

# FLAIL CUTTERS

Prices Effective as of 3-23

# FERRI

## TSKID

### FLAIL HEADS FOR MINI-LOADERS



#### Equipped with:

Unidirectional motor (with drainage)



Parallel linkage for better floating on uneven grounds



Linkage SAEJ2513 with self levelling device



"Overlap" rotor



Mechanical side shift

Anti-shock + anticavitation valve

Steel adjusting valve complete with pipes

Hydraulic pipes and connections protected by spiral

Belts transmission

Adjustable skids with replaceable wear proof plates

Rear adjustable roller Ø 6" 1/2

Counterblade

Rubber and abrasion resistant guard

55÷100 HP 14,5-25 Gal/min Ø max 2"

Mod.	inches	inches	pounds	Gal min÷max	PSI	n.	n.
<b>TSKID1800</b>	71"	81"	1650	17,0÷21,0	2755-3045	18	54
<b>TSKID2000</b>	79"	89"	1720	20,0÷25,0	2755-3045	20	60

#### Machines

Model	Suggested Retail - \$
<b>TSKID 1800</b>	<b>19,423</b>
<b>TSKID 2000</b>	<b>20,050</b>

#### Accessories at extra charge

Model	Suggested Retail - \$
Flow divider kit complete with pipes and fittings, recommended in case of no supply lines for jack and adoption of the TSK2007 kit (TSK 1604)	<b>1,411</b>
11" (Lh & Rh) Side shift with hydraulic cylinder complete with pipes	<b>697</b>

#### Flails

##### Interchangeable on the same rotor

Hammer for wood and shrubs	Multiuse flails for grass, bushes, shrubs, sticks, wood
Ø max 2"	Ø max 1"1/2



Cod. 0901196

Cod. 0901146

TSKID 1600 n° 16 standard  
TSKID 1800 n° 18 standard  
TSKID 2000 n° 20 standard

TSKID 1600 n° 48 standard  
TSKID 1800 n° 54 standard  
TSKID 2000 n° 60 standard

**GENERAL IMPLEMENT**  
DISTRIBUTORS

Prices and Specifications may be subject to change without notice. Prices do not include shipping or setup.

# FLAIL CUTTERS



Prices Effective as of 3-22

## HYDRAULIC FLAIL HEADS



**TME**  
T250A - T320A Serie



**TID**  
T380D - T430D - T460 Serie



**TI**  
TM - TP Serie

### Technical data

Model	Cutting width <i>In.</i>	Weight <i>lbs</i>	Suitable for <i>models</i>
<b>TME60</b>	24	154	T250A
<b>TME80</b>	32	176	T320A
<b>TID100</b>	39	284	T380D - T430D - T460
<b>TI100</b>	39	385	T470P
<b>TI120</b>	47	463	TM - TP

### Flail head

Model	Type of flail	N° Flail	Suggested Retail - \$
<b>TME60</b>	Articulated "Y" blades	32	<b>4,503</b>
<b>TME80</b>	Articulated "Y" blades	40	<b>4,686</b>
<b>TID100</b>	Multi-use and straight blades	36+18	<b>6,533</b>
	Articulated "Y" blades	36	<b>6,533</b>
<b>TI120</b>	Multiuse "Y" blades	44	<b>9,311</b>
	"T" hammer	22	<b>10,017</b>

### Flails TME60 - TME80

#### Specific rotor

Articulated Y blades for:  
grass, shrubs,  
Ø max 1"



Cod. 0901133

### Flails TID100

#### Interchangeable on the same rotor

Multi-use and straight blades  
for: grass, shrubs, bushes,  
sticks, wood  
Ø max 1 1/4"



Cod. 0901133

Articulated Y blades for:  
grass, shrubs,  
Ø max 3/4"



Cod. 0901049

Multiuse blades and straight  
for: grass, bushes, shrubs,  
sticks, woods  
Ø max 1 3/4"



