Model: LT30HD Rev. G1.00 - G5.02

Dimensions:

Length: 21'-11"

Width: 6'-6"

Height (Ground To Mast): 7'-8" Height (Max Head Position): 10'-1" Bed Height (Ground To Bed): 30"

Blade Length: 158"

Weights: G24 D30

Basic Unit (Wet): 2748 lbs 2838 lbs
With Trailer: 3048 lbs 3138 lbs
Tongue Weight: 138 lbs 118 lbs

Trailer:

Axle Capacity: 3500 lbs Tire Capacity: 1875 lbs Tire Size: LT18514C-D Weight: 300 lbs

Log Capacity:

Length: 16'-8"

Length (w/Operator Seat Option): 14'-7"

Diameter: 36"

Weight: 4400 lbs

Max Clamp Width (from stop block): 30"
Max Throat Width (guide to guide): 28"
Max Cant Width (outer guide to stop block): 25"

Engine: G24

Manufacturer: Onan Lombardini

D30

Fuel: Gas Diesel Horsepower Rating: 24 30

Weight: 339 lbs
Idle Speed: 1800 RPM 1500 RPM

High Throttle Speed (No Load): 3600 RPM 3200 RPM

Blade Speed (No Load): 4620 sfpm

4620 sfpm

Fuel Consumption:

Cooling System: Air Water
Drive Shaft O.D.: 1 1/8" 1 9/16"
Drive Pulley: 3TB32 3TB42
Drive Belt: 2BX74 3BX72
Blade Braking: 1 Second 1 Second

Oil Capacity w/Filter: 3 qts. 3.6 qts. Battery: 12V 875CCA 12V 875CCA

Alternator Output: 61 Amp 65 Amp
Alternator Belt: A36 638

Rates: G24 D30

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 Model: LT40HD Rev. G1.00 - G5.02

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" Weights: G24

> Basic Unit (Wet): 2950 lbs 3040 lbs With Trailer: 3250 lbs 3340 lbs Tongue Weight: 140 lbs 120 lbs

D30

Trailer:

Axle Capacity: 3500 lbs Tire Capacity: 1875 lbs Tire Size: LT18514C-D Weight: 300 lbs

Log Capacity:

Length: 21'-0"

Length (w/Operator Seat Option): 18'-11"

Diameter: 36"

Weight: 4400 lbs

Max Clamp Width (from stop block): 30" Max Throat Width (guide to guide): 28" Max Cant Width (outer guide to stop block): 25"

Engine:

G24 D30 Manufacturer: Onan Lombardini

Fuel: Gas Diesel Horsepower Rating: 24 30

> Weight: 339 lbs Idle Speed: 1800 RPM 1500 RPM

High Throttle Speed (No Load): 3600 RPM 3200 RPM

Noise Level - @ operator position: 96 dBA 98 dBA Noise Level - 20 feet away: 86 dBA 88 dBA 4620 sfpm

Blade Speed (No Load): 4620 sfpm

Fuel Consumption (per hour):

Cooling System: Air Water Drive Shaft O.D.: 1 1/8" 1 9/16" Drive Pullev: 3TB32 3TB42 Drive Belt: 2BX74 3BX72

Blade Braking: 1 Second 1 Second Oil Capacity w/Filter: 3 qts. 3.6 qts.

Battery: 12V 875CCA 12V 875CCA Alternator Output: 61 Amp 65 Amp Alternator Belt: A36 638

Rates: **G24** D30

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