

Specifications

Model		B2650HSD	B3350HSD
Engine			
Type		E-TVCS, liquid cooled, 3-cylinder diesel	E-TVCS, liquid cooled, 4-cylinder diesel
Make, Model		D1305-E4-D26-R	V1505-T-E4-D26-R
PTO horsepower	HP (kW)	19.5 (14.5)	27.0 (20.1)
Engine gross horsepower*	HP (kW)	24.8 (18.5)	30.8 (23.0)
Rated RPM	rpm	2500	
Bore and stroke	in. (mm)	3.1 × 3.5 (78 × 88)	3.1 × 3.1 (78 × 78.4)
Displacement	cu. in. (cc)	77.0 (1261)	91.5 (1498)
Air cleaner		4.0 inch Dual paper element	4.5 inch Dual paper element
Lubrication		Forced lubrication	
Cooling system		Pressurized radiator	
Radiator fan		Radial air flow	
Capacities			
Fuel tank	gal (ℓ)	7.3 (27.5)	
Cooling system	qts. (ℓ)	4.5 (4.3)	
Engine oil	qts. (ℓ)	4.2 (4.0)	5.1 (4.8)
Transmission case	gal (ℓ)	4.0 (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	gpm (ℓ/min.)	8.7 (33.1)	
Hydraulic outlet		Rear outlet	
3-point hitch		Category I	
Hydraulic control system		Position control valve	
Lift capacity	at lift point	2139 (970)	
	24" behind LP	1676 (760)	
Steering		Hydraulic power steering	
Standard tire size			
Front (Farm)		7-12	
Rear (Farm)		12.4-16	
Traveling speeds			
Forward	mph (km/h)	0-11.9 (0-19.1)	0-14.3 (0-23.0)
Reverse	mph (km/h)	0-9.5 (0-15.3)	0-11.4 (0-18.4)
Dimensions			
Overall length (w/o 3P)	in. (mm)	101.2 (2570)	
Overall width (min. tread)	in. (mm)	53.7 (1365)	
Overall height	in. (mm)	88.4 (2245)	
Wheelbase	in. (mm)	65.6 (1666)	
Ground clearance	in. (mm)	14.6 (370)	
Turning radius with brake	feet (m)	6.9 (2.1)	
Weight	lbs. (kg)	1786 (810)	1896 (860)
Other Features			
Cruise control, Tilt-steering, Deluxe seat, Parallel link with damper seat suspension, Lower link stabilizer, Drawbar, Tool box, 12V power socket			

*SAE J1995
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KUBOTA DIESEL TRACTOR B2650/B3350

The newly designed B50 Series ROPS tractors bring versatility, power and comfort to tough jobs.



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**Kubota
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for maximum
performance,
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Compact tractors with the versatility to take on real jobs in comfort.

B3350
30.8 HP

B2650*
24.8 HP

* Not equipped with DPF



NEW B50 SERIES

The new B2650/B3350 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. Whether you're mowing, landscaping or doing light utility work, the new B50 Series is the best choice for durability, versatility and comfort.



CLEANER EMISSION KUBOTA DIESEL ENGINES

The B50 series diesel engines are built for greater power with cleaner emissions. The B3350's liquid-cooled E-TVCS (Emission-Three Vortex Combustion System) engine delivers increased power and high torque for the tractor strength you need, while significantly lowering emissions. The Diesel Particulate Filter (DPF) Muffler reduces emissions to ensure its compliance with the latest Tier IV emission regulations.



KUBOTA HST TRANSMISSION

Clutch-less for easy operation, our proven 3-range transmission provides optimal speeds to match your job. Choose Low range when you need extra power at low speed, Mid range for normal operations, and High range for transporting place to place. In addition, the brake pedal is positioned on the left side.



3-Speed Ranges



Cruise Control

Easy implement attaching/detaching allows maximum productivity.

PTO POWER

The B50 Series provides the extra strength required for tough tasks with 19.5 and 27 HP, the highest PTO horsepower ever for a B-Series tractor.

TELESCOPING STABILIZERS

Easily adjust the horizontal sway of the implement by aligning and setting the pin in the proper hole.



TELESCOPIC LOWERLINK ENDS (Optional)

Intelligently designed telescopic lowerlink ends make attaching and detaching implements quicker than ever.



RATCHET-TYPE LIFT ROD (Optional)

Ratchet-type lift rod allows speedy adjustments to 3-point mounted implements. Lift rod adjustments can be made with ease.



