



PRECISION

ROSSERHEAD DEBARKER

**LOW COST
LOW MAINTENANCE
CLEAN DEBARKING**



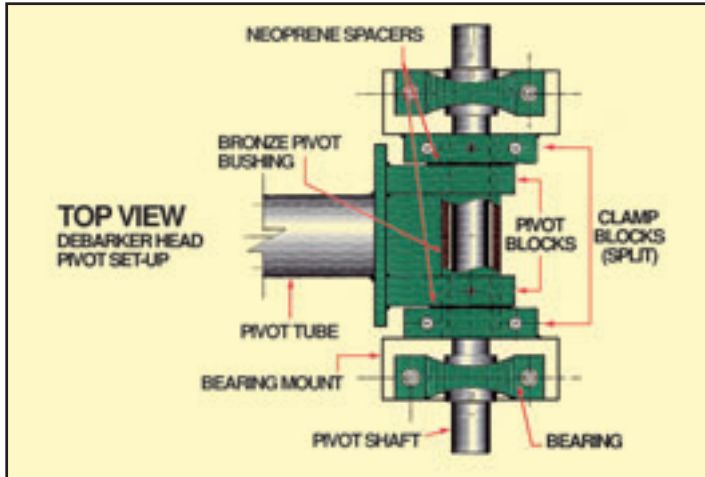


BETTER ENGINEERED, BUILT HEAVIER AND STRONGER

The Precision Rosserhead Debarker has proven for over a quarter century to be among the most cost effective debarkers made. Reports from customers indicate that with proper care and maintenance, a Precision Debarker will produce clean logs year after year.

As the years have passed we have listened to our customers and made changes to improve performance. With six sizes and a range of options, Precision will build a debarker that fulfills your production requirements.

Steel cutterheads are heavy duty reinforced steel cylinders with welded depth rings and bolt on cutter bit holders. Depth rings prevent excessive fibre removal and damage to head. Heads available in varying widths as an option.

