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.

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

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

“We know the secret of mowing is a smooth, comfortable ride.”

DOUG FLETCHER
Power Shot Pro Lawn Care, Wichita, KS
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.

COVER MORE GROUND IN LESS TIME:
Unparalleled 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™.

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.

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.

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.

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

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.

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

Your safety is our priority.

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

Models may be shown with optional equipment.
Hear what a FrontMount™ user has to say about their mower.

“I’m in the metal fabrication business, so I noticed the construction quality right away.”

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

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.

LIMITED WARRANTY
3 YEAR UNLIMITED HOURS
COMMERCIAL
4 YEAR 800 HRS
RESIDENTIAL

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.

“IT’S SO MUCH MOWER”

Models may be shown with optional equipment.
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.

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

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.

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

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

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

LOW MAINTENANCE DESIGN
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.

“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
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.

ENHANCED AIRFLOW DURABLE DESIGN STRIPING KIT STANDARD

ADVANCED FEATURES. Superior performance.

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

Optional SpeedTrimming™ heavy-duty roller kit (52-, 61-, 72-inch decks) speeds close trimming near buildings, fences, retaining walls, and other landscaping features.
**DURAMAX® DECKS: One-Pass Perfection™.**

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

But that’s just the beginning.

**THE INDUSTRY’S TOUGHEST SPINDLES**

1. Massive 8-inch spindle flanges anchored to double layers of robotically welded formed steel in a 6-bolt pattern spread the force of impact for greater strength in commercial applications. Triple-strength decks are nearly 1 inch thick in stress zones, with durable Sentry™ spindles mounted on double-laminate spindle planes with tri-gusset reinforcement that are more than 25% thicker than 1/4 inch.

2. Sentry™ spindle guards shield the housing and protect lower bearings against debris and dirt ingestion.

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

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

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

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

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

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

- Iso-mounted CoolTemp Cordura®-covered USR™ seat and armrests with shock-absorbing footrest eliminate vibration.
- QuikAjust Tilt™ levers provide more than nine inches of custom adjustment.
- Flexing 3-piece SmartFrame™ provides smooth, shock-dampening operation.
- Strategically placed ISO mounts absorb and reduce vibration.
- Low-pressure flotation tires (optional) flex with the terrain, absorb shock and dissipate roughness.
- 12-gallon, single-fill fuel tank located underneath the seat enhances low center of gravity for terrain-hugging comfort.

Optional DuraFlex™ Suspension Fork

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

Suspension Iso-Mount SmartFrame™ Operator Station Stability

Operator Station

Suspension Isomount SmartFrame™ Stability
Choose the MidMount™ mower that best fits your application.

**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.

**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.
FRONTMOUNT™ MOWERS

A 3- to 6-wheel power unit with the cutting deck mounted forward of the engine and operator’s seat, utilizing 1 to 4 tail wheels.

Combining True ZeroTurn™ maneuverability with a low-profile, outfront deck, Grasshopper FrontMount™ mowers make the most complex jobs quick and easy, increasing productivity.

Iso-mounted CoolTemp Cordura®-covered USR™ seat and armrests with shock-absorbing footrest eliminate vibration. QuikAjust Tilt™ levers provide more than nine inches of custom adjustment.

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

Strategically placed ISO mounts absorb and reduce vibration.

Pivoting tail beam system provides smoother ride.

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

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

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

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

MaxTrax® weight transfer system provides terrain-hugging traction.

**CHOICE OF TAIL WHEELS**

- **Single Fork**
  - 600 & 700 Air-cooled Series
  - Standard • Option

- **Dual Fork**
  - 600, 700 & 900 Series

- **Wide Stance Single Fork**
  - 700 & 900 Liquid-cooled Series
  - 600 & 700 Air-cooled Series

- **Wide Stance Dual Fork**
  - 700 & 900 Liquid-cooled Series
Choose the FrontMount™ mower that best fits your application.

**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 900 Series models.

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

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

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

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

DOUG FRANCE
France Lawn Care, Palmetto, FL

See what owners are saying about their MaxTorque™ diesel mowers at GrasshopperMower.com/DieselStories.
Consider the benefits of Clean Diesel.

**COST-EFFECTIVE PERFORMANCE**

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

**MORE POWER, FEWER EMISSIONS**

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

**FUEL-EFFICIENT PRODUCTIVITY**

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

**THE DIFFERENCE IS CLEAR.**


See the benefits of clean MaxTorque™ diesel.

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**Overall Fuel Efficiency**

- Diesel: 1.0 gal/hr
- Gas: 1.65 gal/hr
- Propane: 1.80 gal/hr

**Carbon Dioxide Emissions**

- Diesel: 22.82 lbs/hr
- Gas: 33.21 lbs/hr
- Propane: 22.55 lbs/hr

**Carbon Monoxide Emissions**

- Diesel: 76 g/hr
- Gas: 15,506 g/hr
- Propane: 13,326 g/hr


Choose the model that’s right for you.

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

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

Models may be shown with optional equipment.
**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.

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

**DON’T LEAVE THE SEAT**
Power- and lever-actuated metal hoppers allow clippings and debris to be easily emptied from the operator’s seat.

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

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.

