100V SERIES AIR-COOLED MIDMOUNT™

Step up to affordable, best-in-class performance.



1240



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

125V



747 cc, V-twin, OHV Kohler Confidant gasoline engine

126V



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

100V: Make quick work of mowing with speeds up to 8.0 mph and 4.44 acres per hour with a 61-inch cutting deck.*



With a compact design and powerful features, 100V Series mowers deliver True ZeroTurn[™] maneuverability, outstanding comfort and superior performance in even the tightest spaces.

With deck sizes from a gate-friendly 41 inches on the 100V-41 to larger 48-, 52- and 61-inch decks on larger 100V Series models, you can match your mower to your needs.

Design-matched, fully hydraulic Parker HTE Series integrated pump-and-wheel-motor transmissions with in-line cooling fans and fine-particle filtration. Provides best-in-class transmission fluid change intervals with no break-in period, reducing costs and maintenance.

Only two Access-Eze[™] lubrication points cut maintenance time up to 95%.

Exceptionally durable 5.5-inch deep decks (4.5-inch for 124V-41) easily convert from wide-pattern side discharge to optional mulching or vacuum collection. QuikAjust™ DropPin™ Height Adjustment makes changing cutting heights 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, deluxe Premium Comfort Seat features a coilspring suspension and padded lumbar support with sliding 2-inch fore and aft adjustment for all-day comfort. Iso-mounting eliminates vibration even 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.

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

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

A 6.5 gal/24.6 L single-fill fuel tank (124V features 3.0 gal/ 11.4 L tank) under the seat lowers the center of gravity of the machine, providing traction and stability for an enhanced ride. Standard bumper protects the rear of the mower while preserving easy access and removal of the service shield.

OPTIONS

- Quik-D-Tatch® PowerVac™ Collection Systems (see page 7)
- Down Discharge™ mulching packages (see page 5)
- 4XRD Rear Discharge[™] decks (see page 5)
- Side discharge control kit for 48-inch and larger decks (see page 5)
- Foot pedal extension kit for QuikAjust™ DropPin™ height adjustment
- TrimAide™ anti-scalp roller kit for 52-inch deck (see page 5)
- Speed -Trimming[™] heavy-duty anti-scalp roller kit for 61-inch deck (see page 5)
- Air Dam kit for dry, dusty conditions (see page 7)
- LED work lights plug-in ready

- Yellow beacon light
- Sunshade Canopy vinyl or aluminum
- Custom Cordura® weather cover
- GrassMax[™] blade options (see page 6)
- Heavy-duty, grass-grooming striping kit (see page 5)
- QuikAjust Tilt™ steering levers with "no tools" 9-inch comfort range for 48-inch and larger models
- DuraFlex[™] suspension forks for 48-inch and larger decks



