

Model: LT40HD-R Rev. K7.06+**Dimensions:**

	Wide Saw Head Only:	Metric
Length: 26'-4"		8.02m
Width: 7'-1/2"		1.97m
Height (Ground To Mast): 7'-4 3/4"		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:**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
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:**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