



**FX 27**

**Zero Turn**

A Hydrostatic Ride-On Mower With Mulch And Rear Discharge Cutter Deck

**Grillo**  
AGRIGARDEN MACHINES

# FX 27

Grillo guarantee the reliability and quality of all their products



Grillo design and build quality machines to improve work and make it more comfortable. The company strives for continuous improvement through innovation, leading to positive results both in terms of quality and reliability.

All this is combined with our excellent customer and spare parts service which allow Grillo products to retain their value over a long period.



# FX 27

A step forward in the Zero Turn category



**The FX 27 Zero Turn...developed from our experience.**

A mix of new features and quality components, designed to easily cut areas which are full of obstacles and still produce an exceptional finish with maximum ease and speed. It's ideal for both the private owner and the professional user who needs to work both quickly and efficiently.

The control system with its twin levers reduces the turning radius to zero and guarantees fast and effective manoeuvres. This performance is exceptional even in the most difficult conditions, thanks to the built-in stability and balance mechanism of this particular machine.

# FX 27

A front cutter deck allows greater visibility over the working area



The FX 27 is a front deck mower but with all the advantages of a ZERO TURN, such as higher manoeuvrability and reduced working time. Having an outfront deck makes it easier to approach obstacles with greater visibility over the whole working area. In gardens which are full of bushes, hedges, small walls, trees etc, the need for a time consuming trimmer will be considerably reduced.

# FX 27

## The advantages of a Zero Turn enhanced by a functional design

The machine weight is centered over the driving axle thereby increasing its grip on the surface. Its large wheels reduce pressure on the surface preventing the machine from damaging the grass when it stops, starts or turns quickly.

The tapered style of the fuel tanks and the protruding shape of the deck allows the operator to get closer to small walls, hedges or curbs without hitting the rear bumper during these operations.



# FX 27

A professional mower, reliable and with excellent stability



Another important feature of the **FX 27** is its automatic stability and balance device on slopes. This device reduces the risk of the rear wheel raising on downhill slopes and when braking too, thanks to a hydraulic cylinder activating automatically in such situations, therefore stabilising the machine.

This mechanism allows a reduction of weight on the rear wheel, thus maintaining a stable driving condition even when making quick manoeuvres. The drive system is excellent for mowing on slopes maintaining good adherence to the ground.

# FX 27

## Mulch or rear discharge in one easy step!



The FX 27 is suitable for large areas where a high quality mulch cut is required. The cutter deck will produce an excellent finish even at high speed, making it possible to cut large areas very quickly.

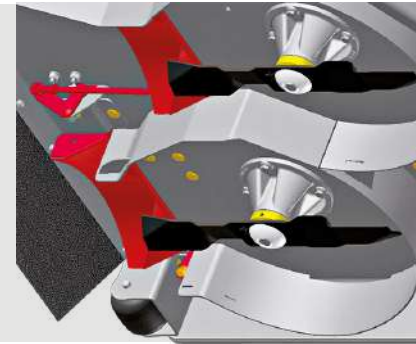


The FX 27 is a mower really suitable for any kind of ground thanks to its quick and easy selection of cutting functions.

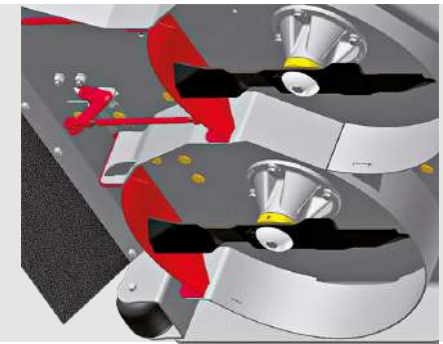
The switch from rear discharge to mulching is centralised and quick. A lever allows the operator to choose the most suitable cut without having to leave their seat. The deck is activated by an electromagnetic clutch and is equipped with three blades giving a working width of 125 cm.



FUNCTION CHOSEN VIA A LEVER, NO NEED TO CHANGE BLADES OR TO REMOVE Baffles



**A** REAR DISCHARGE CUT  
CUTTING CHAMBER OPEN

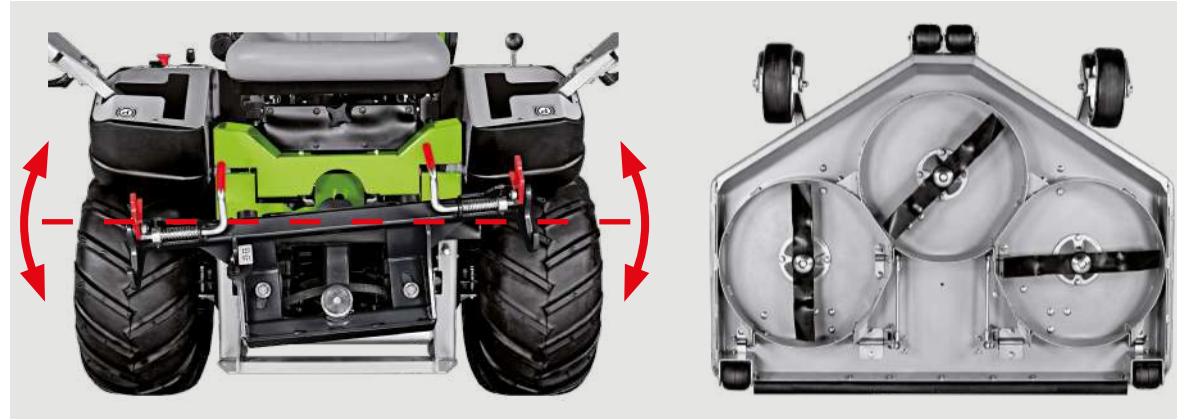


**B** MULCHING CUT  
CUTTING CHAMBER CLOSED

# FX 27 Cutter deck frame and machine frame jointed and independent

The **FX 27** is fitted with a petrol Briggs&Stratton series 8270 engine with exceptional performance. The twin fuel tanks of 15 litres each, are mounted symmetrically over the wheels, ensuring optimal weight distribution and long endurance.

