

CONTOUR-CUT FRONTMOUNT™ AND M1 MIDMOUNT™ GROUNDS MAINTENANCE SOLUTIONS

NOTHING KNOWS TURF LIKE A GRASSHOPPER

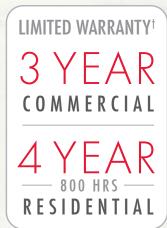
FIRST TO FINISH . . .

No matter where you mow, there's a Grasshopper True ZeroTurn™ mower that's perfect for the jobs you handle every day. You'll make quick work of wide open areas and zip in and out of tight spaces you thought only a walk-behind could reach, thanks to precise, responsive control of zero-turn maneuverability.

BUILT TO LAST.

When we say a Grasshopper mower could be the last mower you'll ever need, we mean it. Because every mower is built to last, with commercial-grade features you won't find in most mowing equipment. When considering your next mower, look for features such as:

- Sentry[™] spindle guards protect bearings from debris
- Double-layered US steel deck top across entire width of deck
- Fused, automotive-style circuits
- Service-friendly design for ease of maintenance
- Kevlar-type belts with spring-tension tightening prolongs belt life
- 1/4-inch-thick MARBAIN® steel blades for longer blade life
- 5-bolt wheel pattern to handle side loads and curb shocks
- 8-inch spindle flanges with 6-bolt pattern for added strength
- Anvil edge wrap protects the leading edge of the deck
- Dust-proof fork bearings to seal out contaminants
- 5.5-inch-deep decks for superior airflow



Your Grasshopper will still be delivering carpet-like cuts while retaining its value as a resellable asset"

TEST DRIVE ONE TODAY.

Just test driving a Grasshopper mower will be enough to convince you how maneuverable, efficient and comfortable a mower can be. Our mowers allow you to stay alert and in control – all day if necessary – and step off feeling fresh and energized

See for yourself the Grasshopper difference.

Go to **grasshopperdealers.com** to find an authorized Grasshopper dealer near you.



†See warranty card for details



THE SCIENCE BEHIND THE GRASSHOPPER CUT

The science of airflow includes specially-designed chambers that optimize grass-cutting action. A level cut requires that the grass be lifted at the exact moment that the cutting blade comes into contact with it. But like any complex equation, there are many variables that have to be taken into consideration.

AIRFLOW

For example, extra-deep decks allow the cut grass to be cleared out of the chambers in order to maximize the grass lift as the mower moves forward. The special design of the cutting blades in the Grasshopper's GrassMax™ blades works in concert with the air chambers to maximize lift and move the cut grass out of the chambers. These blades are created from MARBAIN® steel and hold their edge longer, thereby requiring fewer sharpenings over the life of the blade. The GrassMax™ blade system includes a selection of six blade styles to address a variety of grass and mowing conditions. Every blade is designed for optimum lift and superior discharge. This design also reduces drag and power loss and contributes to better fuel economy.

DECK CONSTRUCTION

Maintaining proper airflow and a level cut also requires sturdy deck construction All Grasshopper decks are manufactured with a double-layered US steel spindle plane across the entire surface of the deck, not just around the spindles. This design helps keep the blades and spindles perfectly level. The leading edge of these decks incorporates a wrapped anvil edge reinforced with specially-formed steel. The geometry of the formed steel is 74 times stronger than flat steel reinforcement on the leading edge. Caster wheels are strategically positioned to enable the blades to lift grass up even after the wheels have driven over them.

SUSPENSION

Suspension means more than having a comfortable seat. Obtaining a manicured cut requires that the cutting deck follow the contours of the ground without bouncing up and down. This bounce will result in a wavy, or uneven cut. The in-frame isolation built into Grasshopper mowers minimizes deck bounce and provides a quick smooth response in turns and while trimming. This results in time savings while achieving that groomed, velvet cut that everyone desires.



UNPARALLELED COMFORT COVER MORE GROUND IN LESS TIME

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



GET UNMATCHED ERGONOMICS

An iso-mounted, shock-absorbing footrest that prevents leg and knee fatigue, coupled with an iso-mounted seat and integrated MultiPoint Suspension™, banish vibration for a smoother ride. Seats are covered in breathable CoolTemp Cordura® fabric that dissipates heat and won't crack or tear with extended use.



ENJOY THE RIDE

The Premium Comfort seat features padded lumbar support and armrests covered in breathable CoolTemp Cordura® fabric that won't tear or crack. Armrests have steel support. Seat position enhances the center of gravity for added stability.

Optional Wide Seat Conversion Kit available.



KICK UP THE COMFORT

An optional Cordura®-covered Premier Suspension Seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests round out the comfort features.



STEER INTUITIVELY

Grasshopper introduced dual, swingout-lever steering to the industry in 1969. Soft-touch, Hydra-Smooth™ levers provide vibration-free, intuitive control of speed and direction for smooth, effortless steering. They easily adjust to your reach, and automatically return to neutral from forward or reverse when released.



MAKE IT YOUR OWN

QuikAjust Tilt™ dual levers offers a 9-inch adjustment that works together with the adjustable seat to provide a custom fit for operators of all sizes. Optional extended levers are

Optional extended levers are also available for taller operators.



REDUCE FATIGUE

The operator stays alert and in control with the ergonomically designed operator station.

Enjoy maximized visibility with operational controls and adjustable cup holder at your fingertips.

Our Vigilant Operator Presence System™ combines roll protection standard (ROPS) with an adjustable seat belt for peace of mind.

YOUR SAFETY IS OUR PRIORITY.

Hydraulically dampened steering levers deliver a smooth responsive ride and exclusive Grasshopper return-to-neutral control when released from both forward and reverse.

A system of interlock switches shuts down the engine if the operator leaves the seat with the PTO engaged or when the levers are in the operating position.



BUILT TO LAST SEASON AFTER SEASON

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

METAL WHERE IT MATTERS



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

HEAVY-DUTY TRANSMISSIONS

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

BUILT TO TAKE IT



Aluminized steel fenders resist corrosion and protect internal components from harsh elements and the hazards of commercial mowing.

RELIABLE POWER THAT ENHANCES PERFORMANCE

Before any engine model is offered in a Grasshopper mower, it must pass thousands of hours of testing in all kinds of temperatures and mowing conditions. All mowers are designed to take maximum advantage of

the engine's power and deliver more of it to the cutting decks and implements. Engines are positioned at the rear of the power unit in order to provide a cooler environment for both the engine and the operator thanks to the front-to-rear airflow. Fit your operation with choices of V-twin, 3-cylinder, liquid-cooled diesel OHV engines that deliver dependable power at every start.





See Engine manual for complete warranty details

LESS MAINTENANCE MEANS MORE "UPTIME," LESS "DOWNTIME"

Mechanics say you'll spend less time on maintenance and more time getting the job done. With fewer grease points and easier access to belts and filters, it's easy to keep your mower in peak condition.

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



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



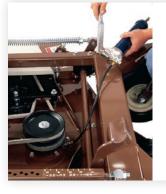
SERVICE-FRIENDLY ENGINES

Cowling opens to provide access to check oil and coolant levels and clean radiator screen.



CLEANING IS A BREEZE

A clean radiator protects your engine from overheating.
A removable debris screen simplifies cleaning. An optional cleaning wand uses water pressure to dislodge debris without damaging radiator fins.



SIMPLIFIED SERVICE

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



DUICK ACCESS

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



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

ADVANCED FEATURES

FOR SUPERIOR PERFORMANCE

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



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 wrapped anviledge DuraMax® deck is enhanced by doubling-up with an extra layer of formed steel that bridges front-end components for impact protection. The geometry of the formed steel is 74 times stronger than a strip of flat steel added to the leading edge.



GRASS-GROOMING STRIPING KIT [STANDARD]

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

ONE DECK THREE WAYS TO HANDLE CLIPPINGS

Easily convert the same deck from standard side discharge to optional PowerVac™ Collection, or add a Down Discharge™ mulching package. Down Discharge mulching system reroutes airflow and clippings into a vortical pattern reducing the size of grass particles and drives them deep into the turf.

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



CONTOUR-CUT FRONTMOUNT™ AND M1 MIDMOUNT™ OPTIONS

SIDE DISCHARGE CONTROL KIT

Closed position closes the side of the deck and raises the discharge chute out of the way. Discharge is released from the rear of the deck to keep clippings out of flowerbeds and off





sidewalks. Open position lowers the chute for regular side discharge operation. Available for 52-inch and larger decks. (Does not replace Down Discharge Mulching Kit.)

VERTICAL ROLLER KITS

Trim close without rubbing buildings, chain link fences and landscaping.

Available for 52-inch or larger decks.



DURAMAX® DECKS DELIVER

ONE-PASS PERFECTION EVERY TIME

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

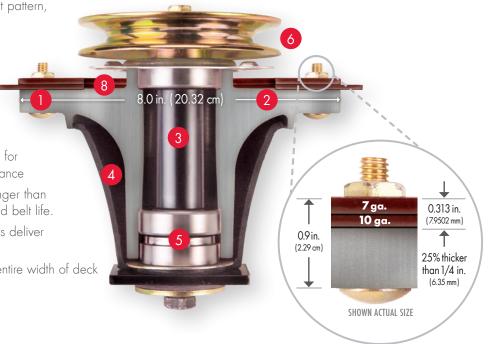
REBUILDABLE SENTRY™ SPINDLE SYSTEM

Minimal maintenance and field serviceability ensure more productive uptime

 8-in. spindle housing, anchored with 6-bolt pattern, spreads the load of sudden impacts

- 2. Extra-thick spindle flange
- 3.25 mm (approx. 1") precisely turned, ground and polished spindle shafts
- 4. Spindle guards shield spindle housing and seals lower bearings from moisture, fiber wrap and dirt ingestion
- 5. Two, double-sealed ball bearings specified for high rotational speeds and minimal maintenance
- 6. Split-steel pulleys, lighter weight and stronger than cast iron or stamped pulleys, for prolonged belt life.
- 7. Self-tensioning MaxLife™ Kevlar® cord belts deliver superior performance and long life
- 8. Double-layered US steel deck top across entire width of deck





A CHOICE OF BLADES FOR THE BEST CUT

GrassMax[™] blades are specially designed to create the airflow needed for a precision cut in a wide variety of conditions. All six types of GrassMax[™] MARBAIN[®] blades are ¼-inch thick and are through-hardened to hold their edge longer, delivering a better cut and twice the life of aftermarket blades.



High-Low MulchingDown Discharge™ mulching



Medium Lift
PowerVac™ collection



Best manicured cut



High-Lift Notched Standard side discharge



Extreme High-Lift Notched Lush or overgrown areas



Shredder™ Shredding dry leaves

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







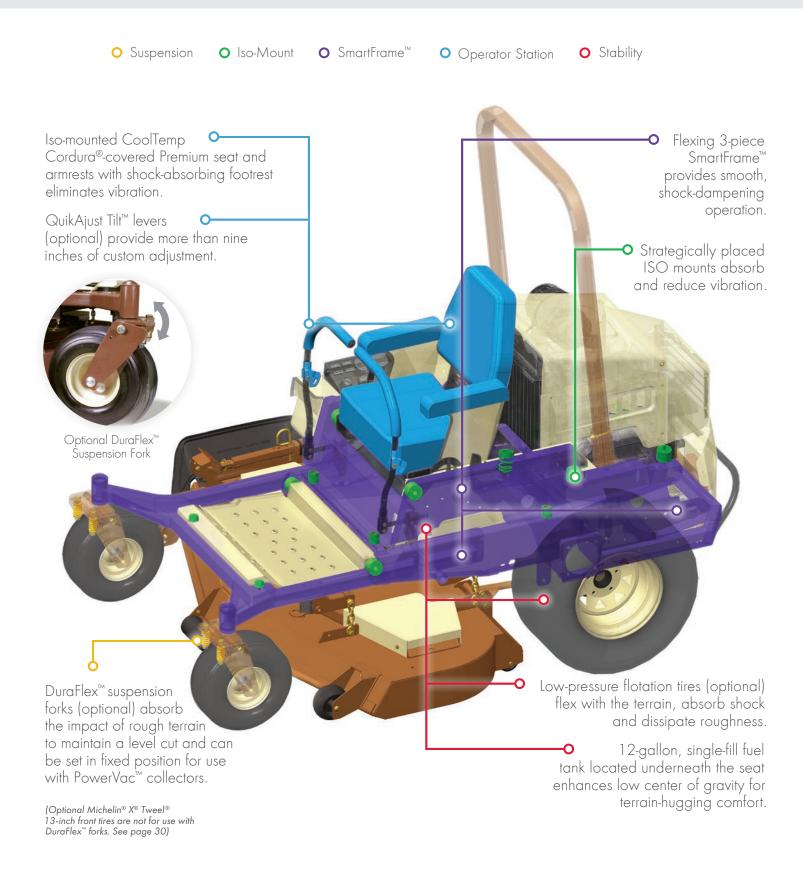
High-Lift Notched blades are also available with LaserEdge™ technology that requires little or no sharpening for the life of the blade.



