

Specifications

Model			B2301HSD		B2601HSD		B2401DT		B2401DTN	
Engine										
Type			E-TVCS, liquid cooled, 3-cylinder diesel							
Make, Model			Kubota D1005		Kubota D1105					
PTO horsepower		HP (kW)	17.4 (13.0)		19.4 (14.5)		19.2 (14.3)			
Engine gross horsepower*		HP (kW)	20.9 (15.6)		23.3 (17.4)		21.9 (16.3)			
Rated RPM		rpm	2800				2600			
Bore and stroke		in. (mm)	3.0 × 2.9 (76 × 73.6)		3.1 × 3.1 (78 × 78.4)					
Displacement		cu. in. (cc)	61.1 (1001)		68.5 (1123)					
Air cleaner			Dual paper element							
Lubrication			Forced lubrication							
Cooling system			Pressurized radiator							
Radiator fan			Radial air flow							
Capacities										
Fuel tank		gal (ℓ)					6.1 (23)			
Cooling system		qts. (ℓ)					4.0 (3.8)			
Engine oil		qts. (ℓ)					3.3 (3.1)			
Transmission case		gal (ℓ)	4.0 (15)				3.3 (12.5)			
Drive train										
Clutch			N/A				Dry single plate			
Transmission			HST (3 ranges)				Gear (9 Forward, 3 Reverse)			
Differential lock			Standard							
Final drive			Spur gear							
Brake			Multi-plate wet disc							
PTO										
Type			Independent				Transmission driven with one way clutch			
Rear		rpm	540				540, 1000		540, 980	
Mid		rpm	2500						N/A	
Hydraulics										
Type			Open center							
Pump			Dual pump							
Total pump output		gpm (ℓ/min.)	8.3 (31.4)				7.0 (26.4)			
Hydraulic outlet			Rear outlet						Front & Rear outlet	
3-point hitch			Category I							
Hydraulic control system			Position control valve							
Lift capacity at lift point		lbs. (kg)	1808 (820)				1653 (750)			
24" behind LP		lbs. (kg)	1411 (640)				1290 (585)			
Steering			Hydraulic power steering				Integral type power steering			
Standard tire size										
Front (Farm)			6-12		7-12		6-12		5-12	
Rear (Farm)			9.5-16		11.2-16		9.5-16		8-16	
Traveling speeds										
Forward		mph (km/h)	0-11.9 (0-19.1)		0-12.7 (0-20.4)		0-11.7 (0-18.8)		0-10.9 (0-17.5)	
Reverse		mph (km/h)	0-8.9 (0-14.3)		0-9.5 (0-15.3)		0-6.0 (0-9.6)		0-5.6 (0-9.0)	
Dimensions										
Overall length (w/o 3P)		in. (mm)	93.7 (2380)		94.9 (2410)		93.9 (2385)		92.9 (2360)	
Overall width (min. tread)		in. (mm)	45.3 (1150)		49 (1245)		44.3 (1125)		35.4 (900)	
Overall height		in. (mm)	83.9 (2130)		85.0 (2160)		83.9 (2130)		75.2 (1910)	
Wheelbase		in. (mm)	61.4 (1560)							
Ground clearance		in. (mm)	12.0 (305)		12.8 (325)		12.0 (305)		11.8 (300)	
Turning radius with brake		feet (m)	6.9 (2.1)							
Weight		lbs. (kg)	1566 (710)		1632 (740)		1521 (690)		1334 (605)	

*SAE J1995

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Genuine Parts
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For Earth, For Life





KUBOTA DIESEL TRACTOR

B01 Series

HST / Gear / Narrow Specialty

Equipped from front to rear with industry-leading, easy-to-use features, including models with powerful and economy gear drive transmissions, Kubota's B01 Series is the total package.



Kubota's new B01 Series compact tractors are operator friendly. They are able to handle real work all day, everyday.

Whether you are mowing lawns, landscaping or working on light construction, Kubota's new B01 Series tractors are the ideal tools for the job. Each model offers a wide range of innovative features to provide more comfort and efficiency for the utmost productivity.