Optional DuraFlex Suspension Fork

\IR-COOLED 100V SERIES-SPECIFICATIONS

MODEL - CUTTING WIDTH	124V- 41	124V- 48	126V- 52		125V- 48	125V- 52	125V- 61	MODEL - CUTTING WIDTH	124V- 41	124V- 48	126V- 52	126V- 61	125V- 48	125V- 52	125\ 61
ENGINE	41	40	JZ	01	40	JZ	01	Console-Mounted Instruments	41	40	JZ	01	40	JZ	01
Type/Displacement/Cylinders								Digital hour meter, parking brake indicator light, igr	nition sw	ritch, cho	ke and	push/pu	ll PTO sv	vitch.	
B&S Commercial Turf gasoline/44.2 cu in. (724 cc)/V-twin	•	•						Work Lights (Pre-wired) LED (optional)							
B&S Commercial Turf gasoline/49.4 cu in. (810 cc)/V-twin			•	•				TRANSMISSION & STEERING							
Kohler Confidant gasoline/45.6 cu. in. (747 cc)/V-twin					•	•	•	Type Design-matched hydrostatic system with in-line coolin	g fans. I	Fully hyd	Iraulic, i	ntegrate	d Parker	HTE Ser	ies .
Lubrication System								transmission with variable displacement piston-type p Filtration/Hydro Fluid	umps ar	nd high-t	orque w	heel mo	tors for e	each driv	e whe
Pressure Lube, Filter								Internal field-serviceable filter / No break-in oil cha	nge requ	uired; Co	olTemp	Hydro-N	lax™ flui	id.	
Crankshaft								Speed		,	'				
Vertical								0 - 7.5 mph (0 - 12.1 kph) forward							
Cooling System								0 – 5.5 mph (0 – 8.9 kph) reverse							
Air								0 — 8.0 mph (0 — 12.9 kph) forward 0 — 6.0 mph (0 — 9.7 kph) reverse		•	•	•	•	•	•
Fuel / Capacity Gasoline - unleaded / 3.0 U.S. Gal (11.36 L)								Turning Radius							
Gasoline - unleaded / 6.5 U.S. Gal (24.60 L)	-							True zero degree, turns within own length with count	ter-rotat	ing, inde	ependen	itly powe	red driv	e wheels	
Air Cleaner								Steering		,		11			
Integrated, cyclonic air cleaner with 5-step debris management system	•	•	•	•				One- or two-hand operation with adjustable Hydra-Smooth™ dual levers that automatically return to neut from either forward or reverse position.							neutra
Heavy-duty cyclonic air filter with QuadClean™								Brakes							
multi-stage air filtration					•	•	•	Dynamic braking through hydrostatic transmission							
Muffler								Parking Brake							
Ultra-quiet, single, industrial type								Compression							
MOWING DECKS								TIRE SIZES							
Construction (Robotic-welded steel)								Drive Wheels - Standard (5-bo	lt pa	ttern)				
Double-layered 10-gauge plus 10-gauge formed-steel	spindle pl	ane 0.26	9 in. (6.	83 mm)	thick wit	h 7-gaug	je skirts.	20 x 10-8 turf	•						
Anvil-edge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck		•	•	•	•	•	•	20 x 10-10 turf 20 x 12-10 turf		•	•	•	•	•	•
Blades (ADI MARBAIN®, 1/4-in	.)							Front Casters							
(2) 21 in. (53.5 cm)	•							13 x 5-6	•						
(2) 18 in. (45.7 cm), (1) 15 in. (38.1 cm)		•			•			13 x 6.5-6 rib tread, pneumatic with double-sealed		•	•	•	•	•	•
(3) 18 in. (45.7 cm)			•			•		bearings DIMENSIONS (Mower & Deck)							
(3) 21 in. (53.5 cm)				•			•	Mulch or Rear Discharge Width	/len	ath /	Add 1	5 in 138	R cml to	width fo	r
Spindle Assemblies	0.0				11.	1.		side discharge with deflector raised. Add 12.0 in. (30.5 cm) to wid	th for si	de disch	arge wit	h deflect	or.)
Turned, ground and polished 2.5 cm (approx. 1 in. fiber wrap. Double bearings, non-greasable.	υ.υ. pro	ecision s	патт. Зрі	naie nec	ıa aesigi	1ea 1o e	ilminate	42.5 in. (108.0 cm)/76.0 in. (193.0 cm)	•						
Spindle Housing								49.5 in. (125.7 cm)/75.0 in. (190.5 cm)		•			•		