MIDMOUNT™ MOWERS

A 4-wheel power unit with the cutting deck mounted under the operator seat and forward of the engine. You'll appreciate our MidMount™ mowers for their durability, ease of transport, timesaving maneuverability and one-pass perfection, making them everything you want in a mower and everything you expect from a Grasshopper.

ALL-DAY COMFORT MULTI-POINT Suspension™

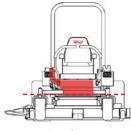




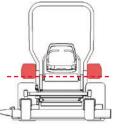
EASY HEIGHT CONTROL

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 300 Series models. Hydraulic height adjustment (standard on 400 Series mowers) is an option for 300 Series mowers equipped with 61- or 72-inch decks.







Others



STANDARD BUMPER

Bumper guards protect the rear of your mower while preserving easy access and removal of the rear service shield.

TERRAIN-HUGGING COMFORT

A 12-gallon, single-fill fuel tank lowers the center of gravity compared to other mowers, providing more traction and stability for an enhanced ride.

DEDICATED 4X REAR DISCHARGE™

The unique, four-spindle design of the optional 4X Rear Discharge™ DuraMax® deck evenly distributes loads of clippings and eliminates windrowing while channeling material out the back and away from the operator and engine. Trim with either side of the deck — versus hand-held trimming — for reduced costs. Available in 48-inch and larger cutting widths.



Scan this code to watch a 4XRD video.

Evenly Controlled Dispersion Field





Liquid-cooled diesel engine 898cc displacement 52-, 61- and 72-inch decks



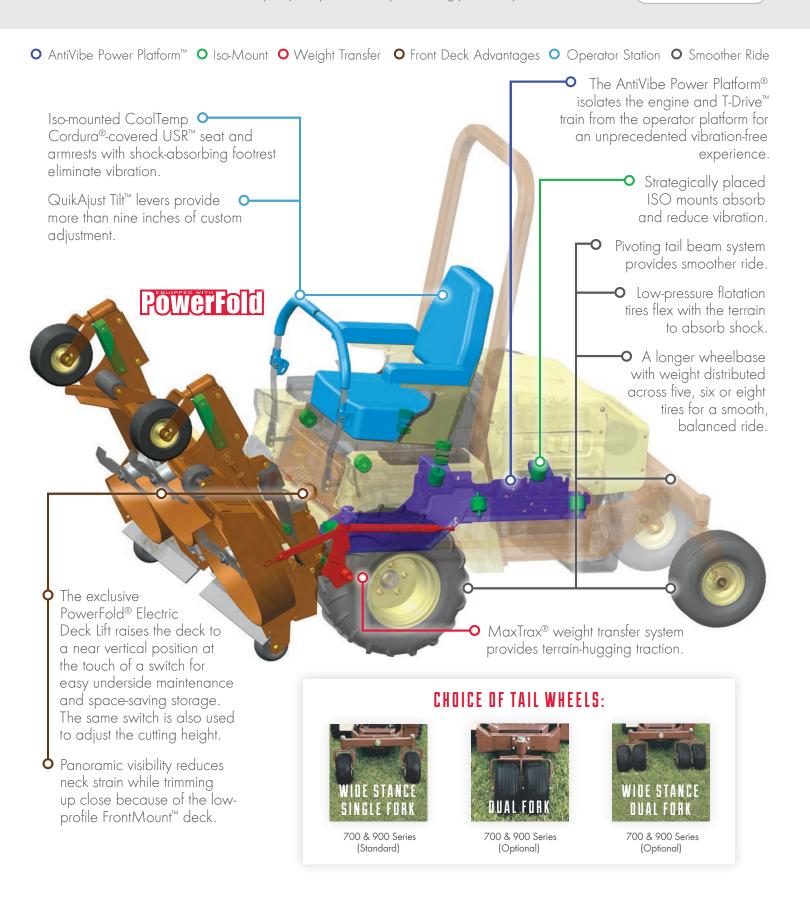
Liquid-cooled diesel engine 1.3L displacement 61- and 72-inch decks

CONTOUR-CUT FRONTMOUNT™ MOWERS

A 3- to 6-wheel power unit with the cutting deck mounted forward of the engine and operator's seat.

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

ALL-DAY
COMFORT
MULTI-POINT
SUSPENSION™









Underside Access

Easy Height Adjustment

OUTFRONT REACHABILITY

Low-profile, contour-cut outfront decks reach under fences, shrubs and low-hanging trees and nose in and out of tight spaces with ease. Operator station is positioned to eliminate twisting and turning to monitor mowing. Trim as you mow to virtually eliminate string trimming while saving labor, fuel and time.

POWERFOLD® ELECTRIC DECK LIFT

An industry-first, the exclusive PowerFold® Electric Deck Lift is a standard feature on every FrontMount™ Grasshopper mower. It controls both deck lift and cutting height with a single switch.

When the deck is raised, enjoy space-saving portability and storage thanks to a smaller footprint equal to mid-mounted mowers.

The near vertical position provides easy underside access for cleaning, changing blades, etc.

The same switch adjusts cutting height between 1.25 and 5 inches. Spacers are used to return to a preset height every time in 1/4-inch increments. No need to reposition hitch pins or perform other time-consuming procedures to change cutting heights.



RESPONSIVE CONTROL

Patented T-Drive™ hydrostatic drives on 700 Series models couple directly to the engine for smooth, responsive control. Routine maintenance is simplified thanks to an uncluttered configuration under the seat.



DEDICATED Rear discharge

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



OPTIONAL DECK FLOTATION INSERTS

Full flotation inserts provide the optimal degree of lateral deck flotation. This enables the contourcut, outfront deck to follow the undulations of the terrain and deliver a manicured cut.



HYDRAULIC LIFT

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

CHOOSE THE FRONTMOUNT™ DIESEL MOWER THAT BEST FITS YOUR APPLICATION



Liquid-cooled diesel engine 898cc displacement 52-, 61- and 72-inch decks



Liquid-cooled diesel engine 1.3L displacement 61- and 72-inch decks



MAXTORQUE™ CLEAN DIESEL POWER, PERFORMANCE, PRACTICALITY AND SUSTAINABILITY

Grasshopper MaxTorque™ diesel mowers will meet your emissions goals while enjoying convenient, cost-effective power and performance. Handle the toughest jobs with minimal fuel use and maintenance, plus EPA Tier 4 Final emissions compliance. No power-robbing after treatment required.

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

CONSIDER THE BENEFITS OF CLEAN DIESEL

COST-EFFECTIVE PERFORMANCE

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

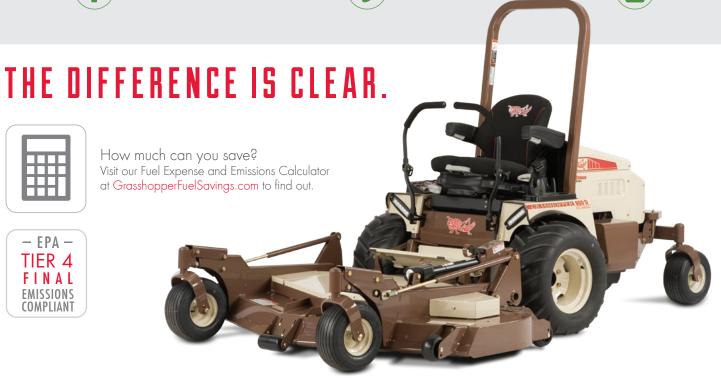


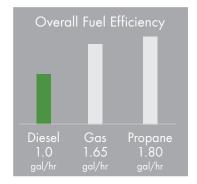
Clean diesel provides maximum power with fewer emissions in commercial and residential applications, creating lower levels of carbon monoxide and certain greenhouse gases than either propane or gasoline engines.

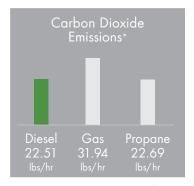
FIIFI-FFFICIENT PRODUCTIVITY

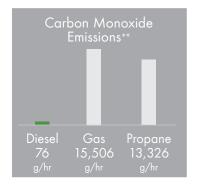
Fuel savings and enhanced productivity more than offset the per-gallon cost of diesel fuel versus others. In fact, you can save up to 650 gallons of fuel over 1,000 hours of use, and increase your potential for revenue.











Sources: *EPA Climate Registry Default Emissions Factors, May 2021. **CARB 2016 Engine Certifications.

CHOOSE THE MODEL THAT'S RIGHT FOR YOU:

MID MOUNT TM

325D – 52-, 61- and 72-inch decks 400D 1.3L – 61- and 72-inch decks

CONTOUR-CUT FRONTMOUNT™

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

POWERVAC™ COLLECTION SYSTEMS

A CLEAN SWEEP FOR A MANICURED APPEARANCE

Building on 60 years of airflow research, PowerVac[™] Collection Systems are the most powerful and efficient vacuum collection systems available for turf, delivering professional, finished results that will turn your lawn into the showcase of the neighborhood. As the industry standard in collection technology, PowerVac[™] ensures a clean sweep through wet grass, tall vegetation, tough weeds, dense leaves and other turf debris with one pass and no overlap.

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

GREATER CAPACITY

Large-volume metal hoppers for use in large-acreage applications feature tapered bottoms that take advantage of gravity to compact debris and achieve maximum capacity requiring fewer stops to empty the collector

DON'T LEAVE THE SEAT

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

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.

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 the collector and go!

SUPERIOR AIRFLOW

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

TURN ON A DIME

Enjoy maximum productivity with rear-mounted collectors that retain Grasshopper True ZeroTurn $^{\text{\tiny{TM}}}$ maneuverability.





POWERVAC™ SOLUTIONS



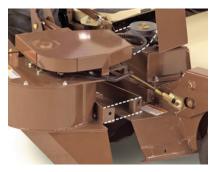
REINFORCED MESH BAGS

Reinforced 4-cu.-ft.-capacity mesh bags in twin or triple configurations offer total capacities up to 12 cu. ft. Bags slide in and out for easy clippings disposal.



METAL HOPPERS

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



OUIK-D-TATCH®

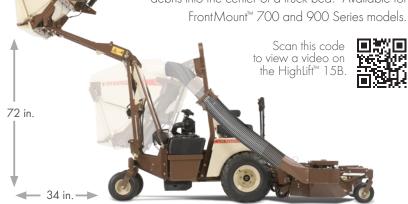
Exclusive Quik-D-Tatch® Vac can be removed in seconds without tools.



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

HIGHLIFT™ 15B

Empty the 15-cu.-ft. HighLift™ 15B collector from the street or curb directly into truck beds, over trailer sidewalls. 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. Available for Front Mount™ 700 and 900 Series models.





