

C-SERIES DEBARKERS

STANDARD EQUIPMENT

- Center section, including debarking mechanism designed to debark material 4" to 24" diameter.
- Hourglass rollcase type infeed and outfeed conveyors.
- Outfeed conveyor has (1) set of hydraulic two-way kickers.
- Self-contained hydraulic system complete with operator's controls
- Hydraulic table lock assembly, variable speed drive and infeed shoe
- Adjustable infeed post
- Legs are 34" to the top of infeed rolls
- Motor base (frame size must be a minimum of 75 HP) and V-belt drive.



SPECIFICATIONS

GENERAL

Constellation "C" Series Debarkers will debark logs from 4" to 24" and peel logs 4" to 16" in diameter and up to 70' long

Available Models:

C-8, C-12, C-16, C-24, C-40, C-50, C-60, and C-70

Power 75 HP or 100 HP electrics (diesel available)

Production 30 FPM (peeling)

Capacity (diameter) 4" to 24"

Capacity (length) 8' to 70'

Infeed/Outfeed 8' to 70' lengths

Debarker Patented Morbark system floating cutterhead

FEATURES

8' to 20' infeed and outfeed sections complete with steel support legs and kiker assemblies

Hydraulic shoe for bark removal

3 pump hydraulic system. All machine functions are completely hydraulically controlled with a variable speed on the feed wheels

Table lock assembly

OPTIONS

Peeler package including hard rubber tire on the outer drive wheel and split peeler type cutterhead

Hydraulic adjustable infeed post to accommodate crooked material

Heavy duty debarker drive with 10,000 Series Char-Lynn Motor (heavy duty drive increases log turning power

and is recommended for the Model C-24 and C-70 Debarkers)

Elevated operator's console, complete with access ladder, seat, valve bank and hose hook-up

All weather operator's cab. Cab is 54" wide x 58" long and 8" high and includes (2) side sliding windows for cross ventilation

Side mounted combination air conditioner/ heater unit for cab enclosure

blower and auger for bark removal



50 years of experience...



worth its weight in gold.

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