

# Specifications

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

## Loader Specifications

Model	LA243	
	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

Model	RCK48-23BX	RCK48R-23BX	RCK54-23BX	RCK60B-23BX
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.  
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