DOLLY KITS FOR 15B COLLECTORS

Effortlessly install, remove and store 15B metal hoppers.

Steadies the hopper while connecting bolts are installed/removed, then easily rolls away for convenient storage. Dollies available for both fixed and HighLift^M models

Scan this code to view a video on 15B fixed-mount dolly.





COMMERCIAL-GRADE IMPLEMENTS

FOR YEAR-ROUND VERSATILITY

Attach your choice of implements to a Grasshopper FrontMount™ power unit to create a high-performance, integrated grounds maintenance system that doesn't compromise on performance and retains zero-turn maneuverability. Horizontal crankshaft engines provide superior power transfer to implements, so you can count on powerful performance in all conditions. Best of all, there is only one engine to maintain compared to multiple single-purpose machines, reducing maintenance, labor and parts inventory.



QUIKCONVERTER™ Implement system

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



Watch a "no tools" implement installation.

TURF CARE TOOLS



EDGE-EZE™

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

Learn more at grasshoppermower.com/edge



TURBINE BLOWER

The PTO-driven Turbine Blower takes advantage of True ZeroTurn™ maneuverability and powerful airflow to clean leaves and debris from congested or wide open areas while cutting time and labor by 50 to 75%.

Learn more at grasshoppermower.com/turbine



AERA-VATOR™ AERATOR

The powerful gyrations of the tines on the PTO-driven AERA-vator™ aerate and loosen compacted soil in 1/4 the time and with 1/4 the labor of walk-behind units, leaving no cores to clean up. Popular for sports fields because turf is ready for immediate use.

Learn more at grasshoppermower.com/aerate



ORIFT CONTROL SPRAYER

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

Learn more at grasshoppermower.com/sprayer



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

Learn more at grasshoppermower.com/brooms



POWERFUL SNOW REMOVAL CLEARS A PATH TO WORK AND SCHOOL

Take advantage of zero-turn maneurverability to 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

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



DRIFTBUSTER™ Snowthrowers

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



LITTLE BULLY™ Dozer blades

These durable 48- and 60-inch blades are highly efficient at moving snow. Three styles are available.

Operator's seating position directly above the drive wheels enhances traction in deep, heavy snows.



V-PLOW

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

OPTIONS FOR COMFORT AND PRODUCTIVITY



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

wiper for enhanced visibility.

Requires counterweight.



available for winter enclosures on liquidcooled power units.

STAY COZY A 16,000 BTU heater is



KEEP YOUR FEET WARM

Install a floor heater on liquid-cooled models and keep feet warm while working.



OPTIONAL BEACON LIGHT

Enjoy greater visibility with the addition of a yellow beacon light.



GET A GRIP Benefit from enhanced traction on icy or snow-packed surfaces with rugged tire chains. Designed for use with 20" turf tires.



PANTOGRAPH Wiper arm kit

Dual wiper arms allow the blade to cover more windshield area for enhanced visibility.



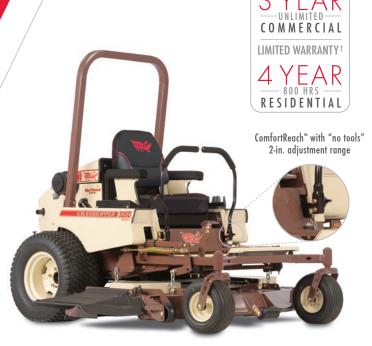
SNOW PERFORMANCE PACKAGE

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

300 SERIES LIQUID-COOLED MIDMOUNT™

Torque and power available on demand

LIMITED WARRANTY†



3250





898 cc, 3-cylinder, MaxTorque[™] Clean Diesel horizontal crankshaft engine Long-lasting performance with a higher horsepower combined with a compact wheelbase provides a great power-to-size ratio.

DURABILITY & LONGEVITY

Designed for fuel economy and extended service life for operating efficiency. Equipped with a 3-cylinder Kubota EPA Tier 4 Final-compliant diesel engine, 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%.

MANICURED CUT

5.5-inch deep DuraMax® decks with a wrapped 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.

COMFORT & ERGONOMICS

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

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

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

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

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



DuraMax® deck

OPTIONS

- » Quik-D-Tatch[®] PowerVac[™] Collection Systems (Pg. 16)
- » Down Discharge™ mulching packages
- » Dedicated 4X Rear Discharge™ deck (Pg. 11)
- Speed-Trimming™ heavy-duty roller (61" and 72") (Pg. 8)
- >> TrimAide™ Roller (52") (Pg. 8)
- Electric height adjustment (Pg. 11)

- » Hydraulic height adjustment (61" and 72") (Pg. 11)
- » DuraGuard™ rear bumper (2 bars)
- » DuraFlex™ suspension forks (Pg. 10)
- >> LED work lights (Pg. 30)
- » QuikAjust Tilt™ steering levers with "no tools" 9-inch comfort range (Pg. 5)
- » Taller steering levers
- » Big Boy wide-seat conversion kit

- Premier suspension seat (Pg. 5)
- Foldable ROPS with seat belt
- » Bar tread, low-pressure tires
- Michelin® X® Tweel® 24 x 12-12 Airless Turf Tires (Pg. 30)
- Michelin® X® Tweel® 13 x 6.5-6 Airless Front Casters (Pg. 30)
- >> Edge-EZE™ edger (Pg. 19)
- » Shielded sprayer (Pg. 19)

- >> Aluminum or Vinyl Sunshade Canopy (Pg. 30)
- >> Yellow beacon light (Pg. 21)
- >> Filter minder (Pg. 30)
- » Radiator cleaning wand (Pg. 7)
- » Engine block heater
- Side discharge control kit (Pg. 8)
- Air Dam kit for dry, dusty conditions (Pg. 17)
- » String trimmer mount kit

LIQUID-COOLED 300 SERIES-SPECIFICATIONS

MODEL - CUTTING WIDTH	StandardOption	325D 52"	325D 61"	325D 72"
ENGINE	•			
Type/Displacement/Cylinders				
Kubota MaxTorque™ / 54.8 cu. in. (898 cc) / 3-cyl.		•	•	•
Crankshaft/Cooling System				
Horizontal / Liquid		•	•	•
Fuel/Capacity				
Diesel - No. 2 / 12 U.S. Gal. (45.4 I)		•	•	•
Air Cleaner				
Heavy-duty, remote-mounted engine air cleaner with r				4YDD)
DECKS – Side Discharge or De				
Construction (Robotic-welded stee		ge or option	ıal 4X Kea	Discharg
Double-layered, 10-gauge plus 7-gauge formed-steel lo spindle plane 0.313 in. (7.95 mm) thick – more than 2 0.25 in. (6.35 mm) – with 7-gauge skirts for geometri plane is 0.9 in. (22.86 mm) thick in stress zones. Wra design with 0.5 in. (12.7 mm) reinforcement on front	25% thicker than ic strength. Spindle pped anvil-edge	•	•	•
DuraMax® deck	_	•	•	•
Blades (MARBAIN®, 1/4-in.)				
(3) 18 in. (45.7 cm) – high-lift blades standard		•		
(3) 21 in. (53.3 cm) - high-lift blades standard			•	
(3) 25 in. (63.5 cm) - high-lift blades standard				
,, , ,				
Sentry™ Spindle Assemblies Sentry™ Spindle System, 2.5 cm (approx. 1 in.) 0.D. sh greasable from top of deck. Spindle head designed to Spindle cones shield housing and lower bearings from dirt ingestion.	eliminate fiber wrap.	•	•	•
Spindle Housing - 8-in. (20.3 cm	n)-diameter w	ith 6-bolt	pattern	
Machined aluminum		•	•	•
QuikAjust™ DropPin™ Height Ad	ustment			
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 ten		•	•	•
DEDICATED 4X REAR DISCHARGE		N - Additio	onal Info	rmation
4th Spindle and Grass Thrower				
Cast iron thrower spindle housing – 5-in. (12.7 cm) -d 4-bolt pattern	iameter with	•	•	•
(1) Grass Thrower Blade		•		
(1) 18 in. High-Low Mulching Grass Thrower Blade				
STARTER & ELECTRICAL SYSTE	M			
Maintenance-Free Battery/Char		/Starter		
12 volt/40 amp/solenoid shift	and embacily	•	•	•
Ignition				
Diesel quick heat glow plug		•	•	•
Interlock System				
Prevents engine start when PTO clutch is engaged or s in drive position. Allows operator dismount without en when PTO is disengaged and steering levers are locke	ngine shutdown only d in neutral.	•	•	•
ULTIMATE OPERATOR STATIO	N' [™]			
Premium Comfort Seat	l (l 0			
lso-mounted, high-back, deep-cushioned, foam-padded padded arms/backrest with lumbar support, coil-sprin embroidered Grasshopper logo on seat back.		•	•	•
Premier Suspension Seat		0	0	0
Operator Protection				
ROPS with seat belt		•	•	•
Suspension InFrame™ suspension with iso-mounted seat and footre	act			
Inframe suspension with iso-mounted seat and footre	·31	_	•	
Low engine oil pressure, combination electronic fuel g	quae/hour meter			
cow engine on pressure, combination electronic roef gr alternator, temperature and parking brake warning li temperature and volt gauges, ignition and push/pull	ghts, engine	•	•	•
Glow plug		•	•	•
Work Lights (Pre-wired)				
LED		0	0	0

MODEL - CUTTING WIDTH	StandardOption	325D 52"	325D 61"	325D 72"
TRANSMISSION & STEERING				
Туре				
Design-matched G ² hydrostatic system with auxiliary or variable displacement 16 cc piston-type pumps and hig Parker wheel motors.		•	•	•
Filtration/Hydro Fluid				
7 micron absolute, spin-on / Grasshopper CoolTemp fluid withstands high and low temperature extremes 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 count independently powered drive wheels.	er-rotating,	•	•	•
Steering				
One- or two-handed operation with ComfortReach™ ac Hydra-Smooth™ dual levers that automatically return either forward or reverse position.		•	•	•
Brakes				
Dynamic braking through hydrostatic transmission. Done for each drive wheel.	lisc parking brakes,	•	•	•
Disc brakes		•	•	•
Clutch				
Heavy-duty electric MagStop blade clutch/brake		•	•	•
Temperature Sentry/high temperature clutch cut-out		•	•	•
POWER UNIT TIRE SIZES				
Drive Wheels (4-ply rated): 23 x 10.5-12 turf		•		
Drive Wheels (4-ply rated): 24 x 12-12 turf			•	•
Drive Wheels (4-ply rated): 24 x 12-12 bar tread			0	0
Front Casters: 13 x 6.5-6; rib tread, pneumatic with g double-sealed bearings to protect from		•	•	•
POWER UNIT DIMENSIONS V		AX® DE	CKS	
Mulch or 4XRD Width*/Length: 53.5 in. (135.9 cm)		•		
Mulch or 4XRD Width*/Length: 62.5 in. (158.8 cm)/			•	
Mulch or 4XRD Width*/Length: 73.5 in. (186.7 cm)/				•
*Add 1.5 in. (3.8 cm) to width for side discharge with Add 12.0 in. (30.5 cm) to width for side discharge v	h deflector raised.			
Height (seat back/seat cushion) 49.5 in. (125.7 cm)/31.		•		
Height (seat back/seat cushion) 50.0 in. (127.0 cm)/32.			•	•
Height (ROPS): 70.0 in. (177.8 cm)		•	•	•
WEIGHT				
Uncrated**: 1310 lbs. (594.2 kg)		•		
Uncrated**: 1360 lbs. (616.9 kg)		-	•	
Uncrated**: 1450 lbs. (657.7 kg)			-	•
**Mulching package kit weights with high-low mulch	ina blades.			
52-in. – 29 lbs. (13.2 kg); 61-in. – 36 lbs. (16.3 kg		0.0 kg)		



Featured Model 325D with 61-inch DuraMax® deck

400 SERIES LIQUID-COOLED MIDMOUNT™

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

LIMITED WARRANTY†



400 0131





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

DURABILITY & LONGEVITY

Fast and powerful to get the job done on time, every time. Choose the power and economy of a Tier 4-compliant, 1.3L Kubota 3-cylinder MaxTorque™ clean diesel engine. The horizontal crankshaft provides longer performance life, plus you'll enjoy the comforts of delivering a picture-perfect cut in less time than you'd expect.

