



AGRICULTURAL MACHINERY

sitrex[®]



FINISHING MOWERS

FINISHING MOWERS



SIDE DISCHARGE



REAR DISCHARGE



SM 230 P REAR DISCHARGE



Sitrex mower with five blades for a smooth cut and low horsepower requirement.

Suitable for parks, golf courses, athletic fields, highway maintenance and farming.

Solid rubber wheel (pneumatic wheel available on request).

- 1-1/4" diameter wheel post on pneumatic wheel
- Fully floating hitch to obtain better cutting finish even on undulating ground.
- Safety chain
- Designed according to the most advanced technics, heavy duty gearbox and thick gauge deck.
- Efficient Sitrex gearbox.
- Precision ball bearings.
- Nylon idler pulleys with ball bearings.
- Easy access grease points
- Easy to adjust belts
- Excellent cutter heads overlap for 100% cutting.
- Cutter blades of special steel, high suction for grass lifting and clean finish.
- Cutting height adjusted by spacer bushings placed on wheel's post.
- Optional front roller.



SPECIFICATIONS

CUTTING WIDTH	90"
CUTTING HEIGHT	1" to 4"
NUMBER OF BLADES	5
HP REQUIRED	30 to 60
BLADE RPM	2630
STANDARD PTO rpm	540
3 POINT HITCH	CATEGORY I
WEIGHT LBS	683
STANDARD WHEELS	210X80

Thomas Bros. Equipment Sales, Inc.
41764 Red Arrow Hwy.
Paw Paw, MI 49079
269-657-3735 Fax: 269-657-2110
Toll Free 866-214-6135
tbrofab@gmail.com
www.thomasbrosesquipmentsales.com

Sitrex three spindles finish mowers.

Two versions: rear discharge and side discharge, suitable for parks, golf courses, athletic fields, highway maintenance and farming.

Working widths available: 48", 60", 72".

For tractors from: 12 to 40 HP

Fully Floating three point hitch to obtain best cutting finish, even on undulating ground.

All rear discharge models are fitted with safety chains.

Designed according to the most advanced technics, with heavy duty gearbox and thick gauge deck.

Spindles' bearings of high quality fitted in steel housings and sealed for protection against dirt or grass.

Easy access to all lubrication points as placed on the outside of belt-tightener guard.

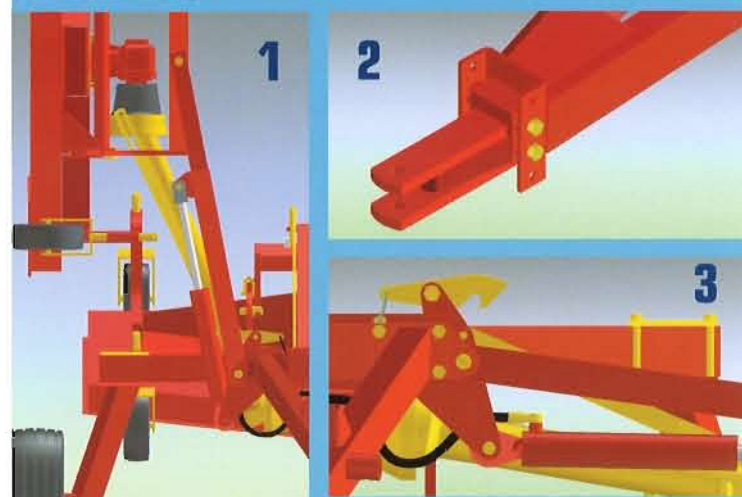
Easy adjustment of belts' tension.

Excellent cutter heads overlap for 100% cutting. Cutter blades made of special steel, high suction for grass lifting and clean finish. Cutting height adjusted by spacer bushings placed on wheel's post.

SPECIFICATIONS	SM 120	SM 150	SM 180
CUTTING WIDTH	48"	60"	72"
CUTTING HEIGHT	1" to 4"	1" to 4"	1" to 4"
NUMBER OF BLADES	3	3	3
HP REQUIRED	12 to 20	15 to 30	20 to 40
BLADE RPM	3250	2630	2230
STANDARD PTO rpm	540	540	540
3 POINT HITCH	CATEGORY I	CATEGORY I	CATEGORY I
WEIGHT LBS	370	435	500
STANDARD WHEELS	210X80	210X80	210X80



FLEX-WING FINISHING MOWERS - SM 3600 4500 5200



- 1** Sitrex Flex-Wing finishing mower is fitted with a tie-rod system that allows mower's oscillation during working while in transport position this tie-rod system automatically keeps the side mowers in vertical position.
- 2** The adjustable hitch allows height adjustment to fit different types of tractors.
- 3** Transport latching mechanism automatically engages when decks are raised into transport position. By simply pulling the release rope, the decks can be lowered into operating position.



