

DITCHBANK FLAIL CUTTERS







FERRI®



ZME

Offset/in-line slope mowers

Specifically designed for compact tractors

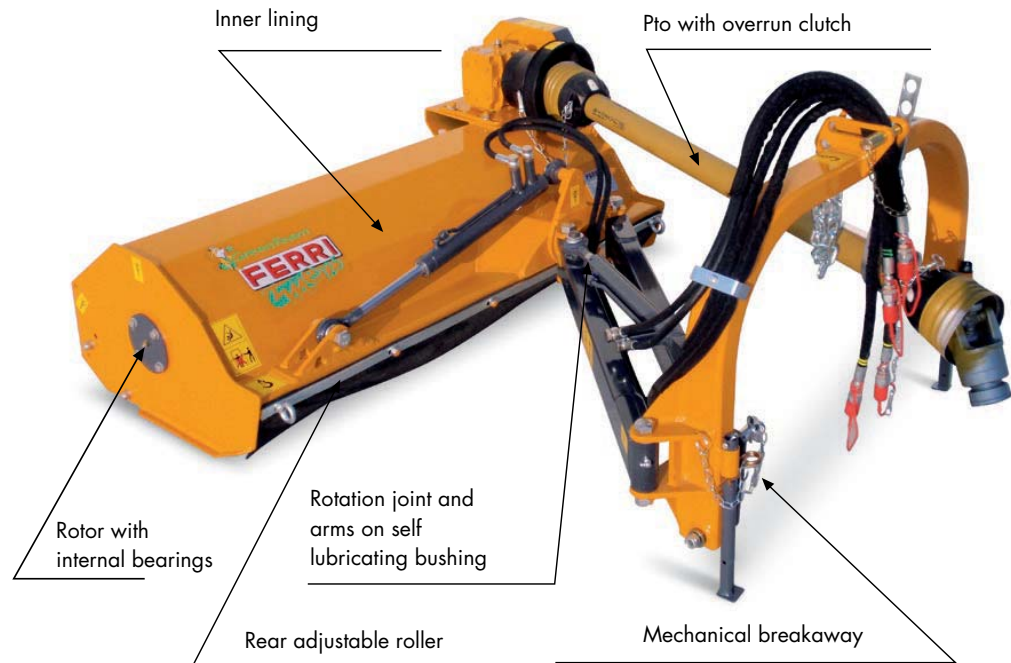
ZME 125	 18 to 30 HP	 4'1"	 5'9"
ZME 155	 25 to 40 HP	 5'1"	 6'8"

DITCHBANK FLAIL CUTTERS

FERRI

ZME

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



Mechanical breakaway.

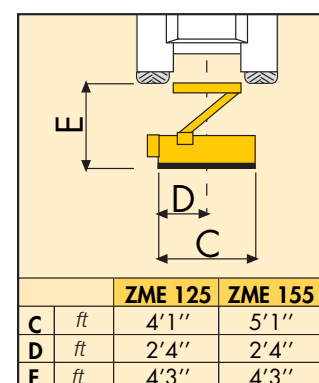
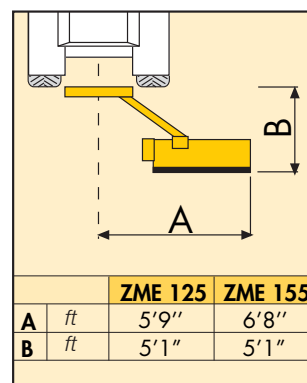
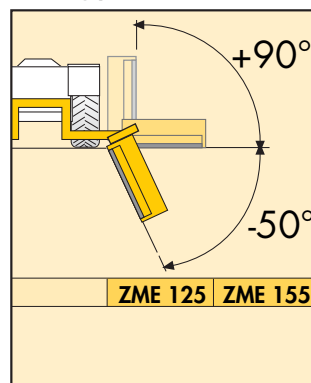


Rotor with internal sealed bearings



HP Tractor	18	25	30	40	Min. tractor weight lbs	Min. tractor width ft.
ZME125					1555	3'7"
ZME155					2000	3'11"

Working positions (m)



**GENERAL
IMPLEMENT**
DISTRIBUTORS

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

DITCHBANK FLAIL CUTTERS



Prices Effective as of 3-23

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"	↓ 50°	90° ↑	511	I	540	3	150
ZME155	5'1"	6'8"	↓ 50°	90° ↑	575	I	540	3	150

* Reach measured from tractor centre line to head edge.

Machines

Model	Flails	Suggested Retail - \$
ZME125	56 Articulated "Y" blades	11,297
ZME155	72 Articulated "Y" blades	11,985

Accessories at extra charge

Model	Suggested Retail - \$
Kit distributor with floating - in case the tractor is not equipped with double acting valves (Code ZME12501)	1,664

Warning:

- Suitable for tractors equipped with 1 distributor provided 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.)

Equipped with:

- Hydraulic sideshift cylinder
- 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

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 dismantled. 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.



