

Model: LT40HD-R Rev. J8.00+

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'-4 3/4"
	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:	D35	
Basic Unit with Trailer(with heaviest power option):	4075 lbs	1848kg
Tongue Weight:	103 lbs	46.7kg

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	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 1/4"	0.9m	35 1/4"
	Maximum Throat Depth: 11 1/4"	0.28m	11 1/4"

Power Unit:	G26	G38	D35
	Manufacturer: Kohler	Kohler	Yanmar
	Fuel: gas	gas	Diesel
	Horsepower Rating*: 26.5	35	35
	Weight (lbs)*: 108	132	345
	Cooling System*: air	air	water
	Noise Level (dba)*: 98-105.2(@3000 rpm)	100-105(@3000 rpm)	89
	Fuel Consumption(gallon/hour)*: 1.5-2	2-2.5	0.75
	Engine Oil & Type*:		
	Engine Oil Capacity w/Filter*:		
	Temperature Range & Oil Grades*:		
	Coolant Capacity*:		

Rates:	
	Max. Forward (Not Cutting): 180
	Reverse: 200
	Hourly Production (Average range w/experienced operators/average size logs): 550 bd ft/hr

*Manufacturer's specification