

MORBARK® 5500 STAND-ALONE FLAIL

BENEFITS

- Morbark Integrated Control System allows for diagnostic monitoring to reduce down time.
- Morbark offers a wide variety of equipment options making the machine customizable to fit any customers needs.
- Long lasting, durable machine that holds it value.
- Backed by a world class parts and service support team.



Morbark Integrated Control System
The ultimate diagnostic system; monitors hydraulic pressures, feed wheel, and flail drum speed to maximize performance.

2 Flail
2 and 3 flails available to meet all your needs.

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

Note: Specifications may vary with equipment options

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GENERAL 2 FLAIL

Length	27' 3"
Height	13'
Width (Transport)	9' 9"
Width (Operating)	18' 3"
Gross weight	55,500 lbs.
Axle Weight.....	41,120 lbs.
Tongue Weight.....	14,380 lbs.
Horsepower (flail)	325-500 HP
Engine.....	John Deere, or CAT
Tandem axle trailer ...	42,000 lb. suspension
Fuel capacity (tank)	220-gallons
Hydraulic oil capacity.....	250-gallons
Towing arrangement	Pintle hitch or Fifth wheel
Outfeed conveyor	40" x 8'
Bark discharge conveyor.....	72" x 19'

GENERAL 3 FLAIL

Length	31' 11"
Height	13' 6"
Width (Transport)	9' 10"
Width (Operating)	24' 7"
Gross weight	68,060 lbs.
Axle Weight.....	40,880 lbs.
Tongue Weight.....	27,180 lbs.
Horsepower (flail)	500-600
Engine.....	John Deere, or CAT
Tandem axle trailer ...	42,000 lb. suspension
Fuel capacity (tank)	285-gallons
Hydraulic oil capacity.....	360-gallons
Towing arrangement	Fifth wheel
Outfeed conveyor	40" x 11'
Bark discharge conveyor.....	72" x 26'

FLAIL

Infeed opening 23" x 55"
Horizontal dual chain flails with patented segmented drums, equipped with eight flail chain rods
Bark discharge conveyor is hydraulically driven and folds for transport
Two stationary bottom feed rollers
2 Flail:
Two top feed rollers mounted on yoke assemblies
Second yoke contains the top flail drum
3Flail:
Three top feed rollers mounted on yoke assemblies
Second and third yoke contains the top flail drum

OPTIONS
Light package
ESPAR heating system
Reversing fan system



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www.morbark.com