MID-PTO

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



Comfortable to operate and easy to maintain.

LCD PANEL

The easy-to-read LCD digital panel offers vital information about the tractor at a glance.



TILT-STEERING WHEEL

The steering wheel tilts up and down to give you a more comfortable driving position.



HYDRAULIC POWER STEERING

This feature provides nimble handling while greatly reducing fatigue during prolonged operation.

- A. Convenient location of fuel tank
- B. Cupholder
- C. 12V Socket & Compartment
- D. Tool Box

ONE-PIECE METAL HOOD

The front grill and newly designed headlamps are now integrated with the hood for easier opening and closing and more convenient access to the engine.



DELUXE SUSPENSION SEAT

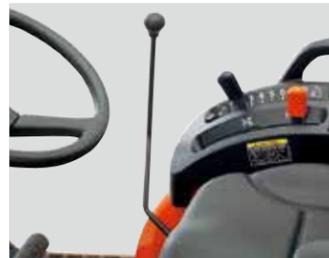
The new suspension seat is specifically designed to absorb shock reducing operator fatigue to make your ride comfortable no matter what the conditions. Arm rests are standard equipment for added comfort.



Easy attach/detach implements give you versatility for all your weekend tasks.

LA534A FRONT LOADER

The LA534A front loader offers a large lifting capacity, perfect for landscaping or light utility work. The curved boom matches the new hood 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 4-position valve and control lever. This fully integrated ergonomically positioned valve lets you attach the front loader and other front implements quickly and easily.



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 attach/detach 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.

MID-MOUNT MOWER

Ultra-sturdy and highly versatile mid-mount mowers with a choice 60-inch or 72-inch cutting widths, feature cutting height adjustments from 1.5 - 4 inch in 0.5 inch increments.

Mid Mount Mower Specifications

Model	RCK60-30BA	RC72-30B
Type	Side Discharge	
Number of blades	3	
Mounting method	Floating	
Cutting width	in. (mm) 60 (1524)	72 (1826)
Cutting height	in. (mm) 1.5 to 4.0 (38 to 102)	
Adjustment of cutting height	Gauge wheel	
Weight	lbs (kg) 374 (170)	463 (210)

Front Loader Specifications

Model	LA534A
Maximum lift height (to bucket pivot pin)	in.(mm) 84.6 (2150)
Clearance with attachment dump	in.(mm) 67.4 (1712)
Maximum dump angle	deg. 38.1
Max. rollback angle	deg. 28.6
Lift capacity (pivot pin)	lbs. (kg) 1146 (520)
Lift capacity (19.7in. forward)	lbs. (kg) 827 (375)
Breakout force (pivot pin)	lbs. (kg) 2321 (1053)
Breakout force (19.7in. forward)	lbs. (kg) 1691 (767)



Backhoe Specifications

Model	BH77	
Transport height	in. (mm)	80.7 (2051)
Stabilizer spread - transport	in. (mm)	51.8 (1315)
Ground clearance	in. (mm)	12.6 (319)
Digging depth 2ft flat bottom	in. (mm)	91.8 (2331)
Operating height fully raised	in. (mm)	119.2 (3029)
Loading height (length of dipper cyl. = 715mm)	in. (mm)	66.7 (1693)
Loading reach (length of dipper cyl. = 715mm)	in. (mm)	50.8 (1290)
Reach from swing pivot	in. (mm)	124.6 (3165)
Swing pivot to rear axle center line	in. (mm)	38.4 (976)
Angle of departure per SAE J1234	deg.	17.3
Swing arc	deg.	180

BH77 BACKHOE

The BH77 Backhoe is performance-matched with the B50 tractors to deliver more power and greater digging capacity. Additionally, the BH77 backhoe features a curved boom, protected hoses, quick attach/detach mounting system, and optional 6-position mechanical thumb.



REVERSIBLE SEAT

When its time to switch from loading to back-hoe, simply lift the reversible seat and swivel it to face backhoe controls. The seat also can be adjusted forward and back for optimum operator comfort.



4-POINT QUICK- ATTACH SYSTEM

With its four connecting points and pin-and-hook type quick-attach system, the backhoe can be attached in minutes—without tools.

IMPLEMENTS



Standard Bucket
54"



Light Material
Bucket 60"



Mechanical
Snow Blade 60"
& 72"



Hydraulic snow
Blade 60" & 72"