

MORBARK Model 2355 Flail Chiparvestor

OPTIONS

- Three or four knife chipper disc
- Third flail drum
- Discharge spout extension
- ESPAR heating system for cold weather start
- Dual engines
- Reversing fan
- 11-HP air compressor
- Electric power option
- Halogen light package
- Remote control
- Discharge spout extension to load open top vans or rail cars



HYDROSTATIC CONTROLS

Flail drive is a closed loop hydraulic design with separate hydraulic systems to operate each flail drum. Each system is complete with electric tach and controls in operator's cab.



SPREADER INFEEED

This unique infeed system spreads multiple stems apart, which assists with more complete bark removal.



CHIPPER DISC

Each disc is fabricated from plate steel and put through ultrasonic testing. Material certification is issued for each disc, which provides the best chipper disc in the industry.



CHIP QUALITY

Units produce quality chips even in non-merchantable and juvenile timber.

SPECIFICATIONS

Note: Specifications may vary with equipment options

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GENERAL

| | |
|---|-----------------------|
| Length | 54'3" |
| Height | 13'8" |
| Width | 12'10" |
| Gross weight | 115,200 lb. |
| Horsepower | up to 1,050 HP |
| Engine..... | CAT or Cummins |
| Tri-axle trailer | 75,000 lb. suspension |
| Drive (flail)..... | hydraulic |
| Drive (chipper)..... | belt |
| Fuel capacity | 500 gallons |
| Hydraulic oil capacity (flail)..... | 200 gallons |
| Hydraulic oil capacity (feed system & loader) | 300 gallons |

CAB AND LOADER

Cab offers operator a deluxe 6-way adjustable seat, joy stick controls, combination air conditioner/heater, and emergency shut-down system. Along with, complete engine gauge panel for both power units located in cab
Hydraulic tilt-down cab for transport
Morbark 500 knuckleboom loader, 23' reach, 270° swing and 360° continuous rotation grapple
Lift capacity of 17,200 lb. at 10'

FLAIL

Infeed opening 23" x 55"
Three top feed rollers mounted on yoke assemblies
Five stationary bottom feed rollers

Dual horizontal chain flails with patented segmented drums are equipped with eight flail chain rods
Discharge system consisting of 60-1/2" wide x 23' long telescoping drag chain conveyor with hydraulic drive
Air curtain

CHIPPER

23" diameter chipping capacity
75" diameter chipper disc with three or four knife configuration
Built-in dirt separator, debris is bottom discharged into dual 12" diameter twig augers which discharge directly into the 23' refuse drag chain
Hydraulic swivel/telescoping discharge spout



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