasoline engines.

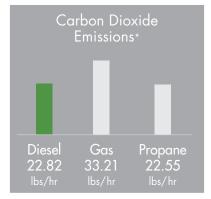


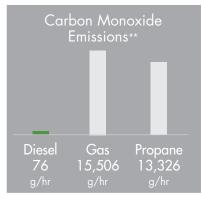
#### **FUEL-EFFICIENT PRODUCTIVITY**

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









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

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

## MidMount™

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

## FrontMount<sup>™</sup>

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

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

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

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

### **GREATER CAPACITY**

Metal hoppers offer maximum capacity for largeacreage 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<sup>™</sup> medium-lift blades create perfect airflow to achieve a clean, manicured cut.

### TURN ON A DIME

Rear-mounted collectors retain Grasshopper True  $\mathsf{ZeroTurn}^{\scriptscriptstyle\mathsf{TM}}$  maneuverability.







## POWERVAC™ SOLUTIONS



### **REINFORCED MESH BAGS**

Reinforced, 4-cu.-ft.-capacity mesh bags in twin or triple configurations offer total capacities up to 12 cu. ft.

Bags slide in and out for easy clippings disposal. Larger capacity mesh bags are available for collection of lighter debris such as leaves.



### **METAL HOPPERS**

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



### QUIK-D-TATCH®

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



## HIGHLIFT™ 15B

Empty our HighLift<sup>™</sup> 15B collector from the street or curb directly onto 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.



# COMMERCIAL-GRADE IMPLEMENTS for year-round versatility.

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

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

## QUIKCONVERTER™ IMPLEMENT SYSTEM

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



Watch a "no tools" implement installation.



## TURF CARE TOOLS



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

Learn more at grasshoppermower.com/edge.



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

Learn more at grasshoppermower.com/turbine.



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

Learn more at grasshoppermower.com/aerate.



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

Learn more at grasshoppermower.com/sprayer.



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.



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

Learn more at grasshoppermower.com/brooms.



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

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

## SNOW REMOVAL IMPLEMENTS



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.



PTO-driven 48- and 60-inch snowthrowers propel snow up to 30 feet while maintaining True ZeroTurn™ maneuverability for maximum productivity. The discharge spout rotates a full 180 degrees for on-target placement.



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



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**

Full-view metal cab keeps moisture out and heat inside to keep the operator comfortable in winter weather. Standard features include LED lights and electric windshield wiper. Optional beacon light available. Requires counterweight.



#### STAY COZY

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



### **OPTIONAL BEACON LIGHT**

Greater visibility with the addition of a yellow beacon light.



## GET A GRIP

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



### FINGERTIP CONTROL

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

## 200 SERIES | AIR-COOLED MIDMOUNT

## Reliable economy in a compact package



225







747 cc, 2-cylinder Kohler Command Pro OHV gasoline engine Reliable economy to deliver 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. Horizontal crankshaft configuration adds performance life to the engine.

Design-matched G<sup>2</sup> hydrostatic transmissions with CoolFan<sup>™</sup> 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 Ultimate Suspension Ride  $^{\text{TM}}$  (USR $^{\text{TM}}$ ) seat featuring CoolTemp Cordura and coil-spring suspension provides all-day comfort.

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

ComfortReach $^{\text{\tiny TM}}$  provides 2 inches of adjustment at the base of the lever for a custom steering fit. No tools required with Ratchet-Eze $^{\text{\tiny TM}}$ .

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:

For more details visit: grasshoppermower.com/acres



Standard deck

■ DuraMax® deck

- » Quik-D-Tatch® PowerVac™ Collection Systems
- » Down Discharge™ mulching packages
- » Dedicated 4X Rear Discharge™ deck
- » Speed-Trimming™ heavy-duty roller
- » Electric height adjustment

- » DuraGuard™ 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
- » Adjustable cup holder
- » Foldable ROPS with seat belt
- » Bar tread, low-pressure tires
- » Edge-EZE™ edger

- » Shielded sprayer
- » Sunshade Canopy (for ROPS)
- » Yellow beacon light
- » Filter minder
- » Console-mounted electric fuel gauge

## SPECIFICATIONS - 200 SERIES AIR-COOLED

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MIDMOUNT	
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SPECIFICATIONS – 200 SERIE	5 A	VIK-C	_(
MODEL - CUTTING WIDTH	225 48"	225 52"	<b>225</b> 61"
ENCINE	40	32	01
ENGINE Type/Displacement/Cylinders			
Kohler Command Pro / 45.6 cu. in. (747 cc) / V-Twin		•	
Crankshaft/Cooling System			
Horizontal / Air	•	•	•
Fuel/Capacity			
Gasoline - unleaded / 12 U.S. Gal. (45.4 l)	•	•	•
Air Cleaner			
Heavy-duty, remote-mounted engine air cleaner with replaceable element	•	•	•
DECKS			
Construction (Robotic-welded steel)			
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		•	•
Blades (MARBAIN®, 1/4-in.)			
(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			•
Sentry <sup>™</sup> Spindle Assemblies			
Sentry <sup>™</sup> Spindle System, 2.5 cm (approx. 1 in.) 0.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.	•	•	•
Spindle Housing - 8-in. (20.3 cm)-diameter with 6-bolt	patte	rn	
Machined aluminum	•	•	•
QuikAjust™ DropPin™ Height Adjustment			
Foot-controlled height adjustment pedal with pin	•	•	•
Cutting Height Range			
1.0 – 5.0 in. (2.5 – 12.7 cm)			
·	•		
Blade Drive			
Belt drive with single Kevlar® V-belt and idler arm tensioning	•	•	•
STARTER & ELECTRICAL SYSTEM			
Maintenance-Free Battery			
12 Volt	•	•	•
Interlock System  Prevents engine start when PTO dutch 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.	•	•	•
ULTIMATE OPERATOR STATION™			
USR™ Seat			
Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/ backrest with lumbar support and coil-spring suspension.	•	•	•
Premier Suspension Seat	0	0	0
Operator Protection			
ROPS with seat belt	•	•	•
Suspension			
InFrame™ suspension with iso-mounted seat and footrest	•	•	•
Console-Mounted Instruments			
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.  Work Lights (Pre-wired)	•	•	•
LED	0	0	0
TRANSMISSION & STEERING			
Туре			
Design-matched G <sup>2</sup> hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 12 cc piston-type pumps and high-torque Parker wheel motors.	•	•	•
Filtration/Hydro Fluid 7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals.	•	•	•
Speed			
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	•	•	•

MODEL - CUTTING WIDTH	225 48"	225 52"	225 61"
Turning Radius			
True zero degree, turns within own length with counter-rotating, independently powered drive wheels.	•	•	•
Steering			
One- or two-handed operation with adjustable Hydra-Smooth <sup>™</sup> dual levers that automatically return to neutral from either forward or reverse position.	•	•	•
Brakes			
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.	•	•	•
Disc brakes	•	•	•
Clutch			
Heavy-duty electric MagStop blade clutch/brake	•	•	•
POWER UNIT TIRE SIZES			
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			0
Front Casters: 13x6.50x6; rib tread, pneumatic with greasable, double-sealed bearings to protect from grass wrap	•	•	•
POWER UNIT DIMENSIONS WITH DURAMAX® DE	CKS		
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)	•	•	•
WEIGHT			
Uncrated**: 1050 lbs. (476.3 kg)	•		
Uncrated**: 1070 lbs. (485.4 kg)		•	
Uncrated**: 1120 lbs. (508.0 kg)			•
**DuraMax® deck 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



## 300 SERIES | AIR-COOLED MIDMOUNT

## Unexpected power in the straightaways



335 BIG BLOCK





993 cc, V-twin OHV Vanguard Big Block air-cooled gasoline engine 329B BIG BLOCK







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

 $327_{\mathsf{EFI}}$ 







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

■ DuraMax® deck

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 G² 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  $^{\!\scriptscriptstyle \mathsf{T}\!\!}$  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 Ultimate Suspension Ride™ (USR™) 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.

