

# Kubota



## KUBOTA DIESEL TRACTOR

# B

# B1830/B2230/B2530/B3030

Kubota's premium Super B-Series diesel tractors deliver superb quality and performance for a wide range of applications.





Engineered to meet the demands and surpass the expectations of their operators.

Designed to meet a variety of needs, Kubota's premium Super B-Series diesel tractors offer a wide range of features to provide the power, quality, and performance operators expect. From public services like mowing and trimming, to winter applications and agricultural use, these tractors deliver. With a first-in-class, air-conditioned factory cab, you can comfortably work in any weather. These tractors offer more speeds to choose from, and a greater 3-point hitch lift capacity, for improved productivity. And because you can choose from four tractor models—the B1830, B2230, B2530, and the B3030—there's always a tractor to meet your needs.



	HST	Gear	ROPS	CAB
B1830				
B2230				
B2530				
B3030				



THE NEW PREMIUM SUPER B-SERIES DIESEL TRACTOR  
*B1830/B2230/B2530/B3030*

# COMFORT & OPERATION

Make a hard day of work easier and more comfortable.

Factory Cab  
with Air  
Conditioner

## Comfortable Factory Cab

The premium Super B-Series (B2230/B2530/B3030) offers the first air-conditioned factory cab in its class, to provide maximum comfort to the operator. With five strategic air outlets, the air-conditioning unit provides cool air to beat the heat, and the heater keeps the cab cosy during winter's chill. The cab's rear and side window panels open to bring fresh air to the operator, and its high ceiling allows plenty of room for added comfort. In addition, the cab includes front work lights to improve visibility in the dark.



### Dashboard Panel

The new dashboard keeps the tachometer, fuel gauge, and engine temperature gauge displayed prominently, and all the dashboard indicators are large and easy to read for quick viewing. One glance gives vital tractor information.



### Tilt Steering Wheel

The tilt steering wheel adjusts to provide a comfortable driving position for operators of all sizes. It also simplifies mounting and dismounting the tractor by getting out of your way.



### Clutch-less HST

Kubota's powerful HST increases the efficiency of these tractors. Thanks to the large, integrated HST pedal, operation is smooth and simple—it's easy to shift between forward and reverse. And because there's no separate clutch, operator legroom is greatly enhanced for better comfort.

### Suspension Seat

The Super B-Series features a deluxe high-back seat, with parallel-link suspension and armrests, to help reduce fatigue, maximise operator comfort, and dampen tractor vibration. And this ultra-comfortable seat also offers an optional seat belt to help increase safety.



### Offset mid-PTO

Kubota's offset mid-PTO makes attaching and detaching the mid-mounted mower quick and easy.



**New HST**

The HST models now have three range shift speeds, so the operator can more easily find the optimum working speed. In addition, the HST offers greater torque, making it easy to drive—and work—on slopes, or tow implements.



**Mechanical Cruise Control**

Boasting 8 speeds to choose from, the multi-stage cruise control allows the operator to effortlessly set, increase / decrease, and override pre-set speeds (press the HST pedal) without resetting the cruise control lever. It's especially handy when working on large areas or moving the tractor between locations.



**Fully Hydrostatic Power Steering**

To make driving the tractor as effortless as possible, Kubota utilises hydraulic power steering, allowing the operator to smoothly steer the tractor with ease.



**Universal Design**

The control lever guides are angled to provide increased visibility and simpler operation, and the levers themselves are large and easy to handle.



**Slant-Nose Bonnet**

*Kubota's sleek and stylish slant-nose bonnet offers the operator a better view of the terrain ahead and makes front implement operation, such as with the front loader, more efficient.*

**Redesigned Front Grille**

*The front grille of the Super B-Series helps keep dust, dirt, and grass out of vital internal components. It's easy to clean and designed to look sleek with the slant-nose bonnet.*

**Large Fuel Tank**

These tractors can run longer and work harder thanks to its large-capacity fuel tank. Equipped with a 31-litre tank (B3030) or a 28-litre tank, the tractor can work a full day without stopping to refuel.

**F9/R9 Gear-Type Transmission**



Now the gear-type models feature 9 forward and 9 reverse speeds to choose from. This makes it exceptionally easy to find and select the optimum working speed—improving the tractor's versatility, increasing its efficiency, and expanding your capabilities.

**Shuttle Shift Transmission**

The gear models of the Super B-Series also feature Kubota's Shuttle Shift transmission. This feature allows for smoother and easier shifting between forward and reverse, and it facilitates smooth front implement operation.



# PERFORMANCE

Whatever your purpose, the Super B-Series delivers the power you need.

INCREASED LIFTING CAPACITY

## Increased 3-Point-Hitch Lift Capacity

Kubota has increased the 3-point hitch lift capacity by an impressive 30%, compared with previous models. With more hydraulic power, the Super B-Series can handle heavy-duty rear implements with ease. This power increase will improve your work efficiency and productivity.



## Hydraulic Independent PTO and PTO Brake System

For HST models, Kubota's hydraulic independent PTO makes tractor operation simple and efficient. With just one lever, the mid and rear PTO can be engaged or disengaged effortlessly, without stopping the tractor. For all models, even when the PTO is disengaged, the brake works against inertia, improving overall safety.



## High-Output Engine

Kubota has upgraded their already high-powered engines, for greater power to complete the toughest jobs. The B3030's horsepower is increased by 3HP, compared with the former B2710. Also, the B1830, B2230 and B2530 have increased by 1HP. From the B1830's 18-HP engine to the whopping 30-HP punch of the B3030, the Super B-Series offers a range of horsepower perfectly suited to meet your needs.



3-HP INCREASE (B3030)



## FRONT LOADER

Kubota's Front Loader was engineered to maximise efficiency. The quick attach and detach loader is controlled by a single lever from the operator seat, and requires no tools or additional personnel to remove. It also features a slanted-boom design for improved visibility.