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

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

**TURN ON A DIME**
Rear-mounted collectors retain Grasshopper True ZeroTurn™ maneuverability.

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PowerVac™ features six-point weight distribution on FrontMount™ models with no counterweight requirements, providing a lighter footprint while collecting.
HIGHLIFT™ 15B

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.

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

METAL HOPPERS

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

Empty our HighLift™ 15B collector from the street or curb directly onto truck beds, over trailer sidewalls or into any elevated space. Operators can raise 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.

BRUCE LARSON
Homeowner, Flushing, MI

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

POWERVAC™ SOLUTIONS

Models may be shown with optional equipment.
COMMERICAL-GRADE IMPLEMENTS
for year-round versatility.

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

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

QUIKCONVERTER™ IMPLEMENT SYSTEM

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

“Grasshopper’s versatility helps keep our costs low. One mower does lots of things, so our equipment doesn’t sit idle for months at a time.”
LARRY BAUMAN
Aims Community College,
Greeley, CO

Watch a “no tools” implement installation.
TURF CARE TOOLS

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

TURBINE BLOWER
Take advantage of True ZeroTurn™ maneuverability and powerful airflow to clean leaves and debris from congested or wide open areas, while cutting time and labor by 50 to 75%.
Learn more at grasshoppermower.com/turbine.

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

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

LITTLE BULLY™ DOZER BLADES
Delivering surprising performance, these tough tools harness Grasshopper’s True ZeroTurn™ maneuverability to move loose dirt, sand, gravel or snow quickly and easily, saving time and labor.
Learn more at grasshoppermower.com/blades.

CLEANSWEEP™ ROTARY BROOMS
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.

Models may be shown with optional equipment.
POWERFUL SNOW REMOVAL:
Clear paths to work and school.

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

CLEANSWEEP™ ROTARY BROOMS

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

DRIFTBUSTER™ SNOWTHROWERS

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

LITTLE BULLY™ DOZER BLADES

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

V-PLOW

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

Options for comfort and productivity.

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.

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.
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 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™ 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® 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™ 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.

200 SERIES | AIR-COOLED MIDMOUNT™

Reliable economy in a compact package

225 HP

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

OPTIONS

- 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

Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or visit grasshoppermower.com/implements.

Models may be shown with optional equipment. *Actual results may vary.
### SPECIFICATIONS – 200 SERIES AIR-COOLED

#### 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 laminated 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. Axle-edge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck.
- **Blades (MARBAIN®, 1/4-in.)**
  - (2) 18 in. (45.7 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™ Spindle Assemblies**
  - Sentry™ Spindle System, 2.5 cm (approx. 1 in.) OD shaft. Double bearings, greasable from indicator light, ignition switch and push/pull PTO switch. Choke integrated with throttle lever.
- **Spindle Housing – 8-in. (20.3 cm)-diameter with 6-bolt pattern**
  - Machined aluminum
- **QuikAdjust™ 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 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**
  - Option
- **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

#### TRANSMISSION & STEERING
- **Type**
  - Design-matched G2 hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 12 or 14 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

#### WEIGHT
- **Uncrated**: 1050 lbs. (476.3 kg)
- **Uncrated**: 1070 lbs. (485.4 kg)
- **Uncrated**: 1120 lbs. (508.0 kg)

---

**Model 225 with 52-inch 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™ lubrication points cut maintenance time up to 80%.

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

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

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

Mowing speeds up to 10.5 MPH and 6.88 acres/hr. based on 72" cutting width™
For more details visit: grasshopperrmower.com/acres

Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or visit grasshopperrmower.com/implements.
Models may be shown with optional equipment. *Actual results may vary.
SPECIFICATIONS – 300 SERIES AIR-COOLED

MODEL – CUTTING WIDTH

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CUTTING WIDTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>327</td>
<td>52&quot; 61&quot; 72&quot; 61&quot; 72&quot;</td>
</tr>
<tr>
<td>329B</td>
<td>52&quot; 61&quot; 72&quot; 61&quot; 72&quot;</td>
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<td>329S</td>
<td>52&quot; 61&quot; 72&quot; 61&quot; 72&quot;</td>
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<td>330</td>
<td>52&quot; 61&quot; 72&quot; 61&quot; 72&quot;</td>
</tr>
<tr>
<td>335</td>
<td>52&quot; 61&quot; 72&quot; 61&quot; 72&quot;</td>
</tr>
</tbody>
</table>

ENGINE

Type/Displacement/Cylinders
Kohler Command Pro, Delphi®-based, closed-loop.
Electronic Fuel Injection (EFI) / 45.6 cu. in. (747 cc) / Y-twin
B&S Vanguard Big Block / 54.7 cu. in. (896 cc) / Y-twin
B&S Vanguard Big Block / 60.6 cu. in. (993 cc) / Y-twin

Crankshaft / Cooling System
Horizontal / Air

Fuel / Capacity
Gasoline - unleaded / 12 U.S. Gal. (45.4 l)
Gasoline - unleaded / 12 U.S. Gal. (45.4 l)

Air Cleaner
Heavy-duty, remote-mounted engine air cleaner with replaceable element
Heavy-duty, remote-mounted engine air cleaner with replaceable element

