

200 SERIES AIR-COOLED MIDMOUNT™

Reliable economy in a compact package

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



ComfortReach™ with "no tools" 2-in. adjustment range

225

48 52 61

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

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

DURABILITY & LONGEVITY

The horizontal crankshaft configuration adds performance life to the engine. A higher horsepower combined with a compact wheelbase provides a great power-to-size ratio.

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 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® and coil-spring suspension provides all-day comfort. Electronic fuel gauge/hour meter on the console is standard.

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

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

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

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



● Standard deck ■ DuraMax® deck

OPTIONS

- » Quik-D-Tatch® PowerVac™ Collection Systems (Pg. 16)
- » DuraGuard™ rear bumper (2 bars)
- » Adjustable cup holder
- » Shielded sprayer (Pg. 19)
- » Down Discharge™ mulching packages
- » DuraFlex™ suspension forks (Pg. 10)
- » Foldable ROPS with seat belt
- » Aluminum or Vinyl Sunshade Canopy (Pg. 38)
- » Dedicated 4X Rear Discharge™ deck (Pg. 11)
- » LED work lights (Pg. 38)
- » Bar tread, low-pressure tires
- » Yellow beacon light (Pg. 21)
- » Speed-Trimming™ heavy-duty roller (61") (Pg. 8)
- » Taller steering levers
- » Michelin® X® Tweel® 24 x 12-12 Airless Turf Tires (61") (Pg. 38)
- » Side discharge control kit (Pg. 8)
- » QuikAjust Tilt™ steering levers with "no tools" 9-inch comfort range (Pg. 5)
- » QuikAjust™ DropPin™ Height Adjustment makes cutting height change fast and simple.
- » Michelin® X® Tweel® 13 x 6.5-6 Airless Front Casters (Pg. 38)
- » Air Dam kit - for dry, dusty conditions (Pg. 17)
- » TrimAide™ Roller (52") (Pg. 8)
- » Big Boy wide-seat conversion kit
- » Edge-EZE™ edger (Pg. 19)
- » Electric height adjustment (Pg. 11)
- » Premier suspension seat (Pg. 5)

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

AIR-COOLED 200 SERIES - SPECIFICATIONS

MODEL - CUTTING WIDTH	● Standard ○ Option	225 48"	225 52"	225 61"
ENGINE				
Type/Displacement/Cylinders	●	●	●	●
Kohler Command Pro / 45.6 cu. in. (747cc) / V-Twin				
Crankshaft/Cooling System				
Horizontal / Air	●	●	●	●
Fuel/Capacity				
Gasoline - unleaded / 12 U.S. Gal. (45.4 l)	●	●	●	●
Air Cleaner				
Heavy-duty, remote-mounted engine air cleaner with replaceable element	●	●	●	●
DECKS - 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. (7.95 mm) thick - more than 25% thicker than 0.25 in. (6.35 mm) - with 7-gauge skirts for geometric strength. Spindle plane is 0.9 in. (22.86 mm) thick in stress zones. Anvil-edge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck.	●	●	●	●
DuraMax® deck	●	●	●	●
Blades (MARBAIN®, 1/4-in.)				
(2) 18 in. (45.7 cm), (1) 15 in. (38.1 cm) - high-lift blades standard	●	●	●	●
(3) 18 in. (45.7 cm) - high-lift blades standard	●	●	●	●
(3) 21 in. (53.3 cm) - high-lift blades standard	●	●	●	●
Sentry™ Spindle Assemblies				
Sentry™ Spindle System, 2.5 cm (approx. 1 in.) O.D. shaft. Double bearings, greasable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.	●	●	●	●
Spindle Housing - 8-in. (20.3 cm)-diameter with 6-bolt pattern				
Machined aluminum	●	●	●	●
QuikAjust™ DropPin™ Height Adjustment				
Foot-controlled height adjustment pedal with pin	●	●	●	●
Cutting Height Range				
1.0 - 5.0 in. (2.5 - 12.7 cm)	●	●	●	●
Blade Drive				
Belt drive with single Kevlar® V-belt and idler arm tensioning	●	●	●	●
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) Grass Thrower Blade	●	●	●	●
(1) 18 in. High-Low Mulching Grass Thrower Blade	●	●	●	●
STARTER & ELECTRICAL SYSTEM				
Maintenance-Free Battery/Charging Capacity/Starter				
12 volt/15 amp/solenoid shift	●	●	●	●
Ignition				
Breakerless	●	●	●	●
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™				
Premium Comfort Seat				
Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support, coil-spring suspension and embroidered Grasshopper logo on seat back.	●	●	●	●
Premier Suspension Seat	○	○	○	○
Operator Protection				
ROPS with seat belt	●	●	●	●
Suspension				
InFrame™ suspension with iso-mounted seat and footrest	●	●	●	●
Console-Mounted Instruments				
Low engine oil pressure light, combination electronic fuel gauge/hour meter, parking brake indicator light, ignition switch and push/pull PTO switch. Choke integrated with throttle lever.	●	●	●	●
Work Lights (Pre-wired)				
LED	○	○	○	○

