

**Model: LT40HD Rev. G6.00 - H2.00****Dimensions:**

Length: 26'-2"  
 Width: 6'-6"  
 Height (Ground To Mast): 7'-8"  
 Height (Max Head Position): 10'-1"  
 Bed Height (Ground To Bed): 30"  
 Blade Length: 158"

<b>Weights:</b>	<b>G25</b>	<b>D30</b>
Basic Unit (Wet):	2982 lbs	3164 lbs
With Trailer:	3304 lbs	3486 lbs
Tongue Weight:	173 lbs	153 lbs

**Trailer:**

Axle Capacity: 3500 lbs  
 Tire Capacity: 1870 lbs  
 Tire Size: ST215/75R14  
 Weight: 322 lbs

**Log Capacity:**

Length: 21'-0"  
 Length (w/Operator Seat Option): 18'-11"  
 Diameter: 36"  
 Weight: 4400 lbs  
 Max Clamp Width (from stop block): 26"  
 Max Throat Width (guide to guide): 28"  
 Max Cant Width (outer guide to stop block): 25"

<b>Engine:</b>	<b>G25</b>	<b>D30</b>
Manufacturer:	Kohler	Lombardini
Fuel:	Gas	Diesel
Horsepower Rating:	25	30
Weight:	130 lbs	339 lbs
Idle Speed:	1800 RPM	1500 RPM
High Throttle Speed (No Load):	3750 RPM	3200 RPM
Noise Level - @ operator position:	92 dBA	98 dBA
Noise Level - 20 feet away:	76 dBA	88 dBA
Blade Speed (No Load):	5330 sfpm	4620 sfpm
Fuel Consumption (per hour):	0.78 Gal.	
Cooling System:	Air	Water
Drive Shaft O.D.:	1 1/8"	1 9/16"
Drive Pulley:	3.625"	3TB42
Drive Belt:	2BX71	3BX72
Blade Braking:	1 Second	1 Second
Oil Capacity w/Filter:	2.1 qts.	3.6 qts.
Battery:	12V 875CCA	12V 875CCA
Alternator Output:	61 Amp	65 Amp
Alternator Belt:	A33	638

<b>Rates:</b>	<b>G25</b>	<b>D30</b>
Forward (no cutting):	139 ft./min.	127 ft./min.
Reverse:	148 ft./min.	147 ft./min.
Up (24"):	22.3 sec.	23.4 sec.
Down (24"):	14.8 sec.	14.8 sec.
Hourly Production (Average range w/experienced operators/average size logs):		

**Options:**

Single/Lap Siding Option: 143 lbs  
 Manual Winch: 33 lbs  
 Debarker: 69 lbs  
 Resaw Attachment: 231 lbs  
 Laser Sight: 2.5 lbs  
 Setworks: 13 lbs  
 6' Bed Extension: 390 lbs  
 12' Bed Extension: 758 lbs  
 24' Bed Extension: 1122 lbs  
 Operator Seat: 112 lbs