

# KUBOTA GrandL30 Series Specifications

## MODEL : L5030

		GST (4WD)	HST (4WD)	HSTC (4WD,CAB)
<b>Engine</b>		E-TVCS, indirect injection, vertical, liquid-cooled 4-cycle diesel		
Type				
Engine gross power	HP (kW)	52.2 (38.9)		
Engine net power	HP (kW)	50.0 (37.5)		
PTO power	HP (kW)	44.0 (33.0)	42.5 (31.8)	
No. of cylinders		4		
Bore & stroke	in. (mm)	3.4 × 4.0 (87 × 102.4)		
Total displacement	cu.in. (cc)	148.6 (2434)		
Rated speed	rpm	2700		
Battery		80D 26R, 12V		
Alternator		12V, 45A	12V, 60A	
Fuel tank capacity	US gal. (ℓ)	11.4 (43)		
<b>PTO</b>				
Rear PTO		1 speed: 540 rpm		
Revolution				
Type		Independent	Independent* <sup>2)</sup>	
Mid PTO		Option		
Revolution		1 speed: 2000 rpm		
<b>Hydraulic</b>				
Lift control type: Position		Standard		
Draft		Option		
Implement pump	GPM (ℓ/min.)	9.8 (37.0)		
Power steering pump	GPM (ℓ/min.)	4.9 (18.6)		
Total hydraulic flow	GPM (ℓ/min.)	14.7 (55.6)		
3-point hitch		Category I & II		
Lift capacity at 24 in. behind lift point	lbs. (kg)	2980 (1350)		
<b>Travelling System</b>				
Transmission		GST 12F/8R	HST (3 Ranges)	
Steering		Hydrostatic power steering		
Brake		Wet disc type		
Clutch		Dry type single stage		
<b>Standard tire size*<sup>1)</sup></b>				
	Front	9.5-16		
	Rear	14.9-26		
<b>Travel speeds</b>				
No. of speeds (at rated engine speed)		GST* <sup>3)</sup>		HST
		Optional creep speeds for GST* <sup>3)</sup>		3 Ranges
		12 Forward /8 Reverse		Forward
				Low:
				0 (0) to 3.8 (6.1)
				Medium:
				0 (0) to 7.3 (11.8)
				High:
				0 (0) to 16.2 (26.1)
				Reverse
				Low:
				0 (0) to 3.4 (5.5)
				Medium:
				0 (0) to 6.6 (10.7)
				High:
				H:0 (0) to 14.6 (23.5)
		Forward	Reverse	
First	mph (km/h)	1.0 (1.6)	0.9 (1.5)	0.11 (0.17)
Second		1.4 (2.3)	1.3 (2.2)	0.15 (0.25)
Third		1.8 (3.0)	2.1 (3.5)	0.24 (0.38)
Fourth		2.2 (3.6)	3.1 (5.1)	0.25 (0.40)
Fifth		2.7 (4.4)	4.6 (7.5)	0.31 (0.49)
Sixth		3.3 (5.3)	6.6 (10.7)	0.37 (0.59)
Seventh		4.0 (6.5)	10.6 (17.1)	0.45 (0.73)
Eighth		4.9 (7.8)	15.7 (25.4)	0.55 (0.88)
Ninth		5.7 (9.2)		0.64 (1.03)
Tenth		6.9 (11.1)		0.77 (1.24)
Eleventh		11.1 (17.9)		1.26 (2.02)
Twelfth		16.5 (26.6)		1.85 (2.98)
<b>Dimensions</b>				
Overall length (w/o 3P)	in. (mm)	126.2 (3205)		
Overall width (min. tread)	in. (mm)	67.3 (1710)		
Overall height (w/ROPS)	in. (mm)	92.7 / 86.2 (2355 / 2190)		89.4 (2270)
Wheelbase	in. (mm)	75.4 (1915)		
Min. ground clearance	in. (mm)	15.9 (405)		
Tread	Front	(Front tire)		
		in. (mm)		
		52.8 (1340)		
	Rear	(Rear tire)		
		in. (mm)		
		52.2 (1325)		
		56.3 (1410)		
<b>Min. turning radius (w/brake, 4WD disengaged)</b>		feet (m)		
		9.8 (3.0)		
<b>Weight (with ROPS)</b>		lbs. (kg)		
		3705 (1680)	3745 (1700)	4090 (1855)

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purpose 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.

\*<sup>1)</sup>Kubota offers several tire options.

\*<sup>2)</sup>With Master Clutch.

\*<sup>3)</sup>Speeds 3,5,7 and 9 of the GST are not included in the FST's 8 forward speeds.