DURAMAX® DECKS

Construction (Robotic-welded steel)
Double-layered, 10-gauge plus 7-gauge formed-steel laminate spindle plane 0.31 in. (7.95 mm) thick – more than 25% thicker than 0.25 in. (6.35 mm) – with 7-gauge skins 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 (MARBAINE®) 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™ 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)-diameter with 6-bolt pattern
Machine aluminum
Cast iron

QuickAdjust™ DropPin™ Height Adjustment
Foot-controlled height adjustment pedal with pin

Cutting Height Range
1.0 – 5.0 in. (25.4 – 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
In-capital, high-back, deep-cushioned, foam-padded. Cardura®-covered, padded arms/backrest with lumbar support and coil-spring suspension.
Premier Suspension Seat

Operator Protection
ROPS with seat belt

Suspension
InFrame™ suspension with in-capital 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

TRANSMISSION & STEERING

Type
Design-matched 6-in hydraulic system with auxiliary cooling fans, HydroSure variable displacement 16 cc piston-type pumps and high-torque Parker wheel motors.

Filtration/Hydra 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 – 10.0 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-cutting, 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 hydraulic transmission. Disc parking brakes, one for each drive wheel.

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 turf

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: 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) / 94.5 in. (240.6 cm)

“Add 0.5 in. (1.3 cm) to the width for side discharge with deflector raised. Add 12.0 in. (30.5 cm) to the 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)

WEIGHT

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

**DuraMax® 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

-- Featured Model 329B with 61-inch DuraMax® deck --
300 SERIES | LIQUID-COOLED MIDMOUNT

Torque and power available on demand

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

The 12.0 gal / 45.4 L single-fill fuel tank lowers the center of gravity, providing more traction and stability for an enhanced ride.

The standard bumper protects the rear of the mower while preserving easy access and removal of the service shield.

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

Mowing speeds up to 10.5 MPH and 6.88 acres/hr. based on 72” cutting width*.
For more details visit: grasshoppermower.com/leader

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

329
52 61 72
962 cc, 3-cylinder, MaxTorque™ gasoline engine

325D
52 61 72
898 cc, 3-cylinder, MaxTorque™ Clean Diesel engine

321D
48
719 cc, 3-cylinder, Clean Diesel engine

OPTIONS
- Quik-D-Tatch™ PowerVac™ 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™ 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 mnder
- Console-mounted electric fuel gauge
- Radiator cleaning wand
- Block heater (325D, 329)

Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or visit grasshoppermower.com/implements.
Models may be shown with optional equipment. *Actual results may vary.
SPECIFICATIONS – 300 SERIES LIQUID-COOLED

MODEL – CUTTING WIDTH

<table>
<thead>
<tr>
<th>MODEL</th>
<th>321D</th>
<th>325D</th>
<th>329</th>
<th>329</th>
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<tbody>
<tr>
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<td>48”</td>
<td>52”</td>
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<td>48”</td>
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<td>48”</td>
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<td></td>
<td>48”</td>
<td>52”</td>
<td>61”</td>
<td>72”</td>
</tr>
</tbody>
</table>

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)

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 0.9 in. (22.86 mm) thick in stress zones
- Anvil-edge design with spindle plane 0.9 in. (22.86 mm) thick

Blades (MARBAIN®, 1/4-in.)
- (2) 18 in. (45.7 cm), (1) 15 in. (38.1 cm) – high-lift blades standard
- (3) 25 in. (63.5 cm) – high-lift blades standard

Sentry™ Spindle Assemblies
- Sentry™ Spindle System, 2.5 cm (approx. 1 in.) O.D. shaft. Double bearings, shield housing and lower bearings from fiber wrap and greasable from top of deck. Spindle head designed to eliminate fiber wrap.

DECKS (continued)

Spindle Housing – 8-in. (20.3 cm)-diameter with 6-bolt pattern
- Machined aluminum
- Cast iron

QuickAjust™ 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 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
- ISO-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support and coil-spring suspension.

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.

Chain integrated with throttle lever

Glow plug

Work Lights (Pre-wired)
- LED

TRANSMISSION & STEERING

Type
- Design-matched G4 hydraulic 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) 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
- Factory-equipped with a heavy-duty mag/Stop blade clutch.

Temperature Sensory/high temperature clutch cut-out

POWER UNIT TIRE SIZES

Drive Wheels (4-ply rated): 23x10.50x12 turf

Drive Wheels (4-ply rated): 24x12.00x12 bar tread

Drive Wheels (4-ply rated): 24x12.00x12 turf

Front Casters: 13x6.50x6; rib tread, pneumatic with greasable, dual-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 in. (158.8 cm) / 94.0 in. (239.1 cm)

Mulch & 4XRD Width*/Length: 73.5 in. (186.7 cm) / 97.5 in. (247.3 cm)

*In forward position.