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

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

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



- » Quik-D-Tatch<sup>®</sup> PowerVac<sup>™</sup> Collection Systems
- » Down Discharge™ mulching packages
- » Dedicated 4X Rear Discharge™ deck
- » Speed-Trimming™ heavy-duty roller
- » Electric height adjustment
- » DuraGuard™ bumper (2 bars)
- » DuraFlex<sup>™</sup> suspension forks
- » LED work lights
- » QuikAjust Tilt™ steering levers with "no tools" 9-inch comfort range
- » Extended steering levers
- » Big Boy wide-seat conversion kit
- » Premier suspension seat
- » Foldable ROPS with seat belt
- » Bar tread, low-pressure tires
- » Edge-EZE™ edger
- » Shielded sprayer

- » Sunshade Canopy (for ROPS)
- » Yellow beacon light
- » Filter minder (335/329B)
- » Console-mounted electric fuel gauge

## SPECIFICATIONS - 300 SERIES AIR-COOLED

MIDMOUNT"

SPECIFICATIONS - 300	) (	SE	RII	ES	A	IR.	C	0
MODEL - CUTTING WIDTH	<b>327</b> 52"	<b>327</b> 61"	<b>327</b> 72"	<b>329B</b> 52"	329B 61"	329B 72"	<b>335</b> 61"	<b>335</b> 72"
ENGINE								
Type/Displacement/Cylinders								
Kohler Command Pro, Delphi®-based, closed-loop, Electronic Fuel Injection (EFI) / 45.6 cu. in. (747 cc) / V-twin	•	•	•					
B&S Vanguard Big Block / 54.7 cu. in. (896 cc) / V-twin				•	•	•		
B&S Vanguard Big Block / 60.6 cu. in. (993 cc) / V-twin							•	•
Crankshaft / Cooling System								
Horizontal / Air	•	•	•	•	•	•	•	•
Fuel / Capacity						_		
Gasoline - unleaded / 12 U.S. Gal. (45.4 l)	•	•	•	•	•	•	•	•
Heavy-duty, remote-mounted engine air cleaner with								
replaceable element				•	•	•	•	•
Heavy-duty, cyclonic, remote-mounted engine dual cleaner with	•	•	•					
replaceable element								
DURAMAX® DECKS								
Construction (Robotic-welded steel)								
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.								
Blades (MARBAIN®, 1/4-in.)								
(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			•			•		•
Sentry <sup>™</sup> Spindle Assemblies								
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.								
Spindle Housing - 8-in. (20.3 cm)-diamete	er w	ith (	6-ba	olt p	atte	rn		
Machined aluminum	•	•		•	•		•	
Cast iron			•			•		•
QuikAjust™ DropPin™ Height Adjustment								
Foot-controlled height adjustment pedal with pin	•	•	•	•	•	•	•	•
Cutting Height Range								
1.0 – 5.0 in. (2.5 – 12.7 cm)	•	•	•	•	•	•	•	•
Blade Drive								
Belt drive with single Kevlar® V-belt and idler arm tensioning	•	•	•	•	•	•	•	•
STARTER & ELECTRICAL SYSTEM								
Maintenance-Free Battery								
12 Volt	•	•	•	•	•	•	•	•
Interlock System								
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.								
ULTIMATE OPERATOR STATION™								
USR™ Seat								
Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-								
covered, padded arms/backrest with lumbar support and coil-spring suspension.	•	•	•	•	•	•	•	•
Premier Suspension Seat	0	0	0	0	0	0	0	0
Operator Protection								
ROPS with seat belt		•			•	•	•	•
Suspension								
InFrame™ suspension with iso-mounted seat and footrest	•	•	•	•	•	•	•	•
Console-Mounted Instruments								
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.				•	•	•	•	
Work Lights (Pre-wired)								
LED	0	0	0	0	0	0	0	0

MODEL - CUTTING WIDTH	<b>327</b> 52"	<b>327</b> 61"	<b>327</b> 72"	<b>329B</b> 52"	<b>329B</b> 61"	329B 72"	<b>335</b> 61"	<b>335</b> 72"
TRANSMISSION & STEERING								
Туре								
Design-matched G <sup>2</sup> hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 16 cc piston-type pumps and high-torque Parker wheel motors.	•	•	•	•	•	•	•	•
Filtration/Hydro Fluid								
7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max $^{\bowtie}$ fluid withstands high and low temperature extremes for 1,000-hour change intervals.	•	•	•	•	•	•	•	•
Speed								
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	•	•	•	•	•	•	•	•
Turning Radius								
True zero degree, turns within own length with counter-rotating, independently powered drive wheels.	•	•	•	•	•	•	•	•
Steering								
One- or two-handed operation with adjustable Hydra-Smooth™ dual levers that automatically return to neutral from either forward or reverse position.	•	•	•	•	•	•	•	•
Brakes								
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.	•	•	•	•	•	•	•	•
Disc brakes	•	•	•	•	•	•	•	•
Clutch								
Heavy-duty electric MagStop blade clutch/brake	•	•	•	•	•	•	•	•
POWER UNIT TIRE SIZES								
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	0	0	0	0	0	0	0	0
Front Casters: 13x6.50x6; rib tread, pneumatic with greasable, double-sealed bearings to protect from grass wrap	•	•	•	•	•	•	•	•
POWER UNIT DIMENSIONS WITH DUR	AM/	<b>AX</b> ®	DE	CKS				
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)	•	•	•	•	•	•	•	•

\*\*DuraMax $^{\circ}$  deck 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

Uncrated\*\*: 1140 lbs. (517.1 kg) Uncrated\*\*: 1190 lbs. (539.8 kg) Uncrated\*\*: 1280 lbs. (580.6 kg)

WEIGHT



# 300 SERIES LIQUID-COOLED MIDMOUNT

## Torque and power available on demand



329







962 cc, 3-cylinder, MaxTorque<sup>™</sup> gasoline engine 325D







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

321D



719 cc, 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<sup>™</sup> 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  $^{\!\scriptscriptstyle\mathsf{TM}}$  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 Ultimate Suspension Ride™ (USR™) 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.

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

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:

For more details visit: grasshoppermower.com/acres



- » Quik-D-Tatch<sup>®</sup> PowerVac<sup>™</sup> Collection Systems
- » Down Discharge™ mulching packages
- » Dedicated 4X Rear Discharge™ deck
- » Speed-Trimming™ heavy-duty roller
- » Hydraulic height adjustment (61- and 72-inch decks)
- » Electric height adjustment
- » DuraGuard™ bumper (2 bars)
- » DuraFlex<sup>™</sup> suspension forks
- » LED work lights
- » QuikAjust Tilt™ steering levers with "no tools" 9-inch comfort range
- » Extended steering levers

- » Big Boy wide-seat conversion kit
- » Premier suspension seat
- » Foldable ROPS with seat belt
- » Bar tread, low-pressure tires (329/325D)
- » Edge-EZE™ edger
- » Shielded sprayer

- » Sunshade Canopy (for ROPS)
- » Yellow beacon light
- » Filter minder
- » Console-mounted electric fuel gauge
- » Radiator cleaning wand
- » Block heater (325D, 329)

## SPECIFICATIONS - 300 SERIES LIQUID-COOLED

MIDMOUNT"

