



For Earth, For Life
Kubota

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KUBOTA DIESEL TRACTOR B2301/2601

The newly introduced B-01 Series tractors bring simplicity and versatility to even the toughest jobs.



*This information is sourced from overseas and may not necessarily apply locally. It is essential that you confirm specifications and other information with your local Kubota dealer.

Kubota's new B-01 Series compact tractors are operator friendly, and they can handle the real work, all-day, every day.

Whether you're mowing lawns, working on light construction, or landscaping, Kubota's all-new B2301/B2601 tractors are the ideal tools for the job. Each model offers a wide range of innovative features to provide more comfort and more efficiency, for the utmost in productivity. Combine the ease-of-use and versatility with the power and reliability of renowned Kubota engines and transmissions, and you can consider almost any task complete.



B2301

B2601



Engine

22HP/25.5HP liquid-cooled diesel engines, with Kubota's E-TVCS (three-vortex combustion system), offers tremendous power, high torque, cleaner emissions, and low vibration.

3-range HST

Our proven hydrostatic transmission provides the B-01 Series with smooth shifting and powerful performance for heavy-duty loader applications. With an increased maximum speed and three range shift-speeds (Low/Med/High), the B2301/2601 models let you find the right speed to suit your task, for outstanding productivity.



Functionality



Powerful Category I, 3-point hitch

The 3-point hitch accepts a variety of implements for all your varying needs. Robust and versatile, the hitch can handle rotary tillers, box blades, finishing mowers, and more.

Hydraulic Independent PTO

The Independent PTO provides continuous travel movement since it is independent from the HST travel control.

Telescoping stabilizers

Attaching and detaching rear implements has never been simpler. The horizontal sway of the implement is easily adjusted by aligning and setting the pin in the proper hole.

Factory rear remote control valve kit (optional)

The B-01 Series offers two optional rear remote control valves to allow acceptance of more rear implements.



Ease of operation

Pedal layout

To afford easier and more comfortable use of the HST pedal, the brake pedals have been relocated to the driver's left side.

Position control

To easily adjust the height of implements, the 3-point hitch can be raised or lowered with the 3-point position control, according to the position control lever's stopping point.

Lever Guides

The B-01 Series features large, angled lever guides. Control lever recognition and operation is simple, intuitive, and hassle-free even for novice operators.



Comfort



Expansive operator platform

Thanks to a large, ISO-mounted flat deck, the operator enjoys plenty of legroom and a wider step area for easier mounting and dismounting. Widely spaced fenders also contribute to a comfortable, spacious environment.

High-back seat

To make your ride comfortable no matter the conditions, the new high-back seat is specifically designed to absorb shock, reducing operator fatigue. For added comfort, armrests are standard equipment.

Tilt-steering wheel

The steering wheel tilts by the easy-step pedal to improve steering comfort.

12V socket

Charge your cell phone or other electronic devices with the 12-volt socket.



Maintenance

One-piece metal bonnet

The front grill and newly designed headlights are integrated with the bonnet for easier opening and closing, plus the bonnet provides more convenient access to the engine.

Tool box

For easy access, a large toolbox is located directly behind the operator's seat.

Front Loader



Overseas models shown

LA434 Front loader

Kubota's powerful new LA434 Front Loader features a curved boom design, outstanding lift capacity, and impressive lift height for great performance. The LA434 enhances your efficiency and productivity on any job that comes your way.

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.

Quick Attach/Detach system

The conveniently located quick-connection pins can be handled without any tools, which makes it easy to attach and detach.



Loader Valve (Standard)



Front Loader Specifications

Model		LA434
Maximum lift height (to bucket pivot pin)	mm	1995
Clearance with attachment dump	mm	1568
Maximum dump angle	deg.	40
Bucket roll-back angle	deg.	25
Rated operating load (500 mm forward)	kg	290



Cutting Height Adjustment Dial



Suspended Mower Deck

Mid Mount Mower

Drive-over Mid-Mount Mower*

Attach the mower quickly and with ease. Simply drive the tractor over the mower to position it for fast attachment and detachment.

