

V SERIES AIR-COOLED MIDMOUNT™



Luxury you
can afford

100V

LIMITED WARRANTY†
2 YEAR
— 500 HRS —
COMMERCIAL
4 YEAR
— 500 HRS —
RESIDENTIAL

124V

41 48

724 cc, V-twin, OHV
B&S Commercial turf
petrol engine

200V

LIMITED WARRANTY†
2 YEAR
— 800 HRS —
COMMERCIAL
4 YEAR
— 800 HRS —
RESIDENTIAL

124VCE

52

810 cc, V-twin, OHV
B&S Commercial turf
petrol engine

226V-G4

52 61

810 cc, V-twin, OHV
B&S Vanguard
petrol engine

100V: Mowing speeds up to 12.9 KPH
and 1.53 hectares/hr. based on
132 cm cutting width*
For more details visit:
grasshoppermower.com/hectares



200V-G4: Mowing speeds up to 14.5 KPH
and 2.02 hectares/hr. based on
155 cm cutting width*
For more details visit:
grasshoppermower.com/hectares



● Standard deck

Enjoy comfort, performance and durability with a 100V Series and 200V-G4 Series MidMount™ mower. An ergonomic design and integrated, multi-point suspension, coupled with the industry's most comfortable seat, lets you stay comfortably in control of every mowing maneuver — even at faster mowing speeds.

Choose from 104 cm (41-inch) to 155 cm (61-inch) decks and match your mower to fit your needs.

The 124V and 124VCE models' design-matched, fully hydraulic Parker HTE Series integrated pump-and-wheel-motor transmissions feature in-line cooling fans and fine-particle filtration. The G4 Hydro-Gear 4400 transmission in the 226V-G4 models uses self-contained, heavy-duty commercial transaxles that provide powerful, smooth response with integrated cooling fans and 1-3/8-inch axles to extend service life. All transmissions offer best-in-class fluid change intervals that reduces costs and maintenance. Grasshopper's intelligent design transfers more power to the cutting deck to maintain optimum blade tip speed and enhance cut quality.

Only two Access-Eze™ lubrication points reduce maintenance time up to 95%. 14 cm (5.5-in.) deep decks (11.4 cm (4.5-in. on 124V-41)) designed 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.

Optional four-spindle 4XRD dedicated rear-discharge decks evenly distribute clippings out back for a smooth cut and no windrowing.

The deep-cushioned, Premium Comfort Seat features a coil-spring suspension and padded lumbar support with sliding 5 cm fore and aft adjustment for all-day comfort. Iso-mounting eliminates vibration before it reaches the seat, and both padded seat and foldable armrests are covered in scuff-resistant, breathable CoolTemp Cordura® fabric, which dissipates heat and won't tear or crack with extended use.

Hydra-Smooth dual levers (124V and 124VCE models) offer 5 cm of adjustment at the base for a customized reach. QuikAjust Tilt™ dual steering levers (226V-G4 models) provide 23 cm of "no tools" adjustment for maximum comfort and fit while maintaining natural arm and wrist positions.

All steering levers are hydraulically dampened to provide a smooth, responsive ride and automatically return to neutral when releasing levers from both forward and reverse.

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

The 24.6L/6.5 gal. (11.4L/3 gal. on 124V-41) 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 to the service shield.

OPTIONS

- » Quik-D-Tatch® PowerVac™ Collection Systems
- » 4X Rear Discharge™ decks
- » Down Discharge™ mulching packages
- » Side discharge control kit
- » Foot pedal extension kit for QuikAjust™ DropPin™ height adjustment
- » TrimAide™ roller kit (132 cm decks)
- » Speed-Trimming heavy-duty roller (155 cm decks)
- » Air Dam kit
- » LED work lights — plug-in ready
- » Yellow beacon light
- » Sunshade Canopy
- » Custom Cordura® weather cover
- » GrassMax™ blade options
- » Heavy-duty, grass-grooming striping kit
- » QuikAjust Tilt™ steering levers with "no tools" 23 cm comfort range (124V-48 and 124CE-52 models)
- » Wide seat conversion kit
- » Extended levers for taller operators
- » Foldable ROPS with adjustable seat belt (226V-G4 models)
- » DuraFlex™ suspension forks
- » Michelin® X® Tweel® Airless Front Tires (13 x 6.5-6)
- » Flat-proof front tires
- » Edge-EZE™ edger (226V-G4 models)
- » Tine-Rake™ Dethatcher



