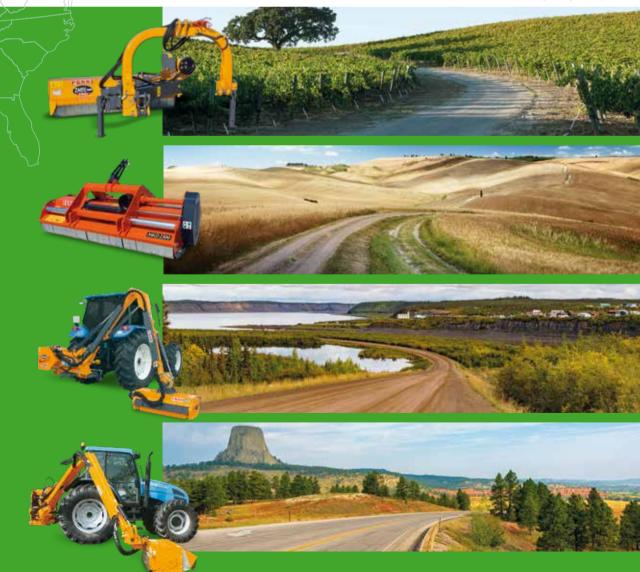




# SALESBOOK

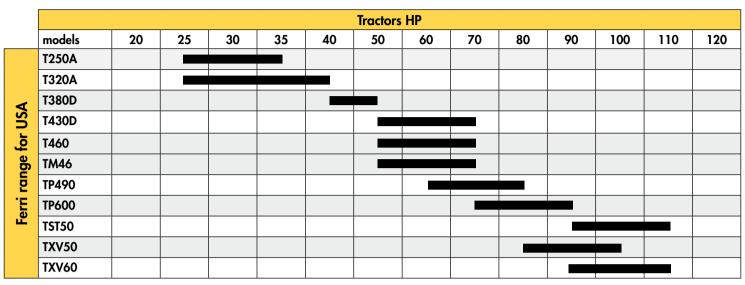
**2023/2024** IN USD EFFECTIVE FROM SEPT. 1. 2023

www.ferri-america.com www.ferrisrl.it



WORLD LEADER IN MOWER TECHNOLOGY

### HOW TO CHOOSE THE RIGHT BOOM MOWERS FOR YOUR NEEDS



### Which are the environmental conditions requested?

,	Α	Verges - side of the road ( no need for very long reach)	The all range can be suitable
'	В	Banks - ditches - canals (need for long reach)	TP-TST-TXV provided that the reach requested is form min. 16'

### Mowing conditions?

	Α	grass up 20" big		The all range is OK		
	В	grass more than 20" big	TM - TP - TST - TXV	What thickness?		T TAA TD
2		bushes			up to 2''	T - TM - TP - TST
		shrubs				101
		branches			up to 2"	TVV
		wood			1/4"	TXV

thickness

### How often will the boom mower be used?

3	Α	short period per year (4-8 weeks) few hours per day (up to 4 hours)		
	В	short period per year (4-8 weeks) several hours per day (up to 6 hours)		
	С	long periods per year (8-16 weeks) several hours per day (up to 6 hours)		

	AAA	T - TM	no oil cooler		
	AAB	T - TM - TP - TST	with oil cooler		
	AAC	TXV	with oil cooler		
	ABA	TM - TP - TXV	no oil cooler	Depending on thickness	
Ē	ABB	TM - TP - TXV - TST	with oil cooler	Depending on thickness	
answer	ABC	TXV	with oil cooler		
Ë					
Our	BAA	TP	no oil cooler		
0	BAB	TP - TST	with oil cooler		
	BAC	TXV	with oil cooler		

BBA	TP - TXV	no oil cooler	Depending on
BBB	TST - TXV	with oil cooler	
BBC	TXV	with oil cooler	





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### WARRANTY PROGRAM

### **After Sales Organization**

In order to establish an efficient after sale service with prompt answers for the customers, FERRI Italy has appointed J.S. Woodhouse responsible for after sale service for USA and Canada. J.S. Woodhouse is also to receive all warranty claims and to distribute exclusively FERRI spare parts throughout the North America territories. Product Registration Cards as well as any Warranty Claims, Shipping Claims or Request of Product return, has to be submitted to

J. S. Woodhouse Co., Inc. 1314 Union Street P.O. Box 1169 West Springfield, Ma. 01090 U.S.A. tel. 800 537 9142 (toll free) fax. 413-732-3786 Web: www.jswoodhouse.com email: info@jswoodhouse.com

For any claim whose value is less than US \$ 350 J.S. Woodhouse is authorized to decide the Warranty. For claims of higher value J.S. Woodhouse will contact FERRI Italy After Sale Service who will take a prompt decision on the matter.

### Warranty program

FERRI SRL equipment is warranted to be free from defects in material and/or workmanship. If a defect should exist, replacement or repair of the defective part and reimbursement to the authorized servicing agent for the replacement expenses are provided. Warranty begins on the date the product is delivered to the original purchasers of the product. Once the warranty period has begun it can not be stopped or interrupted and all warranties are non-transferable. Please remember that the final decision to accept or reject a warranty claim is based upon the information presented for each situation. To receive the proper credit considerations please include complete details on all failures and procedures required repairing the unit.

### Warranty Period

FERRI warranties their products for a period of 1 year from date of purchase to the original end-user. This warranty excludes wearing parts, for example: flails, bearings, safety guards, rams' seals, cables, belts, PTO shaft, etc.. Should the machine remain unsold for a period of time over 18 months, the distributor is obliged to inform FERRI.

### Warranty repair

- Either the FERRI warranty claim form or a standard warranty claim form that includes all the information that the FERRI claim requests can be submitted.
- All warranted parts will be reimbursed by J.S.
   WOODHOUSE at the distributor cost and the distributor will then credit the dealer's parts cost to the dealer.
- FERRI will reimburse up to \$ 70.00 per hour for all repairs.
- FERRI will not reimburse costs like travel expenses, hotel accomodations, fuel etc. which may occur for repairs
- Any claim requesting 3 or more hours will have to be accompanied by a detailed work report.
- FERRI reserves the right to adjust unreasonable labor time requests.

### Dealer Responsibility

- Dealer must fill out the Product Registration Form after sale of the unit to the End-user.
- Dealers must fill out the warranty claim form completely and submit it within 15 days of the repair date to the FERRI distributor.
- Dealers must retain all damaged parts replaced under warranty for a period of 90 days after the repair date.
- Dealers must use FERRI supplied parts for all repairs. If FERRI does not offer a replaced part such as oil, the dealer needs to include their cost for the part.

### Distributor Responsibility

- Distributors should review each claim. All claim forms must be filled out completely. Incomplete claims should be returned to the dealer for completion.
- Distributor signs the Warranty Claim Form and send it to J.S Woodhouse either per post or per E-mail.

### FERRI Responsibility

Upon receipt of warranty claim, FERRI/WOODHOUSE will process the credit to the distributor within 30 days.

### Warranty Coverage, Conditions, Exclusions and Limitations

FERRI SRL agrees to cover the cost of parts and a specified labor rate for any repair from a failure that was caused in the judgment of FERRI SRL to be a defect in material or workmanship.



This warranty is given to the first retail purchaser (other than for purposes of resale) only and is not transferable. This warranty does not cover damage resulting from other than defects in material or workmanship or damage caused by unreasonable use including the failure to provide reasonable and necessary maintenance as prescribed in your FERRI Owner's Manual.

This warranty does not allow for replacement on nondefective parts that may wear out with reasonable use within the warranty period of which may require replacement in connection with normal maintenance, such as, by way of example: flails, bearings, safety guards, rams' seals, cables, belts, PTO shaft etc.

In addition this warranty does not cover repairs performed due to neglect, abuse, or use of the equipment other than the application for which it is designed.

This warranty is invalid if the serial number for your FERRI machine is removed or defaced or if service for defects covered under this warranty is performed by other than an Authorized FERRI Servicing Dealer or FERRI factory Recommended Service Station.

This warranty applies only to FERRI machines sold within the United States of America and Canada.

The limited warranty is in lieu of all other warranties, express or implied, and all other warranties, including but not limited to the implied warranties of merchantability and fitness for a particular purpose, are expressly disclaimed. It is specifically acknowledged that in no event shall ferri be liable for incidental or consequential damages irrespective of the basis therefore.

Some states may not allow the limitation or exclusion of any implied warranty, so the above limitation may not apply to you. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty supersedes any other warranty on your FERRI machine, including any warranty contained in your Owner's Manual. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state. This warranty is given by:

FERRI SRL, Via C. Govoni, 30, 44034 Tamara (Fe) Italy. Phone: 01139 0532 866866.

### **GENERAL TERMS OF SALE**

### PRICES:

the given prices are value-added tax excluded and can be modified without notice.
THE PRESENT PRICE LIST REPLACE AND CANCEL ALL PREVIOUS ONES.

### **DELIVERY**:

Ex-works TAMARA (Ferrara) Italy. The goods are travelling at buyer's risk and danger also if it has been agreed free at destination.

### SHIPMENT AND PACKAGING:

the machines, for storage and/or for transport reasons can be delivered partially dismounted; the working hours for mounting as well as the possible packaging are at buyer's cost.

### DISPUTE:

every contractual aspect is controlled by the Italian law and for any dispute that could arise, the only competent Court is the Court of Ferrara (Italy).

### **MODIFICATIONS:**

FERRI srl in the spirit to improve their production and/or for market reasons, reserve itself to modify in any moment their goods without being obliged to give advance notice. In this case the buyer has no right to cancel the contract.

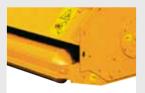
ALL WEIGHT AND MEASURES SHOWN IN THIS PUBLICATION ARE APPROXIMATIVE AND NOT BINDING.





### Equipped with:

- Central and offset linkage
  - Adjustable rear roller



Adjustable belt-tensioner



Inner lining



- Rotor bearing internally fitted
- Pto shaft with overrun clutch
  - Side skids



### **WARNING**

It is RECOMMENDED that you connect the equipment to the tractor and start it up for the first time together with your Dealer, following the instructions and paying attention to the warnings indicated in our use and maintenance manual. If you require further information, please contact our af-ter-sales service.

For Set-up times please check page 42





### **MOWERS FOR GRASS AND TWIGS**



MTR version

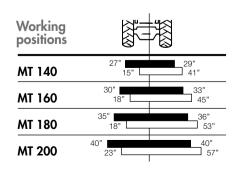
for tractors with reversible drive available on demand.

### **TECHNICAL DATA**

Model	Cutting width	Weight	Three point linkage	Tractor	Pto	Rotor	Overall width	Blade tip speed
	ft.	lbs	Cat.	HP min/max	Rpm	Rpm	ft.	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

MA	١CI	HII	NES
----	-----	-----	-----

Model		Flails	Suggested Retail - \$
MT140	Α	32 "Y" blades	8.294
M1140	В	16 hammer blades	8.467
MT160	Α	40 "Y" blades	8.942
MIIOU	В	20 hammer blades	9.176
MT180	Α	48 "Y" blades	9.975
MIIOU	В	24 hammer blades	10.322
MTOOO	Α	48 "Y" blades	10.322
MT200	В	24 hammer blades	10.608



Flails	
Interchangeable on the same r	otor
"Y" Blades for: grass, twigs Ø max 1 1/4"	Hammer blades for: grass, twigs ∅ max 1 3/4"
A	В
Cod. 0901129	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 declers' charge.
   Attachment to the tractor 3 point hitch, including PTO shaft fitting, also at dealer's charge.



