







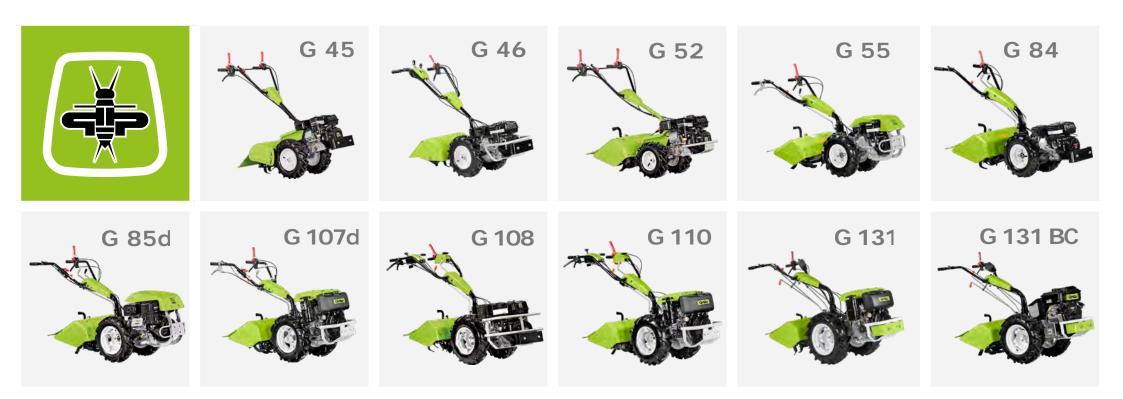
## **WALKING TRACTORS**

AGRIGARDEN MACHINES

## The wide range of Grillo walking tractors satisfies all needs whether in the professional or domestic sector.

- The first Grillo walking tractor was produced in 1953 and immediately achieved tremendous success. Since then many models have been produced. We are constantly searching for better solutions to make our walking tractors more efficient, more reliable, safer and easy to operate, satisfying even the most demanding user. Customers can choose from a range of 11 models covering all requirements.
- As a result **of our 50 year** experience in this sector, every Grillo walking tractor is equipped with an oil-bath gearbox. High precision, top-quality material, heat treatment on all the most important mechanical features, such as double-hardening for the primary shafts and lapping for the worm gears, all these features make our walking tractors unique and ensure **great reliability** over many years!
- Grillo walking tractors are fitted with **engines which have the most suitable features** for operation in this market such as high torque at low r.p.m. These are the new generation engines, robust, quiet and reliable, and now even easier to start because of the latest technical advances which require less effort, plus reduced emissions and fuel consumption. If the working environment is exceptionally dusty then some engines are equipped with an oil-bath filter.





## Grillo walking tractors can be used with a wide range of front or rear attachments.

- Grillo walking tractors are **perfectly balanced** because of their low centre of gravity and even weight distribution. Optimum manoeuvrability is ensured even for the heaviest and more powerful models, thereby avoiding too much effort on the operator.
- All Grillo machines are designed to ensure greater safety while working.

The **active coupling** designed by Grillo guarantees such safety. It completely stops the machine if the operator releases the handlebar by mistake. In addition, this clutch allows the engine to keep running ensuring greater flexibility should the operator need to stop work for a short period. The active coupling or active clutch is standard on all Grillo walking tractors. The forward and PTO controls are independent from each other, allowing you to disengage the PTO while moving forward thus ensuring maximum safety during transport. Moreover each Grillo walking tractor is equipped with a safety device that prevents the rotary tiller from turning when reverse gear is engaged.

#### Grillo walking tractors are amazingly versatile!

The rotary tiller is not the only attachment that can be fitted to our walking tractors. There is a **wide variety of front or rear implements** that can be connected because of the reversible handlebar. See pages 22 and 25 of this catalogue for more details.





## **G** 45

#### Gear 1 + 1 reverse Contra-rotating tiller



The **G 45** is ideal for tilling in narrow areas because of its **compact dimension** and superb manoeuvrability.

### The contra-rotating tiller is ideal for heavy soil!

The **G 45** is a compact walking tractor ideal for working in narrow spaces both in horticulture or gardens.

**Perfectly balanced**, it is fitted with a gearbox in oil-bath and a forward and a reverse gear.

Due to several devices it is equipped with, this walking tractor can also be **safely used by inexperienced oprators**.

The contra-rotating tines till even the hardest soil in spite of its compact dimensions and light weight.

The tines and wheels move in opposite direction allowing the walking tractor to perfectly adhere to the ground enabling the user to work with minimum effort. **There is no need to push down hard on the handlebar**, just allow the walking tractor to move forwards on its own power.



The G 45 comes with a 196 cc, 5.5 HP petrol engine and it is fitted with a robust engine guard.

