

Model: LT50 Rev. A1.01+

Dimensions:		Metric	Wide Saw Head Only:
	Length: 26'-4"	8.02m	26'-4"
	Width: 6'-6"	1.97m	7'-1/2"
	Height (Ground To Mast): 7'-5"	2.26m	7'-5"
	Height (Max Head Position): 9'-10"	3m	9'-10"
	Bed Height (Ground To Bed): 30 3/4"	0.78m	30 3/4"
	Blade Length: 158"	4.01m	171"

Weights:	
Basic Unit with Trailer(with heaviest power option):	
Tongue Weight:	

Trailer:		
	Axle Capacity: 5080 lbs	2304kg
	Tire Capacity: 2540 lbs	1152kg
	Tire Size: 225/75R15	

Cutting Capacity:			Wide Saw Head Only:
	Length: 21'	6.4m	21'
	Diameter: 36"	0.91m	36"
	Maximum Log Weight: 4400 lbs	1995kg	4400 lbs
	Max Clamp Width (from stop block): 26"	0.66m	26"
	Max Throat Width (guide to guide): 27 1/2"	0.7m	34"
	Max Cant Width (outer guide to stop block): 24 3/4"	0.63m	31 1/4"
	Min. Cut Height: 1"	25.4mm	1"
	Max. Cut Height: 35 1/8"	0.9m	35 1/8"
	Maximum Throat Depth: 11 1/4"	0.28m	11 1/4"

Power Unit:	G38	D35	D47	E25
Manufacturer:	Kohler	Yanmar	Yanmar	Lincoln
Fuel:	gas	Diesel	Diesel	Electric
Horsepower Rating*:	35	35	47.5	25
Weight (lbs)*:	132	345	400	
Cooling System*:	air	water	water	air
Noise Level (dba)*:	100-105(@3000 rpm)	89	89	
Engine Oil & Type*:				
Engine Oil Capacity w/Filter*:				
Temperature Range & Oil Grades*:				
Coolant Capacity*:				

Rates:	
	Max. Forward (Not Cutting): 200 ft/min
	Reverse: 215 ft/min
	Hourly Production (Average range w/experienced operators/average size logs): 700 bd ft/hr

*Manufacturer's Specification