



SPECIFICATIONS

MODEL		L3430			
		DT (2WD)	GST (4WD)	HST (4WD)	HSTC (4WD,CAB)
Engine	Type	E-TVCS, indirect injection, vertical, liquid-cooled 4-cycle diesel			
	Engine gross power	HP (kW)	35.1 (26.2)		
	Engine net power	HP (kW)	33.6 (25.2)		
	PTO power	HP (kW)	28.5 (21.3)	27.0 (20.1)	
	No. of cylinders		3		
	Bore & stroke	in. (mm)	3.4 × 3.6 (87 × 92.4)		
	Total displace	cu.in. (cc)	100.5 (1647)		
	Rated speed	rpm	2700		
	Battery		75D 26R, 12V		
	Alternator		12V, 40A		
	Fuel tank capacity	US gal. (L)	10.6 (40)		
PTO	Rear PTO				
	Revolution	1 speed: 540 rpm			
	Type	Independent		Independent <sup>*2)</sup>	
	Mid PTO	Option			
	Revolution	1 speed: 2000 rpm			
Hydraulic	Lift control type: Position	Standard			
	Draft	Option			
	Implement pump	GPM (L/min.)	8.3 (31.5)		
	Power steering pump	GPM (L/min.)	4.9 (18.6)		
	Total hydraulic flow	GPM (L/min.)	13.2 (50.1)		
	3-point hitch		Category I		
Lift capacity at 24 in. behind lift point	lbs. (kg)	2650 (1200)			
Traveling System	Transmission	FST 8F/ 8R	GST 12F / 8R	HST (3 Ranges)	
	Steering	Hydrostatic power steering			
	Brake	Wet disc type			
	Clutch	Dry type single stage			
Std. tire size *1)	Front	7.2 - 16			
	Rear	12.4 - 24			

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

\*1) Kubota offers several tire options.

\*2) With Master Clutch.

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



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<b>Travel speeds</b>	No. of speeds (at rated engine speed) mph (km/h)	GST <sup>*3</sup> 12 Forward / 8 Reverse		Optional creep speeds for GST <sup>*3</sup> 12 Forward / 8 Reverse		HST 3 Ranges
		Forward	Reverse	Forward	Reverse	Forward
	First	1.0 (1.6)	1.0 (1.6)	0.11 (0.18)	0.11 (0.17)	Low:
	Second	1.4 (2.3)	1.3 (2.2)	0.16 (0.25)	0.15 (0.24)	L: 0 (0) to 3.9 (6.3)
	Third	1.9 (3.1)	2.2 (3.6)	0.21 (0.34)	0.24 (0.39)	Medium:
	Fourth	2.3 (3.7)	3.2 (5.2)	0.26 (0.41)	0.36 (0.58)	M: 0 (0) to 7.5 (12.1)
	Fifth	2.8 (4.5)	4.6 (7.5)	0.31 (0.51)	0.52 (0.84)	High:
	Sixth	3.4 (5.5)	6.6 (10.7)	0.38 (0.61)	0.74 (1.19)	H: 0 (0) to 16.8 (27.0)
	Seventh	4.0 (6.5)	10.7 (17.2)	0.45 (0.73)	1.20 (1.93)	Reverse
	Eighth	4.9 (7.8)	15.7 (25.4)	0.55 (0.88)	1.77 (2.85)	Low:
	Ninth	5.7 (9.2)		0.64 (1.03)		L: 0 (0) to 3.5 (5.7)
	Tenth	6.9 (11.1)		0.77 (1.24)		Medium:
Eleventh	11.2 (18.0)		1.25 (2.02)		M: 0 (0) to 6.8 (10.9)	
Twelfth	16.5 (26.6)		1.85 (2.98)		High: H: 0 (0) to 15.1 (24.3)	
<b>Dimensions</b>	Overall length (w/o 3P) in. (mm)	114.8 (2915)				
	Overall width (min. tread) in. (mm)	59.8 (1520)				
	Overall height (w/ROPS) in. (mm)	90.7/84.3 (2305/2140)			86.4 (2195)	
	Wheelbase in. (mm)	71.1 (1805)				
	Min. ground clearance in. (mm)	14.2 (360)				
	Front Tread (Front tire) in. (mm)	45.5 (1155)				
	Rear Tread (Rear tire) in. (mm)	47.2 (1200) 51.2 (1300) 54.5 (1385) 58.3 (1480)				
	Min. turning radius (w/brake, 4WD disengaged) feet (m)	8.9 (2.7)				
	Weight (with ROPS) lbs. (kg)	3220 (1460)	3260 (1480)	3305 (1500)	3635 (1650)	

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