High (seat back/seat cushion): 46.5 in. (118.1 cm) / 31.0 in. (78.7 cm)

High (seat back/seat cushion): 47.0 in. (119.4 cm) / 31.5 in. (80.0 cm)

High (ROPS): 69.0 in. (175.3 cm)

High (ROPS): 69.5 in. (176.5 cm)

High (ROPS): 70.0 in. (177.8 cm)

WEIGHT

Uncrated**: DuraMax® deck mulching package kit weights with high-low mulching blades.
- 1210 lbs. (548.8 kg)
- 1360 lbs. (616.9 kg)
- 1450 lbs. (657.7 kg)

Uncrated**: MidMount™ deck mulching package kit weights with high-low mulching blades.
- 1260 lbs. (569.2 kg)
- 1310 lbs. (594.2 kg)
- 1360 lbs. (616.9 kg)

Uncrated**: 1400 lbs. (635.4 kg)

**DuraMax® deck mulching package kit weights with high-low mulching blades.
- 1260 lbs. (569.2 kg)
- 1310 lbs. (594.2 kg)
- 1360 lbs. (616.9 kg)
- 1400 lbs. (635.4 kg)
- 1450 lbs. (657.7 kg)

- Standard
- Option
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 G² hydrostatic transmissions with CoolFan™ hydrostatic pump cooling system and 7 micron absolute filter partnered with wheel motors create a fully hydraulic system for responsive steering and less maintenance with 1,000-hour fluid change intervals.

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

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

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

Deep-cushioned 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.

OPTIONS
- 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

Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or visit grasshoppermower.com/implements.

Models may be shown with optional equipment. *Actual results may vary.
SPECIFICATIONS – 400 SERIES LIQUID-COOLED

FEATURED MODEL 432 with 72-inch deck

MODEL – CUTTING WIDTH

<table>
<thead>
<tr>
<th>Model</th>
<th>Cutting Width</th>
</tr>
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<tbody>
<tr>
<td>432</td>
<td>61&quot;</td>
</tr>
<tr>
<td>432</td>
<td>72&quot;</td>
</tr>
</tbody>
</table>

ENGINE

<table>
<thead>
<tr>
<th>Feature</th>
<th>432</th>
<th>432</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type/Displacement/Cylinders</td>
<td></td>
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</tr>
<tr>
<td>Kubota MaxTorque™ / 58.7 cu. in. (962 cc) / 3-cyl.</td>
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<td></td>
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<tr>
<td>Crankshaft/Cooling System</td>
<td></td>
<td></td>
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<tr>
<td>Horizontal / Liquid</td>
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</tr>
<tr>
<td>Fuel/Capacity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gasoline - unleaded / 12 U.S. Gal. (45.4 l)</td>
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<td></td>
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<tr>
<td>Air Cleaner</td>
<td></td>
<td></td>
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<tr>
<td>Heavy-duty, remote-mounted engine air cleaner with replaceable element and filter minder</td>
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</tbody>
</table>

DURAMAX® DECKS

<table>
<thead>
<tr>
<th>Feature</th>
<th>432</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Construction (Robotic-welded steel)</td>
<td></td>
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</tr>
<tr>
<td>Double-layered 10-gauge plus 7-gauge formed-steel laminate spindle 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. Amv-edge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck.</td>
<td></td>
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</tr>
<tr>
<td>Blades (MARBAIN®, 1/4-in.)</td>
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<tr>
<td>(3) 21 in. (53.3 cm) – high-lift blades standard</td>
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<td></td>
</tr>
<tr>
<td>(3) 25 in. (63.5 cm) – high-lift blades standard</td>
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<tr>
<td>Sentry™ Spindle Assemblies</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sentry™ Spindle System, 2.5 cm (approx. 1 in.) O.D. shaft. Double bearings, greaseable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.</td>
<td></td>
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<tr>
<td>Spindle Housing – 8-in. (20.3 cm)-diameter with 6-bolt pattern</td>
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<tr>
<td>Machined aluminum</td>
<td></td>
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<tr>
<td>Cast iron</td>
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<tr>
<td>Height Adjustment</td>
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<tr>
<td>Hydraulic height adjustment</td>
<td></td>
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<tr>
<td>Cutting Height Range</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.0 – 5.0 in. (2.5 – 12.7 cm)</td>
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<td></td>
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<tr>
<td>Blade Drive</td>
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<tr>
<td>Belt drive with single Kevlar® V-belt and after lever tensioning</td>
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STARTER & ELECTRICAL SYSTEM

<table>
<thead>
<tr>
<th>Feature</th>
<th>432</th>
<th>432</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maintenance-Free Battery</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12 Vdc</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interlock System</td>
<td></td>
<td></td>
</tr>
<tr>
<td>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.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ULTIMATE OPERATOR STATION™

<table>
<thead>
<tr>
<th>Feature</th>
<th>432</th>
<th>432</th>
</tr>
</thead>
<tbody>
<tr>
<td>USR™ Seat</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support and calf-spring suspension.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Premier Suspension Seat</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Operator Protection</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ROPS with seat belt</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Suspension</td>
<td></td>
<td></td>
</tr>
<tr>
<td>InFrame™ suspension with iso-mounted seat and footrest</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Console-Mounted Instruments</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Low engine oil pressure, combination electronic fuel gauge/hour meter, alternator, temperature and parking brake warning lights, engine temperature and volt gauge, ignition, hydraulic height adjustment and push/pull PTO switch. Choke integrated with throttle lever.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Work Lights (Pre-wired)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LED</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

TRANSMISSION & STEERING

<table>
<thead>
<tr>
<th>Feature</th>
<th>432</th>
<th>432</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Design-matched G+ hydrostatic system with auxiliary cooling fans, HydroGen variable displacement 21-cm piston-type pumps and high-torque Parker wheel motors.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Filtration/Hydro Fluid</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Speed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 – 11.0 mph (0 – 17.7 kph) forward</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 – 6.0 mph (0 – 9.7 kph) reverse</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Turning Radius</td>
<td></td>
<td></td>
</tr>
<tr>
<td>True zero degree, turn within own length with counter-rotating, independently powered drive wheels.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or visit grasshoppermower.com/implements.

