

WE'VE GOT IT COVERED

Put concerns to rest and tractors in gear. The Super Heavy Duty Flail is made from the proven, time-tested design of the Mott® Flail, offering you a manicured look and substantial safety. It's the ideal machine not only for roadside use, but for parks, playgrounds, school grounds, and even golf courses! If you're looking for Heavy Duty results, look for the Super Heavy Duty Flail!

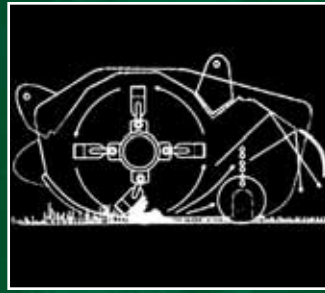


Super Heavy Duty Flail

BUILT SHARPER™

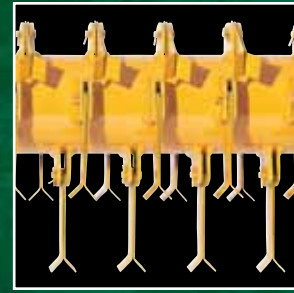
Super Heavy Duty Flail

These heavy-duty flail mowers have gear boxes that are equipped with hardened, forged steel, cut gears and shafts. The gear boxes are mounted on tapered roller bearings promoting a long, trouble-free life. The extension shaft housing is solidly fixed to the gear box and fully enclosed and safely transmits power to the drive pulley. Kevlar® reinforced V-belt with special lower cord is used for maximum life. An automatic idler pulley eliminates belt tension concerns. The belts and pulley assemblies are fully enclosed. Fender bars, mounted at each end of the mower, protect the mower structure and drive system components. Heavy-duty tubular torque sections are located on the front and rear of the mowers. Rigid three-point hitch frame and gearbox mounting pads are attached to the torque sections, front and rear, isolating the deck from stress during mowing and while transporting the unit.



Forward Rotation Mowing

Shaft rotation is forward. The knives cut down and back, picking up bent over grass, pulling in tall grass and weeds, cutting and shredding the material and discharging it to the rear in an evenly distributed curtain of mulched clippings.



Cutting Knives

An array of cutting knives is offered enabling you to virtually choose the finished appearance of cut and tailor the mower to your specific cutting needs. Free-swinging, self-cleaning, reversible. Choose from:

- Coarse Cut – Standard, mounted on heat-treated clevis rings
- Extreme Service – Optional
- Fine Cut (shown in photo) – Optional

Cutter Housing

10-Gauge Top and 5/16" end-plates with bearing guards

Cutter Shaft

Dynamically balanced promoting longer life span of the mower. (See photo of cutting knives for better view.)

Mounting

Convenient 3-pt. hitch mounting allows for easy connection to the tractor. The 62" is offered in center mount only while the 74", 88", & 96" is offered in both center and offset mounts.

Cutter Shaft Bearings

1-15/16" Bore greasable, sealed, self-aligning

Options

- Special Mower Paint
- Lift Chains

Rear Roller

6" diameter, 1/4" wall, full-length tube rated at 6,000 lbs.

Cutting Height

Fully adjustable from 1/2" – 6" in 1/2" increments

Skid Shoes

Full length, replaceable skid shoes help prevent mower damage from ground contact.

This information is intended to be of a general nature only; specifications are subject to change without notice as we continue to improve our products.

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Additional Specifications

Cutting Widths	62"	74"	88"	96"
Knife Pairs - Coarse Cut	36	36	44	48
Knife Pairs - Fine Cut	76	92	108	118
Approximate Weight	815 lbs.	930 lbs.	1035 lbs.	1170 lbs.
Minimum Tractor HP	20 HP	35 HP	40 HP	50 HP
Recommended HP	36 HP	43 HP	51 HP	56 HP
Cutter Shaft	4-1/2" dia. 5/16" wall	4-1/2" dia. 5/16" wall	4-1/2" dia. 3/8" wall	4-1/2" dia. 3/8" wall

Size of Material Cut: Up to 1" diameter grass and weeds

Warranty: One year limited parts and labor. Non-governmental users are subject to modified policy. Only genuine Alamo Industrial parts should be used for warranty replacement.



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