FRONT AND REAR MOWERS FOR PROFESSIONAL GREEN MAINTENANCE





### **TECHNICAL DATA**

Model	Cutting width	Total width	Weight	Three point linkage	Side shift	Belts	Tractor	Pto	Blade tip speed
	ft.	ft.	lbs	Cat.	ft.		HP min/max	Rpm	ft/sec
MKD 2300	7'6''	8'2"	1929	11 - 111	1′11′′	4	75/130	1000*	177
MKD 2500	8'2"	8'9"	2216	11 - 111	2′3″	4	85/130	1000	167
MKD 2800	8'11''	9′7′′	2304	11 - 111	2′3″	5	95/130	1000	167

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

#### **MACHINES**

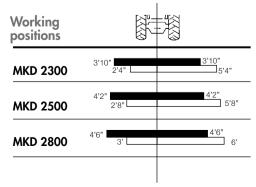
Model		Flails	Suggested Retail - \$
MKD 2300	A-B	72 Mutiuse Flails – 24 Forged Hammers	16.635
MKD 2500	A-B	78 Mutiuse Flails - 26 Forged Hammers	18.034
MKD 2800	A-B	84 Mutiuse Flails - 28 Forged Hammers	19.292

### **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)



Suitable for tractors equipped with one double acting valve



### **Flails** Interchangeable on the same rotor Multiuse flails Forged hammerblades for: woods, twigs, grass for grass, bushes, Ø 2" max. shrubs, sticks, sticks Ø 1 3/4" max. Cod. 0901146 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.



SIMPLY. THE MOWER

### Equipped with:



- Revolving upper 3 point linkage for front and rear mounting
- Gearbox prearranged for rear (clockwise rotaion) 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 adjustement
- Hydraulic hoses with quick couplings
- Front guards with metal flaps
- Rear abrasion resistant rubbercloth guard
- PTO shaft

### **WARNING**



It is RECOMMENDED that you connect the equipment to the tractor and start it up for the first time together with your Dealer, following the instructions and paying attention to the warnings indicated in our use and maintenance manual. If you require further information, please contact our after sales service.

For Set-up times





# OFFSET/IN-LINE SLOPE MOWERS SPECIFICALLY DESIGNED FOR COMPACT TRACTORS





Gearbox inside the drive housing.



Internal rotor bearing.



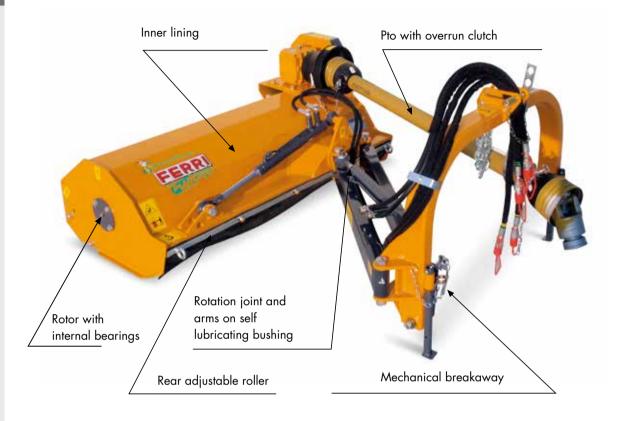
Inner lining.



Mechanical breakaway.

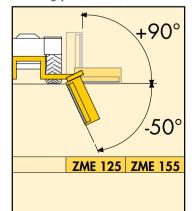


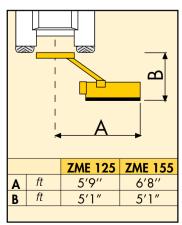
Rotor with internal sealed bearings

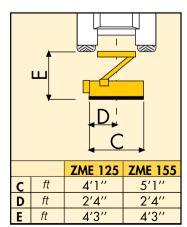


HP Tractor	18	25	30	40	Min. tractor weight	Min. tractor width
THE HUCIOI	10				lbs	ft.
ZME125					1555	3′7′′
ZME155					2000	3′11″

### Working positions (m)









### Equipped with:

- Hydraulic sideshift cýlinder
- Hydraulic cylinder for head positioning
- Rotation joint and arms on self lubricating bushing
- Rear adjustable roller Ø 4" - 3 positions
- Main housing with inner lining
- Front and rear protection of flail head
- Pto with overrun clutch
- Packaging

### **TECHNICAL DATA**

Model	Cutting width	Max side- sliding*	Flail head angle		Weight	Three point linkage	Pto	Belts	Blade tip speed
	ft.	ft.	degrees		lbs	Cat.	Rpm	n°	ft/sec
ZME125	4′1′′	5′9′′	<b>↓</b> 50°	90° <b>↑</b>	511	I	540	3	150
ZME155	5′1′′	6'8''	<b>↓</b> 50°	90° <b>↑</b>	575	I	540	3	150

<sup>\*</sup> Reach measured from tractor centre line to head edge.

### **MACHINES**

Model	Flails	Suggested Retail - \$
ZME125	56 Articulated "Y" blades	11.410
ZME155	72 Articulated "Y" blades	12.105

### **ACCESSORIES AT EXTRA CHARGE**

Model	Suggested Retail - \$
Kit distributor with floating - in case	1.680
the tractor is not equipped with double	
acting valves (Code ZME12501)	



Suitable for tractors equipped with 1 distributor with 2 double acting sections, one of which with floating. In case the tractor has only one acting, it will be necessary to fit the kit distributor with floating (see option.)

### Flails

Articulated "Y" flails for grass and bushes Ø max 1"

Cod. 0901133



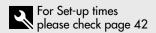
### • Any Ferri offset mower ZME-ZTE-ZMTE-ZLE-ZHE will be supplied with parallel arms partially dismounted. Reassembling as per Ferri owner's manual will be at dealer's

• Attachment to the tractor 3 point hitch, including PTO shaft fitting, also at dealer's charge.

### **WARNING**



It is RECOMMENDED that you connect the equipment to the tractor and start it up for the first time together with your Dealer, following the instructions and paying attention to the warnings indicated in our use and maintenance manual. If you require further information, please contact our after-sales service.









Hydraulic block tap for transport with manual activation (no chains or holders)



Mechanical block pin for transport (no chains or holders)



Floating frame following the ground contours

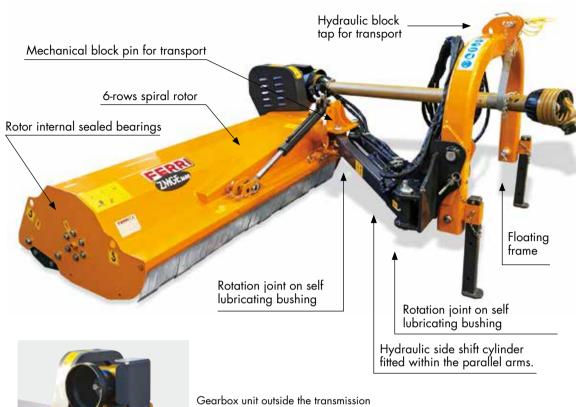


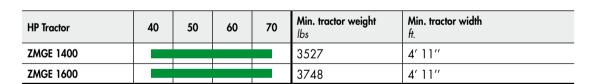
Hydraulic side shift cylinder fitted within the parallel arms for better protection during work.



Rotor internal sealed bearings





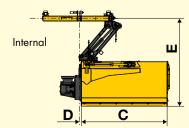


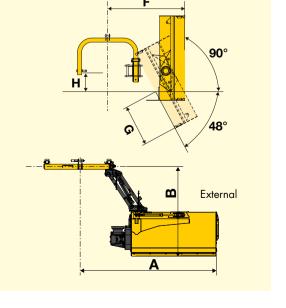
cover (more offset and less PTO

angle).

### Working positions: right hand linkage

		ZMGE1400	ZMGE1600
4	ft	8'6"	9'2"
,	ft	5′11′′	5′11′′
	ft	4'8"	5′4″
)	ft	0′5′′	0'5"
	ft	5′8′′	5'8"
	ft	5′5″	5′5′′
;	ft	3'4"	4'
1	ft	1′4″	1'4"







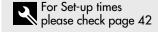
### Equipped with:

- Gearbox is fitted outside the transmission cover (more reach and less pto shaft anale)
- Double locking system for transport (this avoids accidental tilting or side movement of the flail head) no need for chains or holders
- Floating frame (the joint pin on the tractor side allows the head system to follow the ground, protecting the arm structure)
- Gearbox with free wheel
- Hydraulic side shift cylinder fitted within the parallel arms for better protection during work
- Hydraulic cylinder for head positioning
- Rotation joint and parallel arms on self lubricating bushings
- Heat treated pins
- Rotor internal sealed bearing
- Adjustable Rear Roller ø 5.5"
- Front guard with metal flaps
- Reinforced Pto Shaft
- Packaging (pallet)
- Adjustable side skids

### **WARNING**



It is RECOMMENDED that you connect the equipment to the tractor and start it up for the first time together with your Dealer, following the instructions and paying attention to the warnings indicated in our use and maintenance manual. If you require further information, please contact our after sales service.



### **TECHNICAL DATA**

Model	Cutting width	Max side- sliding*	Flail head angle		Weight	Three point linkage	Pto	Belts	Blade tip speed
	ft.	ft.	degrees		lbs	Cat.	Rpm	n°	ft/sec
ZMGE1400	8'6''	<i>7</i> ′10′′	<b>↓</b> 48°	90° <b>↑</b>	981	I - II	540	3	47
ZMGE1600	5'4''	9'2"	<b>↓</b> 48°	90° <b>↑</b>	1025	1 - 11	540	3	47

<sup>\*</sup> Reach measured from tractor centre line to head edge.

### **MACHINES**

Model		Flails	Suggested Retail - \$
74051400	В	18 Hammer blades	13.257
ZMGE1400	Α	54 "Y" blades	13.345
74051400	В	22 Hammer blades	13.539
ZMGE1600	Α	66 "Y" blades	13.644

### **ACCESSORIES AT EXTRA CHARGE**

	Suggested Retail - \$
Kit distributor with 2 levers and floating position (ZL1605)	1.698
Kit Cat. II pins (code ZMT1615)	114
Wide angle PTO shaft - (ZMT2010) only if ordered with the machine	1.953
Hydraulick breakaway kit (ZML1605)	273



Suitable for tractors equipped with 1 distributor with 2 double acting sections, one of which with floating. In case the tractor has only one acting, it will be necessary to fit the kit distributor with floating (see option.)

### Flails

Α

### Interchangeable on the same rotor

"Y" blades for: grass, shrubs, bushes Ø max 1 1/4"



Forged hammer-blades for: woods, grass, twigs Ø max 1 3/4"



Cod. 0901158

Cod. 0901194

Any Ferri offset mower ZME-ZTE-ZMGE-ZMTE-ZLE-ZHE will be supplied with parallel arms partially dismounted. Reassembling as per Ferri owner's manual will be at dealer's charge.
 Attachment to the tractor 3 point hitch, including PTO shaft fitting, also at dealer's charge.
 Side skid kits will be supplied separately. Relevant mounting as per instructions will be at dealer's charge.

В







Gearbox external to the drive housing.



Inner lining "Full coverage"Domex 700 Steel.



Mechanical shock absorber device (protection in case of obstacles).

