



For Earth, For Life
Kubota

B

KUBOTA DIESEL TRACTOR **B2050/B2350/B2650/B3150**

With the new integrated cab, the new B50 Series tractors bring more comfort and luxury to any task.





Get class-leading luxury and comfort

The new B50 Series tractors take compact tractor capability to the next level with user-friendly operation and outstanding productivity. Equipped with high quality Kubota engines and transmissions, they deliver the extra durability and reliability you demand for a wide range of jobs. The new integrated cab delivers spaciousness and an expanded field of vision for luxury that's beyond their class. Whether you're mowing, landscaping or doing light utility work, the new B50 Series is the best choice for durability, versatility and comfort.

		ROPS	CAB
B2050	HST		
	Gear	●	
B2350	HST	●	●
	Gear	●	
B2650	HST	●	●
	Gear	●	
B3150	HST	●	●
	Gear		●





ort with the new Kubota B50 series.

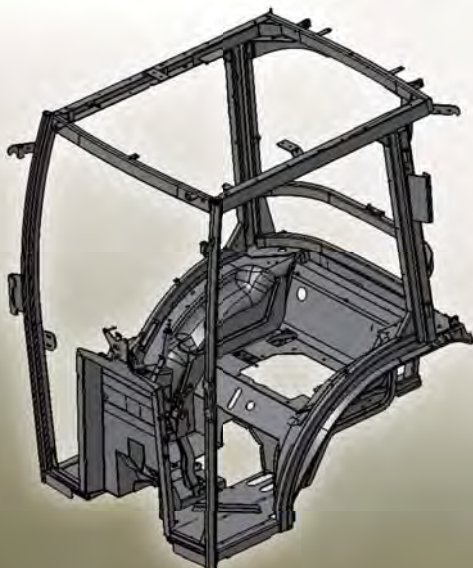


The new spacious integrated cab brings Luxury &



NEW INTEGRATED CAB DESIGN

The B50 Series are the only tractors in their class to employ an integrated cab. The cab and overfenders are integrally welded to the body's sheet metal parts which allow for a 4-pillar construction, with rounded glass, that delivers more cab space and a wider field of view. The integrated design also eliminates holes in the floor for the pedals for an environment that minimises noise and unwanted dust from entering the cab, for greater comfort.



Brings more pleasure to any job.

Comfort



REAR WINDOW VENT POSITION

The cleverly devised rear window half-lock opens just enough for fresh air ventilation while minimising grass, hay and dust entering the cab. It is also useful when talking to people from inside the cab even with the doors closed.



SPACIOUS & QUIET CAB

The B50 series brings maximum comfort to the operator thanks to the new integrated cab. The 4-pillar design with rounded glass offers more space and panoramic views of your surroundings. Doors open wide for easier entry and exit from the cab. Comfort is also enhanced through better noise insulation for a quieter interior. The interior includes a storage compartment, cup holder, a pocket for an operator's manual and tool box.

DUST-RESISTANT CAB

Keep your cab clean and almost dust-free, even after long hours of work. The new integrated cab moves the pedal connections from the floor to the steering column to eliminate any holes in floor. The cab is constructed to minimise unwanted dust from entering inside.

More space and extra visibility mix



ERGONOMIC CAB DESIGN

The B50 cab is designed for comfortable operation and usability. All levers, controls and compartments have been carefully laid out for the best ease of use and accessibility.

- A. LOADER LEVER**
- B. CRUISE CONTROL LEVER**
- C. 3-PT CONTROL LEVER**
- D. PTO SELECTION LEVER**
- E. PTO ON/OFF LEVER**
- F. GEAR SHIFT RANGE LEVER**
- G. 4WD ON/OFF LEVER**

practicality with comfort.



12V SOCKET & STORAGE COMPARTMENT

Charge your mobile phone or electric devices with the 12-volt socket next to the storage compartment. And make it readily accessible by placing it in the handy storage compartment above the steering wheel while charging.



DEFOGGER

Standard equipped defogger enhances rear visibility when needed.



