

**Model: LT70-R Rev. A5.00+**

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:

<b>Trailer:</b>	
Axle Capacity (LT70 Electric Remote): 5040 lbs	2286kg
Tire Capacity (LT70 Electric Remote): 2835 lbs	1285kg
Tire Size (LT70 Electric Remote): LT225/75/R16E	
Axle Capacity (LT70 Diesel Remote): 6000 lbs	2720kg
Tire Capacity (LT70 Diesel Remote): 3230 lbs	1465kg
Tire Size (LT70 Diesel Remote): 8-14.5 12PR	

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"
Max Cant Width (outer guide to stop block): 25 5/8"	0.65m	31 5/8"
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