Options may be shown with optional equipment. *Actual results may vary.

**600 SERIES**

**AIR-COOLED FRONTMOUNT™**

Reliable economy to go the distance

A practical solution for your home or business, delivering the agile performance and quality cut only Grasshopper True Zero Turn™ 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™ (USR™) seat featuring CoolTemp Cordura® with lumbar support and coil-spring suspension keeps the operator comfortably in control for all-day comfort.

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

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

Moving speeds up to 8.5 MPH and 4.02 acres/hr. based on 52” cutting width. For more details visit: grasshoppermower.com/acs

### OPTIONS

- Quik-D-Tatch® 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)

Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or visit grasshoppermower.com/implements.

Models may be shown with optional equipment. *Actual results may vary.
## Specifications – 600 Series Air-Cooled

### Engine

<table>
<thead>
<tr>
<th>Type/Displacement/Cylinders</th>
<th>623T</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kohler Command Pro / 42.4 cu. in. (684 cc) / V-Twin</td>
<td></td>
</tr>
<tr>
<td>Crankshaft/Cooling System</td>
<td>Horizontal / Air</td>
</tr>
<tr>
<td>Fuel/Capacity</td>
<td>Gasoline - unleaded / 4.0 U.S. Gal. (15.1 l)</td>
</tr>
<tr>
<td>Air Cleaner</td>
<td>Heavy-duty, remote-mounted engine air cleaner with replaceable element</td>
</tr>
</tbody>
</table>

### Starter & Electrical System

<table>
<thead>
<tr>
<th>Maintenance-Free Battery</th>
<th>12 Volt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interlock System</td>
<td>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.</td>
</tr>
</tbody>
</table>

### 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. Premium Suspension Seat |
| Console-Mounted Instruments | Low-engine oil pressure and parking brake indicator lights, digital hour meter, ignition and push/pull PTO switches. Choke integrated with throttle lever. |
| Operator Protection | Operator Protection Structure (OPS) |

### Transmission & Steering

| Type | T-Drive™ hydrostatic transmission with tandem 12 cc Parker pumps-in-reservoir, in-line CoolFan™ for cooling efficiency, design-matched Parker high-torque wheel motors. AntiVibe Power Platform™ reduces vibration for the operator. |
| Transmission Fluid/Filtration | Graschopper 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 – 8.5 mph (0 – 13.7 kph) forward |
| Turning Radius | Tree zero degree, turns within own length with counter-rotating, independently powered drive wheels. Seat is pivot point. |
| Steering | One- or two-handed operation with ComfortReach™ adjustable Hydra-Smooth™ dual levers that automatically return to neutral from either forward or reverse position. |
| Brakes | Dynamic braking through hydrostatic transmission. Compression parking brake |

### Power Unit Tire Sizes

<table>
<thead>
<tr>
<th>Drive Wheels</th>
<th>20x10.00x8, turf tread</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drive Wheels (4-ply rated)</td>
<td>21x11.00x8 bar tread</td>
</tr>
<tr>
<td>Tail Wheel: Single-Fork, 1.3x6.50x6 rib tread, pneumatic</td>
<td></td>
</tr>
</tbody>
</table>

### Power Unit Dimensions

<table>
<thead>
<tr>
<th>Width</th>
<th>47.0 in. (119.4 cm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>59.0 in. (149.9 cm)</td>
</tr>
<tr>
<td>Height (Operator Protective Structure):</td>
<td>63.0 in. (160.0 cm)</td>
</tr>
<tr>
<td>Height (seat back):</td>
<td>43.5 in. (110.5 cm)</td>
</tr>
<tr>
<td>Height (seat cushion):</td>
<td>26.0 in. (66.0 cm)</td>
</tr>
<tr>
<td>Wheelbase:</td>
<td>60.6 in. (154.0 cm)</td>
</tr>
</tbody>
</table>

### Weight

| Uncrated: | 750 lbs. (340.2 kg) |

### Decks

<table>
<thead>
<tr>
<th>Model</th>
<th>3348</th>
<th>3452</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width of cut</td>
<td>48 in. (121.9 cm)</td>
<td>52 in. (132.1 cm)</td>
</tr>
<tr>
<td>Width with deflector down</td>
<td>61.5 in. (156.2 cm)</td>
<td>65.5 in. (166.5 cm)</td>
</tr>
<tr>
<td>Width with deflector folded up</td>
<td>51.0 in. (129.5 cm)</td>
<td>55.0 in. (139.7 cm)</td>
</tr>
<tr>
<td>Width (mulching)</td>
<td>49.5 in. (125.7 cm)</td>
<td>53.5 in. (135.9 cm)</td>
</tr>
<tr>
<td>Cutting Height</td>
<td>1.0 to 5.0 in. (2.5 cm to 12.7 cm)</td>
<td></td>
</tr>
<tr>
<td>PowerFold™</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Manual deck lift</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Compatibility

| 623T | | |

### Construction (Robotic-welded steel)

| Mulching package includes high-low mulching blades |

### Blade Drive

| Maintenance-free gearbox with single Kevel® V-belt and idler arm tensioning |

### Trimability

| Inside of tie 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 Unrated

| Side Discharge | 290 lbs. (131.5 kg) | 370 lbs. (167.8 kg) |
| Mulching Package† | 25 lbs. (11.3 kg) | 29 lbs. (13.2 kg) |

