Specifications

Model		B3150HD	B3150SUHD	B3150HDCC		
Engine						
Туре		E-TV0	CS, liquid cooled, 4-cylinde	r diesel		
Make, Model			V1505-E3-D26BH-A			
PTO horsepower	HP (kW)		23.7 (17.7)			
Engine gross horsepower*	HP (kW)		31.0 (22.8)			
Rated RPM	rpm	2500				
Bore and stroke	mm	78 × 78.4				
Displacement	СС	1498				
Air cleaner		Double element				
Lubrication		Forced lubrication				
Cooling system			Pressurized radiator			
Radiator fan			Radial air flow			
Capacities			Tiddiai aii iiow			
Fuel tank	P		27			
	e d					
Cooling system	· ·		4.6			
Engine oil	l î		4.0			
Transmission case	ℓ		15			
Orive train Clutch			N/A			
Transmission						
Differential lock			HST (3 ranges)			
			Standard			
Final drive			Standard			
Brake			Multi-plate wet disc			
PTO Type			Indopondent			
Rear	rpm		Independent 540			
Mid	•	0.400		0400		
Hydraulics	rpm	2400	N/A	2400		
Type			Open center			
Pump			•			
·	0.6	Dual pump				
Total pump output	ℓ/min.	33.1				
Hydraulic outlet			Rear outlet			
3-point hitch			Category I			
Hydraulic control system		Position control valve	Quarter inching valve	Position control valv		
Lift capacity at lift point	kg		970			
24" behind LP	kg		760			
Cruise control		STD	OPT	STD		
Steering			Hydraulic power steering			
Standard tyre size						
Farm (front / rear)			7-12 / 12.4-16			
Turf (front / rear)			24 × 8.50 - 12 / 13.6 - 16			
Industry (front / rear)		23	3 × 8.50 - 14R4 / 12.4 - 16	iR4		
Travelling speeds						
Forward (turf tyre / farm tyre)	km/h	0 - 18.0				
Reverse	km/h		0 - 13.5			
Dimensions		057	70	0000		
Overall length (w/o 3P)	mm	257		2900		
Overall width (min. tread)	mm		1365			
Overall height	mm	224		2150		
Tread (front / rear)	mm		935 / 1050			
Wheelbase	mm		1666			
Ground clearance	mm		370			
Turning radius with brake	m		2.1			
Weight	kg	840		1035		
Other Features						
Telescopic lower link ends		STD	N/A	STD		
Drawbar			STD			
Seat suspension		Damper seat suspension	Damper seat suspension Coil spring			
Armrest		STD	N/A	Damper seat suspensi STD		
			imo	Alternator		
Generator		•				
Generator			Α	STD		
Generator Integrated cab		N//				
Generator Integrated cab Standard features						
Generator Integrated cab		N//				

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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For Earth, For Life Kubota

KUBOTA DIESEL TRACTOR **B3150**

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



Get class-leading luxury and comfort with the new Kubota B50 series.



The new spacious integrated cab brings more pleasure to any job.



NEW INTEGRATED CAB DESIGN

The B50 series is the first tractor in its class to employ an integrated cab. The cab and overfenders are integrally welded to the body's sheet metal parts which allows for a 4-pillar construction with rounded glass that delivers more cab space and a wider field of view. The integrated design also eliminates holes in the floor for the pedals for an environment that minimizes noise and unwanted dust from entering the cab for greater comfort.



REAR WINDOW VENT POSITION

The cleverly devised rear window half-lock opens just enough for fresh air ventilation while minimizing entry of grass and dust. It is also useful when talking to people from inside the cab even with the doors closed.



SPACIOUS & QUIET CAB

The B50 series brings maximum comfort to the operator thanks to the new integrated cab. The 4-pillar design with rounded glass offers more space and panoramic views of your surroundings. Doors open wide for easier entry to and exit from the cab. Comfort is also enhanced through better noise insulation for a quieter interior. The interior includes a storage compartment, cup holder, a pocket for an operator's manual and tool box, all within arm's reach.

