



KUBOTA DIESEL TRACTOR B2650/B3350

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



Compact tractors with the versa to take on real jobs in comfort.



tility

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.







3-Speed Ranges



TRANSMISSION

KUBOTA HST

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.

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





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 The spill-guard tilts the bucket two levers to make attach/ detach of front attachments quicker and easier.



HYDRAULIC SPILL-GUARD (Optional)

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.

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)

Mid Mount Mower Specifications

Model		RCK60-30BA	RC72-30B
Туре		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		Guage wheel	
Weight	lbs (kg)	374 (170)	463 (210)

versatility for all your weekend tasks.



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-andhook type quick-attach system, the backhoe can be attached in minuteswithout tools.

IMPLEMENTS





Standard Bucket Light Material



Mechanical Snow Blade 60" & 72"



Bucket 60"



Hydraulic snow Blade 60" & 72"

Specifications

Model			B2650HSD	B3350HSD	
Engine					
Туре			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 horsepowe	er	HP (kW)	19.5 (14.5)	27.0 (20.1)	
Engine gross he		HP (kW)	26.0 (19.4)	33.0 (24.6)	
Rated RPM	orsepower	rpm	·	00	
		in. (mm)	3.1 × 3.5 (78 × 88)	3.1 × 3.1 (78 × 78.4)	
Bore and stroke)				
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				ubrication	
Cooling system Radiator fan				ed radiator air flow	
			naulai	all llow	
Capacities		1.70	7.0 /	07.5\	
Fuel tank		gal (ℓ)	7.3 (
Cooling system		qts. (ℓ)		(4.3)	
Engine oil		qts. (ℓ)	4.2 (4.0)	5.1 (4.8)	
Transmission ca	ase	gal (ℓ)	4.0	(15)	
Drive train Clutch			N	/ A	
Transmission				ranges)	
Differential lock			`	· · ·	
	•			Standard Spur gear	
Final drive Brake			·	e wet disc	
			iviuiti-piat	e wet disc	
PTO Type			Inden	endent	
Rear		rpm	Independent 540		
Mid		rpm	2500		
Hydraulics					
Туре			Open center		
Pump			Dual	pump	
Total pump out	put	gpm (ℓ/min.)	8.7 (33.1)	
Hydraulic outlet				outlet	
3-point hitch				gory I	
Hydraulic contro	ol svstem			ntrol valve	
Lift capacity	at lift point	lbs. (kg)		(970)	
Life dapadity	24" behind LP	lbs. (kg)		(760)	
Steering	ET BOTTING ET			ower steering	
Standard tire siz	'e		Trydradiio po	ower discining	
Front (F			7-	-12	
Rear (F			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 (n	nin. tread)	in. (mm)	53.7 (1365)		
Overall height		in. (mm)	88.4 (2245)		
Wheelbase		in. (mm)	65.6 (1666)		
Ground clearan	ice	in. (mm)	14.6 (370)		
Turning radius	with brake	feet (m)	6.9	(2.1)	
Weight		lbs. (kg)	1786 (810)	1896 (860)	
Other Features				Parallel link with damper seat suspension	
Lower link stabilizer, Drawbar, Tool box, 12V power sock					

^{*}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.

©2013 Kubota Corporation



KUBOTA TRACTOR CORPORATION

Kubota Tractor Corporation, 3401 Del Amo Boulevard, Torrance CA 90503 Western Division: 1175 S. Guild Ave., Lodi, CA 95240 Tel (209) 334-9910 Central Division: 14855 FAA Boulevard, Fort Worth, TX 76155 Tel (817) 571-0900 Northern Division: 6300 at One Kubota Way, Groveport, OH 43125 Tel (614) 835-1100 Southeast Division: 1025 Northbrook Parkway, Suwanee, GA 30024 Tel (770) 995-8855