†Matching package includes high-low mulching blades

---

Featured Model 623T with 52-inch DuraMax® Deck
Versatile and productive, with power to tackle tough jobs and plenty to spare thanks to the use of exclusive design-matched T-Drive™ and T6® hydrostatic drive systems. The tandem-pump drive train is direct-coupled to the engine to transmit more power to the cutting deck or implement. The innovative AntiVibe Power Platform™ isolates the engine and drive system from the operator station providing an unprecedented, vibration-free environment eliminating fatigue for the operator.

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™ 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™ 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.

For more details visit: grasshoppermower.com/implements.

Models may be shown with optional equipment. *Actual results may vary.
SPECIFICATIONS – 700 SERIES AIR-COOLED

MODEL 725KT 727T 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 / 40.8 cu. in. (670 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 dust air cleaner with replaceable 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 Corindon® covered, padded arms/backrest with lumbar support and coil-spring suspension.
Premier Suspension Seat

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

Work Lights
LED

TRANSMISSION & STEERING

Type
T-Drive™ hydrostatic transmission with tandem 12 cc. Parker pumps-in-reservoir, in-line CoolFan™ for cooling efficiency, design-matched Parker high-torque wheel motors.

Ti® 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 HydroMax™ 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-O-Tach® coupler and heavy-duty electric MagStop 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
Tall Wheel: Single-Fork, 13x6.50x6 rib tread, pneumatic
Tall Wheel: Wide-Stance, Single-Fork, 13x6.50x6 rib tread, pneumatic

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): 49.0 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: 51.3 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. (221.3 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 to 5.0 in. (2.5 cm to 12.7 cm)

PowerFold®
Maneuverable deck lift

Compatibility
725KT
727T
729BT
735BT

Construction (Robotic-welded steel)
Tubular 2.25 in. x 4 in. boxed members with 0.25 in. gussets. Formed double thickness hardened steel (0.269 in. – 7.4% 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. (53.3 cm) (3) 25 in. (63.5 cm)

Spindle Assemblies
High-lift blades standard

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

Cast Iron

Blade Drive
Maintenance-free gearbox with single Kenflex® V-belt and idle arm tensioning.

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 cm)

Power Unit/Deck Length
Deck (moving position)
105.5 in. (268.0 cm) 107.5 in. (272.0 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
(Tire-proof)

Tire Size (4-ply rated): 13 x 6.50 x 6
(rub 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. (20.6 kg)
††Mulching package includes high-low mulching blades

Standard Option

Featured Model 729BT with 61-inch DuraMax® deck
Power and versatility that expand your capabilities

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

The horizontal crankshaft configuration adds performance life to the engine.

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

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

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

Deep-cushioned 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.

QuickAjust 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.

Options

- Quik-D-Tatch® PowerVac™ Collection Systems
- Down Discharge™ mulching packages
- Dedicated rear-discharge deck
- Speed-Trimming™ heavy-duty roller
- Hydraulic deck lift
- LED work lights (721DT)
- Full-flotation deck
- 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™ 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® height adjustment switch on armrest
- Radiator cleaning wand
- Block heater (725DT, 729T)

Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or visit grasshopperrmower.com/implements. Models may be shown with optional equipment. *Actual results may vary.
SPECIFICATIONS – 700 SERIES LIQUID-COOLED

MODEL  721DT  725DT  729T
ENGINE
Type/Displacement/Cylinders
Kubota / 63.9 cu. in. (1,057 cc) - 1-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 - 48 U.S. Gal. (182.0 l)  
Gasoline - unleaded / 12 U.S. Gal. (45.4 l)  
Crankcase: 12 U.S. Gal. (45.4 l)  
Cooling: Water
Cooling System
CoolFan™ for cooling efficiency, design-matched Parker high-torque wheel motors.

STARTER & ELECTRICAL SYSTEM
Maintenance-Free Battery
12 Volt  
Interlock System
Prevents operator from starting machine when PTO clutch is engaged or steering levers are in drive position.

ULTIMATE OPERATOR STATION™
USM™ Seat
Twin-mounted, high-back, multi-density, foam-padded Cordura®-covered, padded arms/backrest with lumbar support and coil-spring suspension.  
Premier Suspension Seat  
Foldable armrests  
Embroidered Grasshopper logo included on seat back

Operator Protection
ROPS with seat belt  
Operator Convenience
Adjustable cup holder  
Work Lights
LED  
CONSOLE-MOUNTED INSTRUMENTS
Work Lights
Digital hour meter, engine oil pressure, alternator, temperature and parking brake warning lights, push/pull PTO switches. Choke integrated with throttle lever.