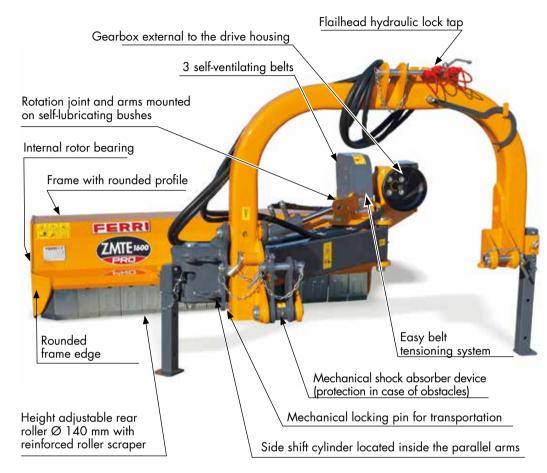


Floating flail body frame, self-leveling to the ground.

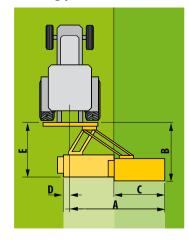


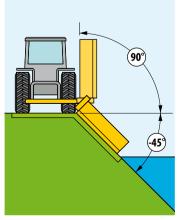
Mechanical locking pin for transportation, (no chains, no brackets).





HP Tractor	60	70	80	Min. tractor weight lbs	Min. tractor width ft.		
ZMTE PRO 1600				5291	5′3″		
ZMTE PRO 1800				5291	5′11″		
ZMTE PRO 2000				5732	6'7''		





	ZMTE PRO 1600	ZMTE PRO 1800	ZMTE PRO 2000
	ft	ft	ft
A	9′2″	9′10″	10′6″
В	6′6″	6′6″	6′6″
C	5′5″	6′ 1/2″	6′8″
D	1"	1″	1″
E	6′1″	6′1″	6′1″



### **TECHNICAL DATA**

Model	Cutting width	Max side- sliding*	Flail head angle		Weight	Three point linkage	Pto	Belts	Blade tip speed
	ft.	ft.	degrees		lbs	Cat.	Rpm	n°	ft/sec
ZMTE PRO 1600	5′5″	9'2"	45°	90°	1336	II	540	3	177′
ZMTE PRO 1800	6′1/2″	9'10"	45°	90°	1398	II	540	3	177'
ZMTE PRO 2000	6'8"	10′6″	45°	90°	1444	II	540	3	177'

<sup>\*</sup> Reach measured from tractor centre line to head edge.

### **MACHINES**

Model		Flails	Suggested Retail - \$
ZMTE PRO	Α	40 "Y" Blades	16.715
1600	В	20 hammer blades	16.957
ZMTE PRO	Α	48 "Y" Blades	16.941
1800	В	24 hammer blades	17.258
ZMTE PRO	Α	48 "Y" Blades	17.116
2000	В	24 hammer blades	17.442

### **ACCESSORIES AT EXTRA CHARGE**

	Suggested Retail - \$
Kit distributor with floating (code ZL1605)	1.614
Wide angle PTO shaft - ZMT2010 (only if ordered with the machine)	1.856
NG rear roller kit for ZMTE1600 Pro	1.246
NG rear roller kit for ZMTE1800 Pro	1.246
NG rear roller kit for ZMTE2000 Pro	1.246



Suitable for tractors equipped with 1 distributor with 2 double acting sections, one of which with floating. In case the tractor has only one acting, it will be necessary to fit the kit distributor with floating (see option.)

### Flails

### Interchangeable on the same rotor

"Y" blades for: grass, shrubs, bushes Ø max 1 1/4"



Forged hammer-blades for: woods, grass, twigs



Α

Cod. 0901129

Ø max 1 3/4"

Cod. 0901134

Any Ferri offset mower ZME-ZTE-ZMGE-ZMTEPRO-ZLE-ZHE will be supplied with parallel arms partially dismounted. Reassembling as per Ferri owner's manual will be at dealer's charge.
 Attachment to the tractor 3 point hitch, including PTO shaft fitting, also at dealer's charge.
 Side skid kits will be supplied separately. Relevant mounting as per instructions will be at dealer's charge.

В

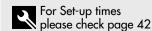
### Equipped with:

- Universal three point linkage ISO cat. 2.
- Gear unit pdf 540 rpm in OFFSET position, box support bolted to the frame.
- Inner lining "Full coverage" Domex 700.
- Internal rotor bearings.
- Head positioning hydraulic cylinder and mechanical safety device for transport.
- Lateral parallelogram offset with protected adjustable hydraulic cylinder.
- Rotation joint and arms mounted on self-lubricating bushes.
- Floating flail body frame, selfleveling to the ground.
- Mechanical shock absorber device (protection in case of obstacles).
- Transport position with mechanical safety device.
- Easy belt tensioning system.
- FerriPERFECT, electronic balancing system and two-phase numerical control of the rotor.
- Reinforced "OVERLAP" double row spiral rotor.
- Height adjustable rear roller Ø 140 mm. with reinforced roller scraper.
- Front guard with steel flaps.
- Rear guard with reinforced wear resistant rubber cloth.
- Hexalobate profile PTO shaft with reinforced cruises.
- Packaged on a separate pallet.
- Accident prevention protections according to EC directives.
- Adjustable side skids.

### **WARNING**



It is RECOMMENDED that you connect the equipment to the tractor and start it up for the first time together with your Dealer, following the instructions and paying attention to the warnings indicated in our use and maintenance manual. If you require further information, please contact our after sales









Gearbox unit outside the transmission for more homogeneous mulching.



Double skin mulching frame with inter-anl "Full Coverage" layer in Strenx 700



Mechanical shock absorber device, total protection in case of collision with obstacles



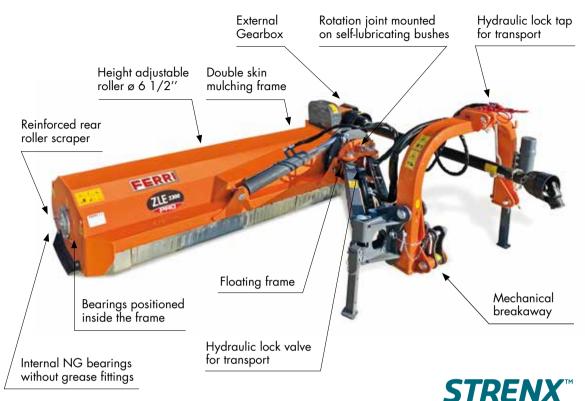
Rotor support with bearings positioned inside the frame



Rear roller support with internally fixed bearings NG without grease fittings

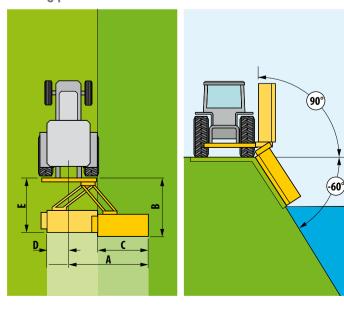


# PROFESSIONAL OFFSET/IN-LINE SLOPE MOWERS FOR MUNICIPAL AND GREEN AREAS



HP Tractor	60	70	80	90	100	110	120	Min. tractor weight lbs	Min. tractor width ft.
ZLE PRO 1800								61 <i>7</i> 3	6′7″
ZLE PRO 2000								6620	7'3"
ZLE PRO 2300								7050	7'7''

### Working positions



	ZLE PRO 1800	ZLE PRO 2000	ZLE PRO 2300
	ft	ft	ft
A	9′11″	10′6″	11′4″
В	6′6″	6′6″	6'6"
C	6′0″	6′8″	7′6″
D	5′ 1/2″	5′ 1/2″	5′ 1/2″
E	6′4″	6′4″	6′4″

PERFORMANCE STEEL



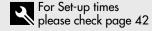
### Equipped with:

- Universal three point linkage ISO cat. 2.
- Gearbox unit pdf 540 rpm in OUTSIDE position, gearbox support screwed to the frame.
- Double skin mulching frame with interanl "Full Coverage" layer in Sttrenx 700.
- Rotor bearings positioned inside the frame.
- Hydraulic ram for mulching head positioning and 2 hydraulic safety devices for transport.
- Sideshift with protected adjustable hydraulic cylinder.
- Rotation joint and arms mounted on self-lubricating bushes.
- Floating flail body frame, selfleveling to the ground.
- Mechanical shock absorber device, total protection in case of collision with obstacles.
- Mechanical safety in transport.
- Easy transmission belt tensioning system.
- FerriPERFECT, electronic balancing system and two-phase numerical control of the rotor.
- Reinforced "OVERLAP" double row spiral rotor.
- Adjustable rear roller Ø 6 1/2" with NG bearing supports and reinforced roller scraper.
- Front guard with steel flaps.
- Rear guard with reinforced wear resistant rubber cloth.
- Hexalobate profile PTO shaft with reinforced cruises.
- Symmetrical wear-resistant skids.
- Packaged on a separate pallet.
- Accident prevention protections according to EC directives.

#### WARNING



It is RECOMMENDED that you connect the equipment to the tractor and start it up for the first time together with your Dealer, following the instructions and paying attention to the warnings indicated in our use and maintenance manual. If you require further information, please contact our after sales service.



#### **TECHNICAL DATA**

Model	Cutting width	Max side- sliding*	Flail head angle		Weight	Three point linkage	Pto	Belts	Blade tip speed
	ft.	ft.	degrees		lbs	Cat.	Rpm	n°	ft/sec
ZLE PRO 1800	6′0′′	9'11''	<b>♦</b> 60°	90° <b>↑</b>	1830	II	540	4	174
ZLE PRO 2000	6'8"	10'6''	<b>♦</b> 60°	90° <b>↑</b>	1896	II	540	4	174
ZLE PRO 2300	7'6"	11'4''	<b>♦</b> 60°	90° <b>↑</b>	2000	II	540	4	174

<sup>\*</sup> Reach measured from tractor centre line to head edge.

### **MACHINES**

	Suggested Retail - \$
ZLE PRO 1800 A	24.315
ZLE PRO 1800 B	24.280
ZLE PRO 2000A	24.764
ZLE PRO 2000 B	24.623
ZLE PRO 2300A	25.573
ZLE PRO 2300 B	25.450

### **ACCESSORIES AT EXTRA CHARGE**

Suggested Retail - \$ Rear panel kit (L000290) 1.698 Wide angle PTO shaft (ZMT2010) only if ordered with the machine 1.953



Suitable for tractors equipped with 1 distributor with 2 double acting sections, one of which with floating. In case the tractor has only one acting, it will be necessary to fit the kit distributor with floating (see option.)

### Flails

### Interchangeable on the same rotor ("Overlap") Forged hammer-blades for: woods, grass, twigs Multiuse blades for: grass, bushes, shrubs, sticks Ø max 1 1/4" Ø max 1 3/4" Α В Cod. 0901196 Cod. 0901146 ZLE PRO 1800 n° 18 ZLE PRO 1800 n° 54 ZLE PRO 2000 n° 20 ZLE PRO 2000 n° 60 ZLE PRO 2300 n° 22 ZLE PRO 2300 n° 66

Any Ferri offset mower ZME-ZTE-ZMGE-ZMTEPRO-ZLE-ZHE will be supplied with parallel arms partially dismounted. Reassembling as per Ferri owner's manual will be at dealer's charge.
 Attachment to the tractor 3 point hitch, including PTO shaft fitting, also at dealer's charge.
 Side skid kits will be supplied separately. Relevant mounting as per instructions will be at dealer's charge.