Cod. 0901158  
Cod. 0901159

### Flails TI120

#### Interchangeable on same rotor

Multiuse "Y" blades for grass,  
shrubs, bushes, sticks, wood  
Ø max 1 1/4"



Cod. 0901146

"T" hammer blades for woods  
Ø max 1 3/4 "



Cod. 0901147



### Equipped with:

- Front and rear guard
- Adjustable rear roller
- Main housing with inner lining
- Reversible hydraulic motor in aluminium (TME - TID)
- Reversible hydraulic motor in cast iron (TI)
- Skids
- Replaceable wear skids (TI)



# FLAIL CUTTERS

Prices Effective as of 3-23



## PROFESSIONAL FLAIL HEADS



TN120  
TXV Serie

### Equipped with:

- Front guard
- Adjustable rear roller
- Double skin
- Reversible hydraulic motor
- Skids

### Technical data

Model	Cutting width <i>In.</i>	Weight <i>lbs</i>	Suitable for <i>models</i>
TN120	47	628	TXV Energy

### Flail head

Model	Type of flail	N° Flail	Suggested Retail - \$
TN120	Multiuse blades	36	10,792
TN120	"T" hammer	18	11,201

### Flails TN120

#### Interchangeable on same rotor

Multiuse and straight flails for grass, shrubs, bushes, sticks, wood  
Ø max 1" 3/4



"T" hammer blades for woods  
Ø max 2"



Cod. 0901003 - Cod. 0901148

Cod. 0901141



Prices and Specifications may be subject to change without notice. Prices do not include shipping or setup.

# FLAIL CUTTERS

# FERRI®



**MKD 2300-2500-2800**



## RELIABILITY



Double shaft gearbox

Hydraulic sideshift (the tractor must be equipped with double acting oil outlet)

MKD 2300:  
Pto 1000/540 RpM

## PERFORMANCE



6 row spiral rotor with balancing end shields. Rotor bearings internally fitted

Steel plate for cutting adjustment



Rear adjustable roller Ø 6 1/2" (4 positions). Screwed bearing housing



Adjustable axial floating belt tensioner (ensures durability limiting the power dissipation in heat)

## TECHNICAL

Pto shaft with free wheel (depending on the use Front, Rear or Revers of the flail mower). hydraulic side shift

Hydraulic hoses with quickcouplings

Tubular and wear resistant side skirts (they facilitate the side sliding of the mower)



# FLAIL CUTTERS

# FERRI

# MKD

## FRONT AND REAR MOWERS FOR PROFESSIONAL GREEN MAINTENANCE AND AGRICULTURE



Prices Effective as of 3-23



### Equipped with:

- Revolving upper 3 point linkage for front and rear mounting
- Gearbox prearranged for rear (clockwise rotation) and front (anticlockwise rotation) mounting
- Side shift linkage with hydraulic cylinder
- Inner lining (for a better protection of the entire mowing body)
- tightener pulley with axial floating, guarantees durability of the transmission by limiting the power dissipation in heat



- Adjustable rear roller (4 positions) Ø 6 1/2" with bolted on bearing housing ends
- Rotor internal bearing
- Spiral rotor with balancing shields
- tubular slides (facilitate the translation of the shredder) with anti-wear pads
- wear bar for cutting adjustment
- hydraulic hoses with quick couplings
- Front guards with metal flaps
- Rear abrasion resistant rubbercloth guard
- PTO shaft with free wheel

### Warning:

- Suitable for tractors equipped with one double acting valve

### Technical data

Model	Cutting width ft.	Total width ft.	Weight lbs	Three point linkage Cat.	Side shift ft.	Belts	Tractor HP min/max	Pto Rpm	Blade tip speed ft/sec
MKD 2300	7'6"	8'2"	1929	II - III	1'11"	4	75/130	1000*	177
MKD 2500	8'2"	8'9"	2216	II - III	2'3"	4	85/130	1000	167
MKD 2800	8'11"	9'7"	2304	II - III	2'3"	5	95/130	1000	167

(\* ) On request: Pto 540 Rpm, rotor 1900 Rpm, blade tip speed 50 m/sec.

