

| HYDRAULIC SAWMILLS | LT35HD | LT40HD | LT40HDS | LT50HD | LT70HD | LT70HDS |
|---|---|---|--|--|--|--|
| DIMENSIONS (With Trailer Package) | | | | | | |
| Length | 26'2" (8m) | 26'2" (8m) | 26'2" (8m) | 26'2" (8m) | 26'2" (8m) | 26'2" (8m) |
| Width | 6'6" (2m) | 6'6" (2m) / Wide 7'1" (2.1m) | 6'6" (2m) / Wide 7'1" (2.1m) | 6'6" (2m) / Wide 7'1" (2.1m) | 7'6" (2.3m) / Wide 8' (2.4m) | 7'6" (2.3m) / Wide 8' (2.4m) |
| Height (max head position) | 8'5" (2.6m) | 10'6" (3.2m) | 11' (3.3m) | 11' (3.3m) | 11' (3.3m) | 11' (3.3m) |
| Weight (w/ heaviest power options) | 3,700 lbs (1,678kg) | 4,075 lbs (1,769kg) | 4,210 lbs (1,909kg) | 4,370 lbs (1,982kg) | 4,590 lbs (2,059kg) / Wide 5,480 lbs (2,486kg) | 4,800 lbs (2,277kg) / Wide 5,660 lbs (2,567kg) |
| MAXIMUM CUTTING CAPACITIES¹ | | | | | | |
| Log Lengths | 21' (6.4m) and up to 45' (13.7m) w/BX | 21' (6.4m) and up to 45' (13.7m) w/BX | 21' (6.4m) and up to 45' (13.7m) w/BX | 21' (6.4m) and up to 45' (13.7m) w/BX | 20'2" (6.1m) and up to 44'2" (13.4m) w/BX (non-remote only) | 20'2" (6.1m) and up to 44'2" (13.4m) w/BX (non-remote only) |
| Log Diameter | 32" (810mm) | 36" (910mm) | 36" (910mm) | 36" (910mm) | 36" (910mm) | 36" (910mm) |
| Production Rates² | Up to 500 bd ft/hr (1.2m ³ /hr) | Up to 550 bd ft/hr (1.3m ³ /hr) | Up to 675 bd ft/hr (1.6m ³ /hr) | Up to 700 bd ft/hr (1.65m ³ /hr) | up to 940 bd ft/hr (2.2m ³ /hr) | up to 1050 bd ft/hr (2.47m ³ /hr) |
| Power Selections | 25HP (18.6kW) Gasoline 24HP (17.9kW) Diesel | 26.5HP (19.7kW) Gas EFI 38HP (28.3kW) Gas EFI 35HP (26.1kW) YANMAR Diesel | 25HP (18.6kW) 3PH Electric 38HP (28.3kW) Gas EFI 35HP (26.1kW) YANMAR Diesel | 25HP (18.6kW) 3PH Electric 38HP (28.3kW) Gas EFI 35HP (26.1kW) YANMAR Diesel | 25HP (18.6kW) 3PH Electric 30HP (22.4kW) 3PH Electric 46HP (41kW) YANMAR Diesel* | 46HP (41kW) YANMAR Diesel |
| *Not available with DCS option | | | | | | |
| OTHER | | | | | | |
| Blades | .045" (1.14mm) thick x 1.25" (32mm) wide or .042" (1mm) thick x 1.25" (32mm) wide | .045" (1.14mm) thick x 1.25" (32mm) wide or .042" (1mm) thick x 1.25" (32mm) wide | .055" (1.4mm) thick x 1.5" (38mm) wide or .055" (1.4mm) thick x 1.25" (32mm) wide or .045" (1.14mm) thick x 1.5" (38mm) wide or .045" (1.14mm) thick x 1.25" (32mm) wide | .055" (1.4mm) thick x 1.5" (38mm) wide or .055" (1.4mm) thick x 1.25" (32mm) wide or .045" (1.14mm) thick x 1.5" (38mm) wide or .045" (1.14mm) thick x 1.25" (32mm) wide | .055" (1.4mm) thick x 1.5" (38mm) wide or .055" (1.4mm) thick x 1.25" (32mm) wide or .045" (1.14mm) thick x 1.5" (38mm) wide or .045" (1.14mm) thick x 1.25" (32mm) wide | .055" (1.4mm) thick x 1.5" (38mm) wide or .055" (1.4mm) thick x 1.25" (32mm) wide or .045" (1.14mm) thick x 1.5" (38mm) wide or .045" (1.14mm) thick x 1.25" (32mm) wide |
| Feed System | 12V Electric | 12V Electric | High-Output 12V Electric | High-Output 12V Electric | High-Output 12V Electric | Hydraulic (Fully Proportional) |
| Up/Down | 12V Electric | 12V Electric | High-Output 12V Electric | High-Output 12V Electric | High-Output 12V Electric | Hydraulic (Fully Proportional) |
| Wireless Remote | N/A | N/A | Optional (non-remote only) | Optional (non-remote only) | Optional (non-remote only) | N/A |
| Trailer Package | Standard | Standard | Standard | Standard | Standard | Standard |
| Bed Extensions³ | 6', 12', 24' (Optional) | 6', 12', 24' (Optional) | 6', 12', 24' (Optional) | 6', 12', 24' (Optional) | 6', 12', 24' (Optional non-remote only) | 6' only |
| Stainless Steel Bed Sleeves | Yes | Yes | Yes | Yes | Yes | Yes |
| Log Turner | Heavy-Duty Claw (Hydraulic) | Heavy-Duty Claw (Hydraulic) | Heavy-Duty Claw (Hydraulic) | Bi-Directional Chain (Hydraulic) | Bi-Directional Chain (Hydraulic) | Bi-Directional Chain (Hydraulic) |
| Toeboards | Roller (Hydraulic) | Roller (Hydraulic) | Roller (Hydraulic) | Roller (Hydraulic) | Roller (Hydraulic) | Roller (Fully Proportional Hydraulic) |
| Board Return | N/A | Optional | Yes | Yes | Yes | Yes |
| Command Control⁴ | N/A | Optional | Optional | Optional | Optional (moveable DCS remote station) | N/A (Pedestal Remote) |
| Accuset[®] 2 Setworks | N/A | Optional (SimpleSet Setworks Standard) | Yes | Yes | Yes | Hydraulic Setworks |
| Manual Winch | N/A | N/A | N/A | N/A | N/A | N/A |
| Debarker | Optional | Optional | Optional | Optional | Standard | Standard |
| Log Loader | Yes (Hydraulic) | Yes (Hydraulic) | Yes (Hydraulic) | Yes (Hydraulic) | Yes (Hydraulic) | Yes (Fully Proportional Hydraulic) |
| Blade Lubrication | Water lube - manual valve | Water lube - Auto on/off (LMS Opt) | Water lube - Auto on/off (LMS Opt) | Water lube - Auto on/off (LMS Opt) | LubeMizer [®] standard | LubeMizer [®] standard |
| Warranty/Money Back Guarantee | 5 yr Chassis, 2 yr / 30 Day | 5 yr Chassis, 2 yr / 30 Day | 5 yr Chassis, 2 yr / 30 Day | 5 yr Chassis, 2 yr / 30 Day | 5 yr Chassis, 2 yr / 30 Day | 5 yr Chassis, 2 yr / 30 Day |