

# Kubota



## KUBOTA DIESEL TRACTOR

# BX

## BX2350

A sub-compact tractor built to take on everything from mowing and landscaping to heavy-duty front loader applications.





### **Front Loader**

- Lift Capacity: 235kg
- Max. Lifting Height: 1810mm
- Digging Depth: 120mm

**The Kubota BX2350 is powerful, versatile and ready for just about anything.**



### **Side Discharge Mower**

- Cutting Width: 60"(1524mm)
- No. of Blades: 3
- Adjustment of Cutting Height: Dial gauge

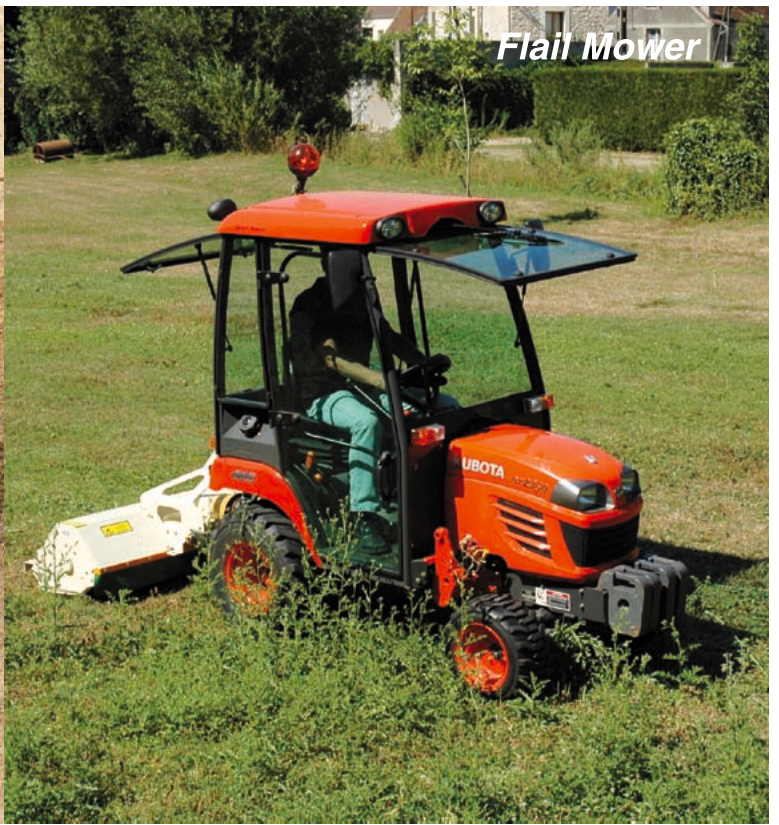


### **Soil Preparator**

- Working Width: 800mm
- Working Depth: 140mm
- Weight: 340kg

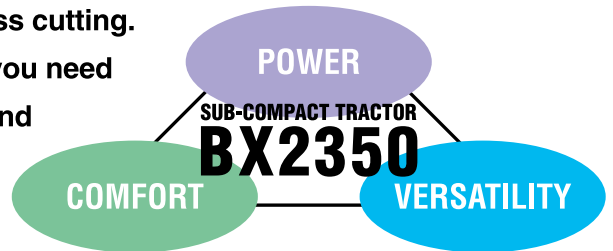


*Rotary Tiller*



*Flail Mower*

We believe we have made the perfect sub-compact tractor. We have improved our BX2350 tractor to be even more powerful, versatile and comfortable, whilst keeping a compact frame. This makes it ideal for hauling, cultivating and of course, grass cutting. The BX2350's 3-cylinder diesel engine gives it all the torque you need for heavy-duty tasks, and the BX2350's new slanted bonnet and rounded design offers improved visibility for the operator as well as a sleek and stylish look.



**Grass Collector**

- Type: High Dump
- Capacity: 450L

# Compact, agile and comfortable, the BX2350 gives you everything you need to make easy work out of even the toughest jobs.

COMPACT BODY!

## COMPACT BODY

Though significantly more powerful, the BX2350 tractor is similar in body length to that of a standard garden tractor. This makes it easy to drive, and gives it smooth operation even in tight spaces. Despite its compact stature, the BX2350 is surprisingly roomy and comfortable.

