

# Model 2755 Flail Chiparvestor

## OPTIONS

- Four or six-knife chipper disc
- Third flail drum
- Dual engines
- Reversing fan
- 11-HP air compressor
- Discharge spout extension to load open top vans or rail cars
- ESPAR heating system for cold weather start
- Electric power option
- Debris plow in lieu of telescoping conveyor
- Halogen lights
- Remote control



### 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 .....	55'
Height .....	13'6"
Width .....	11'11"
Gross weight .....	120,960 lbs.
Horsepower .....	up to 1050 HP
Engine.....	CAT or Cummins
Tri- axle trailer .....	75,000 lb. suspension
Drive (flail).....	hydraulic
Drive (chipper).....	belt
Fuel capacity (tank) .....	500-gallons
Hydraulic oil capacity (feed system & loader) .....	300-gallons
(flail).....	200-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 27" 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

27" diameter chipping capacity  
 83" diameter chipper disc with a three, four or six-knife configuration  
 Chip sizes: 5/8", 3/4", 7/8", or 1"  
 Dirt separator, bottom discharges onto 12" diameter twig augers  
 Hydraulic swivel/telescoping discharge spout



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