8-in. (20.3 cm)-diameter machined aluminum hous	ing with	6-bolt p	attern.					53.5 in. (135.9 cm)/75.0 in. (190.5 cm)			•			•	
Spindle Cones	Ĭ	·						62.5 in. (158.8 cm)/78.0 in. (198.1 cm)				•			•
Spindle cones shield housing and lower bearings						•	•	Height (Seat back) 46.0 in. (116.9 cm)							
from fiber wrap and dirt ingestion.							_	47.0 in. (119.4 cm)	<u> </u>						
QuikAjust™ DropPin™ Height A	djustr	nent						Height (Seat cushion)							
Foot-controlled height adjustment pedal with pin								28.0 in. (71.1 cm)	•						
Cutting Height Range								29.0 in. (73.7 cm)		•	•	•	•	•	•
	iTS							Height (ROPS)							
1.0 - 5.0 in. $(2.5 - 12.7$ cm) in $1/4$ -inch increment								57.5 in. (146.1 cm)	•						
Blade Drive								59.0 in. (149.9 cm)		•	•	•	•	•	•
Blade Drive Belt drive with single Kevlar V-belt & idler arm tension								ment of the state			- •	م ما	dae)		
Blade Drive Belt drive with single Kevlar V-belt & idler arm tension STARTER & ELECTRICAL SYSTE	M	. Can	acity	/Sta	rter			Drive Tire Track Width (outside	edg	e to	outsi	ae ec	9-1		
Blade Drive Belt drive with single Kevlar V-belt & idler arm tension STARTER & ELECTRICAL SYSTE Maintenance-Free Battery/Cho	M	ј Сар	acity	/Sta	rter	•	•	41.5 in. (105.4 cm)	edg	e to		ae ec			
Blade Drive Belt drive with single Kevlar V-belt & idler arm tension STARTER & ELECTRICAL SYSTE Maintenance-Free Battery/Chc 12 Volt/15 amp/solenoid shift	M	y Cap	acity	/Sta	rter •	•	•	41.5 in. (105.4 cm) 44.5 in. (113.0 cm)	e edg	e to	outsi		•	•	
Blade Drive Belt drive with single Kevlar V-belt & idler arm tension STARTER & ELECTRICAL SYSTE Maintenance-Free Battery/Chc 12 Volt/15 amp/solenoid shift 12 Volt/16 amp/solenoid shift	M	y Cap	acity	/Sta	rter	•	•	41.5 in. (105.4 cm) 44.5 in. (113.0 cm) 49.5 in. (125.7 cm)	edg	e to		de ec		•	•
Blade Drive Belt drive with single Kevlar V-belt & idler arm tension STARTER & ELECTRICAL SYSTE Maintenance-Free Battery/Chc 12 Volt/15 amp/solenoid shift	M	y Cap	acity	/Sta	rter •	•	•	41.5 in. (105.4 cm) 44.5 in. (113.0 cm) 49.5 in. (125.7 cm) WEIGHT	edg	e to				•	•
Blade Drive Belt drive with single Kevlar V-belt & idler arm tension STARTER & ELECTRICAL SYSTEM Maintenance-Free Battery/Chc 12 Volt/15 amp/solenoid shift 12 Volt/16 amp/solenoid shift Ignition	M	g Cap	acity	/Sta	rter •	•	•	41.5 in. (105.4 cm) 44.5 in. (113.0 cm) 49.5 in. (125.7 cm) WEIGHT Uncrated (Mower & Deck)	•	e to				•	•
Blade Drive Belt drive with single Kevlar V-belt & idler arm tension STARTER & ELECTRICAL SYSTE Maintenance-Free Battery/Chc 12 Volt/15 amp/solenoid shift 12 Volt/16 amp/solenoid shift Ignition Breakerless	M Irging	•	•	•	•	ows oper	rator	41.5 in. (105.4 cm) 44.5 in. (113.0 cm) 49.5 in. (125.7 cm) WEIGHT Uncrated (Mower & Deck) 700 lbs. (317.5 kg)	edg	e to			•	•	•
Blade Drive Belt drive with single Kevlar V-belt & idler arm tension STARTER & ELECTRICAL SYSTE Maintenance-Free Battery/Chc 12 Volt/15 amp/solenoid shift 12 Volt/16 amp/solenoid shift Ignition Breakerless Interlock System Prevents engine start when PTO clutch is engaged of dismount without engine shutdown only when PTO	m irging r steering is disengo	levers	are in d	erive posi	tion. Allo			41.5 in. (105.4 cm) 44.5 in. (113.0 cm) 49.5 in. (125.7 cm) WEIGHT Uncrated (Mower & Deck) 700 lbs. (317.5 kg) 810 lbs. (367.4 kg)	•	e to	•				•