Rugged, design-matched 21 cc 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%.

MANICURED CUT

5.5-inch deep DuraMax® decks with a wrapped 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 a switch.

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

COMFORT & ERGONOMICS

The Cordura®-covered Premier Suspension Seat is standard on all 400 Series models and provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. The seat also adjusts to the operator's weight and slides fore and aft. Adjustable, foldable armrests are also standard. An adjustable cup holder makes it convenient to tote along your favorite beverage. Two USB ports are available to charge cell phones and other devices. Electronic fuel gauge/hour meter on the console is standard.

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

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

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



D DuraMax[®] deck

OPTIONS

- >> Quik-D-Tatch[®] PowerVac[™] Collection Systems (Pg. 16)
- » Down Discharge™ mulching packages
- >> Dedicated 4X Rear Discharge™ deck (Pg. 11)
- Speed-Trimming™ heavy-duty roller (Pg. 8)
- » DuraFlex™ suspension forks (Pg. 10)
- Taller steering levers

- » Big Boy wide-seat conversion kit
- » Foldable ROPS with seat belt
- » Bar tread, low-pressure tires
- >> Michelin® X® Tweel® 24 x 12-12 Airless Turf Tires (Pg. 30)
- Michelin® X® Tweel® 13 x 6.5-6 Airless Front Casters (Pg. 30)
- >> Edge-EZE™ edger (Pg. 19)
- >> Shielded sprayer (Pg. 19)
- » Side discharge control kit (Pg. 8)
- >> Aluminum or Vinyl Sunshade Canopy (Pg. 30)
- >> Yellow beacon light (Pg. 21)
- » Radiator cleaning wand (Pg. 7)
- Engine block heater
- Air Dam kit for dry, dusty conditions (Pg. 17)
- String trimmer mount kit

