



# L3200/L3800/L4600



# SPECIFICATIONS

## Specifications

Model	L3200		L3800		L4600		
	Gear-Drive Transmission	HST	Gear-Drive Transmission	HST	Gear-Drive Transmission	HST	
	4WD	4WD	4WD	4WD	4WD	4WD	
<b>Engine</b>	Indirect injection, vertical, water-cooled 4-cycle diesel						
Type							
Engine gross power	HP (kW)	31.9 (23.8)		37.4 (27.9)		46.3 (34.5)	
Engine net power	HP (kW)	30.4 (22.7)		35.9 (26.8)		43.8 (32.7)	
PTO power	HP (kW)	26.7 (19.9)	25.2 (18.7)	31.5 (23.5)	30.0 (22.4)	38.3 (28.6)	36.8 (27.4)
No. of cylinders		3				4	
Bore & stroke	mm	83 x 92.4		87 x 102.4		87 x 92.4	
Total displacement	cm <sup>3</sup>	1499		1.826		2.197	
Rated speed	rpm	2800		2700		2600	
Battery		12V, RC: 123 min, CCA: 490 A			12V, RC: 133 min, CCA: 582 A		
Alternator		12V, 40A					
Fuel tank capacity	ℓ	38			48		
<b>PTO</b>		Transmission driven with overrunning		Live-continuous running		Live-independent hydraulic PTO with PTO brake, wet clutch	
Rear PTO Type							
PTO/Engine speed		540/2430	540/2580	540/2425	540/2580	540/2475	540/2640
<b>Hydraulic</b>		Position control					
Lift control type							
Pump capacity (main)	ℓ/min	26.6		25.7		29.4	
(PS)	ℓ/min	15.0		14.5		17.9	
3-point hitch		Category I					
Lift capacity at lift points	kg	906			1300		
24 in. behind lift points	kg	651			1053		
System pressure	kgf/cm <sup>2</sup> (MPa)	160 (15.7)			175 (17.2)		
<b>Travelling System</b>							
Transmission		Gear shift, 8 forward and 4 reverse	Hydrostatic transmission, 3 range speed	Gear shift, 8 forward and 4 reverse	Hydrostatic transmission, 3 range speed	Constant mesh with synchronized shuttle 8 forward and 8 reverse	Hydrostatic transmission, 3 range speed
Steering		Integral type power steering				Hydrostatic power steering	
Brake		Wet disc type					
Clutch		Dry type single stage		Dry type dual stage		Dry type single stage	
<b>Type size</b>	AG Standard	Front/Rear	7 - 16/11.2 - 24		7 - 16/11.2 - 24		8.0 - 16/14.9 - 24
	TURF Option	Front/Rear	212/80-D15 / 355/80-D15				27 x 10.5 / 44 x 18 - 20
	Indust. Option	Front/Rear	27 x 8.50 - 15/15 - 19.5 R4		27 x 8.50 - 15/15 - 19.5 R4		10.0 - 16.5 / 17.5L - 24
<b>Travelling speed with standard AG tyres</b>	km/h	Forward 1.8 - 22.0 Reverse 2.4 - 7.9	Forward 0.0 - 23.6 Reverse 0.0 - 21.2	Forward 1.7 - 21.2 Reverse 2.4 - 7.6	Forward 0.0 - 22.7 Reverse 0.0 - 20.5	Forward 2.2 - 24.0 Reverse 2.1 - 23.0	Forward 0.0 - 25.4 Reverse 0.0 - 22.9
<b>Dimensions</b>							
Overall length (w/o 3P)	mm	2700		2700		2995	
Overall width (min. tread)	mm	1400				1585	
Overall height (w/Foldable ROPS)	mm	2330					
Wheelbase	mm	1610			1845		
Min. ground clearance	mm	340		340		385	
Tread	mm	1095		1095		1155	
	mm	1115 / 1195 / 1290				1180, 1200, 1300, 1450, 1545	
Min. turning radius (w/brake, 4WD disengaged)	m	2.5		2.5		2.6	
<b>Weight (with ROPS)</b>	kg	1180	1190	1205	1210	1445	1450

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.



# L3200/L3800/L4600



## SPECIFICATIONS

### Loader Specifications

Model		LA524AU-B*	LA714AU-C
2 Lever Quick Coupler		STD	STD
Matching Tractor		L3200/L3800	L4600
Maximum Lift Height (Pivot Pin)	mm	2394	2604
Clearance with bucket dumped	mm	1795	2011
Reach@maximum lift height (Dumping Reach)	mm	589	638
Maximum Dump Angle	deg.	40	44
Reach with bucket on ground	mm	1796	1756
Maximum Roll Back Angle	deg.	45	47.5
Digging Depth	mm	288	104
Overall Height in Carrying Position	mm	1427	1518

### Backhoe Specifications

Model		BH77*	BH92
Matching Tractor		L3200/L3800	L4600
Transport height	mm	2040	2544
Stabiliser spread - transport	mm	1315	1758
Stabiliser spread - operating	mm	1753	2369
Ground clearance	mm	292	360
Maximum digging depth	mm	2388	2695
Operating height fully raised	mm	3010	2300
Reach from swing pivot	mm	3156	3819
Swing pivot to rear axle center line	mm	954	1040
Bucket rotation	deg.	180	180
Stabiliser operating	mm	1753	2369
Angle of departure per SAE J1234	deg.	17.5	20
Swing arc	kgf	180	180

\*Specifications are measured with L3800 tractor.