## Protected Hydraulics

The Front Loader delivers optimum protection to its hydraulic hoses by routing them through its arms. This improves their lifespan and minimises wear and tear. In addition, visibility is improved and the Front Loader looks sleeker.

## Hydraulic Bi-Speed Turn

The Super B-Series features 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 the rear wheels, it allows for smoother, faster and tighter turns, and less turf damage. And with the use of hydraulics, the durability of the clutch is greatly enhanced.



# IMPLEMENTS

From mowers to sprayers, Kubota offers the tools you need to get the job done.



**SOIL PREPARATOR**



**CULTIVATOR**



**ROTARY TILLER**



**REAR CUTTER**



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



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



**FRAIL MOWER**



**TRAILER**



**SPRAYER**



**Brace-less Frame**

*Kubota has removed the connectors and braces of the front loader arm to enhance and maximise visibility.*

**OPTIONAL ATTACHMENTS FOR B3030**



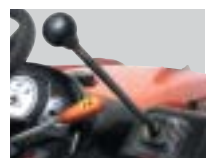
- 1 Ratchet-Type Lift Rod**
- 2 Telescopic Stabilisers**
- 3 Telescopic Lower-Link Ends**

**Powerful Hydraulics**

*With a 36% increase in capacity (B1830 / B2230 / B2530), the immense power and capability of the Super B-Series' hydraulic pump greatly improves productivity. The faster loader cycle times and faster steering of the hydraulic implements will enhance your efficiency.*

**Single Lever Control**

*Whether raising and lowering, dumping, or doing rollback rotations, loader movement is exceedingly simple with a single, convenient lever to control it all.*



# Specifications

Model			B1830D	B2230D	B2230D-C	B2230HDB	B2230HDB-C	B2530D	B2530D-C	B2530HDB	B2530HDB-C	B3030HDB	B3030HDB-C	
			Gear	Gear		HST		Gear		HST		HST		
Engine	Make		Kubota											
	Model		D905	D1005				D1105				V1505		
	Type		E-TVCS, indirect injection, vertical, liquid-cooled 4-cycle diesel											
	Engine power SAE gross	PS (kW)	18.0 (13.2)	22.0 (16.2)				25.0 (18.4)				30.0 (22.1)		
	Engine power ECE-R24	kW	12.9	14.5				16.1				19.7		
	No. of cylinders		3								4			
	Bore & stroke	mm	72×73.6	76×73.6				78×78.4						
	Total displacement	cm <sup>3</sup>	898	1001				1123				1498		
	Rated speed	rpm	2700											
	Muffler and exhaust pipe		Fully enclosed											
	Air cleaner		Dry paper element (single)											
	Fuel tank capacity	ℓ	28										31	
Drive train	Driving method		4WD											
	Transmission speeds		F9/R9	F9/R9	Infinite (3 ranges)		F9/R9	Infinite (3 ranges)		Infinite (3 ranges)				
	Bi-speed turn		N/A	N/A	Standard		N/A	Standard		Standard				
	Travelling speeds (Forward) km/h		1.1–18.1	1.1–19.1		0–21.3		1.2–20.5		0–22.8		0–23.4		
	Differential lock		Standard											
PTO	Rear PTO	Type	Transmission driven with one way clutch			Independent		Transmission driven with one way clutch		Independent				
		Speed	rpm											
	Mid PTO*	Speed	rpm											
	Mid/Rear separate and simultaneous PTO selection		Standard											
	Pump capacity	ℓ/min.	35.9											
Hydraulic system	Lift control type		Position											
	Lift capacity at link end	kg	970											
	Max. operating pressure	kg/cm <sup>2</sup>	155											
	3-point hitch		Category I											
	Auxiliary remote control valve		1 standard (double acting)											
	Hydraulic outlets		2 places (Mid & Rear)											
	Hydraulic cylinder for mower lifting		Standard on Mower Deck											
	Hydrostatic power steering		Standard (full hydraulic type)											
Dimensions	Overall length (with 3P)	mm	2735	2735	2835	2735	2835	2735	2835	2735	2835	2900	3010	
	Overall width (min. tread)	mm	1025	1105				1095				1365		
	Overall height (with ROPS or CAB)	mm	2240	2260	2060	2260	2060	2290	2090	2290	2090	2320	2125	
	Wheelbase	mm	1500											
	Tread	mm	835											
		mm	800–970		855–1075				850–1095				1050	
	Ground clearance	mm	220		240				270				315	
	Turning radius with brake	m	2.1											
	Standard tyre	Front: Farm / Turf	6-12B/22×8.50-12		6-12 / 22×8.50-12				6.00-12 / 24×8.50-12				7-12 / 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	kg	705	720	930	745	955	725	935	750	960	840	1035		
Safety frame			Rear mount foldable ROPS	Rear mount foldable ROPS	Factory Cabin w/ Air-conditioning	Rear mount foldable ROPS	Factory Cabin w/ Air-conditioning	Rear mount foldable ROPS	Factory Cabin w/ Air-conditioning	Rear mount foldable ROPS	Factory Cabin w/ Air-conditioning	Rear mount foldable ROPS	Factory Cabin w/ Air-conditioning	
Alternator capacity			40A											
Options	Ratchet - type lift rod		Option											
	Telescopic stabilisers		Option											
	Telescopic lower - link ends		Option											
	Rear work lamp		-	-	Option	-	Option	-	Option	-	Option	-	Option	
Rear wiper		-	-	Option	-	Option	-	Option	-	Option	-	Option		

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

\*Manufacturer's estimate.

Mower deck cannot 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) 214500 Telex 837551 Fax (01844) 216685