MODEL - CUTTING WIDTH	● Standard ○ Option	225 48"	225 52"	225 61"
TRANSMISSION & STEERING				
Type				
Design-matched G ² hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 12cc piston-type pumps and high-torque Parker wheel motors.	●	●	●	●
Filtration/Hydro Fluid				
7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals.	●	●	●	●
Speed				
0 - 8.5 mph (0 - 13.7 kph) forward	●	●	●	●
0 - 9.0 mph (0 - 14.5 kph) forward	●	●	●	●
0 - 9.5 mph (0 - 15.3 kph) forward	●	●	●	●
0 - 6.0 mph (0 - 9.7 kph) reverse	●	●	●	●
Turning Radius				
True zero degree, turns within own length with counter-rotating, independently powered drive wheels.	●	●	●	●
Steering				
One- or two-handed operation with ComfortReach™ adjustable Hydro-Smooth™ dual levers that automatically return to neutral from either forward or reverse position.	●	●	●	●
Brakes				
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.	●	●	●	●
Disc brakes	●	●	●	●
Clutch				
Heavy-duty electric MagStop blade clutch/brake	●	●	●	●
POWER UNIT TIRE SIZES				
Drive Wheels (4-ply rated): 23 x 9.5-12 turf	●	●	●	●
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	●	●	●	○
Front Casters: 13 x 6.5-6; rib tread, pneumatic with greasable, double-sealed bearings to protect from grass wrap	●	●	●	●
POWER UNIT DIMENSIONS WITH DURAMAX® DECKS				
Mulch or 4XRD Width*/Length: 49.5 in. (125.7 cm) / 76.5 in. (194.3 cm)	●	●	●	●
Mulch or 4XRD Width*/Length: 53.5 in. (135.9 cm) / 76.5 in. (194.3 cm)	●	●	●	●
Mulch or 4XRD Width*/Length: 62.5 in. (158.8 cm) / 78.0 in. (198.1 cm)	●	●	●	●
*Add 1.5 in. (3.8 cm) to width for side discharge with deflector raised. Add 12.0 in. (30.5 cm) to width for side discharge with deflector down.				
Height (seat back/seat cushion): 46.5 in. (118.1 cm) / 31.0 in. (78.7 cm)	●	●	●	●
Height (seat back/seat cushion): 47.0 in. (119.4 cm) / 31.5 in. (80.0 cm)	●	●	●	●
Height (ROPS): 70.0 in. (177.8 cm)	●	●	●	●
WEIGHT				
Uncrated** : 1050 lbs. (476.3 kg)	●	●	●	●
Uncrated** : 1070 lbs. (485.4 kg)	●	●	●	●
Uncrated** : 1120 lbs. (508.0 kg)	●	●	●	●
**Mulching package kit weights with high-low mulching blades: 48-in. - 25 lbs. (11.3 kg); 52-in. - 29 lbs. (13.2 kg); 61-in. - 36 lbs. (16.3 kg).				



Featured Model 225 with 52-inch DuraMax® deck

300 SERIES AIR-COOLED MIDMOUNT™

Unexpected power in the straightaways



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

ComfortReach™ with "no tools" 2-in. adjustment range

335B
BIG BLOCK™

61 72

993 cc, V-twin OHV Vanguard BIG BLOCK™ air-cooled horizontal crankshaft gasoline engine

329B
BIG BLOCK™

52 61

896 cc, V-twin OHV Vanguard BIG BLOCK™ air-cooled horizontal crankshaft gasoline engine

A higher horsepower combined with a compact wheelbase provides a great power-to-size ratio.