## MORE SPACIOUS OPERATOR AREA

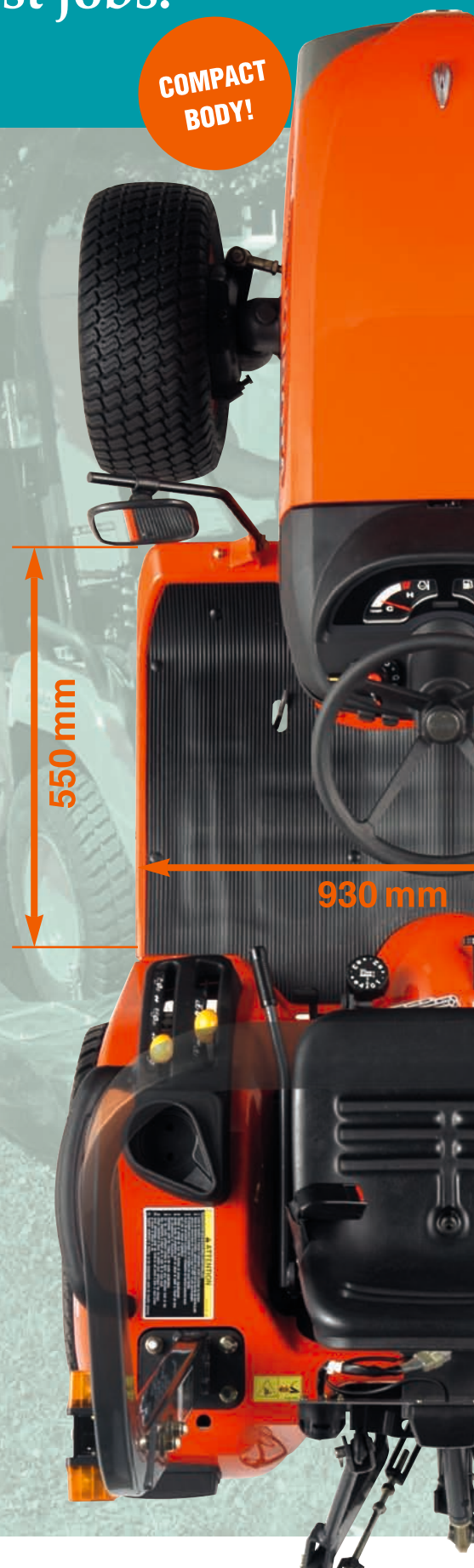
We've changed the pedal layout on the new BX2350 to increase operator comfort. We've split the forward and reverse HST pedals and moved the differential lock back to the side of the seat. These changes give operators a larger deck area. Widened by 101.6 mm and lengthened by 50.8 mm, this wider step offers more foot room than prior BX models.



DELUXE LEVER GUIDE



HAND RAIL





**MORE  
LEGROOM!**

### **EASY READ INSTRUMENT PANEL AND LIGHT SWITCH**

A simplified instrument panel, with a new digital tachometer, makes it easy to read all vital tractor functions. The head light, indicator and horn switch have also been combined to one switch for easy operability.

### **DIGITAL TACHOMETER**

The new BX2350 tractor features a digital tachometer that offers operators more precise monitoring of engine RPM, especially when operating the PTO. When the engine is off, the digital tachometer displays the hour meter.



