**BENEFITS**

- Morbark Flails are designed to provide unmatched flexibility in controlling individual variable flail drum speeds, RPM, feed rate and other parameters, while meeting the challenges of varying timber, climate, species and conditions.
- With a unique spreader infeed system to separate multiple stems, ultrasonically tested plate steel chipper disc, and hydrostatic controls, the Model 2355 is fully loaded and ready for action.
- Delivering up to 1,050 horsepower with a fuel capacity of 500 gallons, this machine produces high-quality chips from a variety of timber.
- Like all Morbark equipment, the 2355 Flail Chiparvestor is a long-lasting, durable machine backed by a world-class parts and service support team.

**SPECIFICATIONS**

- **General**
  - Length: 54'3"
  - Height: 13'8"
  - Width: 11'11"
  - Gross weight: 115,200 lbs.
  - 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

- **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

- **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'

- **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
  - Remote control
  - Discharge spout extension to load open top vans or rail cars

**SPECIFICATIONS MAY VARY WITH EQUIPMENT OPTIONS 1/31/12**