DURABILITY & LONGEVITY

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

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 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™ 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)
- » DuraGuard™ rear bumper (2 bars)
- » Down Discharge™ mulching packages
- » DuraFlex™ suspension forks (Pg. 10)
- » Dedicated 4X Rear Discharge™ deck (Pg. 11)
- » LED work lights (Pg. 38)
- » Speed-Trimming™ heavy-duty roller (61" and 72") (Pg. 8)
- » QuikAjust Tilt™ steering levers with "no tools" 9-inch comfort range (Pg. 5)
- » TrimAide™ Roller (52") (Pg. 8)
- » Taller steering levers
- » Electric height adjustment (Pg. 11)
- » Big Boy wide-seat conversion kit
- » Premier suspension seat (Pg. 5)
- » Foldable ROPS with seat belt
- » Bar tread, low-pressure tires
- » Michelin® X^o Tweel® 24 x 12-12 Airless Turf Tires (Pg. 38)
- » Michelin® X^o Tweel® 13 x 6.5-6 Airless Front Casters (Pg. 38)
- » Edge-EZE™ edger (Pg. 19)
- » Shielded sprayer (Pg. 19)
- » Aluminum or Vinyl Sunshade Canopy (Pg. 38)
- » Yellow beacon light (Pg. 21)
- » Filter minder (Pg. 38)
- » Side discharge control kit (Pg. 8)
- » Air Dam kit - for dry, dusty conditions (Pg. 17)

AIR-COOLED 300 SERIES - SPECIFICATIONS

MODEL - CUTTING WIDTH	Standard Option	329B 52"	329B 61"	335B 61"	335B 72"
ENGINE					
Type/Displacement/Cylinders					
B&S Vanguard Big Block / 54.7 cu. in. (896cc) / V-twin	•	•			
B&S Vanguard Big Block / 60.6 cu. in. (993cc) / V-twin			•	•	
Crankshaft / Cooling System					
Horizontal / Air	•	•	•	•	•
Fuel / Capacity					
Gasoline - unleaded / 12 U.S. Gal. (45.4 l)	•	•	•	•	•
Air Cleaner					
Heavy-duty, remote-mounted engine air cleaner with replaceable element	•	•	•	•	•
DECKS - 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. (7.95 mm) thick - more than 25% thicker than 0.25 in. (6.35 mm) - with 7-gauge skirts for geometric strength. Spindle plane is 0.9 in. (22.86 mm) thick in stress zones. Anvil-edge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck.	•	•	•	•	•
Blades (MARBAIN®, 1/4-in.)					
(3) 18 in. (45.7 cm) - high-lift blades standard	•				
(3) 21 in. (53.3 cm) - high-lift blades standard		•	•		
(3) 25 in. (63.5 cm) - high-lift blades standard				•	
Sentry™ Spindle Assemblies					
Sentry™ Spindle System, 2.5 cm (approx. 1 in.) O.D. shaft. Double bearings, greasable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.	•	•	•	•	•
Spindle Housing - 8-in. (20.3 cm)-diameter with 6-bolt pattern					
Machined aluminum	•	•	•	•	•
QuikAjust™ DropPin™ Height Adjustment					
Foot-controlled height adjustment pedal with pin	•	•	•	•	•
Cutting Height Range					
1.0 - 5.0 in. (2.5 - 12.7 cm)	•	•	•	•	•
Blade Drive					
Belt drive with single Kevlar® V-belt and idler arm tensioning	•	•	•	•	•
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) Grass Thrower Blade	•				
(1) 18 in. High-Low Mulching Grass Thrower Blade	•	•	•	•	•
STARTER & ELECTRICAL SYSTEM					
Maintenance-Free Battery/Charging Capacity/Starter					
12 volt/20 amp/solenoid shift	•	•	•	•	•
Ignition					
Breakerless	•	•	•	•	•
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™					
Premium Comfort Seat					
Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support, coil-spring suspension and embroidered Grasshopper logo on seat back.	•	•	•	•	•
Premier Suspension Seat	•	•	•	•	•
Operator Protection					
ROPS with seat belt	•	•	•	•	•
Suspension					
InFrame™ suspension with iso-mounted seat and footrest	•	•	•	•	•
Console-Mounted Instruments					
Low engine oil pressure and parking brake warning lights, combination electronic fuel gauge/hour meter, ignition and push/pull PTO switches. Choke integrated with throttle lever.	•	•	•	•	•