*Height of mower deck should be 3 inches or less.

Mid-Mount Mower Specifications

Model		RCK54-32	RCK60-32
Type		Side Discharge	
Number of blades		3	
Blade length	mm	475	523
Mounting method		Suspended	
Cutting width	mm	1372	1524
Cutting height	mm	25 to 102	
Adjustment of cutting height		Dial	
Weight (approx.)	kg	136	146



BH70 Backhoe

Kubota's original BH70 Backhoe is performance-matched with the B-01 Series tractors to provide more power and greater digging capacity. It also features a reversible seat for more efficient operation.

Reversible Seat

The B-01 Series tractors feature a new reversible seat. It swivels from front to back, while also providing greater legroom. Designed with the operator's comfort and convenience in mind, it also slides fore and aft without any tools.

4-point Quick-attach System

With its pin-and-hook type quick-attach system you can switch easily, between the backhoe and other rear implements, all without tools. This means even complex tasks can be handled with unparalleled efficiency.



Backhoe Specifications

Model		BH70
Transport height	mm	1856
Stabilizer spread - transport	mm	1280
Ground clearance	mm	262
Digging depth 2ft flat bottom	mm	2165
Operating height fully raised	mm	2869
Loading height (length of dipper cyl.=680mm)	mm	1474
Loading reach (length of dipper cyl.=680mm)	mm	1157
Reach from swing pivot	mm	12966
Swing pivot to rear axle center line	mm	797
Angle of departure per SAE J1234	deg.	18.2
Swing arc	deg.	140



Specifications

Model			B2301HSD	B2601HSD
Engine				
Type			E-TVCS, liquid cooled, 3-cylinder diesel	E-TVCS, liquid cooled, 3-cylinder diesel
Make, Model			Kubota D1005	Kubota D1105
PTO horsepower	HP (kW)		17.5 (13.0)	19.5 (14.5)
Engine gross horsepower*	HP (kW)		22 (16.4)	25.5 (19)
Rated RPM	rpm		2800	
Bore and stroke	mm		76 × 73.6	78 × 78.4
Displacement	cc		1001	1123
Air cleaner			Dual paper element	
Lubrication			Forced lubrication	
Cooling system			Pressurized radiator	
Radiator fan			Radial air flow	
Capacities				
Fuel tank	ℓ		23	
Cooling system	ℓ		3.8	
Engine oil	ℓ		3.1	
Transmission case	ℓ		15	
Drive train				
Clutch			N/A	
Transmission			HST (3 ranges)	
Differential lock			Standard	
Final drive			Spur gear	
Brake			Multi-plate wet disc	
PTO				
Type			Independent	
Rear	rpm		540	
Mid	rpm		2500	
Hydraulics				
Type			Open center	
Pump			Dual pump	
Total pump output	ℓ/min.		31.4	
Hydraulic outlet (optional)			Rear outlet	
3-point hitch			Category I	
Hydraulic control system			Position control valve	
Lift capacity	at lift point	kg	820	
	24" behind LP	kg	640	
Steering			Hydraulic power steering	
Standard tyre size				
Front (Farm)			6-12	7-12
Rear (Farm)			9.5-16	9.5-16
Traveling speeds				
Forward	km/h		0-19.1	0-20.4
Reverse	km/h		0-14.3	0-15.3
Dimensions				
Overall length (w/o 3P)	mm		2380	2410
Overall width (min. tread)	mm		1150	1245
Overall height	mm		2130	2160
Wheelbase	mm		1560	
Ground clearance	mm		305	325
Turning radius with brake	m		2.1	
Weight	kg		710	740

*SAE J1995

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes only.

Please contact your local Kubota dealer for warranty information. For your safety, Kubota strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications. For complete operational information, the operator's manual should be consulted.

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