

## 300 Series Air-Cooled MidMount™



With this much power, great performance is in the air.

### Model 329B Big Block

- 29 hp, V-twin horizontal crankshaft OHV Vanguard Big Block engine
- Robust G<sup>2</sup> hydrostatic transmission with 7 micron absolute filter and CoolFan™ hydro cooling system
- 52- or 61-inch DuraMax® decks



Powerful, efficient and economical – these Grasshopper 300 Series mowers are made to run with the big boys. The air-cooled 300 Series models are equipped with a heavy-duty Vanguard Big Block engine, giving you intense mowing power in a surprisingly compact design.

- Forward mowing speeds up to 10.5 mph – or up to 6.87 acres per hour – make quick work of high-capacity, straightaway mowing applications.
- Durable, design-matched hydrostatic transmissions with CoolFan™ hydro cooling system provide smoother response and less maintenance.
- Only five Access-Eze™ lubrication points cut maintenance time up to 80%.
- A compact wheelbase provides easy transport on trailers and fits easily into shops or garages with limited space.
- Each DuraMax® deck easily converts from side discharge to optional mulching or vacuum collection.
- Special-order rear-discharge decks provide the quality cut you expect from Grasshopper.



### Standard Features for 300 Series

- Powerful, air-cooled, two-cylinder OHV Vanguard Big Block engine with horizontal crankshaft and pressure lube
- Robust G<sup>2</sup> transmission with 7 micron absolute filter and CoolFan™ hydro cooling system
- DuraMax® decks with anvil-edged design for exceptional durability
- CoolTemp Cordura® ComfortZone™ seat with lumbar support
- ComfortReach™ dual swing-out levers with “no tools” lever adjustment
- Heavy-duty, remote-mounted air filter with replaceable element
- ROPS with adjustable seat belt
- Disc brakes
- Hour meter
- Adjustable cup holder

### Model 335 Big Block

- 35 hp, V-twin horizontal crankshaft OHV Vanguard Big Block engine
- Robust G<sup>2</sup> hydrostatic transmission with 7 micron absolute filter and CoolFan™ hydro cooling system
- 61- or 72-inch DuraMax® decks



### Options for 300 Series

- Quik-D-Tatch® PowerVac™ Collection Systems
- Down Discharge™ mulching packages
- Dedicated 4X Rear Discharge™ deck
- TrimMaster™ heavy-duty, anti-scalp roller
- Electric Height Adjustment
- DuraGuard™ bumper
- DuraFlex™ suspension forks
- Halogen work lights
- Extended levers for taller operators
- Big Boy wide-seat conversion kit
- Premier suspension seat
- Foldable ROPS with adjustable seat belt
- Bar tread, low-pressure tires
- Edge-EZE™ edger
- Shielded Sprayer
- Sunshade Canopy (for ROPS)
- Yellow beacon light
- Filter minder

Be more productive with the addition of a PowerVac™ Collection System or other implements. Ask for specifications or visit [grasshoppermower.com/implements](http://grasshoppermower.com/implements).

Models may be shown with optional equipment.

