

SPECIFICATIONS

SPECIFICATION TABLE

Model			L2800				L3400			
			Manual Transmission		HST	Manual Transmission		HST		
			2WD	4WD	4WD	2WD	4WD	4WD		
PTO power*			kW (HP)		18.6 (25.0)	17.5 (23.5)	22.4 (30.0)		21.3 (28.5)	
Engine	Maker	KUBOTA								
	Model	D1503-M-E3				D1803-M-E3				
	Type	Indirect injection, Vertical, Water-Cooled 4 cycle diesel								
	Number of cylinders	3								
	Bore and stroke	mm (in.)	83 X 92.4 (3.3 x 3.6)				87 x 102.4 (3.4 x 4.0)			
	Total displacement	L (cu.in.)	1.499 (91.5)				1.826 (111.4)			
	Engine gross power*	kW (HP)	22.4 (30.0)				26.6 (35.7)			
	Engine net power*	kW (HP)	21.3 (28.6)				25.5 (34.2)			
	Rated revolution	rps (rpm)	46.7 (2800)				45.0 (2700)			
	Maximum torque	N-m (ft-lbs.)	89.2 (65.8)				108.3 (79.9)			
Battery		12V. RC : 123 min, CCA : 490 A								
Capacities	Fuel tank	L (U.S.gals.)	34 (9.0)							
	Engine crankcase (with filter)	L(U.S.qts.)	5.7 (6.0)				7.1 (7.5)			
	Engine coolant	L (U.S.qts.)	6.0 (6.3)							
	Transmission case	L (U.S.gals.)	27.0 (7.1)	27.5 (7.3)	23.5 (6.2)	27.0 (7.1)	27.5 (7.3)	23.5 (6.2)		
Dimensions	Overall length (without 3p)		mm (in.)	2810 (110.6)	2705 (106.5)		2810 (110.6)	2705 (106.5)		
	Overall width (min.tread)		mm (in.)	1305 (51.4)						
	Overall height (with ROPS)		mm (in.)	2160 (85.0)						
	Overall height (Top of steering wheel)		mm (in.)	1475 (58.1)						
	Wheel base		mm (in.)	1610 (63.3)						
	Min. ground clearance		mm (in.)	345 (13.6)	340 (13.4)		345 (13.6)	340 (13.4)		
	Tread	Front	mm (in.)	1050 (41.3)	1095 (43.1)		1050 (41.3)	1095 (43.1)		
		Rear	mm (in.)	1020 (40.2), 1115 (43.8), 1195 (47.1), 1290 (50.8)						
Weight (with ROPS)			kg (lbs.)	1070 (2359)	1150 (2536)	1180 (2600)	1090 (2403)	1170 (2580)	1180 (2600)	
Traveling system	Tires	AG Front	5.00 - 15	7 - 16		5.00 - 15	7 - 16			
		AG Rear	11.2 - 24							
	Indust. (option)	Front	N / A	27 x 8.50 - 15		N / A	27 x 8.50 - 15			
		Rear	N / A	15 - 19.5R4		N / A	15 - 19.5R4			
	Clutch		Dry type Single stage				Dry type Dual stage		Dry type Single stage	
	Steering		Integral type power steering							
	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	
	Brake		Wet disk type							
	Min. turning radius (with brake)		m (feet)	2.4 (7.9)	2.5 (8.2)		2.4 (7.9)	2.5 (8.2)		
Hydraulic unit	Hydraulic control system		Position control							
	Pump capacity (main)		L / min (gal / min)		24.7 (6.5)		23.9 (6.3)			
	Pump capacity (PS)		L / min (gal / min)		15.0 (4.0)		14.5 (3.8)			
	Three point hitch		Category 1							
	Max. lift force	At lift points	kg (lbs.)	906 (1998)						
		24 in. behind lift points	kg (lbs.)	651 (1435)						
System pressure			MPa (kgf / cm ²) [psi]	15.7 (160) [2277]						