

LOG HANDLING

Quality Engineering,
Rugged Construction,
Dependable Sawmill Equipment.



HMC Live Decks and Log Haul Conveyors

HMC Live Decks are available in two models. The LD30 is built for low to medium production applications while the heavy duty LD40 is available for installations where larger diameter logs are encountered.

Both models are available with debarker style stop and loaders or stop and loaders to the carriage, with nose extensions. For resaw or gang edger applications, decks can be fitted with cant stops or lifting arms.

Drives are sized to customer requirements in either electric or hydraulic depending on deck length, number of strands and dimension of material being conveyed.

SPECIFICATIONS

LIVE DECKS	LD30	LD40
LENGTH	20' OAL Standard	20' OAL Standard
RAILS	10"x4" Tube	12"x6" Tube
HEAD SHAFT	2 7/16"	2 15/16"
STOP & LOADER SHAFT	2 7/16"	2 15/16"
DRIVE	Hydraulic with Shaft Mount Reducer	Hydraulic with Shaft Mount Reducer
CHAIN	WH78	WH82
CROSS MEMBERS	8"x5" WFH Beam	8"x8" WFH Beam
SPACING	3 Strand: 5'6"-4'6" 4 Strand: 4'-3'-4'	3 Strand: 5'6"-4'6" 4 Strand: 4'-3'-4'
OPTIONS	Air stop and loader; longer or shorter lengths; electric drive; additional strands; and cant stop arms.	

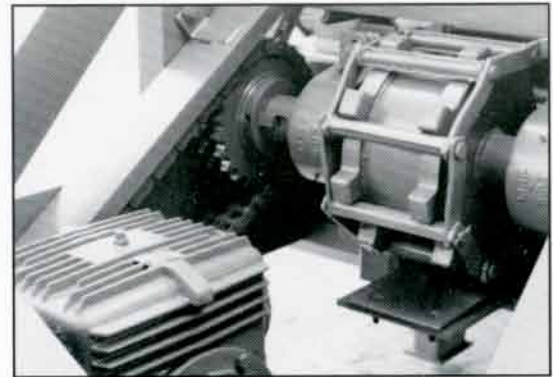
LOG HAUL CONVEYORS

TROUGH	Reinforced 3/8" formed steel.
FRAME	12"x25# channel, 6"x16# ship and car, 6"x4" tube construction.
CHAIN	Welded steel 110 on UHMW wearstrip.
DRIVE	10 HP TEFC motor with heavy duty reducer. Headshaft is 3 15/16" with a 2 15/16" tailshaft.
KICKERS	2 15/16" shaft, 4 air operated arms with automatic operation.
OPTIONS	Double kickoff to same or different sides. Hydraulic drive and kickers.



HMC Log Haul Conveyors are designed to move logs endwise in situations where the debarker is offset from the log deck to the mill.

A reinforced formed steel trough will handle logs up to 48" in diameter. Electric drive with air operated kicker arms are standard. Hydraulic drive and kickers are available as an option.



Distributed By:



HMC Corporation

284 Maple Street, Contoocook, NH 03229
603-746-4691 FAX 603-746-4819