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DITCHBANK FLAIL CUTTERS



SIMPLY. THE MOWER



OFFSET/IN-LINE SLOPE MOWERS
FOR AGRICULTURE AND GREEN
AREAS



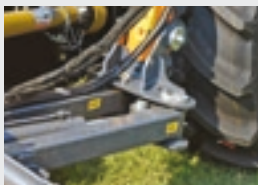
Hydraulic block tap for transport with manual activation (no chains or holders)



Mechanical block pin for transport (no chains or holders)



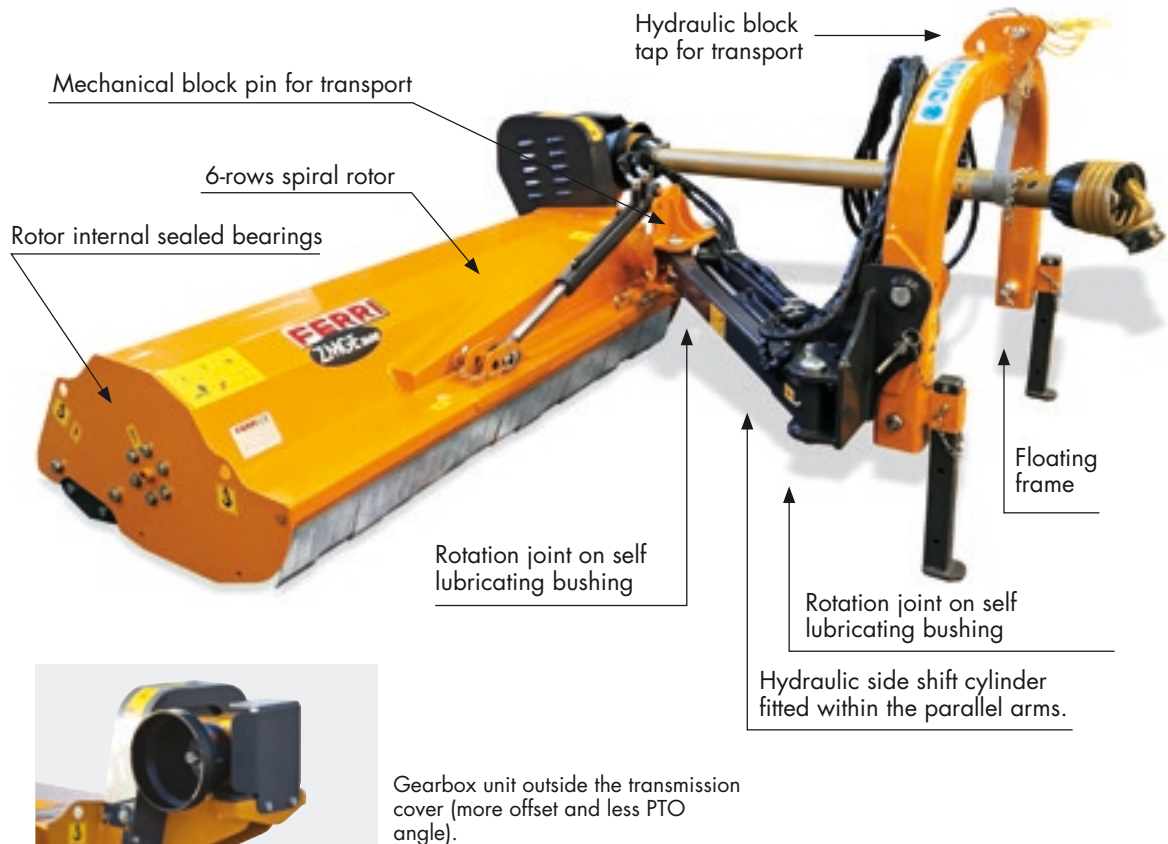
Floating frame following the ground contours



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



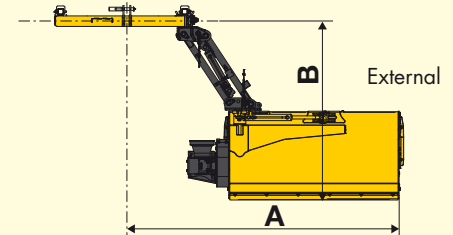
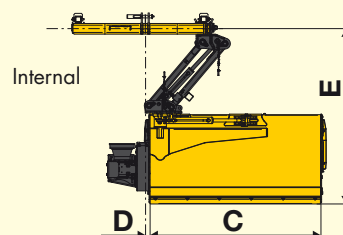
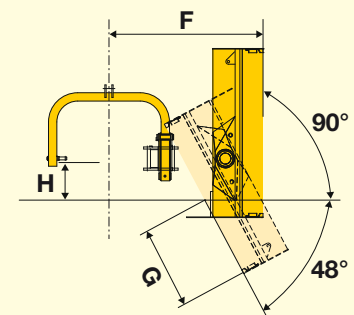
Rotor internal sealed bearings



HP Tractor	40	50	60	70	Min. tractor weight lbs	Min. tractor width ft.
ZMGE 1400					3527	4' 11"
ZMGE 1600					3748	4' 11"

Working positions: right hand linkage

		ZMGE1400	ZMGE1600
A	ft	8'6"	9'2"
B	ft	5'11"	5'11"
C	ft	4'8"	5'4"
D	ft	0'5"	0'5"
E	ft	5'8"	5'8"
F	ft	5'5"	5'5"
G	ft	3'4"	4'
H	ft	1'4"	1'4"



DITCHBANK FLAIL CUTTERS

FERRI

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	4'8"	8'6"	↓ 48° 90° ↑	981	I - II	540	3	47
ZMGE1600	5'4"	9'2"	↓ 48° 90° ↑	1025	I - II	540	3	47

* Reach measured from tractor centre line to head edge

MACHINES

Model	Flails	Suggested Retail - \$
ZMGE1400	A 54 "Y" blades	13,126
	B 18 Hammer blades	13,213
ZMGE1600	A 66 "Y" blades	13,405
	B 22 Hammer blades	13,509

ACCESSORIES AT EXTRA CHARGE

	Suggested Retail - \$
Kit distributor with 2 levers and floating position (ZL1605)	1,681
Kit Cat. II pins (code ZMT1615)	113
Wide angle PTO shaft - (ZMT2010) only if ordered with the machine	1,934
Hydraulic breakaway kit (ZML1605)	270



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"



A

Cod. 0901158

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



B

Cod. 0901194

Prices Effective as of 3-23

SIMPLY. **THE MOWER**

Equipped with:

- Gearbox is fitted outside the transmission cover (more reach and less pto shaft angle)
- 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.