AIR CONDITIONING

With the rounded cab and strategically placed air outlets that optimise air circulation, the air conditioner keeps you cooler on hot days and the heater keeps you warmer on cold days.



Other Standard Equipment for Cab:

- Speakers
- Interior light

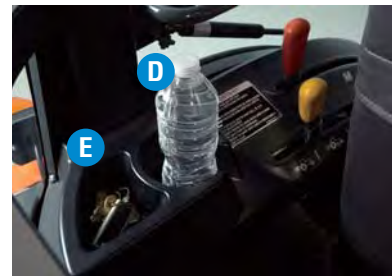
A. FRONT STORAGE COMPARTMENT

B. FRONT WIPER

C. HANGER

D. CUP HOLDER

E. STORAGE COMPARTMENT



Cab Options:

- Halogen rear work lights
- Radio/CD or radio
- Rear wiper
- Blue tooth

Smooth functionality that makes e



USER-FRIENDLY DASH PANEL (Cab model only)

The easy-to-read LCD digital panel offers vital information about the tractor at a glance. Switches are concentrated around the instrument panel for easy access and operation. The handy storage compartment on top of the dash stores small items like a mobile phone or keys.

- 1. STORAGE COMPARTMENT
- 2. LCD PANEL
- 3. 12V SOCKET
- 4. SWITCHES



Multi Function Valve

B50 series*¹ are equipped with Multi Function Valve (MFV) which enables to operate various front implements, rear implements or mid mount mower by single lever*². Convenient single lever provides you efficient operation. This lever is positioned close at hand.



HST PEDAL

For easier operation of the HST pedal and more right-side foot space, the independent brake pedals have been moved to the left side of the steering column.



CRUISE CONTROL (HST model only)

Kubota's new multi-stage notch-type cruise control keeps your working speed constant.

*¹ Option for Gear model. *² Need to purchase front or rear hydraulic kit.

ven tough jobs easy.



EASY-TO-USE LEVER LAYOUT

For easier access and smoother operation, the levers are logically arranged on the left and right consoles.

Enhanced workability and operability

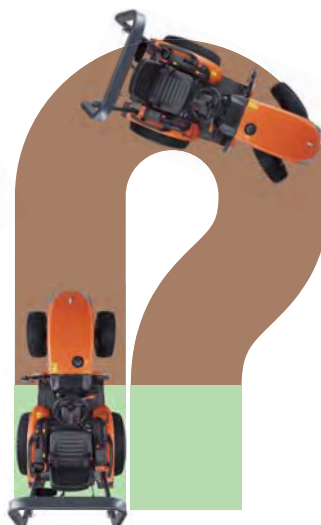


HYDRAULIC BI-SPEED TURN

The B50 Series feature Kubota's innovative Hydraulic Bi-Speed Turn feature, which activates automatically when the front wheel turning angle exceeds 35 degrees. By nearly doubling the front wheel speed over that of the rear wheels, it allows for smoother, faster and tighter turns, and less turf damage. Also, with the use of hydraulics, the durability of the clutch is greatly enhanced.



Bi-Speed Turn



Without Bi-Speed Turn



MID-PTO

The offset PTO allows quick installation and removal of the mid-mount mower.

POWER STEERING

The superior capacity of the fully hydraulic power steering requires significantly less effort at the wheel, for smoother operation.

lity keep you moving ahead.



TOOL BOX

TRAVEL SPEED

Move from location to location quicker. The B3150's engine gross horsepower has been increased to 31 HP and forward travelling speed increased to 25 km/h*.

** When equipped with turf tyres.*

HYDRAULIC CONTROL SYSTEMS

The position control valve provides easier 3-point hitch control, with adjustments in smaller increments which are often required when attaching/detaching implements or when performing sensitive jobs.

PTO POWER

The B50 Series provide the extra strength required for tough tasks with 24.1 HP for the B3150, the highest PTO horsepower ever for a B-Series tractor.

Keeping your tractor in tip-top condition is now easier than ever.