AIR-COOLED V SERIES - SPECIFICATIONS

MODEL - CUTTING WIDTH	124V-41 104 cm	124V-48 122 cm	124VC-52 132 cm	226V-52 132 cm	226V-61 155 cm
ENGINE					
Type/Displacement/Cylinders					
B&S Commercial Turf petrol/ 724 cc (44.2 cu in.)/V-twin	•	•			
B&S Commercial Turf petrol/ 810 cc (49.4 cu in.)/V-twin			•		
B&S Vanguard — petrol/ 810cc (49.4 cu. in.)/v-twin				•	•
Lubrication System					
Pressure Lube, Filter					
Crankshaft					
Vertical					
Cooling System					
Air					
Fuel / Capacity					
Gasoline - unleaded / 11.4 L (3.0 U.S. Gal)	•				
Gasoline - unleaded / 24.6 L (6.5 U.S. Gal)		•	•	•	•
Air Cleaner					
Integrated, cyclonic air cleaner with 5-step debris management system	•	•	•		
Remote-mounted, centrifugal multi-stage air cleaner with advanced debris management				•	•
Muffler					
Ultra-quiet, single, industrial type					
MOWING DECKS					
Construction (Robotic-welded steel)					
Double-layered 10-gauge plus 10-gauge formed-steel spindle plane 6.83 mm (0.269 in.) thick with 7-gauge skirts. Spindle plane is 22.86 mm (0.9 in.) thick in stress zones.					
Anvil-edge design with 12.7 mm. (0.5 in) reinforcement on front edge of deck.		•	•	•	•
Blades (ADI MARBAIN®, 6.35 mm)					
(2) 53.5 cm (21 in.)	•				
(2) 45.7 cm (18 in.), (1) 38.1 cm (15 in.)		•			
(3) 45.7 cm (18 in.)			•	•	
(3) 53.5 cm (21 in.)					•
Spindle Assemblies					
Turned, ground and polished 2.5 cm (approx. 1 in.) O.D. precision shaft. Spindle head designed to eliminate fiber wrap. Double bearings, non-greaseable.					
Spindle Housing					
20.3 cm (8-in.)-diameter machined aluminum housing with 6-bolt pattern.					
Spindle Cones					
Spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.					
QuikAjust™ DropPin™ Height Adjustment					
Foot-controlled height adjustment pedal with pin					
Cutting Height Range					
2.5 – 12.7 cm (1.0 – 5.0 in.) in 6.35 mm increments					
Blade Drive					
Belt drive with single Kevlar V-belt & idler arm tensioning					
STARTER & ELECTRICAL SYSTEM					
Maintenance-Free Battery/Charging Capacity/Starter					
12 Volt/16 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. Foldable armrests. Seat is adjustable fore and aft.					
Suspension					
Roomy, iso-mounted footrest with Shock Impact Reduction System™ (SIRS™).					
Console-Mounted Instruments					
Digital hour meter, parking brake indicator light, ignition switch, choke and push/pull PTO switch.	•	•	•		
Low engine oil pressure, digital hour meter, parking brake indicator light, ignition switch, choke & push/pull PTO switch.				•	•
Work Lights (Pre-wired)					
LED (optional)					
TRANSMISSION & STEERING					
Type					
Design-matched hydrostatic system with in-line cooling fans. Fully hydraulic, integrated Parker HTE Series transmission with variable displacement piston-type pumps and high-torque wheel motors for each drive wheel.	•	•	•		
Heavy-duty Hydro-Gear ZT-4400 hydrostatic transmissions with cooling fans. Integrated transaxles with 12cc piston pumps and 16cc piston motors, gear reduction, internal disc brakes, and 3.5 cm axles.				•	•

MODEL - CUTTING WIDTH	124V-41 104 cm	124V-48 122 cm	124VC-52 132 cm	226V-52 132 cm	226V-61 155 cm
Filtration/Hydro Fluid					
Internal field-serviceable filter / No break-in oil change required; CoolTemp Hydro-Max™ fluid.	•	•	•		
Self-contained fluid and internal filtration / CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for extended service intervals after 100-hour break in oil change.				•	•
Speed					
0 – 12.1 kph (0 – 7.5 mph) forward	•				
0 – 12.9 kph (0 – 8.0 mph) forward		•	•		
0 – 14.5 kph (0 – 9.0 mph) forward				•	•
0 – 8.9 kph (0 – 5.5 mph) reverse	•				
0 – 9.7 kph (0 – 6.0 mph) 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.	•	•	•	•	•
ComfortReach™ with “no tools” 5 cm adjustment range	•	•	•		
QuikAjust Tilt™ levers with 23 cm adjustment range		○	○	•	•
Brakes					
Dynamic braking through hydrostatic transmission					
Parking Brake					
Compression	•	•	•		
Internal disc brake in transmission.				•	•
TIRE SIZES					
Drive Wheels – Standard (5-bolt pattern)					
20 x 10-8 turf	•				
20 x 10-10 turf		•	•		
23 x 10.5-12 turf type, 4-ply rated				•	•
Front Casters					
13 x 5-6	•				
13 x 6.5-6 rib tread, pneumatic with double-sealed bearings		•	•	•	•
DIMENSIONS (Mower & Deck)					
Mulch or Rear Discharge Width/Length (Add 3.8 cm (1.5 in.) to width for side discharge with deflector raised. Add 30.5 cm (12.0 in.) to width for side discharge with deflector.)					
108.0 cm (42.5 in.)/ 193.0 cm (76.0 in.)	•				
125.7 cm (49.5 in.)/ 190.5 cm (75.0 in.)		•			
135.9 cm (53.5 in.)/ 190.5 cm (75.0 in.)			•		
135.9 cm (53.5 in.)/ 193.0 cm (76.0 in.)				•	
158.8 cm (62.5 in.)/ 200.7 cm (79.0 in.)					•
Height (Seat back)					
116.9 cm (46.0 in.)	•			•	•
119.4 cm (47.0 in.)		•	•		
Height (Seat cushion)					
71.1 cm (28.0 in.)	•				
73.7 cm (29.0 in.)		•	•		
76.2 cm (30.0 in.)				•	•
Height (ROPS)					
146.1 cm. (57.5 in)	•				
149.9 cm. (59.0 in)		•	•		
172.7 cm. (68.0 in)				•	•
Drive Tire Track Width (outside edge to outside edge)					
105.4 cm (41.5 in.)	•				
113.0 cm (44.5 in.)		•	•		
127.0 cm (50.0 in.)				•	•
WEIGHT					
Uncrated (Mower & Deck)					
317.5 kg (700 lbs.)	•				
367.4 kg (810 lbs.)		•			
376.5 kg (830 lbs.)			•		
435.4 kg (960 lbs.)				•	
467.2 kg (1030 lbs.)					•
Mulching Package (Package includes high-low mulching blades.)					
7.7 kg (17 lbs.)	•				
11.3 kg (25 lbs.)		•			
13.2 kg (29 lbs.)			•	•	
16.3 kg (36 lbs.)					•

• Standard ○ Option

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