**GENERAL
IMPLEMENT**
DISTRIBUTORS

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

- Any Ferri offset mower ZME-ZTE-ZMGE-ZMTE-ZLE-ZHE will be supplied with parallel arms partially dismantled. 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.

DITCHBANK FLAIL CUTTERS

FERRI

extra reach
ZTE
FARMING

OFFSET/IN-LINE SLOPE MOWERS FOR AGRICULTURE AND GREEN AREAS

Hydraulic block tap of flail head during transport.

Hydraulic block tap side movements for transport with manual activation

Gearbox unit outside the drive

Rotor internal sealed bearings

Hydraulic side shift cylinder fitted within the parallel arms

Mechanical breakaway

Floating frame



Floating frame



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



Mechanical breakaway



Rotor internal sealed bearings



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



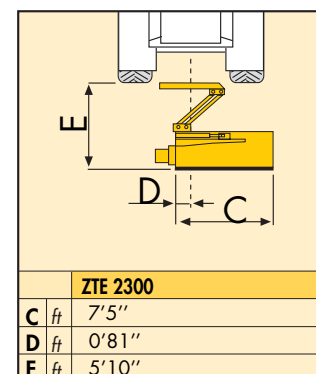
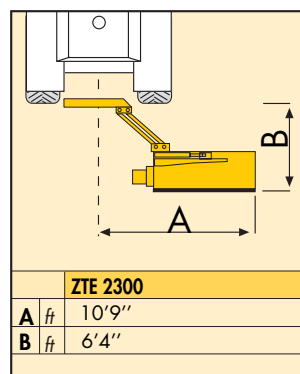
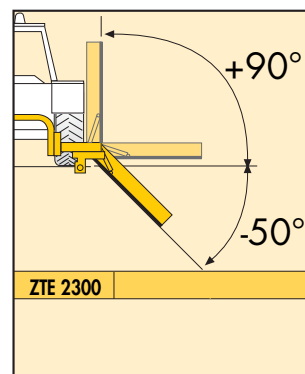
Hydraulic block tap of flail head during transport (no chains or holders).



Gearbox unit outside the transmission cover

HP Tractor	50	60	70	80	Min. tractor weight lbs	Min. tractor width ft.
ZTE 2300 FARMING					6170	7'3"

Working positions



DITCHBANK FLAIL CUTTERS



Prices Effective as of 3-23

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
ZTE2300 Farming	7'5"	10'9"	↓50° 90°↑	1444	II	540	4	164

* Reach measured from tractor centre line to head edge.

Machines

Model	Flails	Suggested Retail - \$
ZTE2300 Farming	22 Hammer blades	18,534

Accessories at extra charge

	Suggested Retail - \$
Kit distributor with floating (code ZL1605)	1,664
Wide angle PTO shaft (1201087) only if ordered with the machine	1,913

Warning:

- 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
Ø max 1 3/4"



Cod. 0901196

Equipped with:

- Gearbox is fitted outside the transmission cover (more-side sliding and less pto shaft angle)
- Hydraulic block tap for this avoids accidental side movements of the flail head without use of chains or holders.
- Hydraulic block tap for this avoids accidental leaning of the mowing body without use of chains or holders.
- Floating frame ((the joint pin on the tractor side allows the head system to follow the ground, protecting the arms structure of the parallelogram).
- "OVERLAP" spiral rotor with two spiral rows reinforced with a 2/5" section for forged hammer-blades and multiuse flails.
- 6-rows-rotor reinforced with a 2/5" section for articulated flails.
- Gearbox overrunning clutch.
- Hydraulic side shift cylinder fitted within the parallel arms for better protection during work.
- Hydraulic cylinder for head positioning.
- Rotation joint and parallelogram arms on self lubricating bushing.
- Heat treated pins.
- Rotor internal sealed bearings.
- Rear adjustable roller Ø 5 1/2".
- Front guard with metal flaps.
- Reinforced Pto shaft.
- Adjustable side skids.

• Any Ferri offset mower ZME-ZTE-ZMTE-ZLE-ZHE will be supplied with parallel arms partially dismantled. 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.



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DITCHBANK FLAIL CUTTERS

FERRI

SIMPLY. THE MOWER

ZMTE
PRO

OFFSET/IN-LINE SLOPE MOWERS
FOR AGRICULTURE AND GREEN
AREAS



Gearbox external to the drive housing.



Inner lining "Full coverage" Domex 700 Steel.