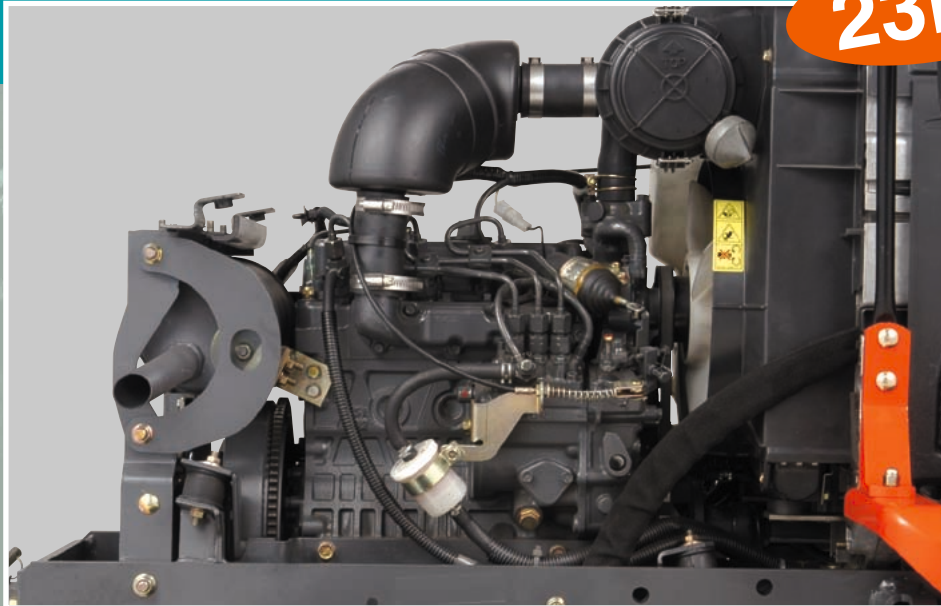
**CUP HOLDER**



**DC OUTLET**

**W**ith a powerful 3-cylinder diesel engine and 4-wheel drive traction, the BX2350 gives you maximum versatility.

**23HP**



### **POWERFUL KUBOTA E-TVCS DIESEL ENGINE**

The new BX2350 has been energised, and now comes equipped with a world-renowned, 23 horsepower, 3-cylinder E-TVCS diesel engine, offering unparalleled power for a tractor this size. This highly-durable engine provides more than enough power for all your front loader work and mowing duties.

### **REVERSE AIR FLOW**

The radiator of the BX2350 is positioned in the middle of the tractor rather than the front. So, airflow is taken in from the operator area and pushed towards the front of the hood. This helps reduce overheating, prevents grass from getting in the radiator grill and keeps the operator cooler.



### **CRUISE CONTROL**

For carefree mowing of large spaces, set the BX2350's cruise control to maintain a constant speed without keeping your foot on the forward pedal.



### **4WD**

The Kubota BX2350 tractor is a rugged and sturdy 4-wheel drive (4WD) vehicle. This gives it far greater traction and is essential for heavy-duty front-loader work and for operating other implements.

### **HYDROSTATIC POWER STEERING**

A standard feature on the BX2350, power steering makes steering practically effortless, thus reducing stress and fatigue.





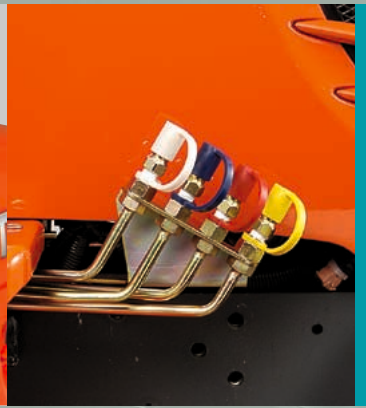
### **VERSATILE 3-POINT HITCH**

Put your BX2350 to work using the rear 3-point hitch. With 310Kgs lift capacity, this Category I 3-point hitch allows you to fit a wide array of fully-fledged tractor implements.



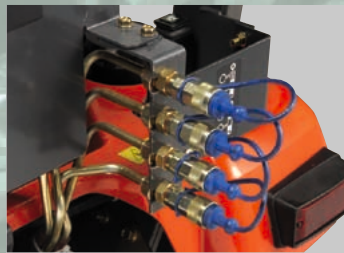
### **FRONT LOADER INTEGRAL CONTROL VALVE**

A new feature on the BX2350 is the integral loader control valve. Now part of the tractor, this valve provides you with the ability to quickly and easily attach the front loader. Furthermore, the valve does not get in the way and gives the tractor a clean and sleek look. *(Front loader valve is factory option.)*



### **AUXILIARY CONTROL VALVE**

Two auxiliary control valves come standard on the BX2350, giving you the power and versatility you need to utilise a variety of rear implements and accomplish a multitude of tasks.



### **QUARTER-INCHING VALVE**

With 1/4" adjustment increments at the lower link end, our quarter inching valve provides easier implement control. The lever guide's regulator allows smaller adjustments, which are often required when attaching and detaching 3-point mounted implements or when performing sensitive jobs.



**M**owers, grass collectors, loaders, snow blowers and more. The BX2350 proves that it's one of the most versatile machines of its kind.

## LOADER

Take on jobs you never thought possible with Kubota's new, rugged and sleek front loader.



### **ROUNDED BOOM**

The rounded boom perfectly complements the new curved bonnet design. But its benefits don't end there. It also offers greater visibility.



### **HOSE PROTECTION**

For the new BX2350, we've tucked the loader hoses inside the boom for greater protection and better visibility.

### **EASY ATTACH / DETACH**

The front loader has a new H-shaped stand, making it easier to attach and detach. This design also provides better protection for hoses when the stand is folded.





