

Model: LT70 Rev. B4.07+

Dimensions:		Metric
	Length: 26'-4"	8.02m
	Width: 6'-6"	1.97m
	Height (Ground To Mast): 7'-6"	2.28m
	Height (Max Head Position): 10'-4"	3.05m
	Bed Height (Ground To Bed): 29 1/2"	0.75m
	Blade Length: 184"	4.67m

Weights:

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

Trailer:

Axle Capacity: 5040 lbs	2286kg
Tire Capacity: 2835 lbs	1285kg
Tire Size: LT225/75/R16E	

Cutting Capacity:

Length: 20'-2"	6.14m
Diameter: 36"	0.91m
Maximum Log Weight: 4400 lbs	1995kg
Max Clamp Width (from stop block): 26"	0.66m
Max Throat Width (guide to guide): 28 1/2"	0.72m
Max Cant Width (outer guide to stop block): 25 5/8"	0.65m
Min. Cut Height: 1"	25.4mm
Max. Cut Height: 35 3/16"	0.9m
Maximum Throat Depth: 12 3/4"	0.32m

Power Unit:

	D55	E25	E30
Manufacturer:	Yanmar	Lincoln	Lincoln
Fuel:	Diesel	Electric	Electric
Horsepower Rating*:	55.5	25	30
Weight (lbs)*:	395		
Cooling System*:	water	air	air
Noise Level (dba)*:	72		
Fuel Consumption(gallon/hour)*:	1		

Rates:

Max. Forward (Not Cutting): 190 ft/min
Reverse: 200 ft/min
Hourly Production (Average range w/experienced operators/average size logs): 940 bd ft/hr

*Manufacturer's Specification