DUST-RESISTANT CAB

Keep your cab clean and almost dust-free even after long hours of work. The new integrated cab moves the pedal connections from the floor to the steering column to eliminate any holes in floor. The cab is constructed to minimize the entry of unwanted dust .





12V SOCKET & STORAGE COMPARTMENT

Charge your cell phone or electric devices with the 12-volt socket next to the storage compartment. And make it readily accessible by placing it in the handy storage compartment above the steering wheel while charging.



AIR CONDITIONER

With the rounded cab and strategically placed air outlets that optimize air circulation, the air conditioner keeps you cooler on hot days and the heater keeps warmer on cold days.

REAR WIPER & DEFOGGER

Standard equipped rear wiper and defogger enhance rear visibility when needed.



A. FRONT STORAGE COMPARTMENT

B. FRONT WIPER
C. HANGER
D. ARM RESTS
E. CUP HOLDER
F. STORAGE
COMPARTMENT





Other Standard Equipment for Cab:

Speakers
 Interior light

Cab Options:

- Halogen rear work lights
- Radio/CD or radio



LOADER LEVER

cleaner look.

The loader joystick and valve are

integrated with the control console

as standard equipment on the B50

series. It does not have to be retrofitted

when mounting the loader, providing a



USER-FRIENDLY CONTROL LAYOUT

For easier access and smoother operation, the levers are

logically arranged on the left and right consoles and switches are concentrated around the instrument panel.



HST PEDAL



- A. LOADER LEVER
- **B.** CRUISE CONTROL LEVER
- C. 3-PT CONTROL LEVER
- D. OPTIONAL REAR REMOTE **VALVE LEVER**
- E. PTO SELECTION LEVER
- F. PTO ON/OFF LEVER
- G. GEAR SHIFT RANGE LEVER
- H. 4WD ON/OFF LEVER





Easy implement attaching/detaching allows maximum productivity.

PTO POWER

The B50 Series provides the extra strength required for tough tasks with 23.7 HP.

TELESCOPING STABILIZERS

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



*Not available on B3150SU

TELESCOPIC LOWERLINK ENDS

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



*Optional on B3150SU

RATCHET-TYPE LIFT ROD

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



*Optional on B3150S

MID-PTO

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



*Not available on B3150Sl

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.



*Not available on B3150SU

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

Backhoe Specifications

Loading height (length of dipper cyl. = 715mm)

Loading reach (length of dipper cyl. = 715mm)

Model

Transport height

Ground clearance

Stabilizer spread - transport

Digging depth 2ft flat bottom

Operating height fully raised

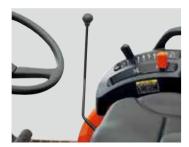
Swing pivot to rear axle center line

Angle of departure per SAE J1234

Reach from swing pivot

Swing arc





INTEGRATED **LOADER VALVE AND VALVE (Optional) JOYSTICK**

Loader operations are more convenient with the 4-position valve and control lever. This fully integrated ergonomically positioned valve lets vou attach the front loader and other front implements quickly and easily.



THIRD FUNCTION

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.



HYDRAULIC SPILL-GUARD

The spill-quard 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.

Front Loader Specifications

Model		LA534A
Maximum lift height (to bucket pivot pin)	mm	2150
Clearance with attachment dump	mm	1712
Maximum dump angle	deg.	38.1
Max. rollback angle	deg.	28.6
Rated operating load (500 mm forward)	kg	350
Breakout force (pivot pin)	kg	1053
Breakout force (19.7in. forward)	kg	767

Mid Mount Mower Specifications

Model		RCK60-30B	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	kg	170	210



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. (BH77 Backhoe available for ROPS models only)



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 minutes without tools.



BH77

2051

1315

319

2331

3029

1693

1290

3165

976

17.3

180

mm

mm

mm

mm

mm

mm

mm

deg.

deg.