

# MORBARK 628 LOG DEBARKER

## BENEFITS

- Patented Morbark system floating cutterhead not only removes bark, but nubs and knots from both hardwood and softwood.
- Production- up to 100 feet per minute.
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## SPECIFICATIONS

Note: Specifications may vary with equipment options

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### GENERAL

Length (includes infeed and outfeed sections).....	44'
Width (debarker section).....	11'5"
Height (debarker section).....	10'3"
Weight (debarker section).....	9,000 lbs.
Infeed weight (standard).....	5,000 lbs.
Outfeed weight (standard).....	4,500 lbs.
Handles Material.....	6" – 28" diameter
Production.....	Up to 60 lineal feet/minute
Engine type.....	Electric or diesel
Horsepower (electric).....	50 HP, 75 HP or 100 HP
Horsepower (diesel).....	185 HP or 140 HP
Auxiliary Power.....	50 HP

### FEATURES

20' trough-type infeed conveyor with WD-110 chain and hydraulic drive. Heavy duty log stops  
 20' trough-type outfeed conveyor with WD-110 chain, hydraulic drive and outfeed dump  
 Dumps either right or left  
 Frond yoke set at 10°  
 Hydraulic shoe for bark removal depth  
 Hydraulic top wheel is adjustable & back wheel is fixed  
 Table lock assembly

### OPTIONS

Trough conveyors constructed from 5/8" panning in lieu of 1/2"  
 13" track type chain in lieu of WD-110  
 3/4" UHMW Duralite wear strip mounted in conveyor pan for chain to ride on  
 Elevated operator's console, complete with access

ladder, seat, and hose hook-up  
 All weather operators' cab. Cab is 54" wide x 58" long x 6'8" tall and includes two side windows for cross ventilation  
 Side mounted combination air conditioner/heater unit for cab enclosure  
 Hoses are provided to position operator's console approximately 4' from the debarker center section. Cab positions requiring longer hoses are available.  
 Longer outfeed or infeed trough  
 Auxiliary Hydraulic Pumps operated off 50-HP Electric Motor (motor not included) to facilitate independent drive on infeed and outfeed conveyors and to operate additional material handling equipment (note: this makes all hydraulics separate from cutterhead)  
 16° Yoke setting for high speed debarking up to 16" diameter logs  
 4-arm manual kickers with dual cylinders  
 Additional 3-arm manual kickers



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