321D 325D 325D 325D 329 329 329 48" 59" 61" 79" 59" 61" 79"

•

MODEL - CUTTING WIDTH	<b>321D</b> 48"	<b>325D</b> 52"	<b>325D</b> 61"	<b>325D</b> 72"	<b>329</b> 52"	<b>329</b> 61"	<b>329</b> 72"
ENGINE							
Type/Displacement/Cylinders							
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.					•	•	•
Crankshaft/Cooling System							
Horizontal / Liquid Fuel/Capacity				•			
Diesel - No. 2 / 12 U.S. Gal. (45.4 l)	•	•	•	•			
Gasoline - unleaded / 12 U.S. Gal. (45.4 l)		Ť	Ť	_	•	•	•
Air Cleaner							
Heavy-duty, remote-mounted engine air cleaner with replaceable element	•	•	•	•	•	•	•
DECKS							
Construction (Robotic-welded steel)							
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		•	•	•	•	•	•
Blades (MARBAIN®, 1/4-in.)							
(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			•			•	
			Ť			Ť	
(3) 25 in. (63.5 cm) — high-lift blades standard				•			
Sentry™ Spindle Assemblies							
Sentry <sup>™</sup> Spindle System, 2.5 cm (approx. 1 in.) 0.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.	•	•	•	•	•	•	•
Spindle Housing - 8-in. (20.3 cm)-diameter w	ith 6	-bo	lt po	itter	n		
Machined aluminum	•	•	•		•	•	
Cast iron				•			•
QuikAjust™ DropPin™ Height Adjustment							
Foot-controlled height adjustment pedal with pin	•	•	•	•	•	•	•
Cutting Height Range							
1.0 – 5.0 in. (2.5 – 12.7 cm)	•	•	•	•	•	•	•
Blade Drive							
Belt drive with single Kevlar® V-belt and idler arm tensioning	•	•	•	•	•	•	•
STARTER & ELECTRICAL SYSTEM							
Maintenance-Free Battery							
12 Volt	•	•	•	•	•	•	•
Interlock System							
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.	•	•	•	•	•	•	•
ULTIMATE OPERATOR STATION™							
USR™ Seat							
	•	•	•	•	•	•	•
USR™ Seat  Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support and coil-spring suspension.  Premier Suspension Seat	•	•	•	•	•	•	•
USR" Seat  Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support and coil-spring suspension.  Premier Suspension Seat  Operator Protection	•	•	•	•	•	•	•
USR" Seat  Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura"-covered, padded arms/backrest with lumbar support and coil-spring suspension.  Premier Suspension Seat  Operator Protection  ROPS with seat belt	•	•	•	•	•	•	•
USR" Seat  Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support and coil-spring suspension.  Premier Suspension Seat  Operator Protection  ROPS with seat belt  Suspension	•	•	•	•	•	•	•
USR™ Seat  Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support and coil-spring suspension.  Premier Suspension Seat  Operator Protection  ROPS with seat belt  Suspension  Inframe™ suspension with iso-mounted seat and footrest	•	•	•	•	•	•	•
USR** Seat  Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura**-covered, padded arms/backrest with lumbar support and coil-spring suspension.  Premier Suspension Seat  Operator Protection  ROPS with seat belt  Suspension  Inframe** suspension with iso-mounted seat and footrest  Console-Mounted Instruments	•	•	•	•	•	•	•
USR™ Seat  Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support and coil-spring suspension.  Premier Suspension Seat  Operator Protection  ROPS with seat belt  Suspension  Inframe™ suspension with iso-mounted seat and footrest	•	•	•	•	•	•	•
USR™ Seat  Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support and coil-spring suspension.  Premier Suspension Seat  Operator Protection  ROPS with seat belt  Suspension  Inframe™ suspension with iso-mounted seat and footrest  Console-Mounted Instruments  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	•	•	•	•	•	•	•
USR™ Seat  Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support and coil-spring suspension.  Premier Suspension Seat  Operator Protection  ROPS with seat belt  Suspension  Inframe™ suspension with iso-mounted seat and footrest  Console-Mounted Instruments  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 P10 switches.	•	•	•	•	•	•	•

LED

MODEL -	CUTTING	WIDTH
	40111140	

		32	٠.	/ -	32	٠.	7.2
TRANSMISSION & STEERING							
Туре							
Design-matched G <sup>2</sup> hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 16 cc piston-type pumps and high-torque Parker wheel motors	•	•	•	•	•	•	•

## Filtration/Hydro Fluid

7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals.

#### Speed

0 - 10 mph (0 - 16.1 kph) forward0 - 10.5 mph (0 - 16.9 kph) forward0 - 6.0 mph (0 - 9.7 kph) reverse

## **Turning Radius**

True zero degree, turns within own length with counter-rotating, independently powered drive wheels.

#### Steering

One- or two-handed operation with adjustable  $Hydra\text{-}Smooth^{\mathsf{TM}}$ dual levers that automatically return to neutral from either forward or reverse position.

**Brakes** Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.

#### Disc brakes Clutch

Heavy-duty electric MagStop blade clutch/brake Temperature Sentry/high temperature clutch cut-out

#### **POWER UNIT TIRE SIZES**

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 0 0 Front Casters: 13x6.50x6; rib tread, pneumatic with greasable, double-sealed bearings to protect from grass wrap.

## POWER UNIT DIMENSIONS WITH DURAMAX® DECKS

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:  $62.5\ \text{in.}\ (158.8\ \text{cm})\ /\ 84.0\ \text{in.}\ (213.4\ \text{cm})$ 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)

## **WEIGHT**

0 0 0 0 0 0

Uncrated\*\*: 1210 lbs. (548.8 kg) Uncrated\*\*: 1310 lbs. (594.2 kg) Uncrated\*\*: 1360 lbs. (616.9 kg) Uncrated\*\*: 1450 lbs. (657.7 kg)

\*\*DuraMax® deck mulching package kit weights with high-low mulching blades. D48-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



## 400 SERIES | LIQUID-COOLED

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



432





962 cc, 3-cylinder, liquid-cooled MaxTorque™ gasoline engine with horizontal crankshaft Fast and powerful to get the job done on time, every time. With the brute strength of a heavy-duty MaxTorque™ 3-cylinder gasoline engine, with horizontal crankshaft for longer performance life, you'll enjoy the comforts of delivering a picture-perfect cut in less time than you'd expect.

Rugged, design-matched  $G^2$  hydrostatic transmissions with CoolFan<sup>™</sup> 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  $^{\!\scriptscriptstyle\mathsf{TM}}$  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 Ultimate Suspension Ride™ (USR™) 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.