### Machines

Model	Flails	Suggested Retail - \$
MKD 2300	A-B 72 Mutiuse Flails - 24 Forged Hammers	16,471
MKD 2500	A-B 78 Mutiuse Flails - 26 Forged Hammers	17,856
MKD 2800	A-B 84 Mutiuse Flails - 28 Forged Hammers	19,101

### NB: versions

- Rear mount machine only (to mention at the time of order - Pto shaft included in machine price)
- Front and Rear (to mention at the time of order)

### Working positions



MKD 2300	3'10" 2'4"	3'10" 5'4"
MKD 2500	4'2" 2'8"	4'2" 5'8"
MKD 2800	4'6" 3'	4'6" 6'

### Flails

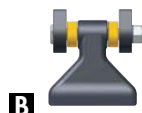
#### Interchangeable on the same rotor

Mutiuse flails for grass, bushes, shrubs, sticks, Cod. 0901146



Cod. 0901146

Forged hammerblades for: woods, twigs, grass Cod. 0901196



Cod. 0901196

- For packaging reasons the mowers headstock on ME - MT - MKD shall be delivered unbolted. Reassembling will have to be at dealers' charge.
- Attachment to the tractor 3 point hitch, including PTO shaft fitting, also at dealer's charge.

**GENERAL IMPLEMENT**  
DISTRIBUTORS

Prices and Specifications may be subject to change without notice. Prices do not include shipping or setup.

# FLAIL CUTTERS

Prices Effective as of 3-23



MOWERS FOR GRASS AND TWIGS



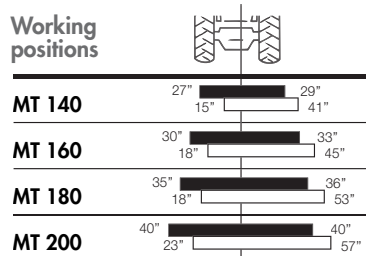
### Technical data

Model	Cutting width ft.	Weight lbs	Three point linkage Cat.	Tractor HP min/max	Pto Rpm	Rotor Rpm	Overall width ft.	Blade tip speed ft/sec
MT140	4'7"	705	0 - I	30/45	540	2280	5'	150
MT160	5'3"	794	0 - I	35/50	540	2280	5'8"	150
MT180	5'10"	926	I - II	45/60	540	2280	6'4"	164
MT200	6'6"	1014	I - II	50/70	540	2280	7'	164

### Machines

Model	Flails	Suggested Retail - \$
MT140	A 32 "Y" blades	8,212
	B 16 hammer blades	8,383
MT160	A 40 "Y" blades	8,853
	B 20 hammer blades	9,085
MT180	A 48 "Y" blades	9,876
	B 24 hammer blades	10,220
MT200	A 48 "Y" blades	10,220
	B 24 hammer blades	10,503

### Working positions



### Flails

Interchangeable on the same rotor

"Y" Blades for:  
grass, twigs  
Ø max 1 1/4"



Hammer blades for:  
grass, twigs  
Ø max 1 3/4"



**A**

Cod. 0901129

**B**

Cod. 0901134

• For packaging reason the mowers headstock on ME-MT-MKD as well as the side skid kit on MT shall be delivered unbolted. Reassembling will have to be at dealers' charge.  
• Attachment to the tractor 3 point hitch, including PTO shaft fitting, also at dealer's charge.



Prices and Specifications may be subject to change without notice. Prices do not include shipping or setup.

Central and offset linkage

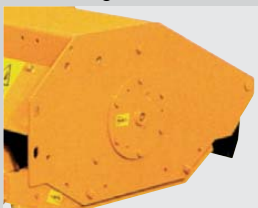
Adjustable rear roller



Adjustable belt-tensioner



Inner lining



Rotor bearing internally fitted

Pto shaft with overrun clutch

Side skids

### Warning:

MTR version for tractors with reversible drive available on demand.