MODEL - CUTTING WIDTH	Standard Option	329B 52"	329B 61"	335B 61"	335B 72"
Work Lights (Pre-wired)					
LED	•	•	•	•	•
TRANSMISSION & STEERING					
Type					
Design-matched G ² hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 16cc piston-type pumps and high-torque Parker wheel motors.	•	•	•	•	•
Filtration/Hydro Fluid					
7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals.	•	•	•	•	•
Speed					
0 - 10.0 mph (0 - 16.1 kph) forward	•				
0 - 10.5 mph (0 - 16.9 kph) forward		•	•	•	•
0 - 6.0 mph (0 - 9.7 kph) reverse	•	•	•	•	•
Turning Radius					
True zero degree, turns within own length with counter-rotating, independently powered drive wheels.	•	•	•	•	•
Steering					
One- or two-handed operation with ComfortReach™ adjustable HydroSmooth™ dual levers that automatically return to neutral from either forward or reverse position.	•	•	•	•	•
Brakes					
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.	•	•	•	•	•
Disc brakes	•	•	•	•	•
Clutch					
Heavy-duty electric MagStop blade clutch/brake	•	•	•	•	•
POWER UNIT TIRE SIZES					
Drive Wheels (4-ply rated): 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		•	•	•	•
Front Casters: 13 x 6.5-6; rib tread, pneumatic with greasable, double-sealed bearings to protect from grass wrap	•	•	•	•	•
POWER UNIT DIMENSIONS WITH DURAMAX® DECKS					
Mulch or 4XRD Width*/Length: 53.5 in. (135.9 cm) / 79.5 in. (201.9 cm)	•				
Mulch or 4XRD Width*/Length: 62.5 in. (158.8 cm) / 81.0 in. (205.7 cm)		•	•	•	•
Mulch or 4XRD Width*/Length: 73.5 in. (186.7 cm) / 84.5 in. (214.6 cm)				•	•
*Add 1.5 in. (3.8 cm) to width for side discharge with deflector raised.					
Add 12.0 in. (30.5 cm) to width for side discharge with deflector down.					
Height (seat back/seat cushion): 47.0 in. (119.4 cm) / 31.5 in. (80.0 cm)	•	•	•	•	•
Height (ROPS): 70.0 in. (177.8 cm)	•	•	•	•	•
WEIGHT					
Uncrated** : 1140 lbs. (517.1 kg)	•				
Uncrated** : 1190 lbs. (539.8 kg)		•	•	•	•
Uncrated** : 1280 lbs. (580.6 kg)				•	•
**Mulching package kit weights with high-low mulching blades: 52-in. - 29 lbs. (13.2 kg); 61-in. - 36 lbs. (16.3 kg); 72-in. - 44 lbs. (20.0 kg)					



Featured Model 329B with 61-inch DuraMax® deck and optional bar tread tires

300 SERIES LIQUID-COOLED MIDMOUNT™

Torque and power available on demand

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



ComfortReach™ with "no tools" 2-in. adjustment range

329

52 61 72

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

325D

52 61 72

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 gasoline or EPA Tier 4 Final-compliant diesel engine, so you can tackle even the toughest jobs with the greatest of ease. The engine is mounted with horizontal crankshaft for longer performance life.