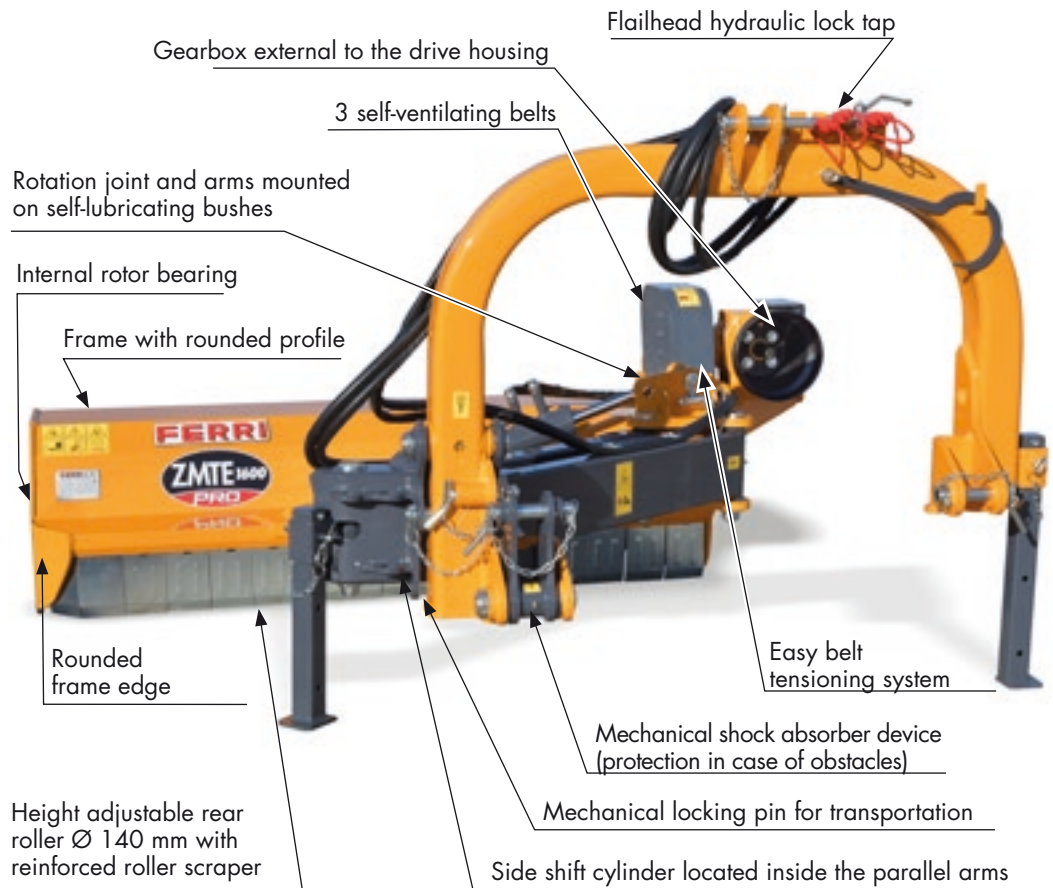
Mechanical shock absorber device (protection in case of obstacles).



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

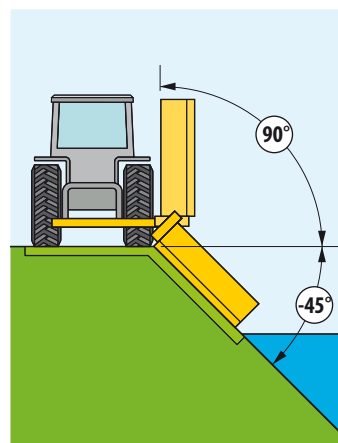
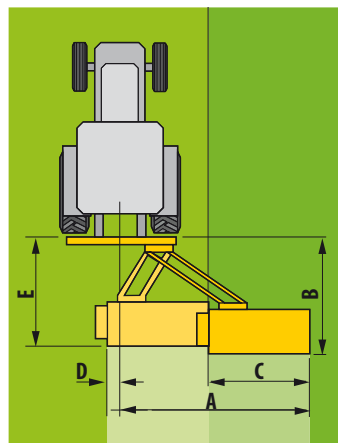


Mechanical locking pin for transportation, (no chains, no brackets).



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"

Working positions



	ZMTE PRO 1600	ZMTE PRO 1800	ZMTE PRO 2000
	ft	ft	ft
A	9'2"	9'10"	10'6"
B	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"



**GENERAL
IMPLEMENT**
DISTRIBUTORS

DITCHBANK FLAIL CUTTERS



Prices Effective as of 3-23

SIMPLY. **THE MOWER**

TECHNICAL DATA

Model	Cutting width ft.	Max side-sliding* ft.	Flail head angle degrees	Weight lbs	Three point linkage Cat.	Pto Rpm	Belts n°	Blade tip speed 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'

* Reach measured from tractor centre line to head edge

MACHINES

Model	Flails	Suggested Retail - \$
ZMTE PRO 1600	A 40 "Y" Blades	17,411
	B 20 hammer blades	17,664
ZMTE PRO 1800	A 48 "Y" Blades	17,646
	B 24 hammer blades	17,977
ZMTE PRO 2000	A 48 "Y" Blades	17,829
	B 24 hammer blades	18,169

ACCESSORIES AT EXTRA CHARGE

	Suggested Retail - \$
Kit distributor with floating (code ZL1605)	1,681
Wide angle PTO shaft - 1201087 (only if ordered with the machine)	1,934
NG rear roller kit for ZMTE1600 Pro	1,298
NG rear roller kit for ZMTE1800 Pro	1,298
NG rear roller kit for ZMTE2000 Pro	1,298



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"



A

Cod. 0901129

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



B

Cod. 0901134

- 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, self-leveling 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.