The B01 Series new gear-drive models include the affordable DT and DT Narrow that are ideal for both homeowners and professionals with specific needs. When combining the ease-of-use and versatility with the power and reliability of renowned Kubota engines and transmissions, you can complete almost any tasks you wish.

B01

HST Models



B2601

B2301

Gear-drive Models



B2401DT Narrow

B2401DT

Model	B2301	B2601	B2401DT	B2401DTN
PTO horsepower HP (kW)	17.4 (13.0)	19.4 (14.5)	19.2 (14.3)	
Engine gross horsepower HP (kW)	20.9 (15.6)	23.3 (17.4)	21.9 (16.3)	
Transmission type	HST (3 range)		Gear (F9/R3)	
Loader valve	Standard (Compatible with 1-Lever Quick Coupler)			N/A

ENGINE / TRANSMISSION EASY OPERATION

B01



Engine
20.9 / 21.9 / 23.3 HP liquid-cooled diesel engines, with Kubota's E-TVCS (three-vortex combustion system), offers tremendous power, high torque, cleaner emissions, and low noise and vibration.

One-piece Metal Hood
The front grill and newly designed headlights are integrated with the hood for easier opening and closing. The hood also provides more convenient access to the engine.

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



3-range HST
Our proven hydrostatic transmission provides the B01 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.

Cruise Control (HST models)
Kubota's cruise control allows you to set, increase/decrease and override pre-set speeds quickly and conveniently.

Gear-drive Models
The B2401DT is an economical and reliable gear model with 9 forward and 3 reverse speeds.

Pedal Layout
To increase efficiency and comfort of the HST pedal, the brake pedals have been relocated to the drivers left hand side. Gear-type models feature an optimal layout of clutch and brake pedals that maximize leg space.

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 B01 Series features large, angled lever guides. Control lever recognition and operation is simple, intuitive, and hassle-free even for novice operators.



HST Models



Gear-Drive Models



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 (HST Models)

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)

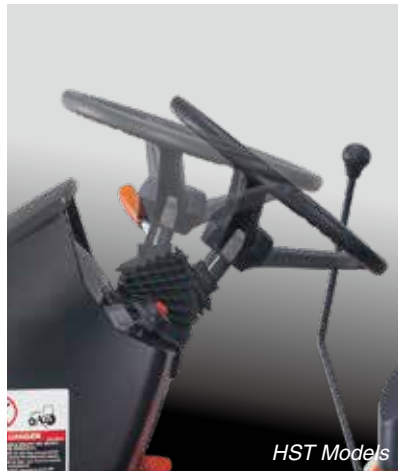
The B01 Series HST models offer two optional rear remote control valves to allow acceptance of more rear implements.

Compatible with 1-lever Quick Coupler

Flat-faced, no spill coupler allows swift removal of hydraulic hoses for front attachments without the mess from hydraulic oil spillage.

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 (HST Models)

To increase comfort while working, the new high-back seat is specifically designed to absorb shock and reduce operator fatigue. Armrests are standard equipment for added comfort.

Tilt-steering Wheel (HST Models)

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

NARROW MODEL
B2401DT NARROW

FRONT LOADER

B01

The narrowest tractor available, ideal for vineyards, nurseries and greenhouses



35.4 inch

Industry Exclusive Narrow Tractor

Kubota’s new B2401 Narrow is now the shortest width tractor to date, making it ideal for spraying, mowing and towing between tight rows. With a total width of just 35.4 inches, the B2401 Narrow can easily maneuver between rows just 48 inches apart.

Less weight, less damage for crops

At a mere 1334 lbs., the B2401 won’t damage the roots of trees and vines as it passes between tight rows.

Powerful, durability and versatility

With high horsepower and excellent durability, and easy attach/detach implements, the B2401 can do anything in any season. Spraying in the Spring, mowing in the Summer and harvesting in the Fall.

FRONT LOADER

B01



LA435 Swift-Tach Loader

Remove your front loader in less than 70 seconds, without having to leave the operator platform. Additionally, the standard, flat-faced, no spill 1-lever Quick Coupler enables removal of all 4 hydraulic hoses simultaneously, without the hassle of hydraulic oil spillage.