LIQUID-COOLED 400 SERIES-SPECIFICATIONS

## Application Commondary C				
ENGINE Type/Displacement/Cylinders Kubbot MacTorque* diesel / 77 rou. in. [1.31] / 3-cyl. Crankshaft/Cooling System Horizontal / Lquid Fuel/Capacity Diesel- No. 2 / 12 U.S. Gal. (45-41) Air Cleaner Henrydny, remote-mounted engine air deaner with replaceable element with filter Minder DECKS - Side Discharge or Dedicated 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge (4XRD) 3) 21 in. (53.3 cm) - high-lift blodes standard 3) 25 in. (63.5 cm) - high-lift blodes standard 5) 21 in. (53.5 cm) - high-lift blodes standard 6) Sentry* Spindle Assemblies Sentry* Spindle Housing - 8-in. (20.3 cm)-diameter with 6-bolt pattern Machined duminum Height Adjustment Hydraulic height digustment Ucturing Height Range 1.0 - 5.0 in. (2.5 - 12.7 cm) Blade Drive Blade Drive Blade Grass Thrower Blade 2.1 Thrower Spindle Assemblies STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 vol./30 cmp./sleanid shift Ignition 10 in High-band Mukhing fives: Brucher Blade 5 TARTER & ELECTRICAL SYSTEM Maintenancy R	MODEL - CUTTING WIDTH			
Type/Displacement/Cylinders Kubbot MacTorque* diezel / 77 cc. in. (1.31) / 3-yrl. Crankshaft/Cooling System Horizonal / Liquid Fuel/Capacity Discal. Ho. 2 / 12 U.S. Gol. (45.41) Air Cleaner Henrydny, remole-mounted engine air deaner with replocable element with filter Minder DECKS — Side Discharge or Dedicated 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) — Side discharge or optional 4X Rear Discharge box optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) — Side discharge or optional 4X Rear Discharge box optional 4X Rear Discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) — Side discharge or optional 4X Rear Discharge with 5 in (27.5 mm) hink- may with 7 gauge skirts for genentric trength, Spindle plane in 0.9 in (22.86 mm) hink-in stress zones. Wropped anni-edge design with 0.5 in. (12.7 mm) hind-remorement on front edge of deck. Blades (MARBAIN*, 1/4-in.) (3) 12 in. (53.3 cm) — high-lift blades standard (3) 25 in. (63.5 cm) — high-lift blades standard (3) 25 in. (63.5 cm) — high-lift blades standard (3) 25 in. (63.5 cm) — high-lift blades standard (3) 25 in. (63.5 cm) — high-lift blades standard (3) 25 in. (63.5 cm) — high-lift blades standard (3) 25 in. (63.5 cm) — high-lift blades standard (4) 25 in. (63.5 cm) — high-lift blades standard (5) 25 in. (63.5 cm) — high-lift blades standard (5) 25 in. (63.5 cm) — high-lift blades standard (6) 25 in. (63.5 cm) — high-lift blades standard (6) 25 in. (63.5 cm) — high-lift blades standard (8) 25 in. (63.5 cm) — high-lift blades standard (9) 25 in. (63.5 cm) — high-lift blades standard (9) 25 in. (63.5 cm) — high-lift blades standard (9) 25 in. (63.5 cm) — high-lift blades standard (1) 25 in. (63.5 cm) — high-lift blades standard (1) 25 in. (63.5 cm) — high-lift blades standard (1) 25 in. (63.5 cm) — high-lift blades standard — high-l		Option	61"	/2"
Koboto MazTorque" diesel / 77 cv. in. [1.31] / 3 cyl. Crankshaft/Cooling System Notrotrontol / Liquid Fuel/Capacity Diesel - Ne. 2 / 12 U.S. Sol. (45.41) Air Cleaner Nerryddry, remote-mounted engine air deaner with replaceable element with Filter Minder DECKS — Side Discharge or Dedicated 4X Rear Discharge (4XRD) DECKS — Side Discharge or Dedicated 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) — Side discharge or optional 4X Rear Discharge) Double-layered 10-gauge plus 7-gauge formed-steel laminate spindle plane 0.313 in. (735 mm) hink — more than 25% thicker than 0.25 in. (6.35 mm) — with 7-gauge skirts for geometric steenthy, Spindle plane to 9.1 in. (2.68 mm) — with 7-gauge skirts for geometric steenthy, Spindle plane to 9.1 in. (2.68 mm) — with 6.35 mm) — with 7-gauge skirts for geometric steenthy, Spindle plane to 9.1 in. (2.68 mm) — with 7-gauge skirts for geometric steenthy, Spindle plane to 9.1 in. (2.68 mm) — with 7-gauge skirts for geometric steenthy, Spindle plane to 9.1 in. (2.68 mm) — with 7-gauge skirts for geometric steenthy, Spindle should seisgned to eleminate fiber wrap. 3) 23 in. (5.35 cm) — high-lift blodes standard Sentry" Spindle Assemblies Sentry" Spindle Assemblies Sentry" Spindle Assemblies Sentry "Spindle Assemblies Sentry "Spindle Assemblies Sentry "Spindle Adjustment — — — — — — — — — — — — — — — — — — —				
Crankshaft/Cooling System Notizond' Jüguid Picuel/Capacity Diesel- No. 2 / 12 U.S. Gal. (45.41) Air Cleaner Henryduty, remote-mounted engine air deaner with replaceable element with Filter Minder DECKS — Side Discharge or Dedicated 4X Rear Discharge (4XRD) Double-layered 10-gouge plux 7-gouge formed-steel laminute spindle plane 0.313 in. (72.57 mml) fishé. —more than 2% fishéer than 0.25 in. (6.35 mm) — with 7-gouge skirts for geometric strength. Spindle plane is 0.9 in. (22.86 mm) fishé. in stress zones. Wrapped anni-dege degin with 0.5 in. (12.7 mm) reinforcement on front edge of dack. Blades (MARBAIN*, 1/4-in.) (3) 23 in. (6.3.5 cm) — high-lift blades standard (3) 25 in. (6.3.5 cm) — high-lift blades standard (3) 25 in. (6.3.5 cm) — high-lift blades standard (3) 25 in. (6.3.5 cm) — high-lift blades standard (3) 25 in. (6.3.5 cm) — high-lift blades standard (3) 25 in. (6.3.5 cm) — high-lift blades standard (3) 25 in. (6.3.5 cm) — high-lift blades standard (3) 25 in. (6.3.5 cm) — high-lift blades standard (3) 25 in. (6.3.5 cm) — high-lift blades standard (3) 25 in. (6.3.5 cm) — high-lift blades standard (3) 25 in. (6.3.5 cm) — high-lift blades standard (3) 25 in. (6.3.5 cm) — high-lift blades standard (3) 25 in. (6.3.5 cm) — high-lift blades standard (3) 25 in. (6.3.5 cm) — high-lift blades standard (3) 25 in. (6.3.5 cm) — high-lift blades standard (3) 25 in. (6.3.5 cm) — high-lift blades standard (3) 25 in. (6.3.5 cm) — high-lift blades standard (4) 25 cm, (6.3.5 cm) — high-lift blades standard (5) 25 cm, (6.3.5 cm) — high-lift blades standard (6) 25 cm, (6.3.5 cm) — high-lift blades standard (8) 25 in. (6.3.5 cm) — high-lift blades standard (9) 25 in. (6.3.5 cm) — high-lift blades standard (9) 25 in. (6.3.5 cm) — high-lift blades standard (10.5 cm, (6.3.5 cm) — high-lift blades st	,, ,			
Horizontal / Liquid Fuel/Capacity Distal- Na. 27 LS. Gal. (45.41) Air Cleaner Henryduy, remote-mounted engine air deoner with replacable element with Filter Minder DECKS - Side Discharge or Dedicated 4X Rear Discharge (4XRD) Construction (Robotic-welded steet) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steet) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steet) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steet) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steet) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (1XRD) Constru			•	•
Fuel / Capacity Direst - No. 2 / 12 U.S. 6al. (45.41) Air Cleamer Heavy-duty, remote-mounted engine air deaner with replaceable element with Filter Minder DECKS - Side Discharge or Dedicated 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge Deuble-layered 10-gauge plus 7-gauge formed-steel Eminious spindle plane 0.313 in. (795 mm) plus - Pague formed-steel Eminious spindle plane 0.313 in. (795 mm) plus - Pague formed-steel Eminious spindle plane 0.313 in. (795 mm) plus - Pague in 0.5 in. (12.7 mm) reinforcement on front edge of deck. Blackes (MARRAIN** 1/4-in.) 3) 21 in. (53.3 cm) - high-lift blades standard Sentry* Spindle Assemblies Sentry* Spindle Assemblie	, ,			
Diesel - No. 2 / 12 U.S. Gal. (45.41) Air Cleaner Heavy-duty, remote-mounted engine air deaner with replaceable element with Filter Minder DECKS - Side Discharge or Dedicated 4X Rear Discharge (4XRD) Double-layered 10-gauge plux 7-gauge formed-steel laminate spindle plane 0.313 in. (755 mm) flick - more than 2% thicker than 0.25 in. (6.55 mm) - with 7-gauge skirts for goometric strength. Spindle plane is 0.9 in. (22.56 mm) flick in stress zones. Wrapped ami-ledge design with 0.5 in. (127 mm) reinforcement on front edge of deck. Blades (MARBAIN*, 1/4-in.) 3) 21 in. (53.3 cm) - high-lift blades standard 3) 25 in. (63.5 cm) - high-lift blades standard Sentry* Spindle System, 2.5 cm (approx. 1 in) 0.0. shaft. Double bearings, greazable from top deck. Spindle head designed to eliminate filter wrap. Spindle Housing - 8-in. (20.3 cm)-diameter with 6-bolt pattern Machined aluminum Height Adjustment Hydrault height Range 1.0 - 5.0 in. (25 - 1.27 cm) Blade Drive Belt drive with single Kevlar* V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp /solenoid shift Ignition Diesel quick heart glow plug Interlock System Prevents engine start when PIO dutch is engaged or steering levers are in drive position. Allows operator dismount without engine shatdown only when PIO is disengaged and steering levers are lacked in neutral. ULTIMATE OPERATOR STATION* Premier Suspension Seat Conduca* Covered seat provides a custom fif for operators. The backest filts and includes adjustable unbard support. Seat also adjusts to operator weight and slides fore and drif. Adjustable, foldable armsets are also standard. Operator Protection ROPs with sea belt Suspension Inframe* suspension with iso-mounted seat and footrest Console-Mounted Instruments Low engine oil pressure, combination alectronic fuel gauge/hour meter, otherwator, was belt sur	· · · ·		•	•
Air Cleaner Henryduy, remote-mounted engine air denner with replaceable element with filter Minder DECKS - Side Discharge or Dedicated 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge (4XRD) Construction (1XP Spromed Steel) - Side discharge or optional 4X Rear Discharge (4XRD) Light (1XP Spromed Steel) - Side discharge or optional 4X Rear Discharge (4XRD) Light (1XP Spromed Steel) - Side discharge or optional 4X Rear Discharge (4XRD) Light (1XP Spromed Steel) - Side (4XRD)			•	•
DECKS - Side Discharge or Dedicated 4X Rear Discharge (4XRD) Debic Side Discharge or Dedicated 4X Rear Discharge (4XRD) Double-loyerd 10 goupe plus 7 goupe farmed-steel laminate spindle plane 0.313 in. (7.95 mm) thick - more than 25% thicker than 0.25 in. (6.35 mm) - with 7 goupe skirts for geometric strength. Spindle plane is 0.9 in. (22.86 mm) thick in stress zones. Wropped anni-lege design with 0.5 in. (127 mm) reinforcement on front edge of deck. Blades (MARBAIN*, 1/4-in.) (3) 23 in. (6.3.5 mm) - high-lift blades standard (3) 25 in. (6.3.5 mm) - high-lift blades standard Sentry** Spindle Assemblies Sentry** Spindle Assemblies Sentry** Spindle System, 2.5 cm (approx. 1 in.) 0.0. shaft. Double bearings, greasable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle Housing — 8-in. (20.3 cm)-diameter with 6-bolt pattern Machined aluminum Height Adjustment Hydraulic height adjustment Cutting Height Range 1.0 - 5.0 in. (2.5 - 12.7 cm) Blade Drive Belt drive with single Kevlar* V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing - S-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 mm/solenoid shift Ignition Diesel quick heat glow plug Interlock System Prevents engine start when PTO dutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is dissengaged and steering levers are locked in neutral. ULTIMATE OPERATOR STATION** Premier Suspension Seat Cordua* covered seat provides a custom fit for operators. The backrest tilts and includes adjustable indused adjustable, loddale amments are also standard. Operator Protection ROPS with seat belt Oue engine of pressure, combination electronic feel gauge/hour meter, othernator, two USS charging ports, temperature	, , , ,			
DECKS - Side Discharge or Dedicated 4X Rear Discharge (4XRD) Debic Side Discharge or Dedicated 4X Rear Discharge (4XRD) Double-loyerd 10 goupe plus 7 goupe farmed-steel laminate spindle plane 0.313 in. (7.95 mm) thick - more than 25% thicker than 0.25 in. (6.35 mm) - with 7 goupe skirts for geometric strength. Spindle plane is 0.9 in. (22.86 mm) thick in stress zones. Wropped anni-lege design with 0.5 in. (127 mm) reinforcement on front edge of deck. Blades (MARBAIN*, 1/4-in.) (3) 23 in. (6.3.5 mm) - high-lift blades standard (3) 25 in. (6.3.5 mm) - high-lift blades standard Sentry** Spindle Assemblies Sentry** Spindle Assemblies Sentry** Spindle System, 2.5 cm (approx. 1 in.) 0.0. shaft. Double bearings, greasable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle Housing — 8-in. (20.3 cm)-diameter with 6-bolt pattern Machined aluminum Height Adjustment Hydraulic height adjustment Cutting Height Range 1.0 - 5.0 in. (2.5 - 12.7 cm) Blade Drive Belt drive with single Kevlar* V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing - S-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 mm/solenoid shift Ignition Diesel quick heat glow plug Interlock System Prevents engine start when PTO dutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is dissengaged and steering levers are locked in neutral. ULTIMATE OPERATOR STATION** Premier Suspension Seat Cordua* covered seat provides a custom fit for operators. The backrest tilts and includes adjustable indused adjustable, loddale amments are also standard. Operator Protection ROPS with seat belt Oue engine of pressure, combination electronic feel gauge/hour meter, othernator, two USS charging ports, temperature	Heavy-duty, remote-mounted engine air cleaner with replaceable ele	ement		
Construction (Robotic-welded steel) - Side discharge or optional 4X Rear Discharge Double-layered 10 gauge plus 7-gauge formed-steel laminate spindle plane 0.313 in. (7.95 mm) hick - more than 25% thicker than 0.25 in. (6.35 mm) - with 7-gauge skirts for geometric strength. Spindle plane is 0.9 in. (2.45 mm) thick in stress zones. Wrapped anvilledge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck. Blacdes (MARBAIN*, 1/4-in.) (3) 21 in. (5.3.3 cm) - high-lift blades standard (3) 25 in. (6.3.5 cm) - high-lift blades standard Sentry* Spindle Assemblies Spindle Housing - 8-in. (20.3 cm)-diameter with 6-bolt pattern Machined aluminum Height Adjustment Hydraulic height adjustment Cutting Height Range 1.0 - 5.0 in. (2.5 - 12.7 cm) Blade Drive Belt drive with single Kerder* V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast inon thrower spindle housing - 5-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-tow Mulching Gross Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug Interlock System Prevents engine start when PTO dutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are locked in neutral. ULTIMATE OPERATOR STATION* Premier Suspension Seat Console-Mounted Instruments Low engine oil pressure, combination electronic fuel gauge/hour meter, alternator, two USB charging ports, temperature and parking brake warning lig			•	•
Double-layered 10-gauge plus 7-gauge formed-steel laminate spindle plane 0.313 in. (7.95 mm) thick - more than 25% thicker than 0.25 in. (6.35 mm) - with 7-gauge skirts for geometric strength. Spindle plane is 0.9 in. (22.86 mm) thick in stress zones. Wropped anni-ladge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck. Blades (MARBAIN*, 1/4-in.) (3) 21 in. (5.3.3 mm) - high-lift blades standard (3) 25 in. (6.3.5 cm) - high-lift blades standard Sentry* Spindle Assemblies Sentry* Spindle System, 2.5 cm (approx. 1 in.) 0.0. shaft. Double bearings, greasable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle Gones 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 Machined aluminum Machined flagible Range 1.0 - 50 in. (2.5 - 12.7 cm) Blade Drive Belt drive with single Kerlar* V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing - 5-in. (12.7 cm) diameter with 4-bolt pattern 1) 11 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volr/30 amp/solenoid shift Ignition Discel quick heat glow plug Interlock System Prevents engine start when PTO dutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are locked in neutral. ULTIMATE OPERATOR STATION* Premier Suspension Seat Console-Mounted Instruments Low engine oil pressure, combination electronic fuel gauge/hour meter, alternator, two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and posity/pull PTO switches. Work Lights	DECKS – Side Discharge or Dedicat	ed 4X Rea	r Discharge	e (4XRD)
(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 0.91 in. (22.86 mm) thick in stress zones. Wropped amil-degle design with 0.5 in. (12.77 mm) reinforcement on front edge of deck. Blades (MARBAIN*, 1/4-in.) (3) 21 in. (53.3 cm) — high-lift blades standard Sentry** Spindle Assemblies Sentry** Spindle Assemblies Sentry** Spindle Assemblies Sentry** Spindle System, 2.5 cm (approx. 1 in.) 0.0. shaft. Double bearings, greezable 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 Machined aluminum Height Adjustment Hydraulic height Range 1.0 – 5.0 in. (2.5 – 12.7 cm) Blade Drive Belt drive with single Kerlar* V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing – 5-in. (12.7 cm). diameter with 4-bolt pattern (1) 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug Interlock System Prevents engine start when PTO dutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are locked in neutral. ULTIMATE OPERATOR STATION** Prevents engine start when PTO dutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are also standard. Opperator Protection RDFs 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, No USB charging ports, temperature and porking brake warning lights, engine t	Construction (Robotic-welded steel) - Si	de discharge o	r optional 4X R	ear Discharge
Blades (MARBAIN®, 1/4-in.) (3) 21 in. (53.3 cm) – high-lift blades standard (3) 25 in. (63.5 cm) – high-lift blades standard Sentry™ Spindle Assemblies Sentry™ Spindle System, 2.5 cm (approx. 1 in.) 0.0. shaft. Double bearings, greesable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle cones shield housing and lower bearings from fiber wrap and dire ingestion. Spindle Housing — 8-in. (20.3 cm)-diameter with 6-bolt pattern Machined aluminum Height Adjustment Hydraulc height adjustment Cutting Height Range 1.0 - 5.0 in. (2.5 - 12.7 cm) Blade Drive Belt drive with single Kevlar® V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing - 5-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug Interlock System Prevents engine start when PTO dutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is dissengaged and steering levers are locked in neutral. ULTIMATE OPERATOR STATION™ Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest filts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armests are also standard. 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, wo USB charging ports, temperature and parking broke worning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/poul PTO switches. Work Lights	(7.95 mm) thick – more than 25% thicker than 0.25 in. (6.35 mm) - skirts for geometric strength. Spindle plane is 0.9 in. (22.86 mm) thi	with 7-gauge ck in stress zones.	•	•
(3) 25 in. (63.5 cm) - high-lift blades standard Sentry™ Spindle Assemblies Sentry™ Spindle Assemblies Sentry™ Spindle System, 2.5 cm (approx. 1 in.) 0.0. 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 Machined aluminum Height Adjustment Hydraulic height adjustment Cutting Height Range 1.0 - 5.0 in. (2.5 - 12.7 cm) Blade Drive Belt drive with single Kevlar® V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing - 5-in. (12.7 cm) - diameter with 4-belt pattern (1) 18 in. High-low Mulching Grass Thrower Blade Cast iron thrower spindle flowing Grass Thrower Blade (1) 18 in. High-low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug Interlock System Prevents engine start when PTO dutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is dissengaged and steering levers are locked in neutral. ULTIMATE OPERATOR STATION™ Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest filts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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, two USB charging ports, temperature and parking broke worning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/poil PTO switches. Work Lights	Blades (MARBAIN®, 1/4-in.)			
(3) 25 in. (63.5 m) - high-lift blades standard Sentry" Spindle Assemblies Sentry" Spindle System, 2.5 cm (approx. 1 in.) 0.0. 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 Machined aluminum Height Adjustment Hydraulic height adjustment Cutting Height Range 1.0 - 5.0 in. (2.5 - 12.7 cm) Blade Drive Belt drive with single Kevlar" V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing - 5-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Lignition Diesel quick heat glow plug Interlock System Prevents engine start when PTO dutch is engaged or steering levers are in drive position. Allows operator dismount without engine shuddown only when PTO is disengaged and steering levers are locked in neutral. ULTIMATE OPERATOR STATION™ Premier Suspension Seat Cordura"-Covered seat provides a custom fit for operators. The backrest filts and includes adjustable lumbar support. Seat also adjusts to operator weight and sidies fore and aft. Adjustable, foldable armrests are also standard. 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, ellernator, two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauge; ignition, glow plug, hydraulic height adjustment and pask/poll PTO switches. Work Lights			•	
Sentry" Spindle Assemblies Sentry" Spindle System, 2.5 cm (approx. 1 in.) 0.D. shaft. Double bearings, greasable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion. Spindle Housing — 8-in. (20.3 cm)-diameter with 6-bolt pattern Machined aluminum Height Adjustment Hydraulic height adjustment Cutting Height Range 1.0 - 5.0 in. (2.5 - 12.7 cm) Blade Drive Belt drive with single Kevlar® V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing - 5-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug 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™ Premier Suspension Seat Cordura® covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and dn. Adjustable, foldable armrests are also standard. Operator Protection ROPS with seat belt Suspension Informa® suspension with iso-mounted seat and footrest Console-Mounted Instruments Low engine oil pressure, combination electronic fuel gauge/hour meter, alternator, two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights	,, , , ,		-	•
Sentry" Spindle System, 2.5 cm (approx. 1 in.) 0.D. shaft. Double bearings, greasable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle Cones shield housing and lower bearings from fiber wrap and dirt ingestion. Spindle Housing — 8-in. (20.3 cm)-diameter with 6-bolt pattern Machined aluminum Height Adjustment Hydraulic height adjustment Hydraulic height adjustment Cutting Height Range 1.0 - 5.0 in. (2.5 - 12.7 cm) Blade Drive Belt drive with single Kevlar® V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing - 5-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug Interlock System Prevents engine start when PTO dutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are locked in neutral. ULTIMATE OPERATOR STATION** Premier Suspension Seat Cordura® -covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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, two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights	· · · · · ·			
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 Machined aluminum Height Adjustment Hydraulik height adjustment Cutting Height Range 1.0 - 5.0 in. (2.5 - 12.7 cm) Blade Drive Belt drive with single Kevlar® V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing - 5-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug Interlock System Prevents engine start when PTO dutch is engaged or steering levers are in drive position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are locked in neutral. ULTIMATE OPERATOR STATION** Premier Suspension Seat Cardura®-covered seat provides a custom fit for operators. The backrest filts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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, electronic religious plants, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights	• •			
Machined aluminum Height Adjustment Hydraulic height adjustment Cutting Height Range 1.0 - 5.0 in. (2.5 - 12.7 cm) Blade Drive Belt drive with single Kevlar* V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing - 5-in. (12.7 cm) - diameter with 4-bolt pattern (1) 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug 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™ Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest tilts and includes adjustable foldable armrests are also standard. 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, two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights	greasable from top of deck. Spindle head designed to eliminate fi	ber wrap.	•	•
Height Adjustment Hydraulic height adjustment Cutting Height Range 1.0 - 5.0 in. (2.5 - 12.7 cm) Blade Drive Belt drive with single Kevlar® V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing - 5-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift 19 10 10 10 10 10 10 10 10 10 10 10 10 10	Spindle Housing – 8-in. (20.3 cm)-diam	neter with (6-bolt patte	rn
Hydraulic height adjustment Cutting Height Range 1.0 - 5.0 in. (2.5 - 12.7 cm) Blade Drive Belt drive with single Kevlar® V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing - 5-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug 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** Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest filts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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, two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights	Machined aluminum		•	•
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 DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing - 5-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug 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™ Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbor support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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, two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights	Height Adjustment			
Blade Drive Belt drive with single Kevlar® V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cust iron thrower spindle housing - S-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug 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™ Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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, two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights			•	•
Blade Drive Belt drive with single Kevlar® V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing - 5-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug 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™ Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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, two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights				
Belt drive with single Kevlar® V-belt and idler arm tensioning DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing - S-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug 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™ Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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, two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights			•	•
DEDICATED 4X REAR DISCHARGE DECK OPTION - Additional Information 4th Spindle and Grass Thrower Blade Cast iron thrower spindle housing - 5-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug 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** Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides for end aft. Adjustable, foldable armrests are also standard. 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, two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights				
Ath Spindle and Grass Thrower Blade Cast iron thrower spindle housing - 5-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug 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** Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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, two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights		OPTION A	1.0-4	•
Cast iron thrower spindle housing - 5-in. (12.7 cm) -diameter with 4-bolt pattern (1) 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug 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** Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aff. Adjustable, foldable armrests are also standard. 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,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights		OPIION - A	Additional In	formation
(1) 18 in. High-Low Mulching Grass Thrower Blade STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug 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** Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights	•	ith 4 halt nattorn		
STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug 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** Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights		im 4-boir pattern	-	•
Maintenance-Free Battery/Charging Capacity/Starter 12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug 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™ Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights				
12 volt/30 amp/solenoid shift Ignition Diesel quick heat glow plug 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™ Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights		anacity/Ste	urtar	
Ignition Diesel quick heat glow plug 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™ Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights	, ,,	apacity/ 31c	•	•
Diesel quick heat glow plug 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** Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbor support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights			_	_
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*** Premier Suspension Seat **Cordura***Covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. **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,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. **Work Lights**	•		•	•
position. Allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are locked in neutral. **DULTIMATE OPERATOR STATION*** Premier Suspension Seat **Cordura** covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. **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,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. **Work Lights**				
Premier Suspension Seat Cordura®-covered seat provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights	position. Allows operator dismount without engine shutdown only disengaged and steering levers are locked in neutral.		•	•
Cordura®-covered seat provides a custom fit for operators. The backrest filts and includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights				
includes adjustable lumbar support. Seat also adjusts to operator weight and slides fore and aft. Adjustable, foldable armrests are also standard. 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,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights	•	nekroet tilte and		
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,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights	includes adjustable lumbar support. Seat also adjusts to operator	weight and	•	•
Suspension InFrame" suspension with iso-mounted seat and footrest Console-Mounted Instruments Low engine oil pressure, combination electronic fuel gauge/hour meter, alternator,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights	•			
InFrame" suspension with iso-mounted seat and footrest Console-Mounted Instruments Low engine oil pressure, combination electronic fuel gauge/hour meter, alternator, two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights			•	•
Console-Mounted Instruments Low engine oil pressure, combination electronic fuel gauge/hour meter, alternator,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights	•			
Low engine oil pressure, combination electronic fuel gauge/hour meter, alternator,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights	·		•	•
alternator,two USB charging ports, temperature and parking brake warning lights, engine temperature and volt gauges, ignition, glow plug, hydraulic height adjustment and push/pull PTO switches. Work Lights		ır matar		
	alternator,two USB charging ports, temperature and parking br lights, engine temperature and volt gauges, ignition, glow plug, adjustment and push/pull PTO switches.	ake warning	•	•
LED • •				
	LED		•	•