ONE-PIECE HOOD

The front grille and newly designed headlamps are now integrated with the bonnet for easier opening and closing. This allows smoother access to vital engine components for inspection maintenance such as the AC condenser, radiator and battery.

FUEL TANK FILLER

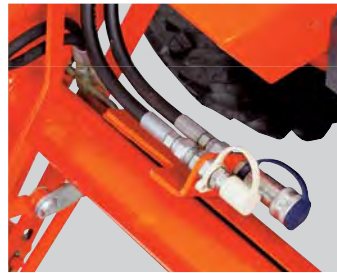
The fuel tank filler has been shifted from the centre to the right side of the hood to make filling easier.



Tackle more jobs with a wide choice of powerful and durable implements.

LA534EC/LA424EC FRONT LOADER

The LA534EC/LA424EC front loader offers a large lifting capacity, perfect for landscaping or light utility work. The curved boom matches the new bonnet design for a sleek and modern appearance and offers a better field of vision during front loader operations.



INTEGRATED LOADER VALVE AND JOYSTICK

Loader operations are more convenient with the 3-position valve and control lever. This fully integrated, ergonomically-positioned valve lets you attach the front loader and other front implements quickly and easily. (with cab version)

THIRD FUNCTION VALVE (Optional)

The optional 3rd function valve broadens the scope of the front loader operation by enabling use of a grapple bucket and other hydraulically controlled attachments. The 3rd function valve can be activated with buttons located on the grip of the joystick.

2-LEVER QUICK COUPLER (Optional)

Kubota's quick coupler features two levers to make attaching/detaching of front attachments quicker and easier.

HYDRAULIC SPILL-GUARD (Optional)

The spill-guard tilts the bucket forward as the loader is raised reducing spillage to make filling and dumping easier.

Front Loader Specifications

Model	LA424EC	LA534EC
Tractor Applications	B2050, B2350, B2650	B3150
Maximum lift height (to bucket pivot pin)	mm 1914	2150
Clearance with attachment dump	mm 1445	1712
Maximum dump angle	deg. 44	38
Max. rollback angle	deg. 25	29
Lift capacity (pivot pin)	kg 420	520
Raising time	sec 2.6	3.4
Lowering time	sec 1.8	2.3
Bucket dumping time	sec 2.8	3.3
Bucket rollback time	sec 1.8	2.5

MID-MOUNT MOWER

Ultra-sturdy and highly versatile mid-mount mowers with a choice 54-inch or 60-inch cutting widths, feature cutting height adjustments from 1.5 - 4 inch in 0.5 inch increments.

Mid-Mount Mower Specifications

Model	RCK54-25B-EU	RCK60-25B-EU	RCK60-30B-EU	RC60R-25B-EU	RC60R-30B-EU
Type	Side Discharge			Rear Discharge	
Number of blades	3			3	
Mounting method	Parallel linkage			Parallel linkage	
Cutting width	mm	1372	1524	1524	
Cutting height	in.(mm)	1.5" to 4.0" (38 to 102)		1.0" to 3.5" (25 to 89)	
Adjustment of cutting height	kg	Gauge wheel		Gauge wheel	
Weight		149	160	154	158