Mechanical breakaway with spring assisted device.



"Overlap" spiral rotor with two spiral rows, reinforced to 0.4" section for either hammer blades and multiuse flails.



Rear adjustable roller 6 1/2"



Adjustable side skids.



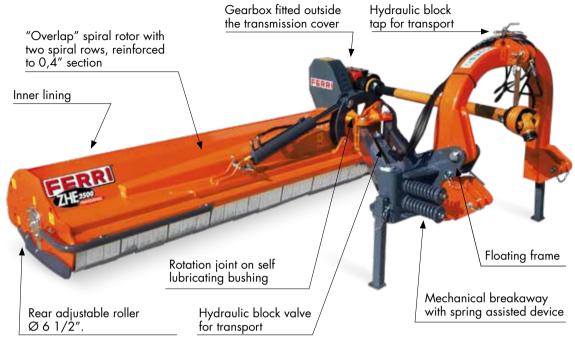
Rotation joint on self lubricating bushing.



Inner lining for a complete protection of the frame.



# OFFSET/IN-LINE SLOPE MOWERS FOR PROFESSIONALS AND GREEN AREAS





Gearbox unit outside the transmission cover (more-side sliding).

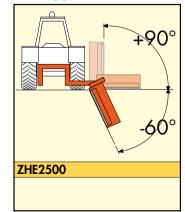


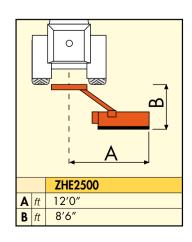
Hydraulic block valve for transport with automatic activation (no chains or holders).

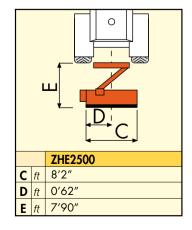


Hydraulic block tap for transport with manual activation (no chains or holders).

HP Tractor	100	110	120	130	140	150	160	Min. tractor weight lbs	Min. tractor width
ZHE2500 Dynamic								8818	7′5″









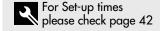
### Equipped with:

- Gearbox is fitted outside the transmission cover (more-side sliding and less pto'shaft angle)
- Belt transmission (5 belts)
- Hydraulic block valve for transportation with automatic activation (this avoids accidental side movements of the flail head without operator's intervention or the use of chains or holders).
- Hydraulic block tap for transportation with manual activation (this avoids accidental leaning of the mowing body without use of chains or holders).
- Inner lining (sheet metal protection for the whole flail head).
- Mechanical breakaway with spring assisted device
- "OVERLAP" spiral rotor with two spiral rows reinforced with a 0,4" section for forged hammerblades and multiuse flails.
- 6-rows-rotor reinforced with a 2/5" section for articulated flails.
- Adjustable counterblade (to adjust the size of the debris).
- Rear adjustable roller Ø 6 1/2".
- Floating frame to follow the ground contours.
- Adjustable side skids.
- Rotation joint and parallelogram arms on self lubricating bushing.
- Gearbox overrunning clutch.
- Hydraulic side shift cylinder fitted within the parallel arms for better protection during work.
- Front guard with metal flaps and rear guard with rubber.
- Reinforced Pto shaft.

### WARNING



It is RECOMMENDED that you connect the equipment to the tractor and start it up for the first time together with your Dealer, following the instructions and paying attention to the warnings indicated in our use and maintenance manual. If you require further information, please contact our after sales service.



### **TECHNICAL DATA**

Model	Cutting width	Max side- sliding*	Flail head angle		Weight	Three point linkage	Pto	Belts	Blade tip speed
	ft.	ft.	degrees		lbs	Cat.	Rpm	n°	ft/sec
ZHE2500 Dynamic	8′2′′	12′0′′	<b>♦</b> 60°	90° <b>↑</b>	2992	II - III	540	5	174

<sup>\*</sup> Reach measured from tractor centre line to head edge.

### **MACHINES**

ZHE 2500 Dynamic	27.860
Model	Suggested Retail - \$

### **ACCESSORIES AT EXTRA CHARGE**

	Suggested Retail - \$
Kit distributor with floating (code ZL1605)	1.698
Wide angle PTO shaft (code ZHE2505)	2.006



Suitable for tractors equipped with 1 distributor with 2 double acting sections, one of which with floating. In case the tractor has only one acting, it will be necessary to fit the kit distributor with floating (see option.)

### **Flails** Interchangeable on the same rotor ("Overlap") Forged hammer-blades for: Multiuse blades for: grass, bushes, shrubs, sticks Ø max 1 1/2" woods, grass, twigs Ø max 2" Cod. 0901196 Cod. 0901146 $n^{\circ}$ 26 n° 78

- Any Ferri offset mower ZME-ZTE-ZMGE-ZMTE-ZLE-ZHE will be supplied with parallel arms partially dismounted. Reassembling as per Ferri owner's manual will be at dealer's charge.
   Attachment to the tractor 3 point hitch, including PTO shaft fitting, also at dealer's charge.
   Side skid kits will be supplied separately. Relevant mounting as per instructions will be at dealer's charge.

HP 8 available cutter bar



SIMPLY. THE MOWER





Arms with circular section H.T.R. (High Torsion Resistance).



Cutter bar for hedges CS150.



Dependent hydraulic system.



# BOOM MOWERS WITH HEDGES CUTTERBAR FOR GREEN AREA LIGHT GREEN MAINTENANCE



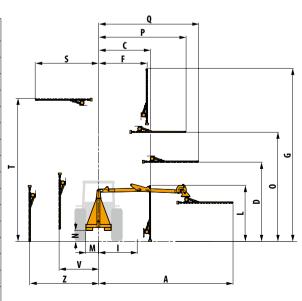


### Cable controls

Reliability and simply use. Standard on all machines Classic.

HP Tractor	15	20	25	30	35	40	45	50	Min. tractor weight lbs	Min. tractor width
T350S									1543	3'3"

		T350S
Α	ft	11'11"
С	ft	4′7′′
D	ft	7′0′′
D F	ft	4'4''
G	ft	15′3″
I	ft	3′7″
L	ft	4'12''
M	ft	1′2″
N	ft	0′12′′
0	ft	9′8″
P	ft	7′9′′
Q	ft	8′10′′
\$	ft	5′8″
Q S T	ft	12′10′′
V	ft	4′2″
Z	ft	6′8″





Model	Max horizontal reach*	Weight	Three point linkage	Pressure	Required oil flow	Rotor	Flail head angle
	ft	lbs	Cat.	Psi	gal/min.	Rpm	
T350S	11′10′′	507	I - II	2030	5.90	-	228°

<sup>\*</sup> Reach measured from tractor centre line to head edge.

### MACHINES WITH CABLE CONTROLS "CLASSIC"

Model	Suggested Retail - \$
T350S with cutterbar for hedges CS150	11.767

### OPTION AT AN EXTRA CHARGE DELIVERED SEPARATELY AS A KIT \*\*

	Suggested Retail - \$
Stabilizers to the tractor (code TST5017)	378
"Delta yoke" for stabilizers (cod. TD3703)	378
Stabilizers for "Delta yoke" (cod. TGA4611)	317

<sup>\*\*</sup> Installation not included - separate packing

FLAIL HEAD	CS150
Rod lenght (ft)	4'11''
Weight (lbs)	110

CS 150 Cutter bar



### Flails

### Description

Cutter bar for hedges Ø max 1/2"



SIMPLY. THE MOWER

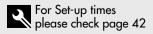
### Equipped with:

- 3 point ISO universal linkage CAT 1 and 2.
- Dendependent hydraulic system.
- Cable controls (Classic).
- Arms with circular section H.T.R.
- (High Torsion Resistance).
- 2 parking stands.
- Accident prevention protections according to EC directives.
- Cutter bar CS150 with 32cc motor.
- Packaging on crate included

### **WARNING**



It is RECOMMENDED that you connect the equipment to the tractor and start it up for the first time together with your Dealer, following the instructions and paying attention to the warnings indicated in our use and maintenance manual. If you require further information, please contact our after sales service.



<sup>•</sup> Attachment to the tractor 3 point hitch: at dealer's charge. It includes: fitting of the 'delta bracket' and adaption of the stabilizers to the tractor 3 point hitch, fitting of the controls in the cabine and Pto shaft fitting

**HP 10** available cutter bar



SIMPLY. THE MOWER





Independent hydraulic system.



STC (Self Tilt Control) automatic recognition of the vertical and / or horizontal cutter bar position and self-maintenance of the acquired position by means of a button placed on the joystick (standard with SP Tronic Controls).



Arms with circular section H.T.R. (High Torsion Resistance).



Cutter bar for hedges CS150





### Cable controls

Reliability and simply use. Standard on all machines Classic.





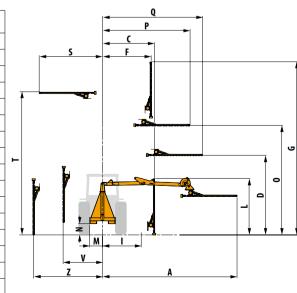


### Simple Proportional Tronic

Proportional electric control with 3 proportional functions, electric starter of the hedgetrimmer, emergency stop and automatic control of the inclination of the hedgetrimmer bar by means of a button on the joystick.

HP Tractor	15	20	25	30	35	40	45	50	Min. tractor weight lbs	Min. tractor width
T350SI									1984	3'3"

		T350SI
Α	ft	11′11″
С	ft	4′7′′
D	ft	7′0′′
F	ft	4'4''
G	ft	15′3″
I	ft	3′7′′
L	ft	4'12''
M	ft	1′2″
N	ft	0′12′′
0	ft	9′8′′
P	ft	7'9''
Q	ft	8′10′′
S	ft	5′8′′
T	ft	12′10′′
٧	ft	4′2′′
Z	ft	6′8″



### **TECHNICAL DATA**

Model	Max horizontal reach*	Weight	Three point linkage	Rotor	Flail head angle
	ft	lbs	Cat.	Rpm	
T350SI	11'10''	705	1 - 11	-	228°

<sup>\*</sup> Reach measured from tractor centre line to head edge.

### MACHINES WITH CABLE CONTROLS "CLASSIC"

Model	Suggested Retail - \$
T350SI with cutterbar for hedges CS150	15.136

### **MACHINES WITH "SP TRONIC" CONTROLS**

Model	Suggested Retail - \$
T350SI with cutterbar for hedges CS150	21.321

### OPTION AT AN EXTRA CHARGE DELIVERED SEPARATELY AS A KIT \*\*

	Suggested Retail - \$
Stabilizers to the tractor (code TST5017)	378
"Delta yoke" for stabilizers (cod. TD3703)	378
Stabilizers for "Delta yoke" (cod. TGA4611)	317

<sup>\*\*</sup> Installation not included - separate packing

FLAIL HEAD	CS150
Rod lenght (ft)	4'11''
Weight (lbs)	110

CS 150 Cutter bar



### Flails

### Description

Cutter bar for hedges Ø max 1/2"



SIMPLY. THE MOWER

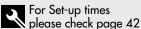
### Equipped with:

- 3 point ISO universal linkage CAT 1 and 2.
- Independent hydraulic system.
- Cable controls (Classic).
- Proportional electronic control ( Simple Proportional Tronic
- STC: automatic cutter bar grade control (only in the SP Tronic version).
- Arms with circular section H.T.R. (High Torsion Resistance).
- Gearbox and hydralic pomps straight from tractor pdf.
- Distributor cover (only in the SP Tronic version).
- 3 parking stands.
- Accident prevention protections according to EC directives.
- Cutter bar CS150 with 100 cc motor.
- Packaging on crate included

### **WARNING**



It is RECOMMENDED that you connect the equipment to the tractor and start it up for the first time together with your Dealer, following the instructions and paying attention to the warnings indicated in our use and maintenance manual. If you require further information, please contact our after-sales service.