MODEL - CUTTING WIDTH	StandardOption	400D 61"	400D 72"
TRANSMISSION & STEERING			
Туре			
Design-matched G ² hydrostatic system with auxiliary coolin variable displacement 21cc piston-type pumps and high-to	* ' '	•	•
Filtration/Hydro Fluid			
7 micron absolute, spin-on / Grasshopper CoolTemp Hyrhigh and low temperature extremes for 1,000-hour chair		•	•
Speed			
0 – 11.0 mph (0 – 17.7 kph) forward		•	•
0 – 6.0 mph (0 – 9.7 kph) reverse		•	•
Turning Radius			
True zero degree, turns within own length with counter-r powered drive wheels.	otating, independently	•	•
Steering			
One- or two-handed operation with QuikAjust Tilt™ dual ler range that automatically return to neutral from either forv		•	•
Brakes			
Dynamic braking through hydrostatic transmission. Disc each drive wheel.	parking brakes, one for	•	•
Disc brakes		•	•
Clutch			
Heavy-duty electric MagStop blade clutch/brake		•	•
Temperature Sentry/high temperature clutch cut-out		•	•
POWER UNIT TIRE SIZES			
Drive Wheels (6-ply rated): 26 x 12-12 turf		•	•
Drive Wheels (4-ply rated): 24 x 12-12 bar tread		0	0
Front Casters: 13 x 6.5-6; rib tread, pneumatic with gre bearings to protect from grass wrap	asable, double-sealed	•	•
POWER UNIT DIMENSIONS W	ITH DURAMAX	DECKS	
Mulch or 4XRD Width*/Length: 62.5 in. (158.8 cm) / 87	7.0 in. (221.0 cm)	•	
Mulch or 4XRD Width*/Length: 73.5 in. (186.7 cm) / 91	1.5 in. (232.4 cm)		•
*Add 1.5 in. (3.8 cm) to width for side discharge with d Add 12.0 in. (30.5 cm) to width for side discharge with			
Height (seat back/seat cushion): 50.0 in. (127.0 cm) /	32.0 in. (81.3 cm)	•	•
Height (ROPS): 70.0 in. (177.8 cm)		•	•
WEIGHT			
Uncrated**: 1490 lbs. (675.9 kg)		•	
Uncrated**: 1580 lbs. (716.7 kg)			•
**Mulching package kit weights with high-low mulching 61-in. – 36 lbs. (16.3 kg); 72-in. – 44 lbs. (20.0 kg)	blades:		



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

700 SERIES LIQUID-COOLED FRONTMOUNT™

Power and versatility that expand your capabilities

LIMITED WARRANTY†



Standard PowerFold® Electric Deck Lift. See Page 13 for more info.









898 cc, 3-cylinder MaxTorque™ Clean Diesel horizontal crankshaft engine; Tó® hydrostatic transmission

D DuraMax® deck

Perfect for fleet operations, these mowers combine True ZeroTurn™ maneuverability with a high-quality cut and versatile performance

DURABILITY & LONGEVITY

Designed for speed and durability, offering the powerful performance of a 3-cylinder Kubota 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^{6®} 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.

MANICURED CUT

5.5-inch deep DuraMax® contour-cut decks with a wrapped anvil-edged design for exceptional durability easily convert from wide-pattern side discharge to optional mulching or vacuum collection systems. A dedicated rear-discharge deck is also available.

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

COMFORT & ERGONOMICS

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

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

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

Mowing speeds up to 10 MPH and 6.55 acres/hr. based on 72" cutting width* For more details visit:

grasshoppermower.com/acres



OPTIONS

- >> Quik-D-Tatch® PowerVac™ Collection Systems (Pg. 16)
- » Down Discharge™ mulching packages
- >> Dedicated rear-discharge deck (Pg. 13)
- » Speed-Trimming™ heavy-duty roller (Pg. 8)
- >> Hydraulic deck lift (Pg. 13)
- Full-flotation deck inserts (Pg. 13)
- >> Taller steering levers
- » Big Boy wide-seat conversion kit

- Premier suspension seat (Pg. 5)
- >> Foldable ROPS with seat belt
- >> Multiple tail wheel options (Pg. 12)
- > Turf tires
- Michelin® X® Tweel® 22 x 11-12 Airless Turf Tires (Pg. 30)
- Michelin® X® Tweel® 13 x 6.5-6 Airless Tail Wheels (Pg. 30)
- Michelin® X® Tweel® 13 x 6.5-6 Airless Deck Tires (72") (Pg. 30)

- >> Flat-proof 13 x 6.5-6 tires (Pg. 30)
- >> QuikConverter™ implements (Pg. 18)
- >> Aluminum or Vinyl Sunshade Canopy (Pg. 30)
- Yellow beacon light (Pg. 21)
- >> Filter minder (Pg. 30)
- » QuikConverter™ implement capability with wiring harness (Pg. 18)
- » Tine-Rake Dethatcher
- PowerFold[®] height adjustment switch on armrest

- » Radiator cleaning wand (Pg. 7)
- » Block heater
- >> Side discharge control kit (Pg. 8)
- Air Dam kit for dry, dusty conditions (Pg. 17)
- >> Footrest riser (Pg. 5)
- String trimmer mount kit