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 11 MPH and 7.20 acres/hr. based on 72" cutting width\* For more details visit:

for more details visit: grasshoppermower.com/acres



■ DuraMax® deck

- » Quik-D-Tatch® PowerVac™ Collection Systems
- » Down Discharge™ mulching packages
- » Dedicated 4X Rear Discharge™ deck
- » Speed-Trimming™ heavy-duty roller
- » DuraGuard™ 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
- » Edge-EZE™ edger
- » Shielded sprayer

- » Sunshade Canopy (for ROPS)
- » Yellow beacon light
- » Console-mounted electric fuel gauge
- » Radiator cleaning wand
- » Block heater

## SPECIFICATIONS - 400 SERIES LIQUID-COOLED

MIDMOUNT"	

SPECIFICATIONS – 400 SERIES	LIQU	-עונ
MODEL - CUTTING WIDTH	432 61"	432 72"
ENGINE	01	72
Type/Displacement/Cylinders		
Kubota MaxTorque™ / 58.7 cu. in. (962 cc) / 3-cyl.	•	•
Crankshaft/Cooling System		
Horizontal / Liquid	•	•
Fuel/Capacity	_	_
Gasoline - unleaded / 12 U.S. Gal. (45.4 l)  Air Cleaner	•	•
Heavy-duty, remote-mounted engine air cleaner with replaceable element and filter minder		•
DURAMAX® DECKS		
Construction (Robotic-welded steel)		
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.		
Blades (MARBAIN®, 1/4-in.)		
(3) 21 in. (53.3 cm) — high-lift blades standard	•	
(3) 25 in. (63.5 cm) — high-lift blades standard		•
Sentry™ Spindle Assemblies		
Sentry <sup>™</sup> Spindle System, 2.5 cm (approx. 1 in.) 0.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.	•	•
Spindle Housing - 8-in. (20.3 cm)-diameter with 6-bolt pat	tern	
Machined aluminum	•	
Cast iron		•
Height Adjustment		
Hydraulic height adjustment	•	•
Cutting Height Range		
1.0 – 5.0 in. (2.5 – 12.7 cm)	•	•
Blade Drive		
Belt drive with single Kevlar® V-belt and idler arm tensioning	•	•
STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery		
12 Volt		
Interlock System		
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.	•	•
ULTIMATE OPERATOR STATION™		
USR™ Seat		
Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support and coil-spring suspension.	•	•
Premier Suspension Seat	0	0
Operator Protection  ROPS with seat belt		
Suspension		
InFrame™ suspension with iso-mounted seat and footrest	•	•
HIFTUINE SUSPENSION WITH ISO-INDUMENT SENT AND TOUTIEST		
Console-Mounted Instruments		
Console-Mounted Instruments  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.	•	•
Console-Mounted Instruments  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.  Work Lights (Pre-wired)	•	•
Console-Mounted Instruments  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.  Work Lights (Pre-wired)  LED	•	•
Console-Mounted Instruments  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.  Work Lights (Pre-wired)  LED  TRANSMISSION & STEERING	•	•
Console-Mounted Instruments  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.  Work Lights (Pre-wired)  LED  TRANSMISSION & STEERING  Type	•	0
Console-Mounted Instruments  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.  Work Lights (Pre-wired)  LED  TRANSMISSION & STEERING	•	•
Console-Mounted Instruments  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.  Work Lights (Pre-wired)  LED  TRANSMISSION & STEERING  Type  Design-matched G² hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 21 cc piston-type pumps and high-torque Parker wheel motors.	•	•
Console-Mounted Instruments  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.  Work Lights (Pre-wired)  LED  TRANSMISSION & STEERING  Type  Design-matched G² hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 21 cc piston-type pumps and high-torque Parker wheel motors.  Filtration/Hydro Fluid  7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals.  Speed	•	•
Console-Mounted Instruments  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.  Work Lights (Pre-wired)  LED  TRANSMISSION & STEERING  Type  Design-matched G² hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 21 cc piston-type pumps and high-torque Parker wheel motors.  Filtration/Hydro Fluid  7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals.  Speed  0 – 11.0 mph (0 – 17.7 kph) forward	•	•
Console-Mounted Instruments  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.  Work Lights (Pre-wired)  LED  TRANSMISSION & STEERING  Type  Design-matched G² hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 21 cc piston-type pumps and high-torque Parker wheel motors.  Filtration/Hydro Fluid  7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals.  Speed  0 − 11.0 mph (0 − 17.7 kph) forward  0 − 6.0 mph (0 − 9.7 kph) reverse	•	•
Console-Mounted Instruments  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.  Work Lights (Pre-wired)  LED  TRANSMISSION & STEERING  Type  Design-matched G² hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 21 cc piston-type pumps and high-torque Parker wheel motors.  Filtration/Hydro Fluid  7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals.  Speed  0 – 11.0 mph (0 – 17.7 kph) forward	•	•

MODEL - CUTTING WIDTH	<b>432</b> 61"	<b>432</b> 72"
Steering		
One- or two-handed operation with adjustable Hydra-Smooth™ dual levers that automatically return to neutral from either forward or reverse position.	•	•
Brakes		
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.	•	•
Disc brakes	•	•
Clutch		
Heavy-duty electric MagStop blade clutch/brake	•	•
Temperature Sentry/high temperature clutch cut-out	•	•
POWER UNIT TIRE SIZES		
Drive Wheels (4-ply rated): 24x12.00x12 turf	•	•
Drive Wheels (4-ply rated): 24x12.00x12 bar tread	0	0
Front Casters: 13x6.50x6; rib tread, pneumatic with greasable, double-sealed bearings to protect from grass wrap	•	•
POWER UNIT DIMENSIONS WITH DURAMAX® DECKS		
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)	•	•
WEIGHT		
Uncrated**: 1410 lbs. (639.6 kg)	•	
Uncrated**: 1500 lbs. (680.4 kg)		•
**DuraMax® deck 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



## 600 SERIES | AIR-COOLED FRONTMOUNT

## Reliable economy to go the distance



623T





694 cc, 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 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 Ultimate Suspension Ride  $^{\text{TM}}$  (USR $^{\text{TM}}$ ) seat featuring CoolTemp Cordura $^{\text{B}}$  with lumbar support and coil-spring suspension keeps the operator comfortably in control for all-day comfort.

ComfortReach $^{\text{TM}}$  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:

For more details visit: grasshoppermower.com/acres



33 Series deck

**D** DuraMax<sup>®</sup> deck

- » Quik-D-Tatch<sup>®</sup> PowerVac™ Collection Systems
- » Down Discharge™ mulching packages
- » Speed-Trimming™ heavy-duty roller
- » LED work lights
- » Full-flotation deck
- » 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
- » QuikConverter™ implements

- » Yellow beacon light
- » Filter minder
- » Dual-fork tail wheels or wide-stance, single-fork tail wheels
- » 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)