<sup>•</sup> Attachment to the tractor 3 point hitch: at dealer's charge. It includes: fitting of the 'delta bracket' and adaption of the stabilizers to the tractor 3 point hitch, fitting of the controls in the cabine and Pto shaft fitting







Floating head system



Adjustable rear roller



Mechanical breakaway



Circular section power arms High Torsion Resistance



Drop forged parts for arm linkages



Oil cooler with thermostat (optional)

T250A) T320A





### Cable controls

Reliability and simply use. Standard on all machines Classic.





### Electra Full

Gear motor

Monolever electric control with rotor's electric switch





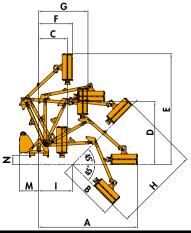


Suitable for tractors with reversible drive.

HP Tractor	20	25	30	35	40	Min. tractor weight lbs	Min. tractor width
T250A						1543	3′3″
T320A						1984	3'11"
T320A/R						1984	3'11"

### Working positions

Model Flailhead		T250A TME60	T320A TME80
Α	ft	8′3″	10′7″
В	ft	3′8″	6′11″
С	ft	3′7″	2′11″
D	ft	5′8″	6′2″
E	ft	9'4"	11′11″
F	ft	3′5″	3'4"
G	ft	4′7″	5′5″
H	ft	6′8″	9′1″
I	ft	3′7″	3′7″
M	ft	2′0″	2′0″
N	ft	0'11"	0'11"



### **Transport dimensions**

**HP 20** available to the rotor HP 31 max to hydraulic motor

Model Flailhead		T250A TME60	T320A TME80	
Α	ft	4'10"	4'11"	
В	ft	2′3″	2′3″	
С	ft	5′1″	6'4"	





#### **TECHNICAL DATA**

Model + Flail head	Max horizontal reach*	Weight incl. Flail head	Articulated Y flails	Hydraulic oil	Rotor	PTO	Flailhead angle
	ft	lbs	n.	gal	Rpm	MAX Rpm	o
T250A + TME60	8′3″	749	32	15.8	3200	540	190°
T320A + TME80	10′7″	816	40	15.8	3200	540	190°
T320A/R + TME80	10′7″	816	40	15.8	3200	540	190°

<sup>\*</sup> Reach measured from tractor centre line to head edge.

### MACHINES WITH CABLE CONTROLS "CLASSIC"

Model and Flail head	Suggested Retail - \$
T250A with flail head TME60	17.837
T320A with flail head TME80	18.576
Version for reversible drive	
T320A/R with flail head TME80	19.095

### MACHINES WITH ELECTRIC CONTROLS "ELECTRA-FULL" WITH ROTOR'S ELECTRIC SWITCH

Model and Flail head	Suggested Retail - \$
T250A with flail head TME60	27.822
T320A with flail head TME80	28.525
Version for reversible drive	
T320A/R with flail head TME80	29.080

### OPTIONS AT AN EXTRA CHARGE DELIVERED SEPARATELY AS A KIT (NOT MOUNTED) \*\*

		Length Inch.	Suggested Retail - \$
TST5017	Stabilizers to the tractor (any model)	25" - 35"	378
TD3703	Delta Yoke for stabilizers		378
TGA4611	Stabilizers for Delta Yoke	18" - 28"	317
T25001	Oil cooler for T250A (included in EF version)		1.909
T32008	Oil cooler for T320A e T320A/R (included in EF version)		1.909

<sup>\*\*</sup> All options ordered will be shipped separately and relevant mounting as per owner's manual instruction will be at dealer's charge.

**TME** 

FLAIL HEAD	TME60	TME80
Width (ft)	1′12″	2′7″
Rotor speed (rpm)	3200	3200
Blade tip speed (ft/sec)	167′	167′
Flail head angle	190°	190°
Weight (lbs)	154	176



### Flails TME

#### Description

Articulated Y blades for: grass and bushes Ø max 3/4"



Cod. 0901133

TME60	TME80
n° 32	n° 40

<sup>•</sup> Attachment to the tractor 3 point hitch: at dealer's charge. It includes: fitting of the 'delta bracket' and adaption of the stabilizers to the tractor 3 point hitch, fitting of the controls in the cabine and Pto shaft fitting



SIMPLY. THE MOWER

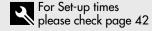
### Equipped with:

- Flail head
- CAT I II lower linkages
- Cable or electric control depending from the elected version
- Mechanical breakaway
- Independent yydraulic System
- Flail head direct drive
- Bidirectional and reversible rotor
- 2 parking stands
- Oil cooler included in the Electric Full Version
- Floating Head System to follow ground contours
- Front and rear abrasion resistant guard on the flail head
- Adjustable rear roller
- Inner lining
- Aluminium bidrectional hydraulic motor
- Oil and PTO shaft
- Oilcooler included in Electra-Full version
- Packaging on crate included

### **WARNING**



It is RECOMMENDED that you connect the equipment to the tractor and start it up for the first time together with your Dealer, following the instructions and paying attention to the warnings indicated in our use and maintenance manual. If you require further information, please contact our after sales service.







HP 20 available to the rotor HP 31 max to hydraulic motor

# BOOM MOWERS FOR AGRICULTURE AND LIGHT GREEN MAINTENANCE





Circular section of the arms H.T.R. (High Torsion Resistance)





Drop forged parts



Floating system



Mechanical breakaway (arm protection in case of obstacles)

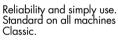


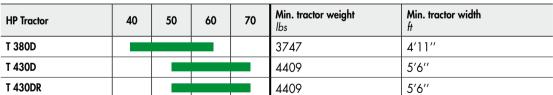
Oil cooler with thermostat



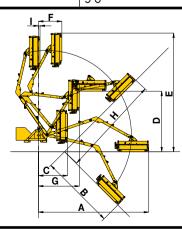


### Cable controls





		T 380D	T 430D
Α	ft	12′7′′	14'2"
В	ft	<i>7</i> ′11′′	9'6''
С	ft	2′10′′	3′11′′
D	ft	7'4''	8'4"
E	ft	13′9′′	15′5′′
F	ft	3′9′	2′10′′
G	ft	5′0′′	5′7′′
Н	ft	11′2″	12′9′′



### **TECHNICAL DATA**

Model	Max horizontal reach*	Weight	Three point linkage	Oil	Rotor	Pto	Flail head angle
	ft	lbs	Cat.	gal	Rpm	MAX Rpm	
T380D	12′7′′	1080	1 - 11	18.5	3000	540	190°
T430D	14'2"	1091	1 - 11	18.5	3000	540	190°
T430DR Smart	14'2"	1091	1 - 11	18.5	3000	540	190°

<sup>\*</sup> Reach measured from tractor centre line to head edge.

### MACHINES WITH CONTROLS "CLASSIC"

Model	Suggested Retail - \$
T380D with flail head TID100	19.456
T430D with flail head TID100	20.256
Version for reversible drive	
T430DR with flail head TID100	21.057

### MACHINES WITH ELECTRIC CONTROLS "ELECTRA-FULL"

Model	Suggested Retail - \$
T380D with flail head TID100	29.009
<b>T430D</b> with flail head TID100	29.819
Version for reversible drive	
T430DR with flail head TID100	30.610

### COMPLETING EQUIPMENT TO THE BASE MACHINE AT EXTRA CHARGE

	Length Inch.	Suggested Retail - \$
Stabilizers to the tractor (code TST5017)	25" - 35"	369
"Delta yoke" for stabilizers (cod. TD3703)		369
Stabilizers for "Delta yoke" (cod. TGA4611)	18" - 28"	317

### OPTION AT AN EXTRA CHARGE DELIVERED SEPARATELY AS A KIT \*\*

	Suggested Retail - \$
Oil cooler with thermostat (cod.T43003) included into the Electra Full Vers.	1.865
Lift float (LFA mechanic) (cod.T43004)	519

<sup>\*\*</sup> All options ordered will be shipped separately and relevant mounting as per owner's manual instruction will be at dealer's charge.

FLAIL HEAD	TID100
Width (ft)	3′3″
Rotor speed (rpm)	3000
Blade tip speed (ft/sec)	196
Flail head angle	190°
Weight (lbs)	284

**TID100** Direct drive



### Flails TID 100

### Interchangeable on the same rotor

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

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





Cod. 0901158 + Cod. 0901159

Cod. 0901049

No extra charge

n° 36 + 18 Standard

n° 36

• Attachment to the tractor 3 point hitch: at dealer's charge. It includes: fitting of the 'delta bracket' and adaption of the stabilizers to the tractor 3 point hitch, fitting of the controls in the cabine and Pto shaft fitting



SIMPLY. THE MOWER

### Equipped with:

- Flail head
- FLOATING head system
- Totally independent hydraulic (gear pump and motor)
- Circular section of the arms H.T.R. (High Torsion Resistance)
- Drop forged brackets for the arms
- Mechanical breakaway (arm protection in case of obstacles)
- Reversible rotor
- Front and rear abrasion resistant rubbercloth guard
- Oil and Pto shaft
- Oilcooler included in Electra-Full version
- Packaging on crate included

### **WARNING**



It is RECOMMENDED that you connect the equipment to the tractor and start it up for the first time together with your Dealer, following the instructions and paying attention to the warnings indicated in our use and maintenance manual. If you require further information, please contact our after sales service.



For Set-up times please check page 42

HP 35 available to the rotor HP 45 max to hydraulic motor



SIMPLY. THE MOWER



### **BOOM MOWERS** FOR AGRICULTURE AND GREEN AREAS

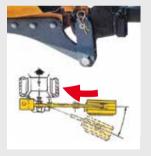




Floating head system



Group 3 cast iron hydraulic rotor pump



Mechanical breakaway (arm protection in case of obstacles)



Oil cooler with thermostat (option).





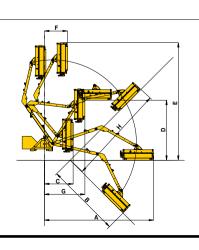
### class

#### Cable controls

Reliability and simply use. Standard on all machines Classic.

HP Tractor	50	60	70	Min. tractor weight lbs	Min. tractor width
T460				4850	5'11"

	<u> </u>	
		T460 Smart
Α	ft	15′1″
В	ft	10′4′′
С	ft	3′9′′
D	ft	7'6''
E	ft	16′3′′
F	ft	3′1″
G	ft	5′4′′
Н	ft	13′9′′



### **TECHNICAL DATA**

Model	Max horizontal reach*	Weight	Three point linkage	Oil	Rotor	Pto	Flail head angle
	ft	lbs	Cat.	gal	Rpm	MAX Rpm	
T460	15′1″	1279	II	31 <i>.</i> 7	3100	540	190°

<sup>\*</sup> Reach measured from tractor centre line to head edge.