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.

- 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.



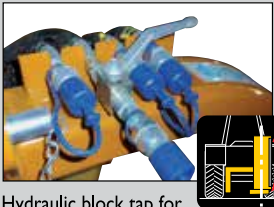
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DITCHBANK FLAIL CUTTERS

FERRI®



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



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



Inner lining for a complete protection of the frame.












ZLE

Extra Reach

Offset in-line slope mowers

• Agriculture • Green areas • Tractors from 50 to 100 HP

ZLE 1600		50 to 100 HP		5'3"		9'2"
ZLE 1800		60 to 100 HP		5'11"		9'10"
ZLE 2000		70 to 100 HP		6'7"		10'6"

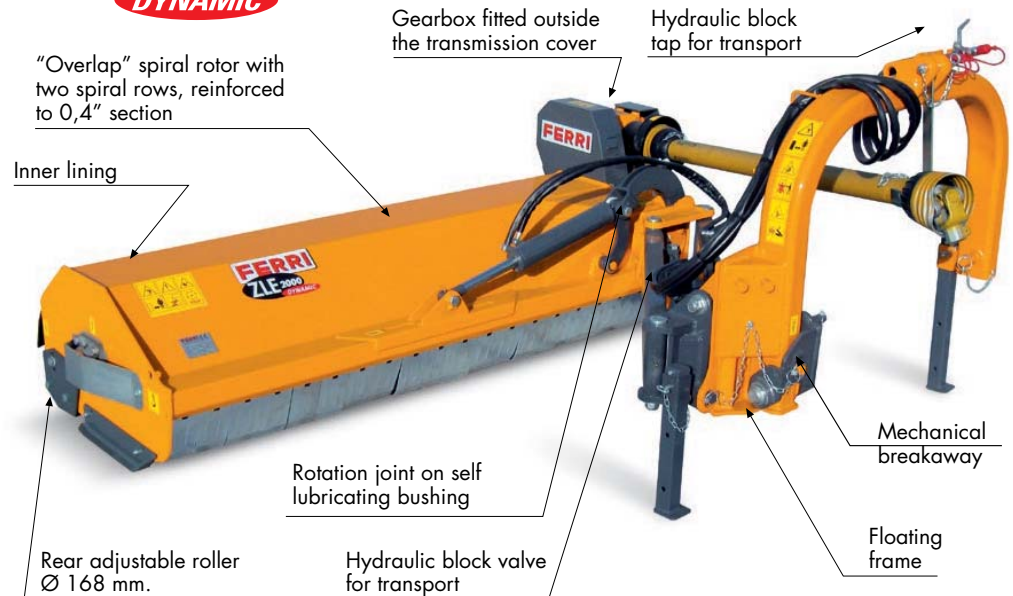
DITCHBANK FLAIL CUTTERS

FERRI

ZLE

DYNAMIC

OFFSET/IN-LINE SLOPE MOWERS FOR AGRICULTURE AND GREEN AREAS



Mechanical breakaway (protection in case of obstacles).



"Overlap" spiral rotor with two spiral rows, reinforced to 0,39" section for either hammer blades and multiuse flails.



Rear adjustable roller 6 1/2"



Floating frame following the ground contours.



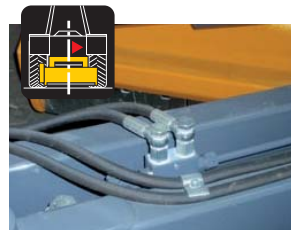
Rotation joint on self lubricating bushing.



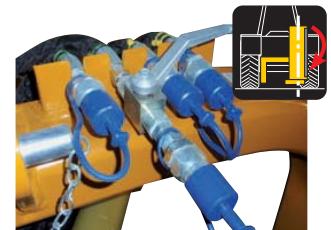
Inner lining for a complete protection of the frame.



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



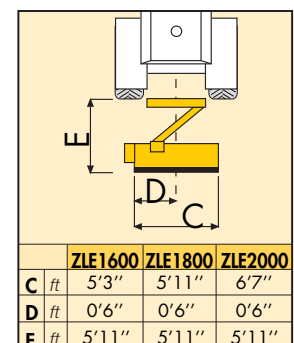
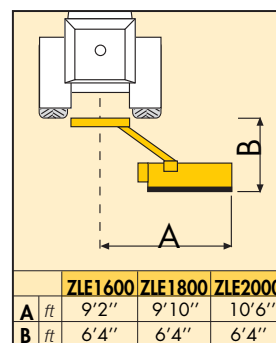
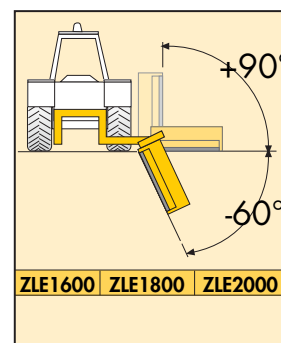
Hydraulic block valve for transport with automatic activation (no chains or holders).