Pype/Displacement/Cylinders ohler Command Pro / 42.4 cu. in. (694 cc) / V-Twin Crankshaft/Cooling System orizontal / Air fuel/Capacity asoline - unleaded / 4.0 U.S. Gal. (15.1 l) Air Cleaner eavy-duty, remote-mounted engine air cleaner with replaceable element STARTER & ELECTRICAL SYSTEM Adaintenance-Free Battery 2 Volt niterlock System revents engine start when PTO clutch is engaged or steering levers are in drive position. llows operator dismount without engine shutdown only when PTO is disengaged and steering vers are locked in neutral.  JLTIMATE OPERATOR STATION**  JSR** Seat o-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/ ackrest with lumbar support and coil-spring suspension.	•
ohler Command Pro / 42.4 cu. in. (694 cc) / V-Twin  Crankshaft/Cooling System  orizontal / Air  duel/Capacity  asoline - unleaded / 4.0 U.S. Gal. (15.1 l)  Air Cleaner  eavy-duty, remote-mounted engine air cleaner with replaceable element  STARTER & ELECTRICAL SYSTEM  Acintenance-Free Battery  2 Volt  nterlock System  revents engine start when PTO clutch is engaged or steering levers are in drive position.  llows operator dismount without engine shutdown only when PTO is disengaged and steering vers are locked in neutral.  JULIMATE OPERATOR STATION™  JSR™ Seat  o-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/ ackrest with lumbar support and coil-spring suspension.	•
crankshaft/Cooling System orizontal / Air ivel/Capacity asoline - unleaded / 4.0 U.S. Gal. (15.1 l) Air Cleaner eavy-duty, remote-mounted engine air cleaner with replaceable element STARTER & ELECTRICAL SYSTEM Adintenance-Free Battery 2 Volt Interlock System revents engine start when PTO clutch is engaged or steering levers are in drive position. Illows operator dismount without engine shutdown only when PTO is disengaged and steering vers are locked in neutral.  JULIMATE OPERATOR STATION JSR Seat o-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/ ackrest with lumbar support and coil-spring suspension.	
orizontal / Air  vel/Capacity  asoline - unleaded / 4.0 U.S. Gal. (15.1 I)  Air Cleaner  eavy-duty, remote-mounted engine air cleaner with replaceable element  STARTER & ELECTRICAL SYSTEM  Maintenance-Free Battery  2 Volt  nterlock System  revents engine start when PTO clutch is engaged or steering levers are in drive position.  Ilows operator dismount without engine shutdown only when PTO is disengaged and steering vers are locked in neutral.  JULTIMATE OPERATOR STATION™  JSR™ Seat  o-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/ ackrest with lumbar support and coil-spring suspension.	•
asoline - unleaded / 4.0 U.S. Gal. (15.1 I)  Air Cleaner eavy-duty, remote-mounted engine air cleaner with replaceable element STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery 2 Volt nterlock System revents engine start when PTO clutch is engaged or steering levers are in drive position.  Ilows operator dismount without engine shutdown only when PTO is disengaged and steering vers are locked in neutral.  JULIMATE OPERATOR STATION™  JSR™ Seat  o-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/ ackrest with lumbar support and coil-spring suspension.	•
asoline - unleaded / 4.0 U.S. Gal. (15.1 l)  Air Cleaner eavy-duty, remote-mounted engine air cleaner with replaceable element  STARTER & ELECTRICAL SYSTEM  Adintenance-Free Battery  2 Volt  Interlock System  revents engine start when PTO clutch is engaged or steering levers are in drive position.  Illows operator dismount without engine shutdown only when PTO is disengaged and steering vers are locked in neutral.  JLITIMATE OPERATOR STATION  JSR  Seat  o-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/ackrest with lumbar support and coil-spring suspension.	•
Air Cleaner eavy-duty, remote-mounted engine air cleaner with replaceable element ETARTER & ELECTRICAL SYSTEM Adintenance-Free Battery 2 Volt Interlock System revents engine start when PTO clutch is engaged or steering levers are in drive position. Illows operator dismount without engine shutdown only when PTO is disengaged and steering invers are locked in neutral.  JLITIMATE OPERATOR STATION**  JSR** Seat 0-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/ ackrest with lumbar support and coil-spring suspension.	•
Agintenance-Free Battery 2 Volt nterlock System revents engine start when PTO clutch is engaged or steering levers are in drive position. llows operator dismount without engine shutdown only when PTO is disengaged and steering vers are locked in neutral.  JLTIMATE OPERATOR STATION**  JSR** Seat 0-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/ackrest with lumbar support and coil-spring suspension.	•
Adintenance-Free Battery 2 Volt nterlock System revents engine start when PTO clutch is engaged or steering levers are in drive position. llows operator dismount without engine shutdown only when PTO is disengaged and steering overs are locked in neutral.  JLTIMATE OPERATOR STATION**  JSR** Seat  o-mounted, high-back, multi-density, foam-padded Cordura*-covered, padded arms/ackrest with lumbar support and coil-spring suspension.	•
2 Volt  nterlock System  revents engine start when PTO clutch is engaged or steering levers are in drive position.  llows operator dismount without engine shutdown only when PTO is disengaged and steering  vers are locked in neutral.  JLTIMATE OPERATOR STATION™  JSR™ Seat  o-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/  ackrest with lumbar support and coil-spring suspension.	•
nterlock System  revents engine start when PTO clutch is engaged or steering levers are in drive position.  Illows operator dismount without engine shutdown only when PTO is disengaged and steering overs are locked in neutral.  JLTIMATE OPERATOR STATION™  JSR™ Seat  o-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/  ackrest with lumbar support and coil-spring suspension.	•
revents engine start when PTO clutch is engaged or steering levers are in drive position.  Ilows operator dismount without engine shutdown only when PTO is disengaged and steering vers are locked in neutral.  JLTIMATE OPERATOR STATION**  JSR** Seat  o-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/ackrest with lumbar support and coil-spring suspension.	•
llows operator dismount without engine shutdown only when PTO is disengaged and steering overs are locked in neutral.  JLTIMATE OPERATOR STATION™  JSR™ Seat  o-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/ ackrest with lumbar support and coil-spring suspension.	•
vers are locked in neutral.  JLTIMATE OPERATOR STATION™  JSR™ Seat  o-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/ ackrest with lumbar support and coil-spring suspension.	
JLTIMATE OPERATOR STATION™  JSR™ Seat o-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/ ackrest with lumbar support and coil-spring suspension.	
JSR <sup>™</sup> Seat o-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/ ackrest with lumbar support and coil-spring suspension.	
ackrest with lumbar support and coil-spring suspension.	
ackrest with lumbar support and coil-spring suspension.	
i.u Ci.u Ct	•
remier Suspension Seat	0
Console-Mounted Instruments	
ow engine oil pressure and parking brake indicator lights, digital hour meter, ignition and	•
ush/pull PTO switches. Choke integrated with throttle lever.  Decator Protection	
perator Protection perator Protection Structure (OPS)	
Vork Lights	
ED ED	0
RANSMISSION & STEERING	
уре	
Drive™ hydrostatic transmission with tandem 12 cc Parker pumps-in-reservoir, in-line	
oolFan™ for cooling efficiency, design-matched Parker high-torque wheel motors.	•
ntiVibe Power Platform® reduces vibration for the operator.	
ransmission Fluid/Filtration rasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for	
,000-hour change intervals. / Integrated, replaceable, high-efficiency, fine-particle filter.	•
ipeed	
- 8.5 mph (0 - 13.7 kph) forward	•
- 5.5 mph (0 - 8.9 kph) reverse	•
urning Radius	
rue zero degree, turns within own length with counter-rotating, independently	
owered drive wheels. Seat is pivot point.	
iteering	
ne- or two-handed operation with ComfortReach™ adjustable Hydra-Smooth™ dual levers nat automatically return to neutral from either forward or reverse position.	•
an automatically return to neutral from eitner forward or reverse position.  Brakes	
ynamic braking through hydrostatic transmission. Compression parking brake	•
isc brakes	•
Attachment Drive	
elescoping PTO shaft with two high-speed U-joints, Quik-D-Tatch® coupler and heavy-duty	
lectric MagStop blade clutch/brake.	
POWER UNIT TIRE SIZES	
rive Wheels: 20x10.00x8, turf tread	•
rive Wheels (4-ply rated): 21x11.00x8 bar tread	0
ail Wheel: Single-Fork, 13x6.50x6 rib tread, pneumatic	•
OWER UNIT DIMENSIONS	
/idth: 47.0 in. (119.4 cm)**	•
*Add 1.0 in. (2.5 cm) for bar tread tires.	
ength: 59.0 in. (149.9 cm)	•
eight (Operator Protective Structure): 63.0 in. (160.0 cm)	•
eight (seat back): 43.5 in. (110.5 cm)	•
eight (seat cushion): 26.0 in. (66.0 cm)	•
/heelbase: 46.0 in. (116.8 cm)	•
WEIGHT	

Model	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	1.0 to 5.0 in. (2.5	5 cm to 12.7 cm)
PowerFold <sup>®</sup>	•	•
Manual deck lift	0	0
Compatibility		
623T	•	•
Construction (Robotic-welde	ed steel)	
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		•
Blades† (MARBAIN®, 1/4-in.)		
Tempered, alloy steel	(2) 18 in. (45.7 cm) (1) 15 in. (38.1 cm)	(3) 18 in. (45.7 cm)