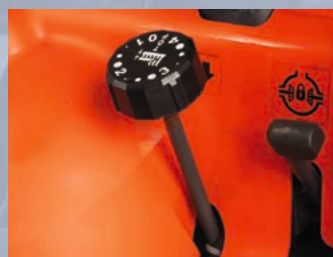


# MOWER

Our extra wide, 3-blade mower provides high productivity and professional results time and time again.

## Mower Deck

Get more done than you ever thought possible. This 3-blade mower boasts three deck sizes for a variety of mowing needs. Choose from 122cm, 137cm or 152cm. The BX2350 also features an easy attach/detach mechanism, a mowing-height adjustment dial for precision cutting, a durable shaft drive which delivers power smoothly from the mid-PTO to the mid-mount mower and high clearance for mowing on uneven ground.



**MOWING-HEIGHT  
ADJUSTMENT DIAL**



**DURABLE SHAFT  
DRIVE**



**HIGH CLEARANCE**



**SPEEDY ATTACH/  
DETACH MECHANISM**

# IMPLEMENTS



● **ROTARY TILLER**



● **REAR BLADE**



● **FLAIL MOWER**



● **SOIL PREPARATOR**



● **HIGH DUMP GRASS  
CATCHER**



● **LOW DUMP GRASS  
CATCHER**



Turf tyre

Bar tyre

# Specifications

<b>Model</b>	<b>BX2350</b>	
<b>Engine</b>		
Type	Liquid-cooled, 3-cylinder diesel	
Model	Kubota D902	
Engine gross HP at 3200 rpm	HP (kW)	23.0 (17.2)
PTO horsepower at 3200 rpm	HP (kW)	17.7 (13.2)
Displacement	cm <sup>3</sup>	898
Fuel tank capacity	ℓ	25
<b>Drive train</b>		
Transmission	HST, High-Low gear shift (2 forward / reverse)	
Drive method	2WD and 4WD selection	
Brakes	Wet disc	
PTO	Live independent, wet hydraulic clutch	
Rear	STD (540rpm)	
Mid	STD (2500rpm)	
<b>Hydraulics</b>		
Pump output	ℓ/min.	24
3-point hitch	Category I	
Lift capacity @ 24" behind pin	kg	310
Steering	Hydrostatic Power Steering	
<b>Tyre size</b>		
Front	Turf/Bar/Industrial	18×8.5-10 / 18×8.5-10 / 18×8.5-10
Rear	Turf/Bar/Industrial	26×12-12 / 26×12-12 / 26×12-12
<b>Travelling speeds at rated engine rpm (Turf)</b>	Forward	km/h
	Reverse	km/h
		0-13.0
		0-10.0
<b>Dimensions</b>		
Length with 3-point hitch	mm	2425
Width (w/ turf tyre)	mm	1145
Height with ROPS	mm	2140
Wheelbase	mm	1400
Ground clearance (front axle)	mm	220
Tread	Front	mm
	Rear	mm
		930
		820
Turning radius (w/o brake)	m	2.3
Tractor weight	kg	665

## Loader Specifications

<b>Model</b>	<b>LA243</b>	
	BX2350	
Max. lift height (to bucket pivot pin)	mm	1810
Dumping clearance	mm	1330
Dumping reach at max. lift height	mm	735
Max. dump angle	degrees	45
Reach with bucket on ground	mm	1390
Bucket rollback angle	degrees	29
Digging depth	mm	120
Overall height in carrying position	mm	990
Bucket width	mm	1219
Lift capacity (500mm fwd., max. height)	kg	235
Breakout Force (500mm fwd.)	N	4410
Raising time to full height w/o load	seconds	3.5
Lowering time w/o load	seconds	2.7
Bucket rollback time	seconds	2.4
Bucket dumping time	seconds	1.7

Rated flow	ℓ/min	14
Relief valve PSI	psi (kg/cm <sup>2</sup> )	1778 (125)
Lift cylinder bore diameter	mm	40
Tilt cylinder bore diameter	mm	65
Bucket capacity (struck)	m <sup>3</sup>	0.14

## Mid-Mount Mower Specifications

<b>Model</b>	<b>RCK48-23BX</b>	<b>RCK48R-23BX</b>	<b>RCK54-23BX</b>	<b>RCK60B-23BX</b>
Type	Side discharge	Rear discharge	Side discharge	
Number of blades	3			
Mounting method	Suspended-Linkage			Self Balance
Cutting width	mm	1219	1372	1524
Cutting height	mm	25-102		
Adjustment of cutting height	Dial gauge			
Weight	kg	75	95	115

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 and safety information.

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