### **MACHINES**

Model	Suggested Retail - \$
T460 with flail head TID100	20.680

### COMPLETING EQUIPMENT TO THE BASE MACHINE AT EXTRA CHARGE

WARNING: due to the high offset loads on the linkages it is necessary to fit two stabilizers	Length Inch.	Suggested Retail - \$
Stabilizers to the tractor (code TST5017)	25" - 35"	378
"Delta yoke" for stabilizers (cod. OPTO01121000)		598
Stabilizers for "Delta yoke" (cod. TGA4611)	18" - 28"	317
Top link (cod. TGA5014)	13" - 18"	229

### OPTION AT AN EXTRA CHARGE DELIVERED SEPARATELY AS A KIT \*\*

	Suggested Retail - \$
Oil cooler with thermostat (cod.TM46002)	2.155
Lift float (LFA mechanic) (cod. TM46003)	501
Bumpers with illumination system (cod. TM46008)	1.284

<sup>\*\*</sup> All options ordered will be shipped separately and relevant mounting as per owner's manual instruction will be at dealer's charge.

FLAIL HEAD	TID100
Width (ft)	3′3′′
Rotor speed (rpm)	3000
Blade tip speed (ft/sec)	196
Flail head angle	190°
Weight (lbs)	284

TID 100 Direct drive



# Flails TID 100 Interchangeable on the same rotor Multi-use and straight blades for: grass, shrubs, bushes, sticks, wood Ø max 1 1/4" Cod. 0901158 + Cod. 0901159 Cod. 0901049 n° 36 + 18 No extra charge



SIMPLY. THE MOWER

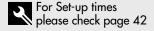
### Equipped with:

- Flail Head
- FLOATING head system
- Totally independent hydraulic system
- Cast iron hydraulic rotor pump group 3
- Cast iron motor
- Mechanical breakaway (arm protection in case of obstacles)
- Reversible rotor
- Front and rear abrasion resistant guard
- Oil and Pto shaft
- Packaging on crate included

### **WARNING**



It is RECOMMENDED that you connect the equipment to the tractor and start it up for the first time together with your Dealer, following the instructions and paying attention to the warnings indicated in our use and maintenance manual. If you require further information, please contact our after sales service.



<sup>•</sup> Attachment to the tractor 3 point hitch: at dealer's charge. It includes: fitting of the 'delta bracket' and adaption of the stabilizers to the tractor 3 point hitch, fitting of the controls in the cabine and Pto shaft fitting







Floating head system



"Overlap" spiral rotor with two spiral rows





Drop forged brackets for the arms



Drop forged lever for flail head rotation



Oil cooler with thermostat (option)



### BOOM MOWERS FOR AGRICULTURE AND GREEN AREAS



### classic



### Cable controls

Reliability and simply use. Standard on all machines Classic.



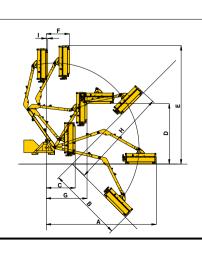
### electra

### Electra Full

Monolever electric control with rotor's electric switch

HP Tractor	50	60	70	80	Min. tractor weight lbs	Min. tractor width ft.
TM46					5512	5'11"

		TM46
Α	ft	15′3″
В	ft	10′5″
С	ft	4′0′′
D	ft	8′5″
E	ft	16′5″
F	ft	3′3″
G	ft	5′8″
Н	ft	13′11″
I	ft	0′3″



### **TECHNICAL DATA**

Model	Max horizontal reach*	Weight	Three point linkage	Oil	Rotor	Pto	Flail head angle
	ft.	lbs	Cat.	gal	Rpm	MAX Rpm	
TM46	15′3′′	1 <i>7</i> 13	II	33	3.100	540	190°

<sup>\*</sup> Reach measured from tractor centre line to head edge.

### MACHINES WITH CABLE CONTROLS "CLASSIC"

Model	Flails	Suggested Retail - \$
TM46 with flail head TI120	no. 44 multiuse Y blades 🗛	25.202
TM46 with flail head TI120	no. 22 "T" hammers	25.914

### MACHINES WITH ELECTRIC CONTROLS "ELECTRA-FULL"

Model	Flails	Suggested Retail - \$
TM46 Electra Full with flail head TI 120	no. 44 multiuse blades 🛕	35.231
TM46 Electra Full with flail head TI 120	no. 22 "T" hammers	35.917

### COMPLETING EQUIPMENT TO THE BASE MACHINE AT EXTRA CHARGE

WARNING: due to the high offset loads on the linkages it is necessary to fit two stabilizers	Length Inch.	Suggested Retail - \$
Stabilizers to the tractor (code TST5017)	25" - 35"	378
"Delta yoke" for stabilizers (code OPT001121000)		598
Stabilizers for "Delta yoke" (code TGA4611)	18" - 28"	317
Top link (cod. TGA5014)	13" - 18"	229
Oil cooler (included for FE)		2.155

### OPTION AT AN EXTRA CHARGE DELIVERED SEPARATELY AS A KIT \*\*

	Suggested Retail - \$
Lift float (code TM5606)	501
Bumpers with illumination system (code TM4602)	1.284

<sup>\*\*</sup> All options ordered will be shipped separately and relevant mounting as per owner's manual instruction will be at dealer's charge.

FLAIL HEAD	TI 120
Width (ft)	3′11″
Rotor speed (rpm)	3100
Blade tip speed (ft/sec)	196
Flail head angle	190°
Weight (lbs)	463



# Interchangeable on the same rotor Multiuse "Y" blades for: grass, bushes, shrubs, sticks, woods Ø max 1 1/4" Cod. 0901146 Cod. 0901147



SIMPLY. THE MOWER

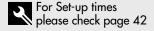
### Equipped with:

- Flail head
- Totally independent hydraulic system
- FLOATING head system
- Drop forged parts for arms linkage and flail head rotation
- Mechanical breakaway
- Reversible rotor by cable
- Front and rear abrasion resistant guard
- Oil and Pto shaft
- Packaging on crate included
- Oilcooler included in Electra-Full version
- Oil cooler included in the Electric Full Version

### **WARNING**



It is RECOMMENDED that you connect the equipment to the tractor and start it up for the first time together with your Dealer, following the instructions and paying attention to the warnings indicated in our use and maintenance manual. If you require further information, please contact our after sales service.



<sup>•</sup> Attachment to the tractor 3 point hitch: at dealer's charge. It includes: fitting of the 'delta bracket' and adaption of the stabilizers to the tractor 3 point hitch, fitting of the controls in the cabine and Pto shaft fitting





### **BOOM MOWERS FOR AGRICULTURE** AND GREEN AREAS

HP 45 max to hydraulic motor





Floating head system



"Overlap" spiral rotor with two spiral rows



Frame "DELTA BOX" (forces shared and balanced)





Drop forged parts



Pressurized oil tank (protection cover available on EP-Tronic controls version ONLY)



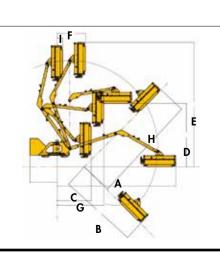




Proportional electrical control with electric rotor management. The EG Tronic control allows for easy portability of the cab co ntrol thanks to a light joystick and the lack of hydraulic hoses . The joystick is connected with an electrical cable to a control unit mounted on the distributor valveas . The action is precise for cross movements of the first and second booms . The rotation direction of the rotor is controlled by electric switches on the console.

HP Tractor	60	70	80	90	Min. tractor weight lbs	Min. tractor width fr
TP490					6614	6′7′′
TP600					7050	7′3′′

		TP490 Farm	TP600 Farm
		TI 120	TI 120
Α	ft	15′9′′	19′5′′
В	ft	10′7′′	14'2"
С	ft	4′6′′	4′7′′
D	ft	8′5′′	10′10′′
E	ft	16′6′′	20′2′′
F	ft	3′9′′	3′9′′
G	ft	6′2′′	7′1″
Н	ft	14′5′′	18′
ı	ft	0′8′′	0′5″



### **TECHNICAL DATA**

Model	Max horizontal reach*	Weight	Three point linkage	Oil	Rotor	Pto	Flail head angle
	ft	lbs	Cat.	gal	Rpm	MAX Rpm	
TP490	15′9′′	1984	II	36	3100	540	190°
TP600	19'5"	2094	II	36	3100	540	190°

\* Reach measured from tractor centre line to head edge.

### MACHINES WITH CABLE CONTROLS "CLASSIC"

Model	Flails	Suggested Retail - \$
TP490 with flail head TI 120	no. 36 multiuse Y blades 🗛	35.945
TP490 with flail head TI 120	no. 18 "T" hammers	36.649
TP600 with flail head TI 120	no. 36 multiuse Y blades 🔥	37.159
TP600 with flail head TI 120	no. 18 "T" hammers	37.898

### MACHINES WITH PROPORTIONAL ELECTRICAL CONTROL "EG TRONIC"

Model	Flails	Suggested Retail - \$
TP490 with flail head TI 120	no. 36 multiuse Y blades 🗛	46.633
TP490 with flail head TI 120	no. 18 "T" hammers	47.205
TP600 with flail head TI 120	no. 36 multiuse Y blades 🔥	47.847
TP600 with flail head TI 120	no. 18 "T" hammers	48.551

### COMPLETING EQUIPMENT TO THE BASE MACHINE AT EXTRA CHARGE

WARNING: due to the high offset loads on the linkages it is necessary to fit two stabilizers		
	Length Inch.	Suggested Retail - \$
Stabilizers to the tractor (cod. TGA5020)	25" - 35"	378
"Delta yoke" for stabilizers (code OPT001121000)		598
Stabilizers for "Delta yoke" (code TSN5033)	18 1/2" - 28 1/4"	378
Top link (cod. TGA5014)	13" - 18"	229

### **OPTION AT AN EXTRA CHARGE (FACTORY FITTED)**

	Suggested Retail - \$
Bumpers with illumination system (code TSP5016/02)	1.434

FLAIL HEAD	TI120
Cutting width (ft)	3′11″
Rotor speed (rpm)	3100
Blade tip speed (ft/sec)	196
Flail head angle	190°
Weight (lbs)	463



Flails TI 120	
Interchangeable on the same rotor	
Multiuse "Y" blades for: grass, bushes, shrubs, sticks, woods Ø max 1 1/4"	"T" Hammer for woods Ø max 1 3/4"
	<b>1</b> G
Cod. 0901146	Cod. 0901147

- Due to transport in containers, big models like TP61 and TXV will be supplied partially disassembled. Reassembling as per Ferri instruction booklet will be at dealers charge
   Attachment to the tractor 3 point hitch will also be at dealer's charge. It includes: fitting of the "delta bracket" and adaption of the stabilizers to the tractor 3 point hitch, fitting of the controls in the cabine and Pto shaft fitting.
   Lift float kit and the oil cooler kit could be shipped with the machine but not mounted. In which case the mounting according to Ferri Owner's manual instruction will be at dealer's charge.