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

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

MANICURED CUT

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

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™ 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. 38)
- » 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. 38)
- » Michelin® X® Tweel® 13 x 6.5-6 Airless Front Casters (Pg. 38)
- » Edge-EZE™ edger (Pg. 19)
- » Shielded sprayer (Pg. 19)
- » Aluminum or Vinyl Sunshade Canopy (Pg. 38)
- » Yellow beacon light (Pg. 21)
- » Filter minder (Pg. 38)
- » Radiator cleaning wand (Pg. 7)
- » Engine block heater
- » Side discharge control kit (Pg. 8)
- » Air Dam kit – for dry, dusty conditions (Pg. 17)

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

LIQUID-COOLED 300 SERIES – SPECIFICATIONS

MODEL – CUTTING WIDTH	Standard	325D	325D	325D	329	329	329
	Option	52"	61"	72"	52"	61"	72"
ENGINE							
Type/Displacement/Cylinders							
Kubota MaxTorque™ / 54.8 cu. in. (898 cc) / 3-cyl.		•	•	•			
Kubota MaxTorque™ / 58.7 cu. in. (962 cc) / 3-cyl.					•	•	•
Crankshaft/Cooling System							
Horizontal / Liquid		•	•	•	•	•	•
Fuel/Capacity							
Diesel - No. 2 / 12 U.S. Gal. (45.4 l)		•	•	•			
Gasoline - unleaded / 12 U.S. Gal. (45.4 l)					•	•	•
Air Cleaner							
Heavy-duty, remote-mounted engine air cleaner with replaceable element		•	•	•	•	•	•
DECKS – 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. (7.95 mm) thick – more than 25% thicker than 0.25 in. (6.35 mm) – with 7-gauge skirts for geometric strength. Spindle plane is 0.9 in. (22.86 mm) thick in stress zones. Anvil-edge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck.		•	•	•	•	•	•
DuraMax® deck		•	•	•	•	•	•
Blades (MARBAIN®, 1/4-in.)							
(3) 18 in. (45.7 cm) – high-lift blades standard		•			•		
(3) 21 in. (53.3 cm) – high-lift blades standard			•			•	
(3) 25 in. (63.5 cm) – high-lift blades standard				•			•
Sentry™ Spindle Assemblies							
Sentry™ Spindle System, 2.5 cm (approx. 1 in.) O.D. shaft. Double bearings, greasable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.		•	•	•	•	•	•
Spindle Housing – 8-in. (20.3 cm)-diameter with 6-bolt pattern							
Machined aluminum		•	•	•	•	•	•
QuikAjust™ DropPin™ Height Adjustment							
Foot-controlled height adjustment pedal with pin		•	•	•	•	•	•
Cutting Height Range							
1.0 – 5.0 in. (2.5 – 12.7 cm)		•	•	•	•	•	•
Blade Drive							
Belt drive with single Kevlar® V-belt and idler arm tensioning		•	•	•	•	•	•
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) Grass Thrower Blade		•					
(1) 18 in. High-Low Mulching Grass Thrower Blade		•	•	•	•	•	•
STARTER & ELECTRICAL SYSTEM							
Maintenance-Free Battery/Charging Capacity/Starter							
12 volt/40 amp/solenoid shift		•	•	•	•	•	•
Ignition							
Breakerless					•	•	•
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™							
Premium Comfort Seat							
Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura®-covered, padded arms/backrest with lumbar support, coil-spring suspension and embroidered Grasshopper logo on seat back.		•	•	•	•	•	•
Premier Suspension Seat		○	○	○	○	○	○
Operator Protection							
ROPS with seat belt		•	•	•	•	•	•
Suspension							
InFrame™ suspension with iso-mounted seat and footrest		•	•	•	•	•	•
Console-Mounted Instruments							
Low engine oil pressure, combination electronic fuel gauge/hour meter, alternator, temperature and parking brake warning lights, engine temperature and volt gauges, ignition and push/pull PTO switches.		•	•	•	•	•	•