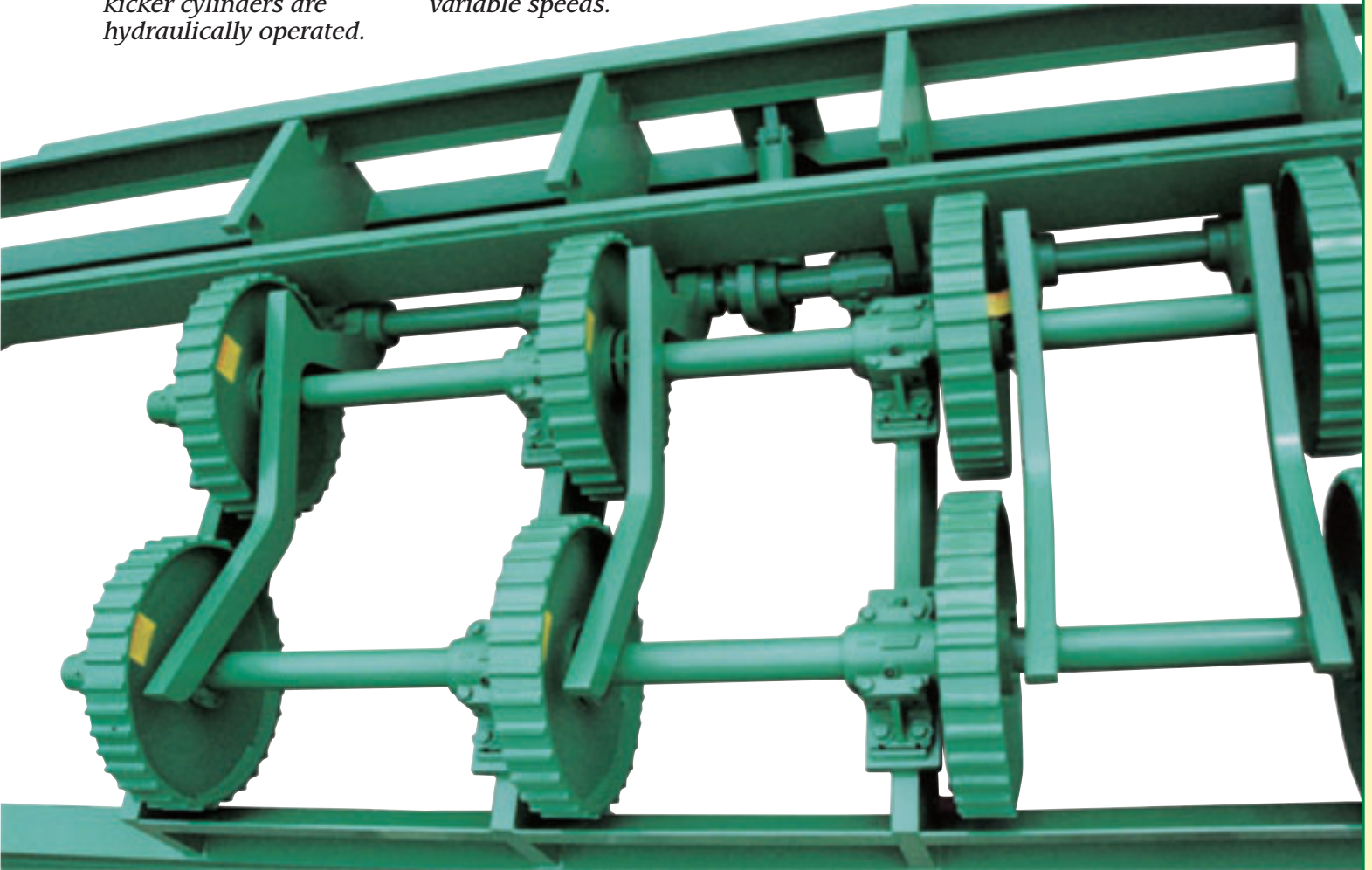


FOR LOW COST, LOW MAINTENANCE, CLEAN DEBARKING

Built heavier and stronger, with slant track for easy discharge to live deck. Heads and kicker cylinders are hydraulically operated.

Heavy duty carriage and bullwheel are hydraulically operated with infinitely variable speeds.

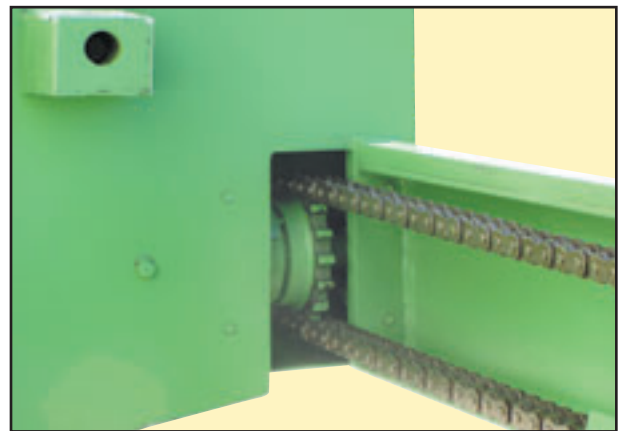
*Standard bull wheel bearings are bolt-on split type babbitted pillow blocks. **Option:** Split pillow blocks with replaceable UHMW or babbitt inserts.*



A stand alone cab is available. It maximizes visibility for operation of other equipment. It also eliminates vibration to operator.

Easily accessible seat and controls are standard on all models. Seat adjusts forward or backward for operator comfort.

The (optional) cab is insulated and may be ordered with light, heater and air conditioning. Door lock is standard.



Smooth carriage movement is maintained by heavy duty chain with steel sprockets at each end of the carriage. Operator controlled variable speed carriage.

ROSSERHEAD DEBARKER DIMENSIONS AND SPECIFICATIONS

- OPTIONS:**
1. Overall size may be shortened or lengthened for specific needs.
 2. All steel insulated operators cab, with lights, heater and air conditioning. (Stand Alone Cab)
 3. Diesel powered units are available.
 4. Export models may have motors for 380/3/50 operation.
 5. Additional hydraulic power may be supplied for live decks or hydraulic kickers.
 6. Barking head size may be increased or decreased for specific needs.
 7. Precision Bark Conveyor may be included as part of debarking frame.



P848H with optional cab

Better Engineered, Built Heavier and Stronger for Low Cost, Low Maintenance, Clean Debarking.

DEBARKER SPECIFICATIONS

Debarker Model	P-636-S	P-636-H	P-742-H	P-742-XH	P-848-S	P-848-H
Barking Head	12" Dia. X 12" Wide	12" Dia. X 12" Wide	12" Dia. X 12" Wide	12" Dia. X 12" Wide	15" Dia. X 16" Wide	15" Dia. X 16" Wide
Debarker Motor	30 HP	30 HP	30 HP	30 HP	50 HP	50 HP
Range of Log Lengths	8' to 20'	8' to 20'	8' to 20'	8' to 20'	8' to 20'	8' to 20'
Log Passed	25'	25'	25'	25'	25'	25'
Range of Log Diameters	6" to 36"	6" to 36"	7" to 42"	7" to 42"	8" to 48"	8" to 48"
Log Kicker Arms	5	5	5	5	5	5
Log Kicker Cylinder Dia.	1-3/2" HYD	1-3/2" HYD	2-3/2" HYD	2-3/2" HYD	2-3/2" HYD	2-3/2" HYD
Log Rotation Rolls	6 Sets	6 Sets	6 Sets	6 Sets	6 Sets	6 Sets
Rotation Roll Shaft Size	2 7/16"	2 15/16"	3 7/16"	3 7/16"	4 7/16"	4 7/16"
Hydraulic System Motor	25 HP	25 HP	25 HP	25 HP	25 HP	25 HP
Variable Speed	Yes	Yes	Yes	Yes	Yes	Yes
Machine Dim. Width*	6'-11"	6'-11"	6'-11"	6'-11"	7'-5"	7'-5"
Machine Dim. Length	33'-0"	33'-0"	33'-0"	33'-0"	35'-0"	35'-0"
Machine Dim. Height	8'-1"	8'-1"	8'-1"	8'-1"	8'-1"	8'-1"
Carriage Overhang	1'-3"	1'-3"	1'-6"	1'-6"	1'-6"	1'-6"
Machine Weight	12,000 Lbs.	12,500 Lbs.	15,000 Lbs.	15,800 Lbs.	16,400 Lbs.	17,600 Lbs.



C O R P O R A T I O N
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