### Sentry™ Spindle Assemblies

Spindle head designed to eliminate fiber wrap. Machined aluminum housing. 2.5 cm (approx. 1 in.) 0.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)

spinale Housing - 6-in. (20.3 cm)-alameter with 6-bolt pattern							
Machined aluminum	•	•					
Blade Drive							
Maintenance-free gearbox with single Kevlar® V-belt and idler arm tensioning							
Trimability							
(Outside of tire to left trim side)	3.5 in. (8.9 cm)	2.5 in. (6.4 cm)					
Power Unit/Deck Length							
Deck (mowing position)	99.0 in. (251.5 cm)	100.0 in. (254.0 cm)					
Deck (folded up)	78.0 in. (198.2 cm)	83.0 in. (210.8 cm)					
Tire Size (4-ply rated): 9x3.50x4 (flat-proof)	•	•					
Weight Uncrated							
Side Discharge	290 lbs. (131.5 kg)	370 lbs. (167.8 kg)					
Mulching Package††	25 lbs. (11.3 kg)	29 lbs. (13.2 kg)					

• Standard Option

††Mulching package includes high-low mulching blades



# OSERIES | AIR-COOLED FRONTMOUNT

## Unexpected power when you need it most









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







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







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





747 cc, V-Twin Kohler

Command Pro, Delphi®-based closed-loop, Electronic Fuel Injection gasoline engine

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, vibrationfree environment eliminating fatigue for the operator.

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.

The horizontal crankshaft configuration adds performance life to the engine.

The CoolFan<sup>™</sup> 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 Ultimate Suspension Ride™ (USR™) seat featuring CoolTemp Cordura® with lumbar support and coil-spring suspension keeps the operator comfortably in control for all-day comfort.

QuikAjust Tilt<sup>™</sup> 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:



#### ■ DuraMax® deck

- » 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
- » Extended steering levers
- » Big Boy wide-seat conversion kit
- » Premier suspension seat
- » Adjustable cup holder
- » Foldable ROPS with seat belt
- » Turf tires

- » Dual-fork tail wheels or wide-stance. single-fork tail wheels
- » Flat-proof 13x6.50x6 tires
- » QuikConverter™ implements
- » Sunshade Canopy (for ROPS)
- » Yellow beacon light
- » Filter minder

- » 4-in-1 convertible decks feature PowerFold® and include rear discharge
- » QuikConverter™ implement capability with wiring harness
- » PowerFold® height adjustment switch on armrest

SPECIFICATIONS - 700 SER	IE2			
MODEL	725KT	<b>727T</b>	729BT	735BT
ENGINE				
Type/Displacement/Cylinders				
Kohler Command Pro / 45.6 cu. in. (747 cc) / V-Twin	•			
Kohler Command Pro, Delphi®-based, closed-loop, Electronic Fuel Injection (EFI) / 45.6 cu. in. (747 cc) / V-twin		•		
B&S Vanguard Big Block / 54.7 cu. in. (896 cc) / V-Twin			•	
B&S Vanguard Big Block / 60.6 cu. in. (993 cc) / V-Twin				•
Crankshaft/Cooling System				
Horizontal / Air	•	•	•	•
Fuel/Capacity				
Gasoline - unleaded / 7.2 U.S. Gal. (27.3 l)	•	•	•	•
Air Cleaner Heavy-duty, remote-mounted engine air cleaner with replaceable element				
Heavy-duty cyclonic, remote-mounted engine dual air cleaner with replaceable element		•	<u> </u>	_
STARTER & ELECTRICAL SYSTEM				
Maintenance-Free Battery				
12 Volt	•	•	•	•
Interlock System				
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.				
ULTIMATE OPERATOR STATION™				
USR™ Seat				
lso-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/backrest with lumbar support and coil-spring suspension.	•	•	•	•
Premier Suspension Seat	0	0	0	0
Console-Mounted Instruments				
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.		•		
Operator Protection/Convenience				
ROPS with seat belt	•	•	•	•
Adjustable cup holder	0	0	0	0
Work Lights				
LED	0	•	•	•
TRANSMISSION & STEERING				
<b>Type</b> T-Drive <sup>™</sup> hydrostatic transmission with tandem 12 cc Parker pumps-in-reservoir, in-line				
CoolFan <sup>TM</sup> 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.  Transmission Fluid/Filtration	•	•	•	•
Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature				
extremes for 1,000-hour change intervals. / Integrated, replaceable, high-efficiency,	•	•	•	•
fine-particle filter.				
Speed				
0 — 9.0 mph (0 — 14.5 kph) forward 0 — 10.0 mph (0 — 16.1 kph) forward	Ť	•	•	•
0 – 6.0 mph (0 – 9.7 kph) reverse	•	•	•	•
Turning Radius				
True zero degree, turns within own length with counter-rotating,	•	•	•	•
independently powered drive wheels. Seat is pivot point.				
Steering  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.	•	•	•	•
Brakes				
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.	•	•	•	•
Disc brakes	•	•	•	•
Attachment Drive				
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	•	•	•	•
POWER UNIT TIRE SIZES				
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	•	•	•	0
Tail Wheel: Wide-Stance, Single-Fork, 13x6.50x6 rib tread, pneumatic (2)	0	0	0	0
ian missi. Imas siants, singistione, 1320.3020 iib lieuu, piieuliidiit (2)				

MODEL	725KT	<b>727T</b>	729BT	735BT
POWER UNIT DIMENSIONS				
Width: 50.0 in. (127.0 cm)	•	•	•	•
Length: 66.5 in. (168.9 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)	•	•	•	•
WEIGHT				
Uncrated: 890 lbs. (403.7 kg)	•			
Uncrated: 915 lbs. (415 kg)		•		
Uncrated: 930 lbs. (421.8 kg)			•	•
DURAMAX® DECKS				

Model	3452	3461	3472		
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 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	1.0	1.0 to 5.0 in. (2.5 cm to 12.7 cm)			
PowerFold <sup>®</sup>	•	•	•		
Manual deck lift	0	0			
Compatibility					
725KT	•	•	•		
727T	•	•	•		
729BT	•	•	•		
735BT	•	•	•		
Construction (Robotic-weld	ed steel)				

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.

Blades† (MARBAIN®, 1/4-in.)			
Tempered, alloy steel	(3) 18 in. (45.7 cm)	(3) 21 in. (63.5 cm)	(3) 25 in. (63.5 cm)
†High-lift blades standard			

## **Spindle Assemblies**

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.

Spindle Housing – 8 in. (20.3 cm)-diameter with 6 bolt pattern					
Machined aluminum	•	•			
Cast Iron			•		
Blade Drive					

Maintenance-free gearbox with single Kevlar  $\hspace{-0.5cm}^{\otimes}$  V-belt and idler arm tensioning. **Trimability** 

(outside of tire to left frim	side)	1.0 in. (2.5 cm)	8.5 in. (21.6 cm)	13./5 in. (34.9 cm)
Power Unit/Dec	k Length			
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 > (flo	( 3.50 x 4 nt-proof)	•	•	
Tire Size (4-ply rated): 13 (ril	x 6.50 x 6 tread pneumatic)			•
<b>Weight Uncrate</b>	d			
Cida Diadanna.		270 lbs /147 0 lcs\	420 lbs /100 E lcs)	EAE lbs (247.2 kg)

Side Discharge: 370 lbs. (167.8 kg) 420 lbs. (190.5 kg) 545 lbs. (247.2 kg) Mulching Package†† 44 lbs. (20.0 kg) ††Mulching package includes high-low mulching blades

StandardOption



# 700 SERIES LIQUID-COOLED FRONTMOUNT

## Power and versatility that expand your capabilities



729T







962 cc, 3-cylinder MaxTorque™ gasoline engine T<sup>6®</sup> hydrostatic transmission

725DT







898 cc, 3-cylinder MaxTorque™ Clean Diesel engine; T6® hydrostatic transmission 721DT



719 cc, 3-cylinder Clean Diesel engine; T-Drive™ hydrostatic transmission 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 anviledged 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 Ultimate Suspension Ride™ (USR™) seat featuring CoolTemp Cordura® with lumbar support and coil-spring suspension keeps the operator comfortably in control for all-day comfort. The adjustable cup holder on the 729T and 725DT make it convenient to tote along your favorite beverage.

