

Specifications

Model		B2050D	B2350DB	B2350HDB	B2350HDB-C	B2650DB	B2650HDB	B2650HDB-C	B3150HDB	B3150HDB-C	
		Gear	Gear	HST	HST	Gear	HST	HST	HST	HST	
Engine											
Make		Kubota									
Type		E-TVCS, liquid cooled, 4-cycle diesel									
Engine power ECE-R24	kW (PS)	14.0 (19.0)	15.2 (20.7)		17.6 (23.9)		20.9 (28.4)				
Engine power SAE gross	kW (PS)	14.7 (20.0)	16.9 (23.0)		19.1 (26.0)		22.8 (31.0)				
PTO power**	kW (PS)	11.9 (16.2)	13.0 (17.7)	12.5 (17.0)		15.1 (20.5)	14.6 (19.9)		17.4 (23.7)		
No. of cylinders		3							4		
Bore & stroke		78 x 78.4			78 x 88			78 x 78.4			
Total displacement		1123			1261			1498			
Rated speed		2500									
Muffler and exhaust pipe		Fully enclosed									
Air cleaner		Dry paper element									
Fuel tank capacity		27									
Drive train											
Driving method		4WD									
Transmission speeds		F9/R9		Infinite (3 ranges)		F9/R9		Infinite (3 ranges)			
Bi-speed turn		N/A		Standard							
Differential lock		Standard									
Brake type		Multi plate wet disc									
Travelling speeds											
Forward	Farm tyre	km/h	0-18.80	0-20.11	0-21.68	0-21.35	0-23.01	0-24.48			
	Turf tyre	km/h	0-18.53	0-18.53	0-19.98	0-20.31	0-21.89	0-25.29			
Reverse	Farm tyre	km/h	0-17.19	0-18.39	0-17.34	0-19.52	0-18.41	0-19.58			
	Turf tyre	km/h	0-16.95	0-16.95	0-15.98	0-18.57	0-17.51	0-20.23			
PTO											
Rear PTO	Type	Transmission-driven		Independent		Transmission-driven		Independent			
	Speed	rpm									
Mid PTO*		rpm									
Mid/Rear separate and simultaneous PTO selection		Standard									
Hydraulics											
Pump capacity		l/min									
Lift control type		Position									
Lift capacity Link end		kg									
Max. operating pressure		kg/cm ²									
3-point hitch		Category I									
Auxiliary remote control valve		1 standard (Single action)		2 valve (Dual action) [M.F.V]		1 standard (Single action)		2 valve (Dual action) [M.F.V]			
Hydraulic outlets		2 places (Mid & Rear)									
Hydraulic cylinder for mower lifting		Standard on mower deck									
Steering		Hydraulic power steering									
Dimensions											
Overall length (with 3P)		mm		2730		2887		2730		2887 2937 3007	
Overall width (min. tread) Farm/Turf		mm		1022/1404		1234/1404		1249/1372		1365/1397	
Overall height (with ROPS) Farm/Turf		mm		2300/2295		2327/2295		2087/2054		2353/2331 2112/2091 2327/2343 2140/2156	
Wheelbase		mm		1500		1560		1500		1560 1666	
Tread (Farm/Turf) Front		mm		830/873		830/871		936/971			
Tread (Farm/Turf) Rear		mm		830/1056		986/1056		1006/1056		1050/1050	
Ground clearance Farm/Turf		mm		238/232		265/232		290/269		318/334	
Turning radius with brake		m									
Standard tyre Front: Farm/Turf		6-12B/22 x 8.50-12		6-12/22 x 8.50-12		6.00-12/24 x 8.50-12		180/85D12/24 x 8.50-12			
Standard tyre Rear: Farm/Turf		8-16/31 x 13.5-15		9.5-16/31 x 13.5-15		9.5-18/315/75D-15		12.4-16/13.6-16			
Weight Farm/Turf		kg		725/750		755/750 785/780 1015/1010		755/750 785/780 1015/1010		845/855 1065/1075	

** Manufacturer's estimates

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

For your safety, KUBOTA strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in all applications.

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

Model availability varies in each country.