TRANSMISSION & STEERING
Type
T-Drive™ hydrostatic transmission with tandem 12 cc Parker pumps-in-reservoir, in-line CoolFan™ for cooling efficiency, design-matched Parker high-torque wheel motors.  
10° hydraulic transmission with tandem 16 cc Parker pumps-in-reservoir, in-line CoolFan™ for cooling efficiency, design-matched Parker high-torque wheel motors.  
Antilift 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.

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 QuikLift™ 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.

Attachment Drive
Telescoping PTO shaft with high-speed U-joints, Quik-O-Torch® coupler and heavy-duty electric MagStop brake/clutch.

Model
3452 3461 3472
Width of cut 52 in. (132.1 cm)  61 in. (154.9 cm)  72 in. (182.9 cm)
Width with deflectors down 65.5 in. (166.5 cm)  74.5 in. (190.2 cm)  85.5 in. (227.3 cm)
Width with deflectors raised 55.0 in. (139.7 cm)  64.0 in. (162.6 cm)  75.0 in. (190.5 cm)
Cutting Height 33.5 in. (85.0 cm)  62.5 in. (158.8 cm)  73.5 in. (186.7 cm)
Cutting Height 4.5 in. (11.5 cm)  6.0 in. (15.2 cm)  7.5 in. (19.0 cm)
PowerFold™
Manual deck lift  
Hydraulic deck lift

COMPATIBILITY
Model Compatibility
721DT  
725DT  
729T  

Blades†† (MARBAIN®, 1/4-in.)
Tempered, alloy steel  
(3) 18 in. (45.7 cm)  
(3) 21 in. (53.3 cm)  
(3) 25 in. (63.5 cm)
High-lift blades standard

Spindle Housing – 8 in. (20.3 cm)-diameter with 6 bolt pattern
Machined aluminum  
Cast iron  
Blade Drive
Maintenance-free gearing with small Keilair V-belt and idler arm tensioning.

Trimability
(outside of tire to left trim side)  
(2.5 cm (approx. 1 in.) O.D. shaft. Double bearings. Connect 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
Deck (folded up) 88.5 in. (224.8 cm)  
Width with deflector raised 54.5 in. (138.3 cm)  
Tubular 2.25 in. x 4 in. boxed members with 0.25 in. gussets. Formed double thickness hardened steel (0.269 in. – 7.6%  
with 0.25 in. (6.35 mm) truss spindle frame and 3) Sentropy™ spindles and a triple-strength upper deck, over 1/2 in. thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the strain of commercial mowing.

Spindle Assemblies
2.5 cm (approx. 1 in.) O.D. shaft. Double bearings. Connect 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 gearing with small Keilair V-belt and idler arm tensioning.

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Cast iron  
Blade Drive
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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 gearing with small Keilair V-belt and idler arm tensioning.
# 900 SERIES | LIQUID-COOLED FRONTMOUNT™

The ultimate FrontMount™ performer

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 G² hydrostatic transmissions with CoolFan™ 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

Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or visit grasshoppermower.com/implements.

Models may be shown with optional equipment. *Actual results may vary.
### SPECIFICATIONS – 900 SERIES LIQUID-COOLED

#### ENGINE

<table>
<thead>
<tr>
<th>Feature</th>
<th>932</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Type/Displacement/Cylinders</strong></td>
<td>Kubota MaxTorque® / 3.87 L. cu. (362 cc) / 3-cyl.</td>
</tr>
<tr>
<td><strong>Crankshaft/Cooling System</strong></td>
<td>Horizontal / Liquid</td>
</tr>
<tr>
<td><strong>Fuel/Capacity</strong></td>
<td>Gasoline – unleaded / 7.2 U.S. Gal. (27.3 L)</td>
</tr>
<tr>
<td><strong>Air Cleaner</strong></td>
<td>Heavy-duty, remote mounted engine air cleaner with replaceable element and filter timer.</td>
</tr>
</tbody>
</table>

#### STARTER & ELECTRICAL SYSTEM

<table>
<thead>
<tr>
<th>Feature</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Maintenance-Free Battery</strong></td>
<td>12 V</td>
</tr>
<tr>
<td><strong>Interlock System</strong></td>
<td></td>
</tr>
</tbody>
</table>

#### ULTIMATE OPERATOR STATION™

<table>
<thead>
<tr>
<th>Feature</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>USR™ Seat</strong></td>
<td>In-molded, high-back, multi-density, foam-padded Cordura®-covered, padded foldable arms, padded backrest with lumbar support and coil-spring suspension.</td>
</tr>
<tr>
<td><strong>Premier Suspension Seat</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Suspension</strong></td>
<td>InFrame® suspension</td>
</tr>
<tr>
<td><strong>Console-Mounted Instruments</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Operator Protection</strong></td>
<td>ROPS with seat belt</td>
</tr>
<tr>
<td><strong>Operator Convenience</strong></td>
<td>Adjustable cup holder</td>
</tr>
<tr>
<td><strong>Work Lights</strong></td>
<td></td>
</tr>
<tr>
<td><strong>LED</strong></td>
<td></td>
</tr>
</tbody>
</table>