QuikAjust  $Tilt^{\text{\tiny M}}$  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.

**D** DuraMax<sup>®</sup> deck

Mowing speeds up to 10 MPH and 6.55 acres/hr. based on 72" cutting width\*

For more details visit:



- » Quik-D-Tatch<sup>®</sup> PowerVac<sup>™</sup> 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

- » Extended steering levers
- » Big Boy wide-seat conversion kit
- » Premier suspension seat
- » Foldable armrest (721DT)
- » Adjustable cup holder (721DT)
- » Foldable ROPS with seat belt
- » Dual-fork and wide-stance, dual-fork tail wheels
- » Turf tires
- » Flat-proof 13x6.50x6 tires
- » QuikConverter<sup>™</sup> 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
- » PowerFold<sup>®</sup> height adjustment switch on armrest
- » Radiator cleaning wand
- » Block heater (725DT, 729T)

## SPECIFICATIONS - 700 SERIES LIQUID-COOLED

FRONTMOUNT"

MODEL	721DT	725DT	729T
ENGINE			
Type/Displacement/Cylinders			
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.			•
Crankshaft/Cooling System			
Horizontal / Liquid Fuel/Capacity	•	•	•
Diesel - No. 2 / 8.0 U.S. Gal. (30.3 l)			
Gasoline - unleaded / 7.2 U.S. Gal. (27.3 l)			•
Air Cleaner			
Heavy-duty, remote-mounted engine air cleaner with replacement element	•	•	•
STARTER & ELECTRICAL SYSTEM			
Maintenance-Free Battery			
12 Volt	•	•	•
Interlock System			
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.	•	•	•
ULTIMATE OPERATOR STATION™			
USR™ Seat			
Iso-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/backrest with lumbar support and coil-spring suspension.	•	•	•
Premier Suspension Seat	0	0	0
Foldable armrests	0	•	•
Embroidered Grasshopper logo included on seat back	0	•	•
Console-Mounted Instruments			
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, digital hour meter, work light, ignition and push/pull PTO switches. Choke integrated with throttle lever.			•
Operator Protection			
ROPS with seat belt Operator Convenience	•	•	•
Adjustable cup holder	0		
Work Lights			
LED LED	0	•	•
TRANSMISSION & STEERING			
Туре			
T-Drive <sup>™</sup> hydrostatic transmission with tandem 12 cc Parker pumps-in-reservoir, in-line CoolFan <sup>™</sup> for cooling efficiency, design-matched Parker high-torque wheel motors.	•		
T <sup>6®</sup> 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.	•	•	•
Transmission Fluid/Filtration  Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals. / Integrated, replaceable, high-efficiency,	•	•	•
fine-particle filter.  Speed			
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 Turning Radius	•	•	•
True zero degree, turns within own length with counter-rotating, independently			
powered drive wheels. Seat is pivot point.  Steering	•	•	•
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.  Brakes			
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.	•	•	•
Disc brakes	•	•	•
Attachment Drive			
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	•	•	•

MODEL	721DT	725DT	729T
POWER UNIT TIRE SIZES			
Drive Wheels (4-ply rated): 22x11.00x10 bar tread, high flotation	•	•	•
Drive Wheels (4-ply rated): 22x11.00x10, turf tread	0	0	0
Tail Wheel: Wide-Stance, Single-Fork, 13x6.50x6 rib tread, pneumatic (2)	•	•	•
POWER UNIT DIMENSIONS			
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)	•	•	•
WEIGHT			
Uncrated: 965 lbs. (437.7 kg)	•		

DURAMAX® DECKS						
Model	3452	3461	3472			
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	1.0	1.0 to 5.0 in. (2.5 cm to 12.7 cm)				
PowerFold®	•	•	•			
Manual deck lift	0	0				
Compatibility						
721DT	•					
725DT	•	•	•			
729T	•	•	•			
Construction (Pohatic-wolded	·tool\					

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  $^{\text{TM}}$  spindles and a triple-strength upper deck, over 1/2in. thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing.

Blades† (MARBAIN®, 1/4-in.)			
Tempered, alloy steel	(3) 18 in. (45.7 cm)	(3) 21 in. (63.5 cm)	(3) 25 in. (63.5 cm)

†High-lift blades standard

Uncrated: 1000 lbs. (453.6 kg)

#### **Spindle Assemblies**

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.

Spindle Housing – 8 in. (20.3 cm)-diameter with 6 bolt pattern								
Machined aluminum	•	•						
Cast Iron			•					
Blade Drive								

Maintenance-tree gearbo	ox with single Keviar v-be	it and idler arm tensionin	g.							
Trimability										
(outside of tire to left trim side) 1.0 in. (2.5 cm) 8.5 in. (21.6 cm) 13.75 in. (34.9										
Power Unit/Deck Length										
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)			•							
Weight Uncrated										
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	p blades									

• Standard Option



## 900 SERIES | LIQUID-COOLED FRONTMOUNT

## The ultimate FrontMount™ performer



932 52 61 72 962 cc, 3-cylinder OHV MaxTorque™ gasoline engine With more power, durability and maneuverability than any mower in its class, this unit is equipped with a powerful, clean-burning engine that allows you to muscle your way through all conditions. Perfect for fleet operations, combining 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, design-matched  $G^2$  hydrostatic transmissions with CoolFan<sup>™</sup> hydrostatic pump cooling system and 7 micron absolute filter partner with wheel motors to create a fully hydraulic system for smooth, responsive steering and less maintenance with 1,000-hour fluid change intervals.

Excellent weight distribution provides a smoother ride and lighter footprint. A standard hydraulic deck lift simplifies implement operation over curbs 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 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 Ultimate Suspension Ride™ (USR™) seat embroidered with Grasshopper logo and featuring CoolTemp Cordura® with lumbar support and coil-spring suspension keeps the operator comfortably in control for all-day comfort. The adjustable cup holder makes it convenient to tote along your favorite beverage.

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 11 MPH and 7.20 acres/hr. based on 72" cutting width\* For more details visit: grasshoppermower.com/acres



■ DuraMax® deck

- » Quik-D-Tatch® PowerVac™ Collection Systems
- » Down Discharge™ mulching packages
- » Dedicated rear-discharge deck
- » Speed-Trimming™ heavy-duty roller
- » Extended steering levers

- » Big Boy wide-seat conversion kit
- » Premier suspension seat
- » Full-flotation deck
- » Foldable ROPS with seat belt
- » Turf tires

- » Dual-fork and wide-stance, dual-fork tail wheels
- » Flat-proof 13x6.50x6 tires
- » QuikConverter™ implements
- » Sunshade Canopy (for ROPS)
- » Yellow beacon light
- » PowerFold® height adjustment switch on armrest
- » 4-in-1 convertible decks feature PowerFold® and include rear discharge
- » Radiator cleaning wand
- » Block Heater