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

HP Tractor	50	60	70	80	90	100	Min. tractor weight lbs	Min. tractor width ft.
ZLE1600 Dynamic							5291	5'10"
ZLE1800 Dynamic							5732	6'6"
ZLE2000 Dynamic							6173	7'2"

Working positions



DITCHBANK FLAIL CUTTERS



Prices Effective as of 3-23

Technical data

Model	Cutting width ft.	Max side-sliding* ft.	Flail head angle degrees	Weight lbs	Three point linkage Cat.	Pto Rpm	Belts n°	Blade tip speed ft/sec
ZLE1600 Dynamic	5'3"	9'2"	↓ 60° 90° ↑	1466	II	540	3	174
ZLE1800 Dynamic	5'11"	9'10"	↓ 60° 90° ↑	1532	II	540	3	174
ZLE2000 Dynamic	6'7"	10'6"	↓ 60° 90° ↑	1598	II	540	4	174

* Reach measured from tractor centre line to head edge.

Machines

Model	Suggested Retail - \$
ZLE1600 Dynamic	24,074
ZLE1800 Dynamic	24,519
ZLE2000 Dynamic	25,320

Accessories at extra charge



	Suggested Retail - \$
Rear Panel Kit (L000290)	279
Wide angle PTO shaft (1201087) only if ordered with the machine	1,934

Warning:

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 Ø max 1 3/4"	Multise blades for: grass, bushes, shrubs, sticks Ø max 1 1/4"
	
Cod. 0901196	Cod. 0901146
ZLE1600 n° 16 ZLE1800 n° 18 ZLE2000 n° 20	ZLE1600 n° 48 ZLE1800 n° 54 ZLE2000 n° 60

Equipped with:

- Gearbox is fitted outside the transmission cover (more-side sliding and less pto shaft angle)
- 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 (protection in case of obstacles) with mechanical block system to make coupling to the tractor easier.
- "OVERLAP" spiral rotor with two spiral rows reinforced with a 0,4" section for forged hammerblades and multise 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.
- Heat treated pins.
- 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.

• Any Ferri offset mower ZME-ZTE-ZMTE-ZLE-ZHE will be supplied with parallel arms partially dismantled. 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.



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DITCHBANK FLAIL CUTTERS

Professional Line

ProTeam



FERRI[®]

Offset in-line slope mowers

ZHE

PROFESSIONAL



 **GENERAL
IMPLEMENT**
DISTRIBUTORS

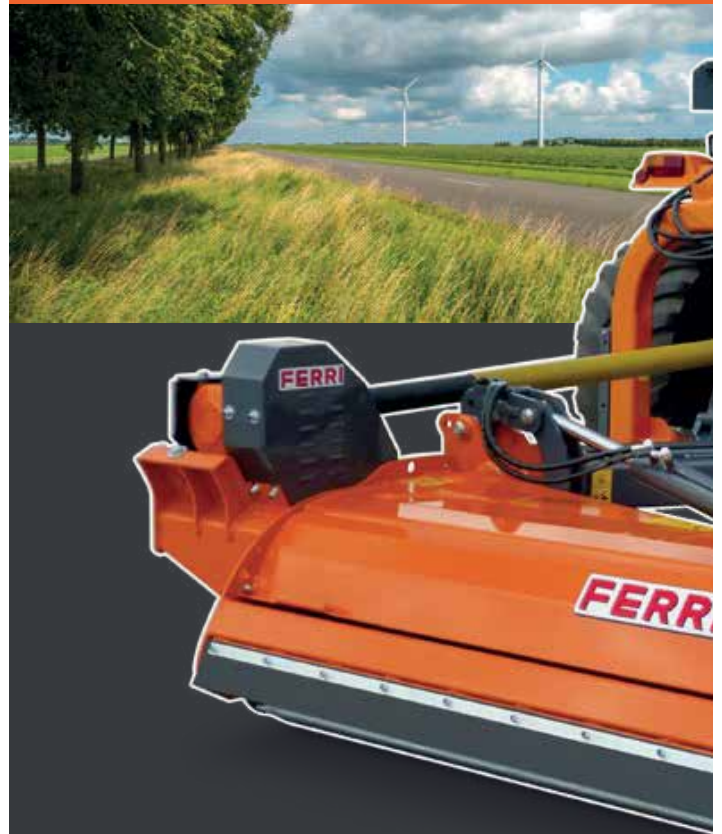
DITCHBANK FLAIL CUTTERS



The ZHE2500 Central and offset mower meets the needs of the professional green maintenance operators, who require high productivity and reliability. The productivity is ensured by the significant cutting width of the machine and by the "Overlap" double helix rotor. The reliability stems from the presence of relevant structural details, such as the inner subframe all round protection, the shock absorber with mechanical springs, the

rotation joint mounted on self-lubricating bushings and the height adjustable roller ($\varnothing 6 \frac{1}{2}$ " with removable end caps). Particular attention has been paid to the safety during transportation, a double hydraulic lock system prevents unintentional movement or the oscillation of the mower.

Offset in-line slope mowers



SAFETY



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

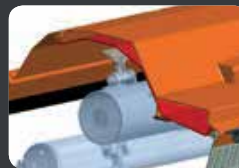


Hydraulic block tap for transport with manual activation (no chains or holders).

RELIABILITY



Wear resistant and replaceable tubular skids.



Inner lining for a complete protection of the frame.



Shock absorber with mechanical springs.

DITCHBANK FLAIL CUTTERS

FERRI[®]



ZHE 2500

PERFORMANCE



Gearbox is fitted outside the transmission cover.



"OVERLAP" spiral rotor with two spiral rows for either hammer blades and multiuse flails.



Height adjustable roller Ø 6 1/2" with removable end caps.

TECHNICAL



Floating frame following the ground contours.



