

Model: LT40HD Super Rev. K4.03+

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

Weights:

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

Trailer:

Axle Capacity: 3500 lbs	1587kg
Tire Capacity: 1870 lbs	848.2kg
Tire Size: ST215/75R14	

Cutting Capacity:

	Wide Saw Head Only:
Length: 21'	6.4m
Diameter: 41"	1.04m
Maximum Log Weight: 4400 lbs	1995kg
Max Clamp Width (from stop block): 26"	0.66m
Max Throat Width (guide to guide): 34"	0.7m
Max Cant Width (outer guide to stop block): 31 1/4"	0.63m
Min. Cut Height: 1"	25.4mm
Max. Cut Height: 35 1/4"	0.9m
Maximum Throat Depth: 11 1/4"	0.28m

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): 675 bd ft/hr

*Manufacturer's specification