OPTIONAL



MULCHING KIT

Available on request on all mower's models. Made of additional conveyor and blades to triturate and spread without leaving grass drifting discharge on the ground.

- **Strong mainframe construction**
- **Independent deck flotation**
- **Blade spindles are greaseable**
- **Carrier wheels are large and heavy duty**
- **Heavy duty splitter gearbox**
- **Self-engaging transport locks**
- **Widths available: 12' 15' and 17'**

SPECIFICATIONS		SM 3600	SM 4500	SM 5200
Overall cutting width	feet	12	15	17
Wing deck cutting width	feet	4	5	6
Center deck cutting width	inches	5	6	7,5
Deck overlap	inches	6	6	12
Overall width	inches	146	182	207
Transport width	inches	100	101	102
Maximum overall length	inches	182	185	196
Transport length	inches	177	180	188
Transport height	inches	90	100	110
Minimum horsepower requirements		30	35	40
Cutting height range	inches	1-5	1-5	1-5
Blade tip speed	FPM	16,000	16,000	16,000
Approximate weight	lbs	2600	2800	3100
Caster wheels		(12) 15x6.00-6		
Transport tires		(2) 26x12.00-12		

SITREX s.p.a. reserves the right to make changes or add improvements at any time without notice. The information contained herein is general in nature and is not intended for specific application purposes.



Zona Industriale - Viale Grecia, 8
06018 TRESTINA (Perugia) - ITALY
Phone ++39 075 8540021 - Fax ++39 075 8540523
E-mail: sitrex@sitrex.it - http://www.sitrex.com



Thomas Bros. Equipment Sales, Inc.
41764 Red Arrow Hwy.
Paw Paw, MI 49079
269-657-3735 Fax: 269-657-2110
Toll Free 866-214-6135
tbrofab@gmail.com
www.thomasbrosequipmentsales.com

FLEX-WING
FINISHING MOWERS

FLEX-WING FINISHING MOWERS - SM 3600 4500 5200

The new rear discharge FLEX-WING finishing mower series has been designed to provide the quality, precise mowing and smooth cut professional demands. Each model features 3 floating decks with 4 wheels on each deck.