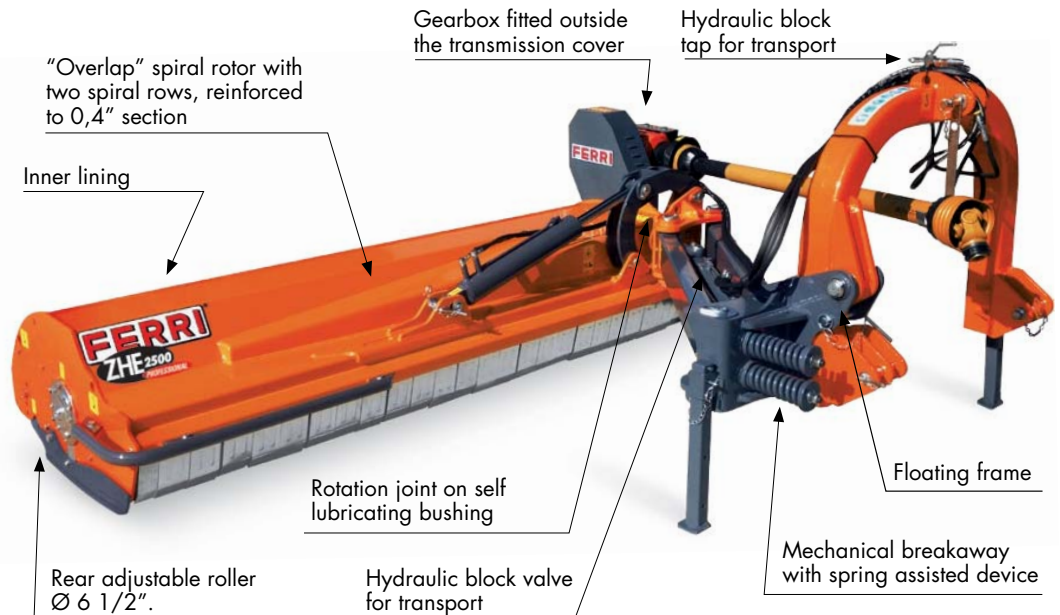
Rotation joint on self lubricating bushing.

DITCHBANK FLAIL CUTTERS

FERRI

ZHE

OFFSET/IN-LINE SLOPE MOWERS FOR AGRICULTURE AND GREEN AREAS



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.



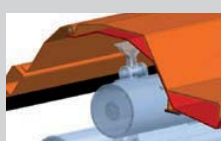
Rear adjustable roller 6 1/2"



Adjustable side skids.



Rotation joint on self lubricating bushing.



Inner lining for a complete protection of the frame.



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



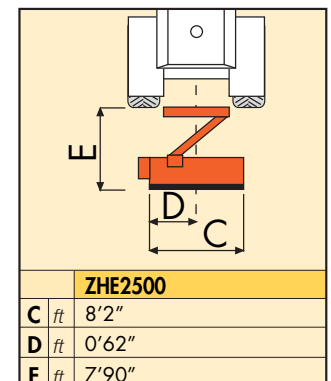
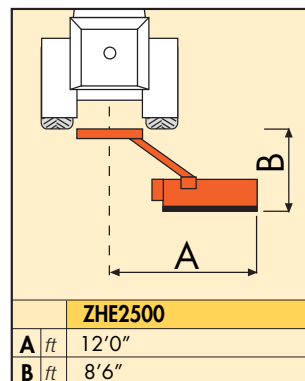
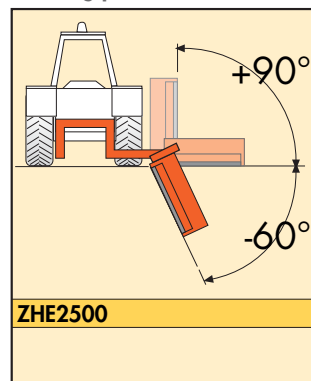
Hydraulic block valve for transport with automatic activation (no chains or holders).



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 ft.
ZHE2500 Dynamic								8818	7'5"

Working positions



DITCHBANK FLAIL CUTTERS



Prices Effective as of 3-23

Technical data

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

* Reach measured from tractor centre line to head edge.

Machines

Model	Suggested Retail - \$
ZHE 2500 Dynamic	27,585

Accessories at extra charge



	Suggested Retail - \$
Kit distributor with floating (code ZL1605)	1,681
Wide angle PTO shaft (code ZHE2505)	1,986

Warning:

- 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 Ø max 2"	Multiuse blades for: grass, bushes, shrubs, sticks Ø max 1 1/2"
	
Cod. 0901196	Cod. 0901146
n° 26	n° 78

- Any Ferri offset mower ZME-ZTE-ZMTE-ZLE-ZHE will be supplied with parallel arms partially dismantled. 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.

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.



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

DITCHBANK FLAIL CUTTERS



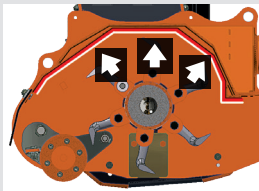
SIMPLY. THE MOWER



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



Gearbox unit outside the transmission for more homogeneous mulching.



