

# Specifications

Model		B1830D	B2230D	B2230D-C	B2230HDB	B2230HDB-C	B2530D	B2530D-C	B2530HDB	B2530HDB-C	B3030HDB	B3030HDB-C	
		Gear	Gear		HST		Gear		HST		HST		
Engine	Make	Kubota											
	Model	D905	D1005				D1105				V1505		
	Type	E-TVCS, indirect injection, vertical, liquid-cooled 4-cycle diesel											
	Engine power SAE gross PS (kW)	18.0 (13.2)	22.0 (16.2)				25.0 (18.4)				30.0 (22.1)		
	Engine power ECE-R24 kW	12.9	14.5				16.1				19.7		
	PTO power* PS (kW)	15.0 (11.0)	18.0 (13.2)	17.0 (12.5)		20.0 (14.7)		19.0 (14.0)		23.0 (16.9)			
	No. of cylinders	3											
	Bore & stroke mm	72×73.6	76×73.6				78×78.4						
	Total displacement cm <sup>3</sup>	898	1001				1123				1498		
	Rated speed rpm	2700											
	Muffler and exhaust pipe	Fully enclosed											
	Air cleaner	Dry paper element (single)											
	Fuel tank capacity ℓ	28											
			31										
Drive train	Driving method	4WD											
	Transmission speeds	F9/R9	F9/R9	Infinite (3 ranges)		F9/R9	Infinite (3 ranges)		Infinite (3 ranges)				
	Bi-speed turn	N/A	N/A	Standard		N/A	Standard		Standard				
	Travelling speeds (Forward) km/h	1.1–18.1	1.1–19.1	0–21.3		1.2–20.5	0–22.8		0–23.4				
	Differential lock	Standard											
PTO	Brake type	Wet disc											
	Rear PTO Type	Transmission driven with one way clutch			Independent		Transmission driven with one way clutch			Independent			
	Rear PTO Speed rpm	540											
	Mid PTO* Speed rpm	2500											
Hydraulic system	Mid/Rear separate and simultaneous PTO selection	Standard											
	Pump capacity ℓ/min.	35.9											
	Lift control type	Position											
	Lift capacity at link end kg	970											
	Max. operating pressure kg/cm <sup>2</sup>	155											
	3-point hitch	Category I											
	Auxiliary remote control valve	1 standard (double acting)											
	Hydraulic outlets	2 places (Mid & Rear)											
	Hydraulic cylinder for mower lifting	Standard on Mower Deck											
	Hydrostatic power steering	Standard (full hydraulic type)											
Dimensions	Overall length (with 3P) mm	2735	2735	2835	2735	2835	2735	2835	2735	2835	2900	3010	
	Overall width (min. tread) mm	1025	1105				1095				1365		
	Overall height (with ROPS or CAB) mm	2240	2260	2060	2260	2060	2290	2090	2290	2090	2320	2125	
	Wheelbase mm	1500											
	Tread Front mm	835											
	Tread Rear mm	800–970	855–1075				850–1095				1050		
	Ground clearance mm	220	240				270				315		
	Turning radius with brake m	2.1											
	Standard tyre Front: Farm / Turf	6-12R/22×8.50-12		6-12 / 22×8.50-12				6.00-12 / 24×8.50-12				7-12 / 24×8.50-12	
	Standard tyre Rear: Farm / Turf	8-16/31×13.5-15		9.5-16 / 31×13.5-15				9.5-18 / 315/75D-15				12.4-16 / 13.6-16	
Weight kg	705	720	930	745	955	725	935	750	960	840	1035		
Safety frame	Rear mount foldable ROPS	Rear mount foldable ROPS	Factory Cabin w/ Air-conditioning	Rear mount foldable ROPS	Factory Cabin w/ Air-conditioning	Rear mount foldable ROPS	Factory Cabin w/ Air-conditioning	Rear mount foldable ROPS	Factory Cabin w/ Air-conditioning	Rear mount foldable ROPS	Factory Cabin w/ Air-conditioning	Factory Cabin w/ Air-conditioning	
	Alternator capacity	40A											
Options	Ratchet - type lift rod	Option											
	Telescopic stabilisers	Option											
	Telescopic lower - link ends	Option											
	Rear work lamp	-	-	Option	-	Option	-	Option	-	Option	-	Option	
	Rear wiper	-	-	Option	-	Option	-	Option	-	Option	-	Option	

The company reserves the right to change the above specifications without notice.

\*Manufacturer's estimate.

Mower deck cannot be attached to the tractor with farm tyre 6.00-12, 9.5-18.

Model availability varies in each country.

©2007 Kubota Corporation



**KUBOTA (U.K.) LIMITED**

Dormer Road, Thame, Oxfordshire, OX9 3UN.

Phone Thame (01844) 214500 Telex 837551 Fax (01844) 216685