The tiller is 50 cm wide and its tempered steel tines have a diameter of 26 cm. **Tiller and wheels move in the opposite direction to each other** allowing the walking tractor to adhere even to the most demanding heavy soil. The tiller is fitted with protective shear pins.



**Tilling depth** can be changed into two different positions by adjusting the rear skid. However, a greater till depth can be achieved by removing this skid if required.





Forward gear with **active coupling**: when the lever is released the wheels stop immediately whilst the engine keeps on running. Forward gear and PTO are engaged independently from each other. A **safety device** prevents the tiller from being activated when reverse gear is engaged.



**The furrower** can be mounted behind the tiller to obtain perfect furrows for seeding or irrigation.



**G** 46

Gear 1 + 1 reverse Contra-rotating tiller

The G 46 is ideal for tilling in narrow areas because of its **compact dimensions** and superb manoeuvrability.

### With contra-rotating tiller, suitable for professional use in both horticulture

The **Grillo G 46** is an **innovative** walking tractor, ideal in horticulture and gardening.

Because of its compact dimensions, it works easily in narrow spaces.

The **G 46** is **perfectly balanced**, fitted with an oil-bath gearbox with one forward gear and one reverse gear.

It is equipped with a **new control system**, easy and intuitive to use.

A very practical lever is used to shift from the forward to the reverse gear.

In spite of its **reduced weight and dimensions**, the contra-rotating tiller grinds even the hardest soil.

One hand is enough to till with the G 46, the contra-rotating tiller allows the walking tractor to perfectly adhere to the ground.





### and gardening.

The **G 46 comes with a 196 cc, 5.5 HP petrol engine**, that is fitted with a robust engine guard.



Tines and wheels move in opposite directions to each other allowing the walking tractor to perfectly adhere to the ground and therefore enabling the user to work with the minimum effort.

**The tiller** is 50 cm wide and its tempered steel tines have a diameter of 26 cm.

The tiller housing is made of cast iron.

**Tilling depth** can be changed into 4 different position by adjusting the rear skid. This skid is very useful when tilling sandy or soft soils because it prevents the tiller from sinking excessively into the ground.





Forward gear and PTO are engaged independently from each other.

The **G 46** is equipped with an **active coupling**, ensuring therefore maximum safety and handiness. When the lever is released the wheels stop immediately whilst the engine keeps on running. This Grillo active clutch guarantees **perfect safety at work**.



The **G 46** is equipped with a lever that disconnect the wheels from the gearbox, making therefore transfers easier **when the engine is off.** 



## **G** 52

### Ideal for both horticulture and gardening!

Gear 1 + 1 reverse Quick coupling

**The G 52** is a compact walking tractor with reversible handlebar suitable for working in limited space both in horticulture or gardens. It is equipped with a two-speed gearbox in oil-bath with forward and a reverse gear.

This walking tractor is practical, easy to and use safe. **Several rear and front attachments** can be connected because of its 180° reversible handlebar: rotary tiller, cutter bars, rotary cutter and many others.

Such attachments are connected through a **quick coupling** with no need to use tools.

It is possible to achieve greater stability on slopes by widening the wheel track from 10 up to 17 cm using the appropriate Grillo wheel extensions.



The G 52 is fitted with a 196 cc, 5.5 **HP petrol engine**, which is equipped with a strong engine protection guard.

The tiller is 50 wide cm and adjustable, the tempered steel tines have a diameter of 26 cm.



The tilling depth is adjusted using the practical outer lever.

To achieve better results adjust **the central knife** into three different settings: hard, medium or soft/sandy soil.





The G 52 is fitted with a quick coupling as standard, allowing you to easily and rapidly change implements. The attachment is locked to the walking tractor by turning a lever, with a need of any tool.

from being activated when reverse gear is engaged.

PTO lever ••• Forward lever with with active coupling active coupling Reverse gear Forward gear with **active coupling**: when the lever is released, the wheels stop immediately whilst the engine keeps on running. Forward gear and PTO are engaged independently from each other via active command. A safety device prevents the tiller

## **G** 55

Versatile and robust walking tractors with a quick coupling as a standard feature.

2 forward + 2 reverse gears Quick coupling The G 55 is a walking tractor suitable for working in medium-sized areas. It is equipped with a four-speed gearbox in oil-bath with two forward and two reverse gears. This practical and safe walking tractor can be used with several rear or front-mounted attachments. Its handlebar can be reversed 180° via a lever. The attachments are connected through a quick coupling (standard feature) with no need to use tools. A ploughing kit for this model is also available. It contains large diameter wheels, adjustable extensions, 180° turn-wrest plough and ballasts. A greater stability on slopes can be achieved by widening the wheel track from 12 up to 24 cm using the appropriate Grillo wheel extensions.