Implements



FRONT LOADER



ROTARY TILLER



TOPPER MOWER



**MOWER & GRASS
COLLECTOR (HIGH DUMP)**



**MOWER & GRASS
COLLECTOR (LOW DUMP)**



FLAIL MOWER



TRAILER

Specifications

Model				B2050D	B2350DB	B2350HDB	B2350HDB-C	B2650DB	B2650HDB	B2650HDB-C	B3150HDB	B3150HDB-C
				Gear	Gear	HST	HST	Gear	Gear	HST	HST	HST
Engine												
Make				Kubota								
Type				E-TVCS, liquid cooled, 4- cylinder diesel								
Engine power ECE-R24	kW			14.0	15.2			17.6			20.9	
Engine power SAE gross	kW (PS)			14.7 (20.0)	16.9 (23.0)			19.1 (26.0)			22.8 (31.0)	
PTO power*	kW (PS)			11.9 (16.2)	13.0 (17.7)	12.5 (17.0)		15.1 (20.5)	14.6 (19.9)		17.4 (23.7)	
No. of cylinders				3							4	
Bore & stroke				78 × 78.4				78 × 88			78 × 78.4	
Total displacement				1123				1261			1498	
Rated speed				2500								
Muffler and exhaust pipe				Fully enclosed								
Air cleaner				Dry paper element								
Fuel tank capacity				27								
Drive train												
Driving method				4WD								
Transmission speeds				F9/R9		Infinite (3 ranges)		F9/R9	Infinite (3 ranges)			
Bi-speed turn				N/A	Standard							
Differential lock				Standard								
Brake type				Milti plate Wet disc								
Travelling speeds												
Forward	Farm tyre	km/h		0-18.80	0-20.11	0-21.68		0-21.35	0-23.01		0-24.48	
	Turf tyre	km/h		0-18.53	0-18.53	0-19.98		0-20.31	0-21.89		0-25.29	
Reverse	Farm tyre	km/h		0-17.19	0-18.39	0-17.34		0-19.52	0-18.41		0-19.58	
	Turf tyre	km/h		0-16.95	0-16.95	0-17.34		0-18.57	0-17.50		0-20.23	
PTO												
Rear PTO	Type			Transmission-driven		Independent		Transmission-driven	Independent			
	Speed	rpm		540								
Mid PTO*	Speed	rpm		2500								
Mid/Rear separate and simultaneous PTO selection				Standard								
Hydraulics												
Pump capacity				33.1								
Lift control type				Postion								
Lift capacity	Link end	kg		970								
Max. operating pressure				165								
3-point hitch				Category I								
Auxliary remote control valve				1 Standard		2 valve (M.F.V)		1 Standard	2 valve (M.F.V)			
Hydraulic outlets				2 places (Mid & Rear)								
Hydraulic cylinder for mower lifting				Standard on Mower Deck								
Steering				Hydraulic power steering								
Dimensions												
Overall length (w 3P)				2730			2887	2730		2887	2937	3007
Overall width (min. tread)	Farm/Turf	mm		1022/1404	1234/1404			1249/1372			1365/1397	
Overall height(with ROPS)	Farm/Turf	mm		2300/2295	2327/2295		2087/2054	2353/2331		2112/2091	2327/2343	2140/2156
Wheelbase				1500			1560	1560		1560	1666	
Tread (Farm/Turf)	Front	mm		832/873				830/871			936/980	
	Rear	mm		830/1056				1006/1056			1050/1050	
Ground clearance	Farm/Turf	mm		238/232	265/232			290/269			318/334	
Turning radius with brake				21								
Standard tyre	Front: Farm/Turf			6-12B/22 × 8.50-12	6-12/22 × 8.50-12			6.00-12/24 × 8.50-12			180/85D12/24 × 8.50-12	
	Rear: Farm/Turf			8-16/31 × 13.5-15	9.5-16/31 × 13.5-15			9.5-18/315/75D-15			12.4-16/13.6-16	
Weight	Farm/Turf	kg		810/820	825/820	850/850	1080/1080	830/830	850/855	1095/1085	925/935	1140/1150

The company reserves the right to change the above specifications without notice.

*Manufacturer's estimates

Mower deck can not be attached to the tractor with farm tyre 6.00-12, 9.5-18.

Model availability varies in each country.

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KUBOTA (U.K.) LIMITED

Dormer Road Thame, Oxfordshire, OX9 3UN.
Phone Thame (01844) 268000 Fax (08702) 429677
E-mail: sales@kubota.co.uk

Web site: <http://www.kubota.co.uk>

ЗАО МОСТ-ТЕХНИКА

121357. Москва
ул. Козлова 30
Тел. +7 (495) 775 0175
Факс: +7 (495) 775 0176
E-mail: info@most-technics.ru
Web: www.most-technics.ru