## SPECIFICATIONS - 900 SERIES LIQUID-COOLED

FRONTMOUNT\*\*

MODEL	932
ENGINE	
Type/Displacement/Cylinders	
Kubota MaxTorque™ / 58.7 cu. in. (962 cc) / 3-cyl.	•
Crankshaft/Cooling System	
Horizontal / Liquid	•
Fuel/Capacity	
Gasoline - unleaded / 7.2 U.S. Gal. (27.3 I)	•
Air Cleaner	
Heavy-duty, remote mounted engine air cleaner with replaceable element and filter minder.	•
STARTER & ELECTRICAL SYSTEM	
Maintenance-Free Battery	
12 Volt	•
Interlock System	
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.	
ULTIMATE OPERATOR STATION™	
USR™ Seat	
so-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded foldable arms, padded	•
packrest with lumbar support and coil-spring suspension.	
Premier Suspension Seat	0
imbroidered Grasshopper logo included on seat back	•
Suspension	
nFrame™ suspension	•
Console-Mounted Instruments	
ow engine oil pressure, alternator, temperature and parking brake warning lights, engine temperature and rolt gauges, digital hour meter, work light, ignition and push/pull PTO switches. Choke integrated with hrottle lever.	•
Operator Protection	
COPS with seat belt	•
Operator Convenience	
Adjustable cup holder	•
Work Lights	
LED	•
TRANSMISSION & STEERING	
Туре	
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.	
Transmission Fluid/Filtration	
Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour	•
hange intervals. / 7 micron absolute, spin-on.	
Speed	
0 — 11.0 mph (0 — 17.7 kph) forward	•
0 – 6.0 mph (0 – 9.7 kph) reverse	•
Turning Radius	
True zero degree, turns within own length with counter-rotating, independently powered drive wheels.	•
eat is pivot point.	
Steering	
One- or two-handed operation with QuikAjust Tilt™ dual levers with 9-inch comfort range that automatically eturn to neutral from either forward or reverse position. Hydraulic Deck Lift switch integrated in right steering lever.	•
Brakes	
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.	•
Disc brakes	•
Attachment Drive [elescoping PTO shaft with two high-speed U-joints, Quik-D-Tatch® coupler and heavy-duty electric MagStop	•
plade clutch/brake.	
Femperature Sentry/high temperature clutch cut-out	•
Viring harness for electric-powered implements	•
POWER UNIT TIRE SIZES	
Orive Wheels (4-ply rated): 22x11.00x10 bar tread, high flotation	•
Orive Wheels (4-ply rated): 22x11.00x10, turf tread	0
	•
Tail Wheel: Wide-Stance, Single-Fork, 13x6.50x6 rib tread, pneumatic (2)	
Tail Wheel: Wide-Stance, Single-Fork, 13x6.50x6 rib tread, pneumatic (2)	
Tail Wheel: Wide-Stance, Single-Fork, 13x6.50x6 rib tread, pneumatic (2)	•
Fail Wheel: Wide-Stance, Single-Fork, 13x6.50x6 rib tread, pneumatic (2)  POWER UNIT DIMENSIONS  Width: 53.0 in. (134.6 cm)	•
fail Wheel: Wide-Stance, Single-Fork, 13x6.50x6 rib tread, pneumatic (2)  POWER UNIT DIMENSIONS  Width: 53.0 in. (134.6 cm)  Length: 70.0 in. (177.8 cm)  Height (ROPS): 69.0 in. (175.3 cm)	•
Tail Wheel: Wide-Stance, Single-Fork, 13x6.50x6 rib tread, pneumatic (2)  POWER UNIT DIMENSIONS  Width: 53.0 in. (134.6 cm)  Length: 70.0 in. (177.8 cm)	•

WEIGHT								
Uncrated: 1100 lbs. (499.0 kg)			•					
DURAMAX® DECKS								
Model	3452	3461	3472					
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)	73.5 in. (186.7 cm)						
Cutting Height	1.0 to 5.0 in. (2.5 cm to 12.7 cm)							
PowerFold <sup>®</sup>	•	•	•					
Manual deck lift	0	0						
Compatibility								
932	•	•	•					
Construction (Robotic-welded st	eel)							

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.

Blades† (MARBAIN®, 1/4-in.)

Biddes (MARBAIN®, 1/4-in.)			
Tempered, alloy steel	(3) 18 in. (45.7 cm)	(3) 21 in. (63.5 cm)	(3) 25 in. (63.5 cm
†High-lift blades standard			

### **Spindle Assemblies**

MODEL

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.

Spindle Housing - 8 in. (20.3 cm)-diameter with 6 bolt pattern

Machined aluminum

Cast Iron

## Blade Drive

Maintenance-free gearbox with single Kevlar  $\hspace{-0.5cm}^{\otimes}$  V-belt and idler arm tensioning.

Trimability			
(outside of tire to left trim side)	05 in. (-1.3 cm)	7.0 in. (17.8 cm)	12.25 in. (31.1 cm)
Power Unit/Deck Length			
Deck (mowing position)	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): 9 x 3.50 x 4 (flat-proof)	•	•	
Tire Size (4-ply rated): 13 x 6.50 x 6 (rib tread, pneumatic)			•
Weight Uncrated			
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 mulchin	n blades		

• Standard Option



## 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 twinfiber tire sealant for drive tires helps avoid leaks and flats from tread punctures for the life of the tires.



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



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



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.



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



## 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<sup>™</sup> models and FrontMount<sup>™</sup> 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 for all models with heavy-duty, remote-mounted, canister-type air cleaners.

Standard on 400 and 900 Series.

Not available on Kohler-equipped models.

All specifications and information contained herein are subject to change without notice. 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, QuikAjust DropPin, QuikAjust 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 To 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 To are registered trademarks of Moridge Manufacturing, Inc., dba The Grasshopper Company. All other products are trademarks or registered trademarks of their respective holders. For a complete list of trademarks/registered trademarks, visit grasshoppermower.com/legal.

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.









 $Actual\ results\ may\ vary\ based\ on\ conditions.\ Visit\ {\bf grasshopper mower.com/acres}\ for\ details.$ 

	Dischura	Collection Pedicated Rear	Power Vac	Keling 158	AU AL	6U RE	Delines	Ab 3	48" Dozer Blades 48" Rotary Brooms 48" Rotary Brooms	60" Dozer Blades 60" Rotary Brooms 60" Rotary Browers	Sprayer Edger	Sprayer 53" Shielded	133" Shielded	(Ninyl)  Nine Blower	(Aluminum) Sunshade Canopy	Minos Sunshade Canopy	ter Endosure
¥.	<b>200</b> Series	•	•					•			•	•			•	•	
MidMount™	<b>300</b> Series	•	•					•			•	•			•	•	
Mid	<b>400</b> Series	•	•					•			•	•			•	•	
<b>n</b> t <sub>™</sub>	<b>600</b> Series		•		•	•		•	•		•	•	•		•		
FrontMount	<b>700</b> Series	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Fron	900 Series	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

Ask your dealer for specifications on any models or implements or visit grasshoppermower.com/implements.

Always consult manual for counterweight requirements when adding an implement.

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



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

Since the first Grasshopper rolled off the line in 1969, our goal has remained the same: to manufacture a mower that will produce a perfect cut day after day and retain its value as a re-sellable asset. Call it solid Midwestern values or just good business sense but, by employing a skilled workforce using smart engineering, design-matched components and cutting-edge manufacturing technology, we build long-lasting equipment that stands up to rigorous demands. 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 manufactured and assembled in Moundridge, Kansas, USA, and we run each one before it's shipped as a final quality assurance check. This attention to detail has earned a 98.6 percent approval rating from Grasshopper owners, and reflects the company's drive to be both innovative and responsive to our customers – turf care professionals, government entities and equipment owners from across America and around the world.

## EXPERIENCE THE DIFFERENCE FOR YOURSELF.

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





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