LIQUID-COOLED 700 SERIES-SPECIFICATIONS

MODEL	Standard Option	725DT
ENGINE	·	
Type/Displacement/Cyli	inders	
Kubota MaxTorque™ / 54.8 cu. in. (898		•
Crankshaft/Cooling Sys		
Horizontal / Liquid		•
Fuel/Capacity		
Diesel - No. 2 / 8.0 U.S. Gal. (30.3 l)		
Air Cleaner		
Heavy-duty, remote-mounted engine air	cleaner with replacement element	
STARTER & ELECTRICA	·	
	ry/Charging Capacity/Starter	
12 volt/40 amp/solenoid shift	ry/Charging Capacity/Starter	
Ignition		_
•		
Diesel quick heat glow plug		•
Interlock System	l l l	
-	s engaged or steering levers are in drive position. Allows	
are locked in neutral.	own only when PTO is disengaged and steering levers	•
ULTIMATE OPERATOR	STATION™ ————————————————————————————————————	
	JIAHON	
Premium Comfort Seat		
	foam-padded Cordura®-covered, padded arms/backrest	•
	sion and embroidered Grasshopper logo on seat back.	
Premier Suspension Seat Foldable armrests		0
		•
Suspension		_
AntiVibe Power Platform® provides vibro	·	•
Console-Mounted Instru		
	perature and parking brake warning lights, engine	
light, ignition, glow plug and push/pull	fuel gauge/hour meter, two USB charging ports, work	•
Operator Protection	1 10 Switches.	
ROPS with seat belt		
Operator Convenience		
Adjustable cup holder		
Work Lights		
LED		
TRANSMISSION & STI	EEDING	
	EERING	
Type	1/ p l · · · · l· c lr Wf	
	m 16cc Parker pumps-in-reservoir, in-line CoolFan™ for	•
cooling efficiency, design-matched Parket AntiVibe Power Platform® reduces vibrat		
Transmission Fluid/Filtro		•
	d withstands high and low temperature extremes for ed, replaceable, high-efficiency, fine-particle filter.	•
, , ,	ea, replaceable, nign-etticlency, tine-particle tilter.	
Speed		_
0 - 10.0 mph (0 - 16.1 kph) forward		•
0 - 6.0 mph (0 - 9.7 kph) reverse		•
Turning Radius		
0 ,	th with counter-rotating, independently powered drive	•
wheels. Seat is pivot point.		
Steering	just Tilt™ dual levers with 9-inch adjustment range that	
automatically return to neutral from eithe		•
Brakes		
Dynamic braking through hydrostatic tro	ansmission. Disc parkina brakes.	
one for each drive wheel.		•
Attachment Drive		
Telescoping PTO shaft with two high-spe	ed U-joints, Quik-D-Tatch® coupler and	
heavy-duty electric MagStop blade clutch		•
Temperature Sentry/high temperature of	lutch cut-out	•
Wiring harness for electric-powered impl	ements	•

MODEL	• Standard	Option	725DT
POWER UNIT TIRE SIZES			
Drive Wheels (4-ply rated): 22 x 11-10 bar t	•		
Drive Wheels (4-ply rated): 22 x 11-10, turf	0		
Tail Wheel: Wide-Stance, Single-Fork, 13 x 6.5-6 rib tread, pneumatic (2)			•
POWER UNIT DIMENSIO	NS		
Width: 50.0 in. (127.0 cm)			•
Length: 67.0 in. (170.2 cm)			•
Height (ROPS): 69.0 in. (175.3 cm)			•
Height (seat back/seat cushion): 46.0 in. (116.8 cm) / 30.5 in. (77.5 cm)			•
Wheelbase: 51.5 in. (130.8 cm)			•
WEIGHT			
Uncrated: 1000 lbs. (453.6 kg)			•
DURAMAX® CONTOUR-CUT DEC	CKS – Side Discha	rge or Dedicated	Rear Discharge
Model Side Discharge/Rear Discharge	3452/3552R	3661/3761R	3472/3572R
Width of cut	52 in. (132.1 cm)	61 in. (154.9 cm)	72 in. (182.9 cm)
Width with deflector down	65.5 in. (166.5 cm)	74.5 in. (189.2 cm)	85.5 in. (227.3 cm)
Width with deflector raised	55.0 in. (139.7 cm)	64.0 in. (162.6 cm)	75.0 in. (190.5 cm)
Width - mulching or rear discharge	53.5 in. (135.9 cm)	62.5 in. (158.8 cm)	73.5 in. (186.7 cm)
Cutting Height*	7 cm)		
PowerFold [®]	•	•	•
Construction (Robotic-welded ste	eel)		

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. – 7.6% thicker than 0.25 in. (6.35 mm) truss spindle plane and (3) Sentry[™] spindles and a triple-strength upper deck, over 1/2 in. thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing. Wrapped anvil-edge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck.

Blades (MARBAIN®, 1/4-in. —	High-lift blades s	tandard)	
Tempered, alloy steel	(3) 18 in. (45.7 cm)	(3) 21 in. (53.3 cm)	(3) 25 in. (63.5 cm)
Spindle Assemblies			

2.5 cm (approx. 1 in.) O.D. shaft. Double bearings. Greasable from top of deck. Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.

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

Maintenance-free gearbox with single Kevlar V-belt and idler arm tensioning

Mulliteriunce-tree gearbi	DX WIIII SIIIGIE KEVIUI V-DE	sii ana ialei ami lensioni	ng.			
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	Power Unit/Deck Length					
Deck (mowing position)	105.5 in. (268.0 cm)	109.5 in. (278.1 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 3.5-4 (flat-proof)	•					
Tire Size (4-ply rated): 11 x 4-5 (flat-proof)		•				
Tire Size (4-ply rated): 13 x 6.5-6 (rib tread, pneumatic)			•			
Weight Uncrated						
Side Discharge:	370 lbs. (167.8 kg)	420 lbs. (190.5 kg)	545 lbs. (247.2 kg)			
Mulching Package (Mulching package includes high-low mulching blades.)	29 lbs. (13.2 kg)	36 lbs. (16.3 kg)	44 lbs. (20.0 kg)			

^{* 1.25&}quot; is reached with the combination of raising deck forks to top position AND moving tractor mounts lower by one set of holes. 5.0" height is reached using High Mow Kit #503289 for 52" & 61" decks, or #503287 for 72" deck.



Featured Model 725D with DuraMax® deck

900 SERIES LIQUID-COOLED FRONTMOUNT

The ultimate Contour-Cut FrontMount[™] performer



Standard PowerFold® Electric Deck Lift. See Page 13 for more info.







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

> Mowing speeds up to 11 MPH and 7.20 acres/hr. based on 72" cutting width* For more details visit: arasshoppermower.com/acres



Perfect for fleet operations, these mowers combine True ZeroTurn™ maneuverability with a high-quality cut and versatile performance.

DURABILITY & LONGEVITY

The 900 Series mower delivers more power, durability and maneuverability than any mower in its class, thanks to the high-power, high-efficiency 3-cylinder MaxTorque™ Clean Diesel engine. The horizontal crankshaft configuration with uniform cooling, airflow and internal lubrication adds performance life to the engine.

Robust 21cc pump-and-wheel motor systems are design-matched for Grasshopper mowers. They feature CoolFan™ cooling systems and 7-micron absolute filters. The pumps are driven by a single flat and serpentine, grooved belt. These features ensure smooth and responsive steering, less maintenance and 1,000-hour fluid change intervals.

MANICURED CUT

DuraMax® contour-cut decks are 5.5 inches deep and deliver a manicured cut and let you cover more ground in less time. The wrapped anvil-edged design offers exceptional durability. Decks easily convert from wide-pattern side discharge to optional mulching or vacuum collection systems. A dedicated rear-discharge deck is also available.

Excellent weight distribution, thanks to the low-center-of-gravity design, provides a smoother ride and lighter footprint for optimal traction and stability. The hydraulic deck lift raises the front of the deck or implement off the ground to clear curbs, trailer ramps and more.

COMFORT & ERGONOMICS

Change cutting height easily with the flip of the PowerFold® Electric Height Adjustment deck switch. Use the same switch to fold up the deck for storage and easy maintenance.

The Cordura[®]-covered Premier Suspension Seat is standard and provides a custom fit for operators. The backrest tilts and includes adjustable lumbar support. Seat also adjusts to the operator's weight and slides fore and aft. Adjustable, foldable armrests are also standard. Adjustable cup holders let you tote along your favorite beverage. The 900D features an electronic fuel gauge/hour meter on the console and two USB charging ports.

QuikAjust Tilt™ steering levers with "no tools" adjustment and provide a 9-inch range for maximum comfort and fit. Levers automatically return to neutral from forward or reverse when released.

Quickly attach a wide range of snow removal and turf renovation implements with the exclusive QuikConverter™ Implement System that saves time and labor on all your jobs and provides year-round productivity solutions. Power units include standard wiring harness for the addition of electric-powered implements.

■ DuraMax® deck

OPTIONS

- » Quik-D-Tatch® PowerVac™ Collection Systems (Pg. 16)
- » Down Discharge™ mulching packages
- Dedicated rear-discharge deck (Pg. 13)
- » Speed-Trimming™ heavy-duty roller (Pg. 8)
- » Taller steering levers
- >> Full-flotation deck inserts (Pg. 13)
- » Foldable ROPS with seat belt

- >> Turf tread tires
- >> Multiple tail wheel options (Pg. 12)
- >> Flat-proof 13 x 6.5-6 tail wheels (Pg. 30)
- » Michelin® X® Tweel® 24 x 12-12 Airless Turf Tires (Pg. 30)
- >> Michelin® X® Tweel® 13 x 6.5-6 Airless Tail Wheels (Pg. 30)
- » Michelin® X® Tweel® 13 x 6.5-6 Airless Deck Tires (72" only) (Pg. 30)
- >> Aluminum or Vinyl Sunshade Canopy (Pg. 30) >> Engine block heater
- >> Side discharge control kit (Pg. 8)
- Air Dam kit for dry, dusty conditions
- >> Yellow beacon light (Pg. 21)
- » Armrest-mounted PowerFold® height adjustment switch
- » Radiator cleaning wand (Pg. 7)

- >> Footrest riser (Pg. 5)
- >> Big Boy wide-seat conversion kit
- » String trimmer mount kit