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



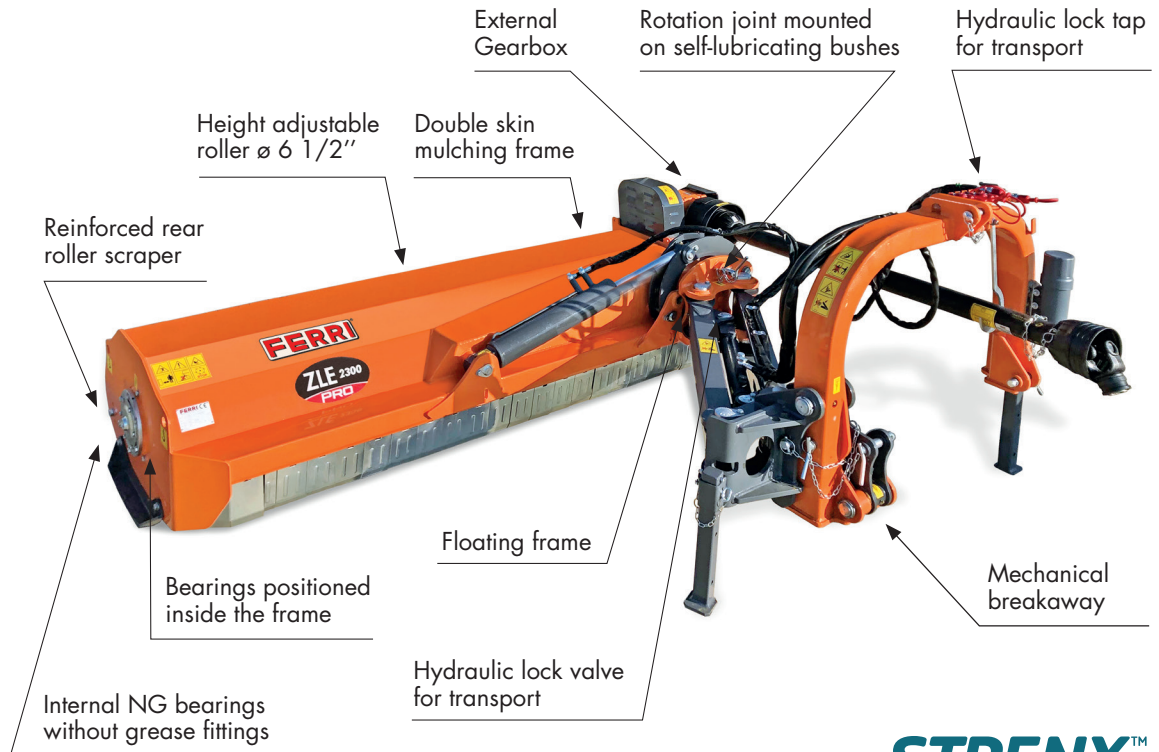
Mechanical shock absorber device, total protection in case of collision with obstacles



Rotor support with bearings positioned inside the frame



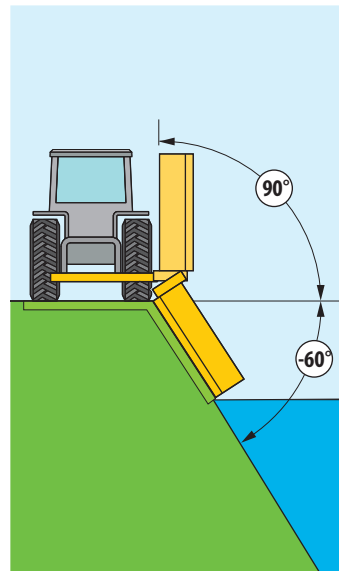
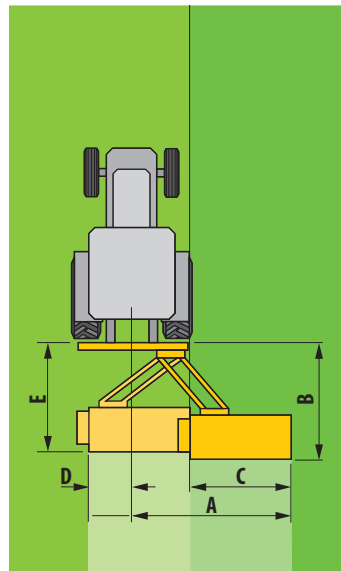
Rear roller support with internally fixed bearings NG without grease fittings



STRENX™
PERFORMANCE STEEL

HP Tractor	60	70	80	90	100	110	120	Min. tractor weight lbs	Min. tractor width ft.
ZLE PRO 1800								6173	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"
B	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"

DITCHBANK FLAIL CUTTERS

Prices Effective as of 3-23



SIMPLY. THE MOWER

TECHNICAL DATA

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

* Reach measured from tractor centre line to head edge

MACHINES

Model	Suggested Retail - \$
ZLE PRO 1800	24,074
ZLE PRO 2000	24,519
ZLE PRO 2300	25,320

ACCESSORIES AT EXTRA CHARGE

	Suggested Retail - \$
Rear panel kit (L000290)	279
Wide angle PTO shaft (ZMT2010) only if ordered with the machine	1,934



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
Ø max 1 3/4'

Multise blades for:
grass, bushes, shrubs, sticks
Ø max 1 1/4'



Cod. 0901196

Cod. 0901146

ZLE PRO 1800 n° 18
ZLE PRO 2000 n° 20
ZLE PRO 2300 n° 22

ZLE PRO 1800 n° 54
ZLE PRO 2000 n° 60
ZLE PRO 2300 n° 66

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 Stitrenx 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, self-leveling 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.



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

- Any Ferri offset mower ZME-ZTE-ZMGE-ZMTEPRO-ZLE-ZHE will be supplied with parallel arms partially dismantled. 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.