#### TRANSMISSION & STEERING

<table>
<thead>
<tr>
<th>Feature</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Type</strong></td>
<td>Rubbed, design-matched G® hydraulic system with auxiliary cooling fans, HydroGear variable displacement 21 cc piston-type pumps and Parker/Ross wheel motors.</td>
</tr>
<tr>
<td><strong>Transmission Fluid/Filtration</strong></td>
<td>Grasstop CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals. / 7 micron absolute, spin-on.</td>
</tr>
<tr>
<td><strong>Speed</strong></td>
<td>0 – 13.0 mph (0 – 17.7 kph) forward</td>
</tr>
<tr>
<td><strong>Turning Radius</strong></td>
<td>0 – 6.0 mph (0 – 9.7 kph) reverse</td>
</tr>
<tr>
<td><strong>Steering</strong></td>
<td>True zero degree, turns within own length with counter-rotating, independently powered drive wheels. Seat is pivot point.</td>
</tr>
<tr>
<td><strong>Brakes</strong></td>
<td>Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.</td>
</tr>
<tr>
<td><strong>Attachment Drive</strong></td>
<td>Telescoping PTO shaft with two high-speed U-joints, Quick-O-Tach® coupler and heavy-duty electric MagStop blade clutch/brake.</td>
</tr>
<tr>
<td><strong>Temperature Sentry/High temperature clutch cut-out</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Wiring harness for electric-powered implements</strong></td>
<td></td>
</tr>
</tbody>
</table>

#### POWER UNIT TIRESIZES

<table>
<thead>
<tr>
<th>Feature</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>**Drive Wheels (4-ply rated): 22x11.00x10 bar tread, high flotation (1) **</td>
<td></td>
</tr>
<tr>
<td>**Drive Wheels (4-ply rated): 22x11.00x10, turf tread (2) **</td>
<td></td>
</tr>
<tr>
<td>**Tire Size (4-ply rated): 13 x 6.50 x 6 (rib tread, pneumatic) **</td>
<td></td>
</tr>
</tbody>
</table>

#### POWER UNIT DIMENSIONS

<table>
<thead>
<tr>
<th>Feature</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Width</strong></td>
<td>53.0 in. (134.6 cm)</td>
</tr>
<tr>
<td><strong>Length</strong></td>
<td>70.0 in. (177.8 cm)</td>
</tr>
<tr>
<td><strong>Height (ROPS)</strong></td>
<td>49.0 in. (125.3 cm)</td>
</tr>
<tr>
<td><strong>Height (seat back/seat cushion)</strong></td>
<td>46.5 in. (118.1 cm)/31.0 in. (78.7 cm)</td>
</tr>
<tr>
<td><strong>Wheelbase</strong></td>
<td>54.5 in. (138.4 cm)</td>
</tr>
</tbody>
</table>

#### DURAMAX® DECKS

<table>
<thead>
<tr>
<th>Feature</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Model</strong></td>
<td>3452</td>
</tr>
<tr>
<td><strong>Weight Uncrated</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Side Discharge</strong></td>
<td>28 lbs. (12.2 kg)</td>
</tr>
<tr>
<td><strong>Weight Uncrated</strong></td>
<td>29 lbs. (13.2 kg)</td>
</tr>
<tr>
<td><strong>Cutting Height</strong></td>
<td>1.0 to 5.0 in. (2.5 cm to 12.7 cm)</td>
</tr>
<tr>
<td><strong>PowerFold®</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Manual deck lift</strong></td>
<td></td>
</tr>
</tbody>
</table>

#### Construction (Robust-welded 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 spine 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.)
  - Tempered, alloy steel
  - High-lift blade standard

#### Blade Drive

- Maintenance-free gearbox with single Kevlar® V-belt and idler arm tensioning.
- **Trimability**
  - (outside of tire to left trim side): -0.5 in. (-1.3 cm) 7.0 in. (17.8 cm) 12.25 in. (31.1 cm)
- **Power Unit/Deck Length**
  - Deck (mowing position): 9.5 in. (242.4 cm) 9.0 in. (228.6 cm) 10.7 in. (271.8 cm)
- **Tire Size (4-ply rated): 9 x 3.50 x 4 (flat-proof) **
- **Weight Uncrated**
  - Mulching Package††
    - 29 lbs. (13.2 kg) 36 lbs. (16.3 kg) 44 lbs. (20.0 kg) 545 lbs. (247.2 kg)

†† Mulching package includes high-low mulching blades

- Standard  ○ Option

---

**Featured Model 932 with 72-inch DuraMax® deck**
DON’T SETTLE FOR LESS THAN GENUINE OEM PARTS.

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

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

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.

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

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

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.

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

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.

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.

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

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

<table>
<thead>
<tr>
<th>Deck Size</th>
<th>Speed</th>
<th>Acres Per Hour</th>
</tr>
</thead>
<tbody>
<tr>
<td>48&quot;</td>
<td>10 MPH</td>
<td>4.37</td>
</tr>
<tr>
<td>52&quot;</td>
<td>11 MPH</td>
<td>5.20</td>
</tr>
<tr>
<td>61&quot;</td>
<td>11 MPH</td>
<td>6.00</td>
</tr>
<tr>
<td>72&quot;</td>
<td>11 MPH</td>
<td>7.20</td>
</tr>
</tbody>
</table>

Actual results may vary based on conditions. Visit grasshoppermower.com/acres for details.
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.