

Model: LT70-RD Rev. B4.02+

Dimensions:		Metric	Wide Saw Head Only:
	Length: 26'-4"	8.02m	26'-4"
	Width: 7'-2"	2.18m	7'-8" (2.33m)
	Height (Ground To Mast): 7'-6"	2.28m	7'-6"
	Height (Max Head Position): 10'-4"	3.05m	10'-4"
	Bed Height (Ground To Bed): 29 1/2"	0.75m	29 1/2"
	Blade Length: 184"	4.67m	196" (4.97m)

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:			Wide Saw Head Only:
	Length: 20'-2"	6.14m	20'-2"
	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): 28 1/2"	0.72m	34 1/2" (0.88m)
	Max Cant Width (outer guide to stop block): 25 5/8"	0.65m	31 5/8" (0.8m)
	Min. Cut Height: 1"	25.4mm	1"
	Max. Cut Height: 35 3/16"	0.9m	35 3/16"
	Maximum Throat Depth: 12 3/4"	0.32m	12 3/4"

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		
Engine Oil & Type*:			
Engine Oil Capacity w/Filter*:			
Temperature Range & Oil Grades*:			
Coolant Capacity*:			

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