



# FLAIL MOWERS

MW/MY

# FLAIL MOWER

Stock Code	39.55147	39.55149	39.55142	39.55148
Model	MW722	MY722	MW560	MY562

## Application

Vegetation Volume	Low-Med	Low-High	Low-Med	Low-High
Cutting Style	Fine Turf	High Volume	Fine Turf	High Volume

## Dimensions

Cutting Width	72 inches (183 cm)	72 inches (183 cm)	56 inches (142 cm)	56 inches (142 cm)
Length (front to end of hitch arm)	63.5 inches (161 cm)	63.5 inches (161 cm)	64.5 inches (164 cm)	64.5 inches (164 cm)
Width	79 inches (201 cm)	79 inches (201 cm)	63 inches (160 cm)	63 inches (160 cm)
Height	27.75 inches (70 cm)			

## Cutting System

Blade Type	Scoop	"Y"	Scoop	"Y"
Blade Count	36	72	24	48
Rotor Diameter	12.5 inches (31.75 cm)	12.75 inches (32 cm)	12.5 inches (31.75 cm)	12.75 inches (32 cm)
Rotor Direction-of-operation	"Forward"	"Forward"	"Forward"	"Forward"
Rotor Speed (RPM, at 3600 Tractor RPM)	3000	3000	3000	3000

## Frame Design

Height of Cut Adjustment	1-5 in	1-5 in	1-5 in	1-5 in
Oscillation Amount	9.3 in (Over rear roller width)	9.3 in (Over rear roller width)	TBD	TBD

## Features

Maximum Cutting Size	0.5 inches	0.5 inches	0.5 inches	0.5 inches
Flip Up	Yes	Yes	Yes	Yes
Height Adjustment	2 levers, no tools required			

All specifications subject to change without notice or obligation



FINE FLAIL



FAST FLAIL



The new Ventrac Fine Cut and Fast Cut Flail Mowers are in a class of their own. With the out-front mounted design unique to Ventrac, these mower decks offer the ability to turn tall or dense areas into a quality finish cut for fast and efficient property management. Flail mowers are a perfect choice for any overgrown area with a variety of different types of vegetation. Add Ventrac's capabilities to mow difficult areas such as slopes, wet areas, or retention basins, and these mowers will step up your game when it comes to maintaining any property.

The two available models, Fine Cut and Fast Cut, feature unique knife options and offer two width options for more versatility of cut, speed, and application. Cutting widths for the decks are 56" and 72" wide and offer the most versatility for specific property needs.

The Fine Cut Flail (MW560/MW720) is equipped with scoop knives, and it will achieve a quality cut with a more finished look on grassy material that gets mowed 3 to 8 times per year.

The Fast Cut Flail (MY560/MY720) features Y knives, and it is for a dense or brush- type material application. The Fast Cut is a good choice for areas of overgrown brush and vines that do not require regular mowing, but you still want a better finish result than a typical rotary rough-cut mower.



A flail mower cuts by using knives attached to a balanced rotor. The rotor runs parallel with the ground, and the hanging knives spin vertically to cut the grass. This system can produce a high-volume cutting process as it grabs the grass while holding it under the mower for a longer time, allowing it to shred into fine cuttings that are then dispersed evenly along the width of the mower. Evenly dispersed clippings allow for less windrowing and clumping of grass that can kill turf. Flail mowers also provide a much more pleasing aesthetic result than alternative types of rough-cut mowers.

The swinging knives typically handle impact from debris better than fixed rotary blades, and replacing a knife is easier and less expensive than replacing a rotary cutting blade. A huge benefit of the Ventrac Flail mowers is the cut height adjustment mechanism, which allows the user to adjust cut height faster, easier, and with more precision. The process of changing the height-of-cut on a Ventrac flail mower does not require tools and can be accomplished in under a minute.





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