MODEL – CUTTING WIDTH	Standard	325D	325D	325D	329	329	329
	Option	52"	61"	72"	52"	61"	72"
Console-Mounted Instruments (continued)							
Choke integrated with throttle lever					•	•	•
Glow plug		•	•	•			
Work Lights (Pre-wired)							
LED		○	○	○	○	○	○
TRANSMISSION & STEERING							
Type							
Design-matched G ² hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 16cc piston-type pumps and high-torque Parker wheel motors.		•	•	•	•	•	•
Filtration/Hydro Fluid							
7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals.		•	•	•	•	•	•
Speed							
0 – 10 mph (0 – 16.1 kph) forward		•			•		
0 – 10.5 mph (0 – 16.9 kph) forward			•	•	•	•	•
0 – 6.0 mph (0 – 9.7 kph) reverse		•	•	•	•	•	•
Turning Radius							
True zero degree, turns within own length with counter-rotating, independently powered drive wheels.		•	•	•	•	•	•
Steering							
One- or two-handed operation with ComfortReach™ adjustable Hydra-Smooth™ dual levers that automatically return to neutral from either forward or reverse position.		•	•	•	•	•	•
Brakes							
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.		•	•	•	•	•	•
Disc brakes		•	•	•	•	•	•
Clutch							
Heavy-duty electric MagStop blade clutch/brake		•	•	•	•	•	•
Temperature Sentry/high temperature clutch cut-out		•	•	•	•	•	•
POWER UNIT TIRE SIZES							
Drive Wheels (4-ply rated): 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			○	○		○	○
Front Casters: 13 x 6.5-6; rib tread, pneumatic with greasable, double-sealed bearings to protect from grass wrap.		•	•	•	•	•	•
POWER UNIT DIMENSIONS WITH DURAMAX® DECKS							
Mulch or 4XRD Width*/Length: 53.5 in. (135.9 cm) / 82.5 in. (209.6 cm)		•			•		
Mulch or 4XRD Width*/Length: 62.5 in. (158.8 cm) / 84.0 in. (213.4 cm)			•	•		•	•
Mulch or 4XRD Width*/Length: 73.5 in. (186.7 cm) / 87.5 in. (222.3 cm)				•	•	•	•
*Add 1.5 in. (3.8 cm) to width for side discharge with deflector raised. Add 12.0 in. (30.5 cm) to width for side discharge with deflector down.							
Height (seat back/seat cushion): 47.0 in. (119.4 cm) / 31.5 in. (80.0 cm)		•	•	•	•	•	•
Height (ROPS): 69.5 in. (176.5 cm)		•	•	•	•	•	•
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 mulching blades. 52-in. – 29 lbs. (13.2 kg); 61-in. – 36 lbs. (16.3 kg); 72-in. – 44 lbs. (20.0 kg)							



Featured Model 329 with 72-inch DuraMax® deck

400 SERIES AIR- AND LIQUID-COOLED MIDMOUNT™

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

LIMITED WARRANTY†
3 YEAR
 —UNLIMITED—
COMMERCIAL
 LIMITED WARRANTY†
4 YEAR
 800 HRS
RESIDENTIAL

QuikAdjust Tilt™ levers with 9-in. adjustment range



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, or a 993 cc V-Twin Vanguard Big Block EFI engine with Electronic Throttle Control. 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 21cc 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 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.

QuikAdjust 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



400 SERIES AIR- AND LIQUID-COOLED MIDMOUNT™ - SPECIFICATIONS

MODEL - CUTTING WIDTH	Standard Option	400D 61"	400D 72"	440 61"	440 72"
ENGINE					
Type/Displacement/Cylinders					
Kubota MaxTorque™ diesel / 77 cu. in. (1.3L) / 3-cyl.		•	•		
Vanguard BIG BLOCK™, closed-loop, Electronic Fuel Injection (EFI) with Electronic Throttle Control (ETC) / 60.6 cu. in. (993cc) / V-Twin				•	•
Crankshaft/Cooling System					
Horizontal / Liquid		•	•		
Horizontal / Air				•	•
Fuel/Capacity					
Diesel - No. 2 / 12 U.S. Gal. (45.4L)		•	•		
Gasoline - unleaded / 12 U.S. Gal. (45.4 l)				•	•
Air Cleaner					
Heavy-duty, remote-mounted engine air cleaner with replaceable element		•	•	•	•
Filter Minder		•	•	○	○
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. (7.95 mm) thick - more than 25% thicker than 0.25 in. (6.35 mm) - with 7-gauge skirts for geometric strength. Spindle plane is 0.9 in. (22.86 mm) thick in stress zones. Anvil-edge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck.		•	•	•	•
Blades (MARBAIN®, 1/4-in.)					
(3) 21 in. (53.3 cm) - high-lift blades standard		•		•	
(3) 25 in. (63.5 cm) - high-lift blades standard			•		•
Sentry™ Spindle Assemblies					
Sentry™ Spindle System, 2.5 cm (approx. 1 in.) O.D. shaft. Double bearings, greasable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.		•	•	•	•
Spindle Housing - 8-in. (20.3 cm)-diameter with 6-bolt pattern					
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		•	•		
12 volt/20 amp/solenoid shift				•	•
Ignition					
Diesel quick heat glow plug		•	•		
Breakerless				•	•
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.		•	•		

