

SM 230 P REAR DISCHARGE

FRONT FINISHING MOWERS



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

SM 120 F
SM 150 F
SM 180 F
SM 230 F



Front finish mower available with gearboxes at 540-1000-2000 R.P.M. Clockwise or anti-clockwise direction of rotation. Two versions: rear and side discharge.

Through their adjustable hitches, front mowers can be fitted to any tractor provided with front hydraulic lift.

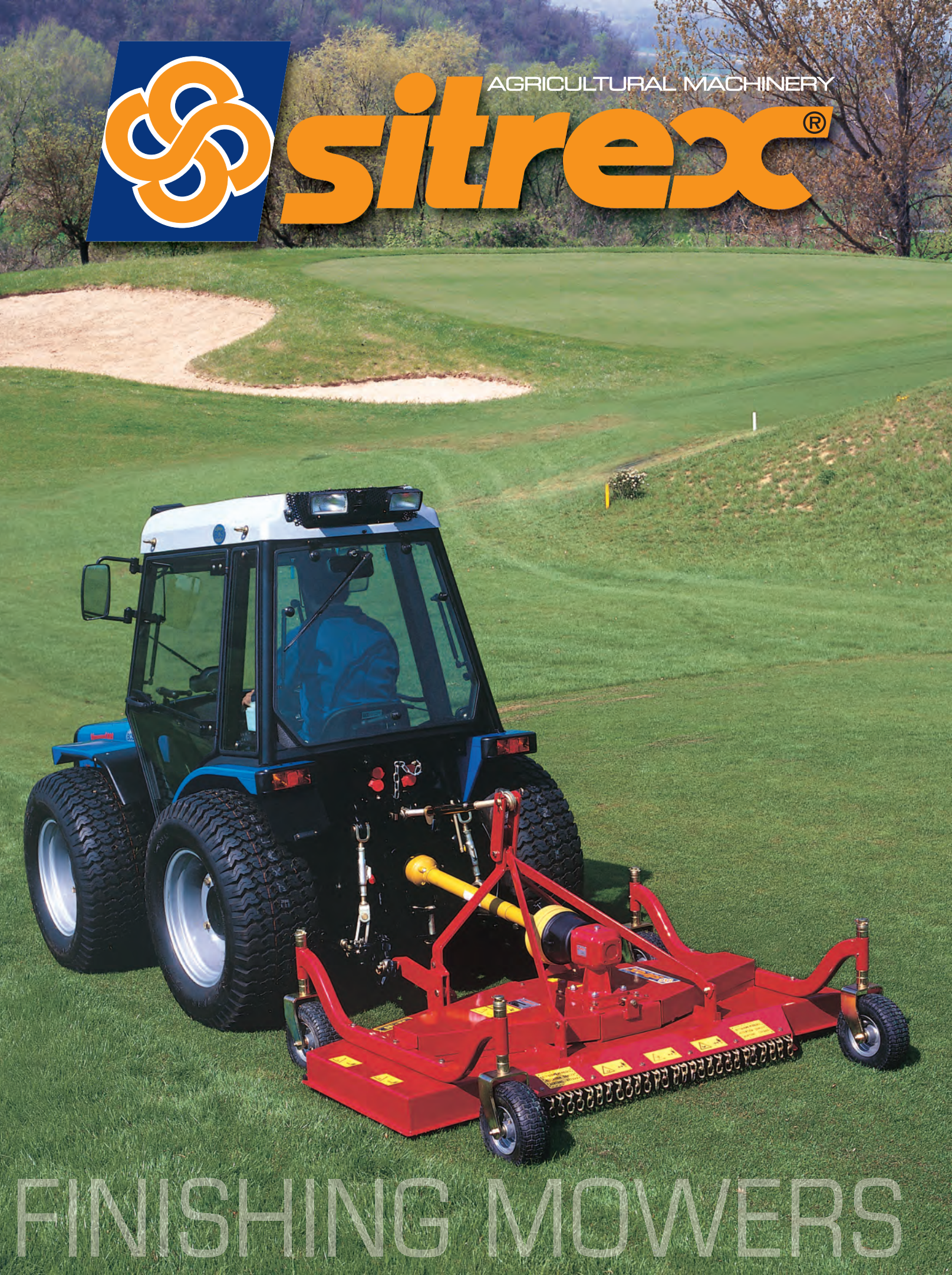
SPECIFICATIONS	SM 120 F	SM 150 F	SM 180 F	SM 230 F
CUTTING WIDTH	48"	60"	72"	90"
CUTTING HEIGHT	1" to 4"	1" to 4"	1" to 4"	1" to 4"
NUMBER OF BLADES	3	3	3	5
HP REQUIRED	12 to 20	15 to 30	20 to 40	30 to 60
BLADE RPM	3250	2630	2230	2630
PTO rpm	540/1000/2000 RH-LH			
3 POINT HITCH	CATEGORY I	CATEGORY I	CATEGORY I	CATEGORY I
WEIGHT LBS	376	443	503	695
STANDARD WHEELS	210X80	210X80	210X80	210X80

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

FINISHING MOWERS



FINISHING MOWERS SM 120/150/180



SIDE DISCHARGE



REAR DISCHARGE



- 1** SOLID RUBBER WHEEL, PNEUMATIC WHEELS ON REQUEST
Pneumatic wheels with inner tube.
1-1/4" wheel post on pneumatic tires, size: 11x4.00.
- 2** 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.
- 3** ANTI-SCALPING KIT
available on request on all mowers' models.
The kit is made of a front roller, fitted on deck's front edge to avoid contact with the grass court in case of ground depressions.

OPTIONALS

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

