

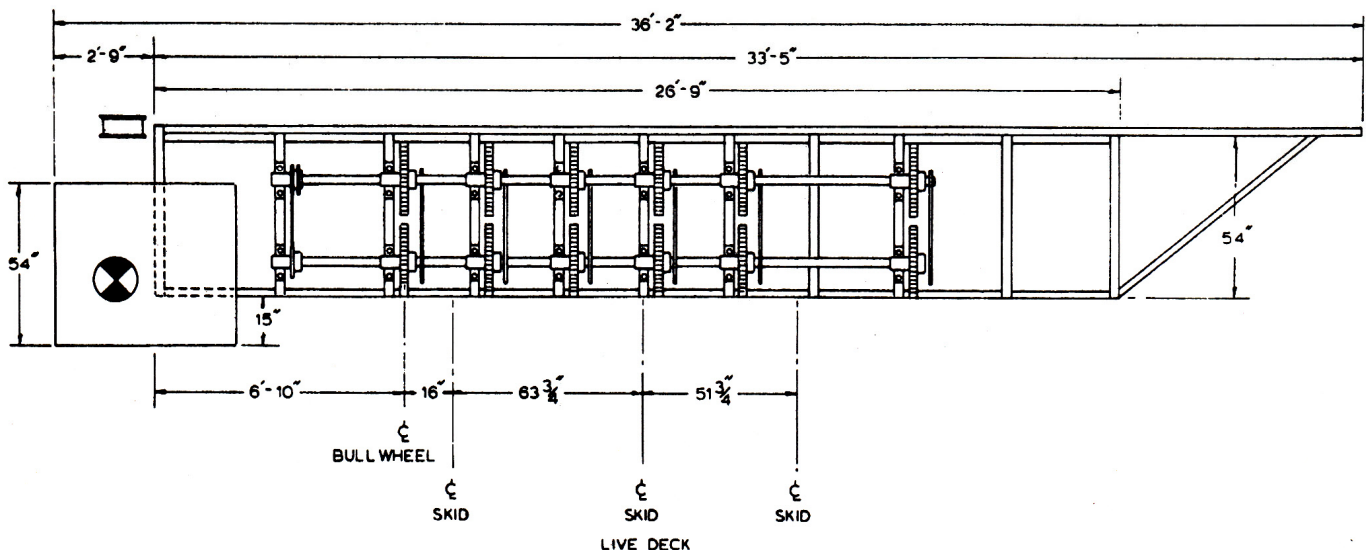


LOG AND LUMBER HANDLING SYSTEMS

36" DEBARKER (Total Hydraulic)

SPECIFICATIONS

Log Capacity (Diameter).....	36"
Log Capacity (Length).....	20'
Length (Overall).....	36'3"
Width (Frame).....	58"
Frame Construction.....	12" Channel
Bull Wheels.....	Welded Standard / Cast Alloy Optional
Bull Wheel Drive.....	Chain Drive by 10,000 Series Hydraulic Motor
Bull Wheel Shafts.....	2 1516"
Bull Wheel Shaft Bearings.....	Urethane Lined Pillow Block Bearings
Carriage Drive.....	Hydraulic Motor With RC80 Roller Chain
Log Kick Off	Manual Operated Hydraulic Valve
Log Kick Off Cylinders	2-1/2" x 12 Hydraulic Cylinder
Log Kick Off Shaft.....	2 1516"
Head.....	Aluminum 6 Section 12"
Head Control	2" x 14" Steel Hydraulic Cylinder
Head Bearings.....	2 316" Spherical Roller Pillow Block
Head Drive.....	Hydraulic Motor with (6) C99 belts
Hydraulic Pump Motor.....	Hydraulic Motor
Pump Hydraulic.....	Triple Stage Gear Pump
Hydraulic Tank Capacity.....	350 Gallon
Motor Controls.....	Included
Infeed Log Deck & Stop & Loader and Bark Conveyor Controls.....	Optional
Cab w/Light, Heat, Air & Captains Chair.....	Optional
Overall Weight.....	Approx. 13,000 Lbs.
Power (diesel) Required to Power Hydraulic Pump.....	98 HP



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