MODEL - CUTTING WIDTH	Standard Option	400D 61"	400D 72"	440 61"	440 72"
Console-Mounted Instruments (continued)					
Low engine oil pressure, engine code light and parking brake warning lights, electronic fuel gauge/hour meter, two USB charging ports, work light, ignition and push/pull PTO switches.				•	•
Work Lights					
LED		•	•	•	•
TRANSMISSION & STEERING					
Type					
Design-matched G ² hydrostatic system with auxiliary cooling fans, HydroGear variable displacement 21 cc piston-type pumps and high-torque Parker wheel motors.		•	•	•	•
Filtration/Hydro Fluid					
7 micron absolute, spin-on / Grasshopper CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for 1,000-hour change intervals.		•	•	•	•
Speed					
0 - 11.0 mph (0 - 17.7 kph) forward		•	•	•	•
0 - 6.0 mph (0 - 9.7 kph) reverse		•	•	•	•
Turning Radius					
True zero degree, turns within own length with counter-rotating, independently powered drive wheels.		•	•	•	•
Steering					
One- or two-handed operation with QuikAdjust Tilt™ dual levers with 9-inch adjustment range that automatically return to neutral from either forward or reverse position.		•	•	•	•
Brakes					
Dynamic braking through hydrostatic transmission. Disc parking brakes, one for each drive wheel.		•	•	•	•
Disc brakes		•	•	•	•
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		○	○	○	○
Front Casters: 13 x 6.5-6; rib tread, pneumatic with greasable, double-sealed bearings to protect from grass wrap		•	•	•	•
POWER UNIT DIMENSIONS WITH DURAMAX® DECKS					
Mulch or 4XRD Width*/Length: 62.5 in. (158.8 cm) / 87.0 in. (221.0 cm)		•			
Mulch or 4XRD Width*/Length: 73.5 in. (186.7 cm) / 91.5 in. (232.4 cm)			•		
Mulch or 4XRD Width*/Length: 62.5 in. (158.8 cm) / 86.0 in. (218.4 cm)				•	
Mulch or 4XRD Width*/Length: 73.5 in. (186.7 cm) / 90.5 in. (229.9 cm)					•
*Add 1.5 in. (3.8 cm) to width for side discharge with deflector raised. Add 12.0 in. (30.5 cm) to width for side discharge with deflector down.					
Height (seat back/seat cushion): 50.0 in. (127.0 cm) / 32.0 in. (81.3 cm)		•	•		
Height (seat back/seat cushion): 50.0 in. (127.0 cm) / 34.0 in. (86.4 cm)				•	•
Height (ROPS): 70.0 in. (177.8 cm)		•	•	•	•
WEIGHT					
Uncrated** : 1490 lbs. (675.9 kg)			•		
Uncrated** : 1580 lbs. (716.7 kg)				•	
Uncrated** : 1320 lbs. (598.7 kg)					•
Uncrated** : 1410 lbs. (639.6 kg)					•
**Mulching package kit weights with high-low mulching blades: 61-in. - 36 lbs. (16.3 kg); 72-in. - 44 lbs. (20.0 kg)					

► 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)
- » DuraGuard™ rear bumper (2 bars)
- » 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. 38)
- » Michelin® X® Tweel® 13 x 6.5-6 Airless Front Casters (Pg. 38)
- » Edge-EZE™ edger (Pg. 19)
- » Shielded sprayer (Pg. 19)
- » Side discharge control kit (Pg. 8)
- » Aluminum or Vinyl Sunshade Canopy (Pg. 38)
- » Yellow beacon light (Pg. 21)
- » Radiator cleaning wand (Pg. 7)
- » Engine block heater
- » Air Dam kit - for dry, dusty conditions (Pg. 17)
- » Filter minder (440) (Pg. 38)

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



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