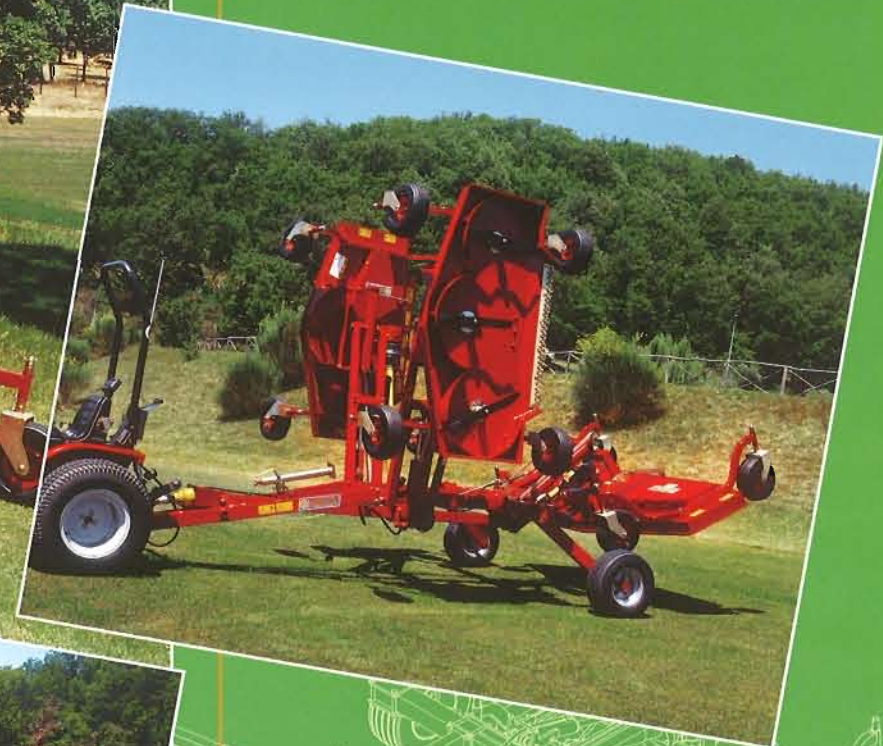
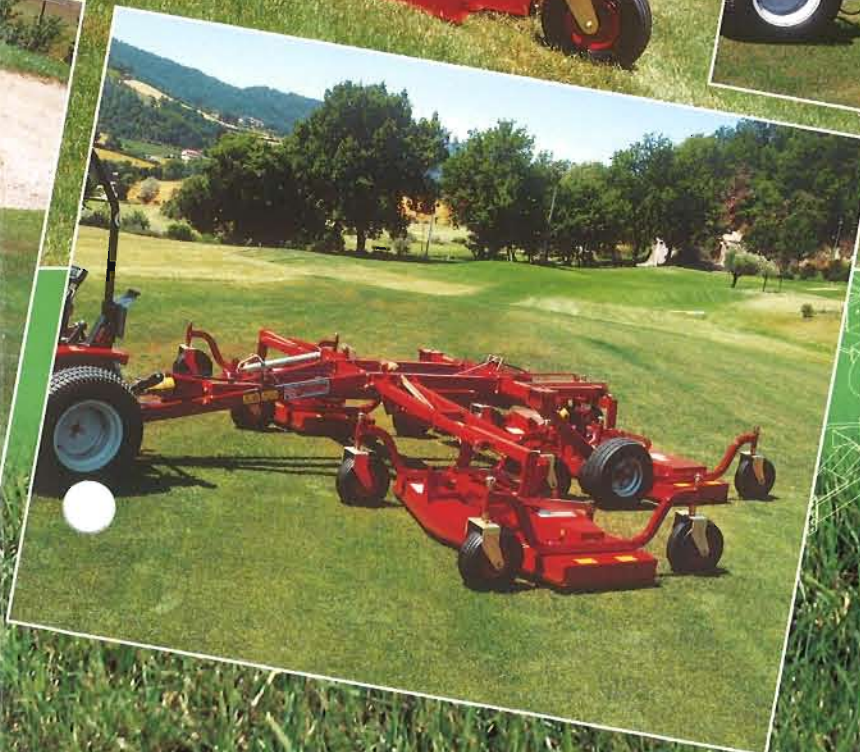
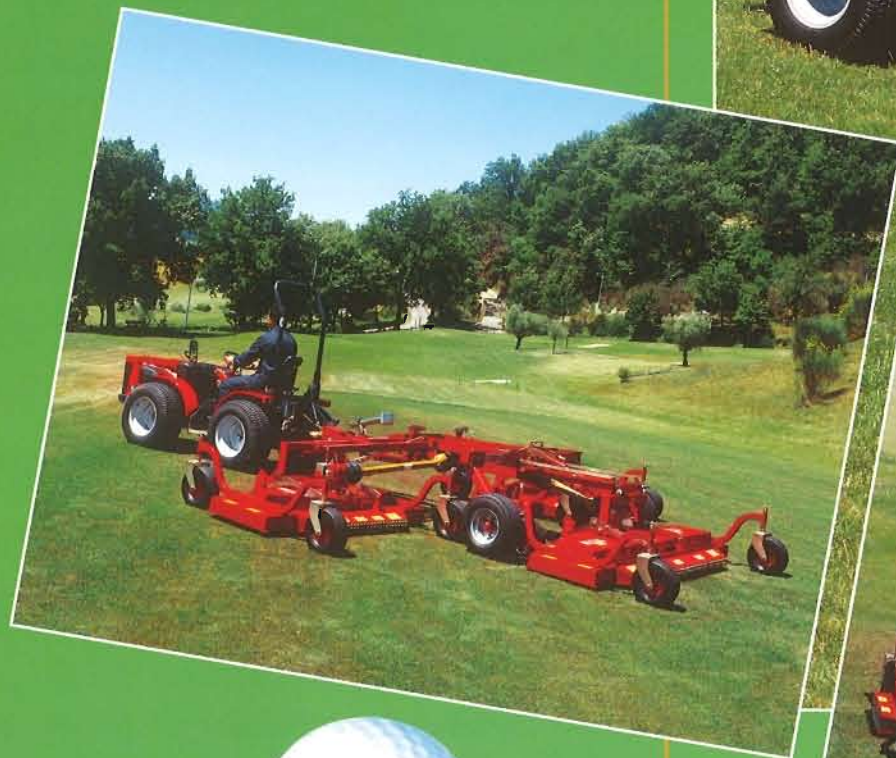
Available in a choice of: 12' 15' or 17' cutting widths. This is the ideal mower for golf courses, parks and large areas maintenance. Wing decks flex front to rear and side to side during working for better mowing on uneven terrain.

Compare these large-areas mowers in quality, durability and operating performance and you will see that these are the best choice for clean and smooth mowing jobs.



STANDARD FEATURES

- Units hydraulically fold for easy transport and storage
- Spacers provide quick and easy height adjustment on each deck
- Independent floating decks allow precise cutting on uneven terrain
- Standard front rollers
- Decks are rear discharge fitted with chain guards
- Constant velocity driveline with slip clutch



 **sitrex**
AGRICULTURAL MACHINERY