The transmission is hydrostatic with integrated motors and pumps, and a speed range of 0 to 12 km/h. The clutch for blade engagement is electromagnetic and has a blade brake for safety.



The deck has three blades made of solid steel. Blades are mounted on robust hubs and fixed with bolts and belleville washers, which protect them from any impact.

Both the cutter deck frame and machine frame are jointed and move independently both horizontally and vertically. This makes it possible for the deck to adapt to any ground irregularities.

The solid front wheels prevent punctures. The height of the anti-scalp wheels can be adjusted to ensure greater stability on the ground and to avoid damaging the grass.



# FX 27

## Excellent comfort, easy and safe controls with quick adjustments

A pneumatic dampened seat is available as an option.



The machine can also be fitted with a double axle to facilitate loading on to a trailer.

It can also be specified with tractor type wheels, necessary when the ground is particularly difficult and steep.



Operating the **FX 27** is a comfortable experience thanks to the spacious and adjustable driver's seat, equipped with armrests and an ergonomic platform. The driving levers are also adjustable and are extremely smooth and soft to operate. The controls are all within hands reach. The parking brake engages automatically when the operator opens up the driving levers. Should the operator dismount from the machine, the engine will still keep running.

Roll-bar and safety belts as standard equipment. The roll-bar can be tilted without additional tools.



Electromagnetic clutch for blade engagement.

The cutting height is selected via a push button mounted on the dashboard, there is no need for the operator to leave their seat. Cutting height can be continuously adjusted from a minimum of 3 cm to a maximum of 8,5 cm.

# FX 27

## Maintenance made easy for everyone!

Anyone can easily carry out maintenance on the **FX 27** cutter deck. It can be raised into the maintenance position via a push button without even removing the belt.



Cleaning the deck in its raised position is quick and easy.



The driver's seat can be tilted with the aid of a gas spring allowing inspection and maintenance of the machine. Lubrication points are clearly marked and within hands reach.



# FX 27

## Beyond the product, values that make the difference!



### Grillo Technical Assistance

Efficient, practical pre and after sales service with a single goal: to always give our Customers quick, efficient answers.

**Guarantee and Service Spare parts**

Guaranteed machines. Spare parts service with fast delivery times: **value guaranteed over time.**

**GTS Grillo Top Service**

**Grillo Top Service**





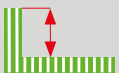




On-site presentation and demonstration.

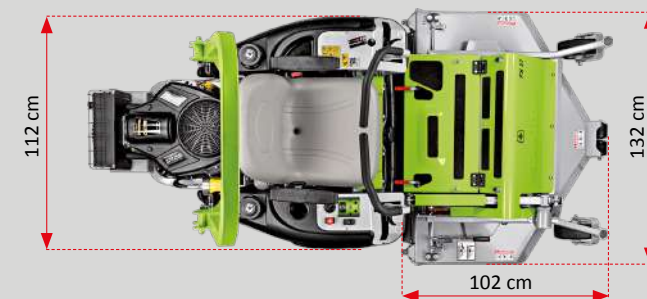
### GRILLO DEALERS

Specialised stores around the country are able to understand your specific needs to direct you toward the right choice.

You will be met with quality, courtesy and a chance to view and try all Grillo products.

info - [www.grilloagrigarden.co.uk](http://www.grilloagrigarden.co.uk)

	Briggs & Stratton Series 8270 Commercial	Power 22 HP (16.2 kW) 724 c.c with 2 cylinders, air-cooled Dry air filter with replaceable cartridge
	30 L	Twin petrol tanks with a total capacity of 30 litres Twin level indicators
 HYDROSTATIC	0 - 12 km/h	Twin hydrostatic transmission with integrated pump and Hydro Gear motor Driving wheels 20x10.00-8 Turning rear wheel 15x6.00-6 Solid anti-puncture front tyres 9.00x3.50-4
	ZERO TURNING	Drive by means of levers, zero turning radius Parking brake engaged by opening up the driving levers
	3...8,5 cm	Continuous, stepless adjustment of the cutting height from 3 to 8,5 cm Electric raising of the cutting deck for maintenance and cleaning
	125 cm	Cutting deck has 3 blades, total deck width 132 cm, cutting width 125 cm Possibility to switch from rear discharge to mulching by acting on a lever from the driver's seat Blade engagement via an electromagnetic clutch
	484 kg	Total machine weight 484 kg
	ACCESSORIES	Tractor wheels, Double axle, Snow Chains for wheels 20x10.00-8, Pneumatic dampened seat
	LpA 89 dB(A)	Acoustic level: acoustic pressure at the driver's seat.



#### GRILLO SPA

Via Cervese, 1701 - 47521 CESENA (Italy)  
Tel. (0039) 0547 633111 - Fax (0039) 0547 632011

[www.grillospa.it](http://www.grillospa.it)  
e-mail: [grillo@grillospa.it](mailto:grillo@grillospa.it)

[www.grillofrance.fr](http://www.grillofrance.fr)  
[www.grilloagrigarden.co.uk](http://www.grilloagrigarden.co.uk)  
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