SIMPLY. THE MOWER

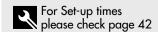
### Equipped with:

- Flail Head
- Totally independent hydraulic system (worm cast iron pump and motor)
- FLOATING head system
- Drop forged parts for arms linkage and flail head rotation
- Hydraulic break-back on power slew ram with max relief valve
- Pressurized oil tank (protection cover available on EG-Tronic controls version ONLY)
- Oil cooler with thermostat
- Mechanic roll-over protection system (SAB)
- Reversible rotor by cable (DSR)
- Front and rear abrasion resistant guard for flail head
- Lift float kit
- Oil and Pto shaft

### **WARNING**



It is RECOMMENDED that you connect the equipment to the tractor and start it up for the first time together with your Dealer, following the instructions and paying attention to the warnings indicated in our use and maintenance manual. If you require further information, please contact our after sales



HP 35 available to the rotor HP 45 max to hydraulic motor



SIMPLY. THE MOWER





Road transport position.



Gear pump.



Single acting-double acting automatic switch.



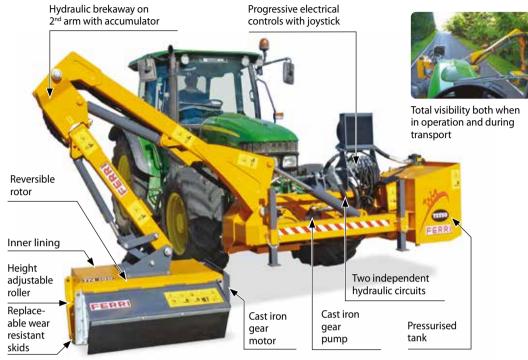
Lift float nitrogen accumulator.



Hydraulic breakaway on second arm with accumulator controlled autoreset facility.



# HYDRAULIC REACH MOWERS FOR TRACTORS WITH REVERSIBLE DRIVING POSITION OR FRONT POWER LIFT AND PTO







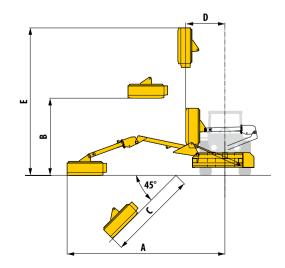
### Double-speed electric control

The 2 The DS-Tronic Dual control: allows easy portability of the control in the cab thanks to a lightweight joystick and the absence of hydraulic hoses.

The joystick is connected by an electric cable to a control unit mounted on the distribution valves. The buttons on the display allow entry of the machine START/STOP functions and rotor start/stop. Each button has an LED indicator that shows whether the function is on or off.

HP Tractor	90	100	110	Min. tractor weight lbs	Min. tractor width ft.
TST50 Front				7055	6′9′′

		TST50 Front
A	ft	16′5′′
В	ft	7′8′′
С	ft	9′7′′
D	ft	7′3′′
E	ft	15'6''





### Equipped with:

- 3 point ISO universal linkage CAT.2
- Lokage on front plate
- Oil cooler in aluminium with thermostat
- Dopuble-speed electric control (DS-TRONIC DUAL)
- Hydraulic breakaway with accumulator controlled autoreset facility on second arm
- Floating head system to follow ground contours
- Lift float electric (1 st arm lift with nitrogen accumulator) LFA Electric
- Electric Roll Over protection system (SAB)
- Oil and PTO shaft
- 2 parking stands

### **TECHNICAL DATA**

Model	Weight	Three point linkage	Oil	Rotor	Pto	Flail head angle
	lbs	Cat.	gal	Rpm	MAX Rpm	
TST50 Front	2028	II	34	2800	1000	190°

MACHINES WITH CONTROLS "DS-TRONIC DUAL"					
Model	Suggested Retail - \$				
TST50 Front with TI 120 with "Y" flails (44 flails)	51.885				
TST50 Front with TI 120 with "T Hammers (22 Hammers)	52.202				

FLAIL HEAD	TI120
Cutting width (ft)	3'11"
Rotor speed (rpm)	3100
Blade tip speed (ft/sec)	196
Flail head angle	190°
Weight (lbs)	463



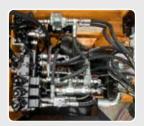
Flails TI 120	
Interchangeable on the same rotor	
Multiuse "Y" blades for: grass, bushes, shrubs, sticks, woods Ø max 1 1/4"	"T" Hammer for woods ∅ max 1 3/4"
***	1
Cod. 0901146	Cod. 0901147

HP 49 available to the rotor HP 63 max to hydraulic motor



SIMPLY. THE MOWER





High Power Gear hydraulic system.



Oil cooler with thermostat.



Rear mounted flailhead with rack and pignon gear to ensure the most precise cutting position.



Hydraulic breakaway with accumulator controlled autoreset facilty (SRA).



## PROFESSIONAL BOOM MOWERS FOR MUNICIPAL GROUNDS MAINTENANCE







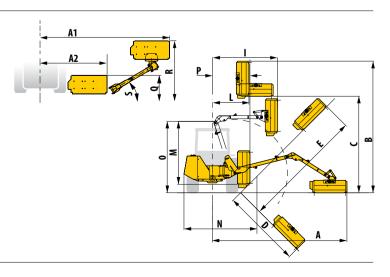


### Two-section proportional electrical control. With CAN-Bus technology.

The SC (Speed Criterions) Dual control gives you the ability to select different boom operating modes depending on the type of work you need to do. The joystick controls the proportional function of the first and second booms. Power slew and flail head rotation are proportional functions driven by "roller" controls on the joystick.

HP Tractor	80	90	100	110	Min. tractor weight lbs	Min. tractor width ft.
TXV 50					7500	6'9''
TXV 60					8000	7'6''

		<b>TXV 50</b>	TXV 60
Α	ft	1 <i>7</i> .19	20.51
A1	ft	15.39	18.21
A2	ft	<i>7</i> .91	7.91
В	ft	16.96	20.11
С	ft	13.25	16.47
D	ft	10.17	13.06
E	ft	15.58	18.86
I	ft	8.40	9.61)
L	ft	4.59	4.92
M	ft	8.01	9.68
Ν	ft	8.79	8.79
0	ft	9.15	10.86
P	ft	4.82	4.82
Q	ft	4.92	4.92
R	ft	9.25	10.86
S		30°	30°



### **TECHNICAL DATA**

Model	Max horizontal reach*	Weight	Three point linkage	Oil	Rotor	Pto	Flail head angle
	ft.	lbs	Cat.	gal	Rpm	MAX Rpm	
TXV50 Energy	15′5′′-17′2′′	2756	II	55	3000	540	230°
TXV60 Energy	18'2''-20'6''	2855	II	55	3000	540	230°

<sup>\*</sup> Reach measured from tractor centre line to head edge.

### MACHINES WITH ELECTRO-HYDRAULIC PROPORTIONAL CONTROLS "SC-TRONIC Dual"

Model	Suggested Retail - \$
TXV50 Energy with flail head TNI 125	59.819
TXV50 Energy with flail head TNI 125	60.188
TXV60 Energy with flail head TNI 125	62.028
TXV60 Energy with flail head TNI 125	62.424

### COMPLETING EQUIPMENT TO THE BASE MACHINE AT EXTRA CHARGE

<b>WARNING</b> : due to the high offset loads on the <b>linkages it is</b> necessary to fit two stabilizers	Length Inch.	Suggested Retail - \$
1 Top link (cod. TGA5018)	13" - 18"	378
1 set of short stabilizers recommended with Delta Bracket (cod. TSN5033)	18 1/2" - 28 1/4"	537
1 Top link (cod. TGA5019)	19" - 28"	378
1 set of standard stabilizers to the tractor (cod. TGA5020)	27" - 35"	274
Delta Bracket (cod. OPT001121000)		598

OPTION AT AN EXTRA CHARGE	Suggested Retail - \$
Rear axle rigid fitting system recommended for TXV60 (cod. ARK200)	5.525

FLAIL HEAD	TNI 125
Width (ft)	3′10″
Rotor speed (rpm)	3000
Blade tip speed (ft/sec)	196
Flail head angle	230°
Weight (lbs)	573



### Flails TNI 125

With dedicated rotor						
"Y" flails for grass, shrubs ∅ max 1,18 in	Reinforced rotating hammers for wood, brushwood Ø max 2,36 in					
<b>**</b> 🔼	E C					
Cod. 0901209	Cod. 0901213					
52	18					

<sup>•</sup> Due to transport in containers, big models like TP61 and TXV will be supplied partially disassembled. Reassembling as per Ferri instruction booklet will be at dealers charge
• Attachment to the tractor 3 point hitch will also be at dealer's charge. It includes: fitting of the "delta bracket" and adaption of the stabilizers to the tractor 3 point hitch, fitting of the controls in the cabine and Pto shaft fitting.
• Lift float kit and the oil cooler kit could be shipped with the machine but not mounted. In which case the mounting according to Ferri Owner's manual instruction will be at dealer's charge.



SIMPLY. THE MOWER

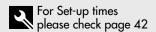
### Equipped with:

- Flail head
- Totally independent hydraulic system
- FLOATING head system
- Worm gearbox "HP" (high performance) high torque transmission
- Hydraulic break-back with accumulator controlled autoreset facility
- 129° power slew
- Oil cooler with thermostat
- Front and rear abrasion resistant guard for flail
- Pressure relief valve kit for rack on flail head
- Lift float kit
- Oil and pto shaft

### WARNING



It is RECOMMENDED that you connect the equipment to the tractor and start it up for the first time together with your Dealer, following the instructions and paying attention to the warnings indicated in our use and maintenance manual. If you require further information, please contact our after sales







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









Ø max 2'

			2			*	汱
Mod.	inches	inches	pounds	Gal min÷max	PSI	n.	n.
TSKID1800	71"	81"	1650	14.3÷17.6	2755-3045	18	54
TSKID2000	79"	89"	1720	16.5÷20.9	2755-3045	20	60

					_	_
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Model	Suggested Retail - \$
TSKID 1800	19.618
TSKID 2000	20.251

### **ACCESSORIES AT EXTRA CHARGE**

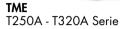
Model	Suggested Retail - \$
Flow divider kit complete with pipes and fittings, recommended in case of no supply lines for jack and adoption of the TSK2007 kit (TSK 1604)	1.425
11" (Lh & Rh) Side shift with hydraulic cylinder complete with pipes	704

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FIGIIS	
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
	大
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 strandard TSKID 2000 n° 60 standard

### HYDRAULIC FLAIL HEADS







T380D - T430D - T460 Serie



TM - TP Serie

### Technical data

Model	Cutting width	Weight	Suitable for
	In.	lbs	models
TME60	24	154	T250A
TME80	32	176	T320A
TID100	39	284	T380D - T430D - T460
TI120	47	463	TM - TP

### **FLAIL HEAD**

Model	Type of flail	N° Flail	Suggested Retail - \$
TME60	Articulated "Y" blades 3		4.548
TME80	Articulated "Y" blades	40	4.733
TID100	TID100 Multi-use and straight blades		6.598
	Articulated "Y" blades	36	6.598
TI120	Multiuse "Y" blades	44	9.404
	T" hammer blades	22	10.117

### 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"	Articulated Y blades for: grass, shrubs, Ø max 3/4"
Cod. 0901133	Cod. 0901049

# Flails T1120 Interchangeable on same rotor Multiuse "Y" blades for grass, shrubs, bushes, sticks, wood Ø max 1 1/4" Cod. 0901146 Cod. 0901147



SIMPLY. THE MOWER

### Equipped with:



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

### **WARNING**



It is RECOMMENDED that you connect the equipment to the tractor and start it up for the first time together with your Dealer, following the instructions and paying attention to the warnings indicated in our use and maintenance manual. If you require further information, please contact our after sales service.



