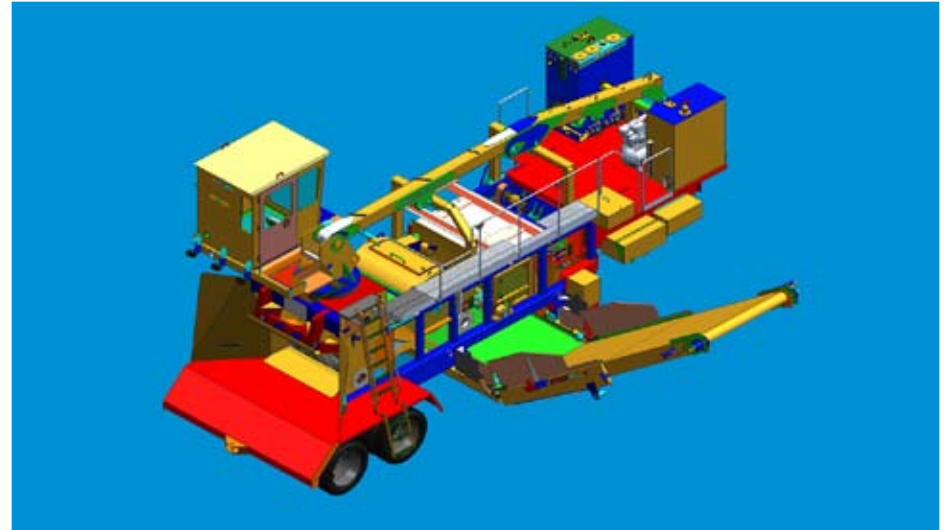


# 2455 Stand Alone Flail

## OPTIONS

- Reversing fan
- Cab & loader
- Two or three flails
- Trough type log conveyor
- Halogen lights
- ESPAR heating system for cold weather start
- Electric power option
- 11HP air compressor



### 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.



### THREE FLAILS

Dealing with frozen wood? Need to meet a tight bark content spec? Opt for the three flail option.



### SPREADER INFEED

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



### IN-WOODS SYSTEM

Use in combination with a Morbark whole tree chipper to create a total fiber utilization system.



## SPECIFICATIONS

### GENERAL

Length .....	35'
Height .....	13'6"
Width .....	11'11"
Gross weight (with loader).....	83,760 lbs.
Gross weight (without loader).....	71,880 lbs.
Horsepower (flail).....	up to 600 HP
Engine.....	John Deer, CAT or Cummins
Tandem axle trailer .....	50,000 lb. suspension
Fuel capacity (tank) .....	240-gallons
Hydraulic oil capacity	
(flail).....	200-gallons
(feed system & loader).....	300-gallons

### FLAIL

Infeed opening 24" x 55"  
 Three top feed rollers mounted on yoke assemblies  
 Center yoke contains the top flail drum  
 Two stationary bottom feed rollers  
 Horizontal dual chain flails with patented segmented drums, equipped with eight flail chain rods  
 Outfeed conveyor, 40" x 8'  
 Bark discharge conveyor, 72" x 23'; drag chain, hydraulically driven and folds for transport

### OPTIONAL CAB AND LOADER

Enclosed weatherized operator's cab, six-way adjustable seat, joy stick controls, Red Dot air conditioner/heater, emergency shut-down system, and color tinted safety glass with steel guard  
 Tilts hydraulically for transport  
 Morbark 500 knuckleboom loader, 23' reach