2-Lever Quick Coupler (Optional)

Kubota’s quick coupler features two levers to make quick work of attaching and detaching front loader attachments like pallet forks, snow blades, and more.

Mechanical Self-leveling (Optional)

The all new Mechanical Self-leveling option automatically maintains the angle of the loader’s attachment, which provides better loader lever control and is perfect for pallet fork applications.



Loader Detach Procedure

Lower the front loader stand by pulling stand release lever.

Disengage the auto-lock connecting mechanism.

Disengage the hydraulic couplers.

Now you are done!



2-Lever Quick Coupler (Optional)

Front Loader Specifications

Model		LA435
Maximum lift height (to bucket pivot pin)	in. (mm)	78.5 (1995)
Clearance with attachment dump	in. (mm)	61.7 (1568)
Maximum dump angle	deg.	40
Bucket roll-back angle	deg.	25
Lift capacity (Bucket pivot pin, max height)	lbs. (kg)	948 (430)
Lift capacity (19.7in. forward, max height)	lbs. (kg)	659 (299)
Breakout force (Bucket pivot pin)	lbs. (kg)	2146 (973)
Breakout force (19.7in. forward)	lbs. (kg)	1520 (690)
Net weight (approx.)	lbs. (kg)	208 (459)*

* Include the main frame and 50" rigid bucket.

MID MOUNT MOWER & BACKHOE



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.*



Cutting Height Adjustment Dial Suspended Mower Deck

Mid-Mount Mower Specifications

Model		RCK54-32	RCK60-32
Type		Side Discharge	
Number of blades		3	
Blade length	in. (mm)	18.7 (475)	20.6 (523)
Mounting method		Suspended	
Cutting width	in. (mm)	54 (1372)	60 (1524)
Cutting height	in. (mm)	1.0 to 4.0 (25 to 102)	
Adjustment of cutting height		Dial	
Weight (approx.)	lbs. (kg)	300 (136)	322 (146)

BH70 Backhoe

Kubota's original BH70 Backhoe is performance-matched with the B01 Series tractors to provide more power and greater digging capacity. It also features a reversible seat for more efficient operation.

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.



Reversible Seat



4-point Quick-Attach System

Backhoe Specifications

Model	BH70	
Transport height	in. (mm)	73.1 (1856)
Stabilizer spread - transport	in. (mm)	50.4 (1280)
Ground clearance	in. (mm)	10.3 (262)
Digging depth 2ft flat bottom	in. (mm)	85.2 (2165)
Operating height fully raised	in. (mm)	113.0 (2869)
Loading height (length of dipper cyl.=680mm)	in. (mm)	61.6 (1474)
Loading reach (length of dipper cyl.=680mm)	in. (mm)	45.6 (1157)
Reach from swing pivot	in. (mm)	116.8 (2966)
Swing pivot to rear axle center line	in. (mm)	31.4 (797)
Angle of departure per SAE J1234	deg.	18.2
Swing arc	deg.	140
Net weight (approx.)	lbs. (kg)	904 (410)

FRONT ATTACHMENTS

Wide range of implements enables B01 to perform multiple jobs. Attachments are designed for quick and easy attach / removal, so switching between attachments is simple.



Kubota K-Connect front Hitch

Quickly connect or disconnect front attachments using the Hydraulic hitch and K-connect PTO drive line kit.

K-Connect Front Attachments

- 48" and 55" Heavy Duty Snow Blowers
- 50" Standard Duty Snow Blower
- 60" Rotary Sweeper with Hydraulic Angle
- 60" Blade with Hydraulic Angle

NEW Goodyear R14 Tire

The Goodyear R14 Tire provides the ultimate versatile tread choice as an Ag / Industrial hybrid and is great for turf, mud, snow, and ice applications.



50" and 54" Standard Buckets
60" Light Material Bucket



Pallet
Forks



48" and 55" Heavy
Duty Snow Blowers
50" Standard Duty
Snow Blower



60" and 72" Snow Blades
(with Optional Hydraulic control.)