

## For Earth, For Life

BZEDI KUBOTA

# 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.





#### 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.

















#### 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 hasslefree even for novice operators.





#### 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.



Overseas models shown



Loader Valve (Standard)

#### 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.

#### **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	
Туре		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						
Туре	Туре		E-TVCS, liquid cooled, 3-cylinder diesel	E-TVCS, liquid cooled, 3-cylinder diesel		
Make, Model	Make, Model		Kubota D1005 Kubota D1105			
PTO horsepow	ver	HP (kW)	17.5 (13.0)	19.5 (14.5)		
Engine gross h	orsepower*	HP (kW)	22 (16.4)	25.5 (19)		
Rated RPM		rpm	28	00		
Bore and strok	e	mm	76 × 73.6 78 × 78.4			
Displacement		сс	1001	1123		
Air cleaner			Dual pape	er element		
Lubrication			Forced Iu	ubrication		
Cooling system	ı		Pressurize	ed radiator		
Radiator fan			Radial	air flow		
Capacities						
Fuel tank		l	2	3		
Cooling system	า	P	3	.8		
Engine oil		P		.1		
Transmission o	ase	l		5		
Drive train		4				
Clutch			Ν	N/A		
Transmission			HST (3	ranges)		
Differential lock	κ			ndard		
Final drive			Spu	rgear		
Brake			•	e wet disc		
РТО			·			
Туре			Indep	endent		
Rear		rpm	540			
Mid		rpm	25	500		
Hydraulics						
Туре				center		
Pump			Dual pump			
Total pump out	put	ℓ/min.	31.4			
Hydraulic outle	t (optional)		Rear	outlet		
3-point hitch			Category I			
Hydraulic contr	rol system			ontrol valve		
Lift capacity	at lift point	kg	820 640			
	24" behind LP	kg				
Steering			Hydraulic po	ower steering		
Standard tyre si						
Front (F			6-12	7-12		
Rear (F			9.5-16	9.5-16		
Traveling speed	1	lung /la	0.40.4	0.00.4		
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	nin. treau)			2160		
Wheelbase		mm	2130 2160 1560			
Ground clearar	200	mm	305 325			
Turning radius		mm	2.1			
-	WILLI DIANE	m				
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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