LIQUID-COOLED 900 SERIES-SPECIFICATIONS

MODEL	Standard Option	900D
ENGINE		
Type/Displacement/Cylinders		
Kubota MaxTorque™ diesel / 77.0 cu. in. (1.3L) / 3-cyl.		•
Crankshaft/Cooling System		
Horizontal with uniform cooling, airflow and internal lubrication	on / Liquid	•
Fuel/Capacity	,, <u></u>	
Diesel - No. 2 / 8.0 U.S. Gal. (30.3L)		•
Air Cleaner		
Heavy-duty, remote mounted engine air cleaner with replaced	nle element with Filter Minder	•
STARTER & ELECTRICAL SYSTEM	NO CIGINOM WITH THICK MINICOL	
Maintenance-Free Battery/Charging	Camacitus/Stautou	
	capacity/ starter	
12 volt/40 amp/solenoid shift		•
Ignition		
Diesel quick heat glow plug		•
Interlock System	. 1	
Prevents engine start when PTO clutch is engaged or steering lev	· · · · · · · · · · · · · · · · · · ·	
operator dismount without engine shutdown only when PTO is d locked in neutral.	isengagea and steering levers are	•
ULTIMATE OPERATOR STATION™		
Premier Suspension Seat	Landama angles and the U. I.	
Cordura®-covered seat provides a custom fit for operators. The		
adjustable lumbar support. Seat also adjusts to operator weigh Adjustable, foldable armrests are also standard.	r and slides fore and att.	•
Suspension		
InFrame™ integrated multi-point suspension		
Console-Mounted Instruments		•
Low engine oil pressure, alternator, temperature and parking bra and volt gauges, electronic fuel gauge/hour meter, two USB char		
glow plug and push/pull PTO switches.	Jing ports, work ngm, iginnon,	•
Operator Protection		
ROPS with seat belt		
		•
Operator Convenience		
Adjustable cup holder Work Lights		•
LED LED		
TRANSMISSION & STEERING		
Type	h (
Rugged, design-matched G3 hydrostatic system with auxiliary co	•	
displacement 21cc piston-type pumps and Parker wheel motors. efficient power transfer.	andre zerhennne ngu nu morg	•
Transmission Fluid/Filtration		
Grasshopper CoolTemp Hydro-Max™ fluid withstands high and l	nu temperature extremes for	
1,000-hour change intervals. / 7 micron absolute, spin-on filter		•
Speed		
0 - 11.0 mph (0 - 17.7 kph) forward		
0 - 6.0 mph (0 - 9.7 kph) reverse		•
0 - 0.0 mpii t0 - 7./ kpii/ icveise		
Turning Radius	indonondontly name d doi:l-	
Turning Radius True zero degree, turns within own length with counter-rotating,	independently powered drive wheels.	•
Turning Radius True zero degree, turns within own length with counter-rotating, Seat is pivot point.	independently powered drive wheels.	•
Turning Radius True zero degree, turns within own length with counter-rotating, Seat is pivot point. Steering	. ,	•
Turning Radius True zero degree, turns within own length with counter-rotating, Seat is pivot point.	th 9-inch adjustment range that	•
Turning Radius True zero degree, turns within own length with counter-rotating, Seat is pivot point. Steering One- or two-handed operation with QuikAjust Tilt" dual levers wi	th 9-inch adjustment range that sition.	•
Turning Radius True zero degree, turns within own length with counter-rotating, Seat is pivot point. Steering One- or two-handed operation with QuikAjust Tilt** dual levers wi automatically return to neutral from either forward or reverse po Hydraulic Deck/Implement Lift switch integrated in right steerii	th 9-inch adjustment range that sition.	•
Turning Radius True zero degree, turns within own length with counter-rotating, Seat is pivot point. Steering One- or two-handed operation with QuikAjust Tilt** dual levers wi automatically return to neutral from either forward or reverse po Hydraulic Deck/Implement Lift switch integrated in right steering Brakes	th 9-inch adjustment range that sition. ng lever.	•
Turning Radius True zero degree, turns within own length with counter-rotating, Seat is pivot point. Steering One- or two-handed operation with QuikAjust Tilt** dual levers wi automatically return to neutral from either forward or reverse po Hydraulic Deck/Implement Lift switch integrated in right steerii	th 9-inch adjustment range that sition. ng lever.	•
Turning Radius True zero degree, turns within own length with counter-rotating, Seat is pivot point. Steering One- or two-handed operation with QuikAjust Tilt** dual levers wi automatically return to neutral from either forward or reverse po Hydraulic Deck/Implement Lift switch integrated in right steeris Brakes Dynamic braking through hydrostatic transmission. Disc parkin Attachment Drive	th 9-inch adjustment range that sition. ng lever. ng brakes, one for each drive wheel.	•
Turning Radius True zero degree, turns within own length with counter-rotating, Seat is pivot point. Steering One- or two-handed operation with QuikAjust Tilt** dual levers wi automatically return to neutral from either forward or reverse po Hydraulic Deck/Implement Lift switch integrated in right steeris Brakes Dynamic braking through hydrostatic transmission. Disc parking Attachment Drive Telescoping, splined PTO shaft with two high-speed U-joints, Qu	th 9-inch adjustment range that sition. ng lever. ng brakes, one for each drive wheel.	•
Turning Radius True zero degree, turns within own length with counter-rotating, Seat is pivot point. Steering One- or two-handed operation with QuikAjust Tilt** dual levers wi automatically return to neutral from either forward or reverse po Hydraulic Deck/Implement Lift switch integrated in right steeris Brakes Dynamic braking through hydrostatic transmission. Disc parkin Attachment Drive	th 9-inch adjustment range that sition. ng lever. ng brakes, one for each drive wheel.	•

MODEL	• Standard C	Option	900D	
POWER UNIT TIRE SIZES				
Drive Wheels (4-ply rated): 24 x 12-12 bar tread, hi	gh flotation		•	
Drive Wheels (4-ply rated): 24 x 12-12, turf tread			0	
Tail Wheel: Wide-Stance, Single-Fork, 13 x 6.5-6 rib	•			
POWER UNIT DIMENSIONS				
Width: 54.5 in. (138.4 cm)			•	
Length: 70.0 in. (177.8 cm)	Length: 70.0 in. (177.8 cm)			
Height (ROPS): 69.5 in. (176.5 cm)	•			
Height (seat back/seat cushion): 47.0 in. (119.4 cm)/ 31.5 in. (80.0 cm)			•	
Wheelbase: 54.5 in. (138.4 cm)			•	
WEIGHT				
Uncrated: 1150 lbs. (521.6 kg)			•	
DURAMAX® CONTOUR-CUT DECKS -	Side Discharge or Dec	dicated Re	ar Discharge	
Model Side Discharge/Rear Discharge	3661/3761R	347	2/3572R	
Width of cut	61 in. (154.9 cm)	72 in.	(182.9 cm)	
Width with deflector down	74.5 in. (189.2 cm)	85.5 in	ı. (227.3 cm)	
Width with deflector raised	64.0 in. (162.6 cm)	75.0 in	. (190.5 cm)	
Width - mulching or rear discharge	62.5 in. (158.8 cm)	73.5 in	. (186.7 cm)	
Cutting Height*	1.25 to 5.0 in. (3	3.2 cm to 12.7	cm)	
PowerFold [®]	•		•	

Tubular 2.25 in. x 4 in. boxed members with 0.25 in. gussets. Formed double thickness hardened steel (0.269 in. – 7.6% thicker than 0.25 in. (6.35 mm) truss spindle plane and (3) Sentry™ spindles and a triple-strength upper deck, over 1/2 in. thick in stress zones. Geometrically engineered design with 7 gauge skirts withstands the brunt of commercial mowing. Wrapped anvil-edge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck.

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

2.5 cm (approx. 1 in.) O.D. shaft. Double bearings. Greasable from top of deck.

Deck spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion. Machined aluminum alloy housing.

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

Machined aluminum **Blade Drive**

Construction (Robotic-welded steel)

Maintenance-free gearbox with single $\text{Kevlar}^{\tiny\textcircled{\tiny{1}}}$ V-belt and idler arm tensioning.

Trimability						
(outside of tire to left trim side)	6.25 in. (15.9 cm)	12.25 in. (31.1 cm)				
Power Unit/Deck Length						
Deck (mowing position)	117.5 in. (298.5 cm)	120.5 in. (306.1 cm)				
Deck (folded up)	105.0 in. (266.7 cm)	107.0 in. (271.8 cm)				
Tire Size (4-ply rated): 11 x 4-5 (flat-proof)	•					
Tire Size (4-ply rated): 13 x 6.5-6 (rib tread, pneumatic)		•				
Weight Uncrated						
Side Discharge	445 lbs. (201.8 kg)	545 lbs. (247.2 kg)				
Mulching Package (Mulching package includes high-low	36 lbs. (16.3 kg)	44 lbs. (20.0 kg)				

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



Featured Model 900D 1.3L with 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.



TIRE SEALANT

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



COOLTEMP HYDRO-MAX

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



ENGINE FILTERS

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



TRANSMISSION FLUID



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.



WEATHER COVER

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



FILTER MINDER

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

Available on all models with heavy-duty, remote-mounted, canister-type air cleaners.



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



SUNSHADE CANOPY

Diamond-plated aluminum or heavy-duty vinyl Sunshade Canopy mounts on ROPS to limit operator exposure to direct sunlight and heat, reduce eye strain and increase operator comfort while providing plenty of headroom. Optional fan and LED light kits available.



FLAT-PROOF TIRES

Semi-pneumatic, flat-proof tires for MidMount[™] front tires or FrontMount[™] tail wheels are designed to never go flat.



WORK LIGHTS

LED lights available as an option for all 300 Series MidMount™ models Standard on all other models.



MICHELIN® X® TWEEL® TIRES

Optional airless 22 x11-12 or 24 x12-12 turf drive tires and 13 x 6.5-6 tail and 72" deck wheels perform like pneumatic tires but without the inconvenience associated with flat tires.

These tires may be used with PowerVac™ Collection Systems subject to weight restrictions All specifications and information contained herein are subject to change without notice. Models may be shown with optional equipment. Access-Eze, CleanSweep, ClearView, ComfortReach, CoolFan, CoolTemp Hydro-Max, Down Discharge, DriftBuster, DuraFlex, DuraGuard, Edge-EZE, exoSkeletal, 4X Rear Discharge, FrontMount, GrassMax, HighLift, Hydra-Smooth, InFrame, Little Bully, MaxLife, MaxTorque, MidMount, Multi-Point Suspension, One Pass Perfection, PowerVac, QuikAjust DropPin, QuikAjust Tilt, QuikConverter, Ratchet-Eze, Sentry, SmartFrame, Speed-Trimming, T-Drive, True ZeroTurn, Ultimate Operator Station, Ultimate Suspension Ride, USR and Vigilant Operator Presence System are trademarks and Grasshopper, the Grasshopper logo, AntiVibe Power Platform, DuraMax, First to Finish ... Built to Last, It's So Much Mower, MaxTrax, PowerFold, Quik-D-Tatch and To are registered trademarks of Moridge Manufacturing, Inc., dba The Grasshopper Company. All other products are trademarks or registered trademarks of their respective holders. For a complete list of trademarks/registered trademarks, visit grasshoppermower.com/legal.

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







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

IMPLEMENT COMPATIBILITY CHART

	Dischura	Collection Pear Deck	PowerNac System	Remo: 158	AU HE Vac	60 KE	Ab E NATION NERA-VIOLOT	60 Dethatcher	Ab Sir Dethatcher	48" Dozer Blades 48" Rotary Broams 48" Rotary Broams	60" Dozer Blades 60" Rotary Brooms 60" Rowthrowers 60" Snowthrowers	Sprayer Edger	Sprayer 53" Shielded	Turu Shielded	(Aluminm of the Line Blower	Winter (anopy	enclosure
· tuo	300 Series	•	•									•	•			•	
MidMount**	400 Series	•	•									•	•			•	
· ioont	700 Series	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
FrontMount	900 Series	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

Ask your dealer for specifications on any models or implements or visit grasshoppermower.com/implements. Always consult manual for counterweight requirements when adding an implement.

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





FIRST TO FINISH...BUILT TO LAST.®

Since the first Grasshopper rolled off the line in 1969, our goal has remained the same: to manufacture a mower that will produce a perfect cut day after day and retain its value as a re-sellable asset. 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. Call it Midwestern values or just good business sense. At Grasshopper, there's a constant pursuit of perfection. Perfection in the details. Perfection in the cut. It's our passion, because it's your passion, too.

Every mower is designed, engineered and assembled in Moundridge, Kansas, USA, and we run each one before it's shipped as a final quality assurance check. This attention to detail has earned a 99 percent approval rating from Grasshopper owners, and reflects our 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.

At Grasshopper, we take pride in designing products and using production methods that respect the environment. Our computer-aided design and advanced manufacturing techniques ensure little goes to waste in the creation of Your Next Mower®, earning us state-level and national recognition for our pollution-prevention practices. With our focus on fuel-efficient power units and time-saving operation, you can take pride in creating the aesthetic and ecological advantages that well-maintained lawns are proven to provide.

EXPERIENCE THE DIFFERENCE FOR YOURSELF.

Visit GrasshopperDealers.com to find a dealer near you or schedule a demonstration.

The Grasshopper Company | 105 Old U.S. Highway 81 P.O. Box 637 | Moundridge, KS | 67107 U.S.A.
T: 620-345-8621 | GrasshopperMower.com