# Air-Cooled 300 Series MidMount™ Specifications

MODEL-CUTTING WIDTH	329B-52 & 329B-61	335-61 & 335-72
<b>ENGINE</b>		
Type/Horsepower/Cylinders	B&S Vanguard Big Block/29 hp/V-twin	B&S Vanguard Big Block/35 hp/V-twin
Displacement	54.6 cu. in. (895 cc)	60.6 cu. in. (993 cc)
Crankshaft/Lubrication System	Horizontal/Pressure Lube, Filter	
Fuel	Gasoline - unleaded	
Fuel Capacity	12 U.S. Gal (38 l)	
Air Cleaner	Heavy-duty, cyclonic, remote mounted dual air cleaner with replaceable element.	
Muffler	Ultra-quiet, single, industrial type.	
<b>DURAMAX® DECKS</b>		
Construction (Robotic-welded steel)	Double-layered, 10-gauge plus 7-gauge formed-steel laminate spindle plane – 30% thicker than 1/4 in. (7.97 mm) – with 7-gauge skirts for geometric strength.	
Blades	-52 (3) 18 in. (45.7 cm) -61 (3) 21 in. (53.3 cm)	-61 (3) 21 in. (53.3 cm) -72 (3) 25 in. (63.5 cm)
(Tempered, alloy steel)	2.5 cm (approx 1 in.) O.D. shaft. Double bearings, greasable from top of deck.	
Spindle Assemblies	Spindle cones on 52-, 61- and 72-inch decks shield housing and lower bearings from fiber wrap and dirt ingestion.	
Spindle Housing	Machined aluminum housing on 52- and 61-inch decks. Cast iron on 72-inch deck.	
Blade Drive	Belt drive with single Kevlar V-belt and idler arm tensioning.	
<b>STARTER &amp; ELECTRICAL SYSTEM</b>		
Maintenance-Free Battery/Starter	12 Volt/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.	
<b>ULTIMATE OPERATOR STATION™</b>		
Seat	Iso-mounted, high-back, deep-cushioned, foam-padded, Cordura-covered, padded arms/backrest with lumbar support and coil-spring suspension. Optional Premier suspension seat.	
Suspension	InFrame™ suspension	
Console-Mounted Instruments	Low engine oil pressure and parking brake warning lights, hour meter, ignition, choke and push/pull PTO switches.	
Work Lights	Optional	
Hour Meter	Standard	
<b>TRANSMISSION &amp; STEERING</b>		
Type	Design-matched G <sup>2</sup> hydrostatic system with auxiliary cooling fans, HydroGear variable displacement piston-type pumps and high-torque Parker wheel motors.	
Transmission Fluid	Grasshopper Hydro-Max™ synthetic fluid withstands high and low temperature extremes for extended change intervals.	
Filtration	7 micron absolute, spin-on	
Speed	0 – 10.5 mph (0 – 16.9 kph) forward 0 – 6.0 mph (0 – 9.7 kph) reverse	
Turning Radius	True zero degree, turns within own length with counter-rotating, independently powered drive wheels.	
Steering	One- or two-handed operation with adjustable Hydra-Smooth™ dual levers that automatically return to neutral from either forward or reverse position.	
Brakes	Dynamic braking through hydrostatic transmission/disc parking brakes, one for each drive wheel.	
<b>TIRE SIZES</b>		
Drive Wheels – Std	-52" Models 23x10.5x12 turf	N/A
Drive Wheels – Std	-61" & -72" Models 24x12.00x12 turf	
Drive Wheels – Opt	-61" & -72" Models 24x12.00x12 bar tread	
Front Casters – All Models	13x6.50x6 rib tread, tubeless	
<b>DIMENSIONS</b>		
Mulch Width*/Length	-52" Models† 53.5 in.* (135.9 cm)/81.0 in. (205.7 cm)	N/A
	-61" Models† 62.5 in.* (158.8 cm)/79.5 in. (202.9 cm)	62.5 in.* (158.8 cm)/82.5 in. (209.6 cm)
	-72" Models† N/A	73.5 in.* (186.7 cm)/86.0 in. (218.4 cm)
Height (Seat back/Seat cushion)		47.0 in. (119.4 cm)/31.5 in. (80.0 cm)
Height (ROPS)		70.0 in. (177.8 cm)
<b>WEIGHT</b>		
Uncrated	-52" Models† 1140 lbs. (517.1 kg)	N/A
	-61" Models† N/A	1190 lbs. (539.8 kg)
	-72" Models† N/A	1280 lbs. (580.6 kg)

\* Add 1.5 in. (3.8 cm) to width for side discharge with deflector raised.

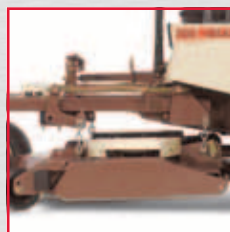
† DuraMax® deck mulching package kit weights/order numbers: 52-in. – 29 lbs. (13.2 kg)/504567; 61-in. – 36 lbs. (16.3 kg)/504569; 72-in. – 44 lbs. (20.0 kg)/504571



DuraGuard™ bumper



DuraFlex™ suspension forks



4X Rear Discharge™ deck



Edge-EZE™ edger

All specifications and information contained herein are subject to change without notice. Access-Eze, ComfortReach, ComfortZone, CoolFan, Down Discharge, DuraFlex, DuraGuard, Edge-EZE, Hydra-Smooth, Hydro-Max, InFrame, MidMount, PowerVac, 4X Rear Discharge, TrimMaster and Ultimate Operator Station are trademarks and Grasshopper, the Grasshopper logo, DuraMax, Quik-D-Tatch and Your Next Mower are registered trademarks of the Grasshopper Company. All other products are trademarks or registered trademarks of their respective holders.



**YOUR NEXT MOWER®**

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