Blade Drive Belt drive with single Kevlar V-belt & idler arm tension STARTER & ELECTRICAL SYSTE Maintenance-Free Battery/Chc 12 Volt/15 amp/solenoid shift 12 Volt/16 amp/solenoid shift Ignition Breakerless Interlock System Prevents engine start when PTO clutch is engaged of dismount without engine shutdown only when PTO ULTIMATE OPERATOR STATION	m irging r steering is disengo	levers	are in d	erive posi	tion. Allo			41.5 in. (105.4 cm) 44.5 in. (113.0 cm) 49.5 in. (125.7 cm) WEIGHT Uncrated (Mower & Deck) 700 lbs. (317.5 kg) 810 lbs. (367.4 kg) 830 lbs. (376.5 kg)	•	e to			•	•	•
Blade Drive Belt drive with single Kevlar V-belt & idler arm tension STARTER & ELECTRICAL SYSTE Maintenance-Free Battery/Chc 12 Volt/15 amp/solenoid shift 12 Volt/16 amp/solenoid shift Ignition Breakerless Interlock System Prevents engine start when PTO clutch is engaged of dismount without engine shutdown only when PTO ULTIMATE OPERATOR STATION Premium Comfort Seat	r steering	g levers	are in d	rive posi g levers	tion. Alla	ed in ne	eutral.	41.5 in. (105.4 cm) 44.5 in. (113.0 cm) 49.5 in. (125.7 cm) WEIGHT Uncrated (Mower & Deck) 700 lbs. (317.5 kg) 810 lbs. (367.4 kg) 830 lbs. (376.5 kg) 880 lbs. (399.2 kg)	•	•	•	•	•		•
Blade Drive Belt drive with single Kevlar V-belt & idler arm tension STARTER & ELECTRICAL SYSTE Maintenance-Free Battery/Chc 12 Volt/15 amp/solenoid shift 12 Volt/16 amp/solenoid shift Ignition Breakerless Interlock System Prevents engine start when PTO clutch is engaged of dismount without engine shutdown only when PTO ULTIMATE OPERATOR STATION Premium Comfort Seat Iso-mounted, high-back, deep-cushioned, foam-pad	r steering	g levers aged and	are in d	rive posi g levers	tion. Allo are lock	rms, pa	eutral.	41.5 in. (105.4 cm) 44.5 in. (113.0 cm) 49.5 in. (125.7 cm) WEIGHT Uncrated (Mower & Deck) 700 lbs. (317.5 kg) 810 lbs. (367.4 kg) 830 lbs. (376.5 kg) 880 lbs. (399.2 kg) Mulching Package (Package includes	•	•	•	•	•		•
Blade Drive Belt drive with single Kevlar V-belt & idler arm tension STARTER & ELECTRICAL SYSTE Maintenance-Free Battery/Chc 12 Volt/15 amp/solenoid shift 12 Volt/16 amp/solenoid shift Ignition Breakerless Interlock System Prevents engine start when PTO clutch is engaged a dismount without engine shutdown only when PTO ULTIMATE OPERATOR STATION Premium Comfort Seat Iso-mounted, high-back, deep-cushioned, foam-pad backrest with lumbar support, coil-spring suspension	r steering	g levers aged and	are in d	rive posi g levers	tion. Allo are lock	rms, pa	eutral.	41.5 in. (105.4 cm) 44.5 in. (113.0 cm) 49.5 in. (125.7 cm) WEIGHT Uncrated (Mower & Deck) 700 lbs. (317.5 kg) 810 lbs. (367.4 kg) 830 lbs. (376.5 kg) 880 lbs. (399.2 kg) Mulching Package (Package includes 17 lbs. (7.7 kg)	•	•	•	•	•		•
Blade Drive Belt drive with single Kevlar V-belt & idler arm tension STARTER & ELECTRICAL SYSTE Maintenance-Free Battery/Chc 12 Volt/15 amp/solenoid shift 12 Volt/16 amp/solenoid shift Ignition Breakerless Interlock System Prevents engine start when PTO clutch is engaged of dismount without engine shutdown only when PTO ULTIMATE OPERATOR STATION Premium Comfort Seat Iso-mounted, high-back, deep-cushioned, foam-pad	r steering	g levers aged and	are in d	rive posi g levers	tion. Allo are lock	rms, pa	eutral.	41.5 in. (105.4 cm) 44.5 in. (113.0 cm) 49.5 in. (125.7 cm) WEIGHT Uncrated (Mower & Deck) 700 lbs. (317.5 kg) 810 lbs. (367.4 kg) 830 lbs. (376.5 kg) 880 lbs. (399.2 kg) Mulching Package (Package includes	•	• w mulch	•	•	•		•