### **PROFESSIONAL FLAIL HEADS**

SIMPLY. THE MOWER



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



### **TECHNICAL DATA**

Model	Cutting width	Weight	Suitable for
	In.	lbs	models
TNI 125	49	573	TXV Energy

FLAIL HEAD					
Model	Type of flail	Suggested Retail - \$			
TNI 125	"Y" flails	52	10.900		
TNI 125	Reinforced rotating hammers	18	11.313		

# With dedicated rotor "Y" flails for grass, shrubs Ø max 1,18 in Reinforced rotating hammers for wood, brushwood Ø max 2,36 in Cod. 0901209 Cod. 0901213

# INTERCHANGEABLE IMPLEMENTS FOR HYDRAULIC BOOM MOWERS



SIMPLY. THE MOWER





■ Hydraulic motor



CUTTER BAR TR13 - TR22

Max cut 3 1/4" Width of cut: 51" (TR13) 87" (TR22)





Hedge trimmer.

Max cut 1/2" Width of cut: 59"





DITCH CLEANER FF45-FF60

For the maintenance of ditches Width 18" & 24"



**CUTTER BAR CSP150** 

Hedge trimmer.

Max cut 1/2" Width of cut: 59"

### **INTERCHANGEABLE IMPLEMENTS**

Base model	+ Mounting kit	Suitable for	Flails N°	Weight (Lbs)	Width of cut (in)	Suggested Retail - \$
FF 45	+ FF 4501	TP	2 spattle/2blades	198	18	8.876
FF 60	+ FF 6003/03	TXV	2 spattle/4blades	308	24	12.070
CS 150/100	T32006 + T32010	T250A	Blades/Teeth	100	59	6.413
CS 150/100	T32006 + T32010	T320A	Blades/Teeth	110	59	6.413
CS 150/100	+ TM 5606	TM	Blades/Teeth	110	59	6.413
CS 150/100	+ CS 1503 + CS 1504	T460 - TP	Blades/Teeth	110	59	7.794
CSP 150	+ T 43014 + TD 4204	T380D T430D	Blades/Teeth	110	59	7.794
TR 13	+ TR 2202/01	TP (no oil cooler)	Teeth	375	51	19.327
TR 22	+ TR 2202/01	TP (no oil cooler)	Teeth	485	87	20.647
TR 13	+ TR 2202/01	TP (w/t oilcooler)	Teeth	375	51	19.644
TR 22	+ TR 2202/01	TP (w/t oilcooler)	Teeth	485	87	20.963
TR 13	+ TR 2201/01	TXV	Teeth	375	51	19.978
TR 22	+ TR 2201/01	TXV	Teeth	485	87	21.298

### TO BE NOTED



Mounting kit including hoses has to be specified with order according to the corresponding machine model.





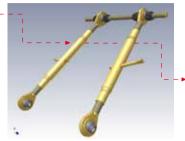
### **WARNING**

Due to the high offset loads on the linkage, it is necessary to fit two stabilizers links between the frame and the tractor. On T and TM they are not necessary but still recommended.

### TRACTOR FITTINGS

#### **STABILIZERS**

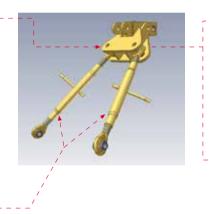
Boom mowers are mounted to the tractor using conventional 3-point linkage connection. Due to the high offset loads on the linkage it is necessary to fit two additional stabilizers link between the frame and the tractor. (standard stabilizers)





### "DELTA" BRACKET FOR STABILIZERS

Generally stabilizers should be fixed at the tractor side in the top link area. If there is not any provision on the tractor to attach the stabilizer, the "DELTA" yoke will provide a location.
The "DELTA" Yoke is available for the following models T, TM, TP. it requires specificstabilizers.





mod. serie T



serie TM, TP, TXV

### **REAR AXLE RIGID FITTING SYSTEM**

In case of very heavy equipments like TXV 50 and 60, we strongly recommend to fit the boom mower on axle brackets.

Thanks to such a rigid fitting system, we obtain a better stability of the boom mower both in transport and work.

For being the tractor axles different from make to make, the axle plates which are part of the fitting, need to be adapted to the specific tractor axle.



### LIFT FLOAT DEVICE

The TP and TXV boom mowers will have fitted as standard the Lift Float Device, consisting of a nitrogen accumulator connected to the boom mower lift ram.

Once activated, the accumulator takes most the weight away from the flail head, which is left free to float up and down to better follow the ground contours

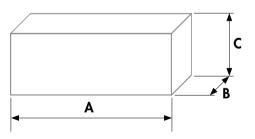


### **WEIGHTS & DIMENSIONS**



Madala	Dimensions in Inches		Flail head	Weight	
Models	Α	В	C		Lbs
MT140	63"	31"	39"	_	793
MT160	71"	31"	39"	_	882
MT180	79"	31"	39"	_	1014
MT200	87"	31"	39"	_	1102
MKD2300	102"	47"	59"	_	2195
MKD2500	120"	49"	59"	_	2485
MKD2800	120"	49"	59"	_	2570
ZME125	67"	26"	40"	_	690
ZME155	67"	26"	40"	_	739
ZMGE1400	75"	32"	50"	_	1283
ZMGE1600	83"	29"	51"	_	1283
ZMTE PRO 1600	83"	29"	51"	_	1585
ZMTE PRO 1800	91"	29"	51"	_	1614
ZMTE PRO 2000	98"	29"	51"	_	1666
ZTE2300	110"	32"	51"	_	1704
ZLE1600	83"	69"	47"	_	1555
ZLE1800	91"	69"	47"	_	1620
ZLE2000	99"	69"	47"	_	1685
ZLE PRO 1800	91"	69"	47"	_	1830
ZLE PRO 2000	99"	69"	47"	_	1896
ZLE PRO 2300	110"	69"	51"	_	2000
ZHE2500	122"	65"	57"	_	3197
T350S	75"	29"	76"	CS150	580
T350SI	75"	29"	76"	CS150	780
T250A	69"	29"	62"	TME60	689
T320A	69"	29"	86"	TME80	848
T380D	69"	29"	79"	TID100	1136
T430D	69"	29"	79"	TID100	1147
T460	95"	35"	89"	TID100	1323
TM46	95"	35"	83"	TI120	1950
TP490	102"	37"	83"	TI120	2116
TP600	102"	37"	83"	TI120	2248
TST 50	97"	46"	69"	TI120	2200
TSKID1800	81"	54"	33"	_	1720
TSKID2000	89"	54"	33"	_	1790
TXV50	102"	37"	80"	-	2370
TN120*	51"	31"	28"	_	695
TXV60	102"	37"	80"	_	2469
	51"	31"	28"		695

<sup>\*</sup> TN120 is the flailhead that belongs to TXV and is shipped on its own pallet.



To be noted: wooden boxes can be put one on top of the other, furthermore a wooden box can hold a pallet. A pallet cannot hold any other machine on its top. Every consignment will be carefully analyzed in order to avoid loss of space and to optimize the load.

### **SET UP TIMES**

MODEL OF MOWER	MODEL OF MOWER WHAT NEEDS TO BE DONE TO INSTALL			
MT	Remove unit from pallet or crate. install three point loop. Install unit to tractor. Cut and install pto if needed.	1 hour		
MKD	Remove unit from pallet or crate. install three point loop. Install unit to tractor. Cut and install pto if needed.	1 hour		

ZME	Remove unit from skid or crate install ofset arms and three point loop. Install unit onto tractor and plug in hydraulics. Install pto and cut if needed.	2-3 hours, depending on how unit is packaged
ZMGE		
ZMTE PRO		
ZTE		
ZLE - ZLE PRO		
ZHE		

T350S	Remove unit from skid or crate, install unit onto tractor and plug in hydraulics. Run controls up into cab and make mount for them.	2 hours
T350SI	Remove unit from skid or crate, install unit onto tractor and plug in hydraulics. Run controls up into cab and make mount for them.	2 hours
T250A	Remove unit from skid and remount lower hitch arms into position for mounting on tractor. Mount unit to tractor and install hydraulic pump onto pto output shaft and fasten to tractor so pump does not spin. Run controls up into cab and make mount for them.	2,5 hours
T320A	Remove unit from skid and remount lower hitch arms into position for mounting on tractor. Mount unit to tractor then cut and install pto. Run controls up into cab and make mount for them.	2 hours
T380D - T430D	Remove unit from skid and remount lower hitch arms into position for mounting on tractor. Mount unit to tractor then cut and install pto. Run controls up into cab and make mount for them.	2 hours
T460	Remove unit from skid and remount lower hitch arms into position for mounting on tractor. Mount unit to tractor then cut and install pto. Run controls up into cab and make mount for them.	2 hours
TM 46	Remove unit from skid and remount lower hitch arms into position for mounting on tractor. Mount unit to tractor then cut and install pto. Run controls up into cab and make mount for them.	2 hours
TP 490	Remove unit from skid and mount unit to tractor then cut and install pto. Run controls up into cab and make mount for them.	4-6 hours, depending on shop
TP 600	Remove unit from skid and install boom to frame and main cylinder. Mount unit to tractor then cut and install pto. Run controls up into cab and make mount for them. Install head onto boom and mount hydraulic motor to head.	4-6 hours, depending on shop
TST50	Remove unit from skid and mount unit to tractor then cut and install pto. Run controls up into cab and make mount for them.	4-6 hours, depending on shop
TXV 50/60	Remove unit from skid and install boom to frame and main cylinder. Mount unit to tractor then cut and install pto. Run controls up into cab and make mount for them. Install head onto boom and mount hydraulic motor to head.	4-6 hours, depending on shop
TXV 50/60	Rear axle rigid fitting system installation (as an option)	4-6 hours, depending on shop

## NOTE



# FERRI

## **North American Sales Organization**



Company
(Founded in 1976)



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(Founded in 1952)



2955 West 2100 South Salt Lake City, Ut. 84119 Phone (801) 972-4321 Fax: (801) 972-4374 Email: dgull@generalimp.com Web Site: www.generalimp.com

North Carolina

**ACI** Distributors

(Founded in 1984)

ACI DISTRIBUTORS
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3220 New Town Blvd St. Charles, MO 63301

Tennessee East Warehouse 4305 Memorial Hwy Doyle, Tennessee 38559

Phone: # 800-237-0562 Email: sales@acidist.com Web Site: www.acidist.com

Massachusetts

J.S. Woodhouse Company, Inc.

(Founded in 1843)

MOODHORSE

1314 Union Street P.O. Box 1169 West Springfield, MA 01090 Phone (413) 736-5462 FAX: (413) 732-3786 Email: info@jswoodhouse.com Web Site: www.iswoodhouse.com Texas

White's Inc.

(Founded in 1920)

WHITE'S INC.

4614 Navigation Blvd. Box 2344 Houston, TX 77252-2344 Phone: (713) 928-2632 Fax: (713) 928-5374 Email: wholegoodsales@whitesinc.com Web Site: www.whitesinc.com

Ontario
Harco
Ag Equipment

(Founded in 1982)

HARCO AG

5808 Hwy #9 North Harriston, Ontario, N0G 1Z0 Phone: (519) 338-2923 Fax: (519) 338-2756 Email: sales@harcoag.ca Web Site: www.harcoag.ca

Nebraska

John Day Company

(Founded in 1909)

6263 Abbott Drive Omaha NE 68110 Phone: (402) 455-8000 Email: agsales@johnday.com Web Site: www.johnday.com

**FERRI** 

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