## The G 55 can be fitted with 196 cc, 5.5 HP petrol engines,

all of them come with a robust front bumper.

**The tiller** is 58 cm wide and adjustable, the tempered steel tines have a diameter of 26 cm.



**The tilling depth** is adjusted using the practical outer lever.

To achieve better results adjust **the central knife** into three different settings: hard, medium or soft/sandy soil.





The G 55 is a versatile walking tractor! There is a wide variety of front and rear attachments that can be connected. You can find the attachment list on pages 22 - 25 of this catalogue.



The G 55 is equipped with a **quick coupling** as standard, allowing you to easily and rapidly attach implements. The attachment is locked to the walking tractor by turning a lever, no mounting bolts are needed.



**Active clutch**: when the lever is released, the wheels and the attachment stop immediately whilst the engine keeps on running. Forward gear and PTO are engaged independently from each other. A **safety device** prevents the tiller from being activated when reverse gear is engaged.



### Simple, essential, robust.

2 forward + 2 reverse gears Flanged coupling

**The G 84** is ideal for vegetable plots, orchards and many other applications.

It has a simple but very **robust** structure, suitable for any kind of soil.

It is equipped with a four-speed gearbox in oil-bath with two forward and two reverse gears.

Several **front and rear attachments** can be used because of its 180° reversible handlebar such as a rotary tiller, cutter bar and furrower. These attachments are connected through a solid **flanged coupling**.



The G 84 can be fitted with a 196 cc e 5.5 HP petrol engine, equipped with a robust front bumper.

Two rotary tillers are available for the G 84.

Adjustable tiller with standard rotation. The tilling depth is adjusted using the practical outer lever. To achieve better results adjust the central knife into three different setting: hard, medium and soft/sandy soils.



#### Double rotation tiller.

The double rotation tiller combines the advantages of both the standard and the contra-rotating tiller. The double rotation tiller is equipped with a control to change the rotations of the tines, making it therefore possible to till any kind of soil (hard soil as well as soft and sandy soil). The "floating" tines perfectly till the soil both in standard and contra-rotation system.



**All the tillers** available have a robust castiron carter and are fitted with a wrapping hood that holds the soil and allows it to be crushed further.



**Active clutch**: when the lever is released the wheels and the attachment stop immediately whilst the engine keeps on running. Forward gear and PTO are engaged independently from each other. A **safety device** prevents the tiller from being activated when reverse gear is engaged.

Active clutch

Handlebar rotation •····



## **G** 85d

Versatile and robust.

2 forward + 2 reverse gears Flanged or quick coupling **Differential lock** 

The G 85d is ideal for use in horticulture, orchards, vegetable gardens or large to medium-sized gardens. This model is equipped with a differential lock and a four-speed gearbox in oil-bath with two forward and two reverse gears. Due to several devices it is fitted with, this walking tractor can be safely used. Several front and rear attachments can be used because of its 180° reversible handlebar such as a rotary tiller, cutter bar, all purpose flail, snow thrower and many others. These attachments are connected through a solid **flanged coupling** or through a quick coupling available as an extra. A plough kit is available too containing larger wheels, adjustable extensions, 180° turn-wrest plough and ballasts. A greater stability on slopes can be achieved by widening the wheel track up to 25 cm max. using the appropriate fixed or adjustable Grillo wheel extensions.





G 85d with plough kit



G 85d with cutter bar

The quick coupling, (available as an extra) enables the operator to easily and rapidly attach implements, no tools needed.

G 85d is equipped with powerful petrol and diesel engines, from 270 cc to 349 cc (7,5 - 9,3 HP) available both with recoil and electric starter.

These engines are all fitted with a robust front bumper and engine hood.



For the G 85d there are 3 rotary tillers available.

Adjustable tiller with standard rotation.

The tilling depth is adjusted using the practical outer lever. To achieve better results adjust the central knife into three different setting: hard, medium and soft/sandy soils.

#### The adjustable contra-rotating tiller.

This tiller has tines and wheels moving in opposite directions to each other.

This keeps the walking tractor perfectly adherent to the ground and allows the operator to till more efficiently with minimum effort,

This tiller is particularly suitable for hard soils

#### Double rotation tiller.

The double rotation tiller combines the advantages of both the standard and the contra-rotating tiller. The double rotation tiller is equipped with a control to change the rotations of the tines, making it therefore possible to till any kind of soil (hard soil as well as soft and sandy soil). The "floating" tines perfectly till the soil both in standard and contra-rotation system.



**G 85d** model is fitted with a **differential lock**.

When the differential lock is engaged a straight and even forward movement is achieved, which makes the work far easier.

The differential lock lever is comfortably located on the handlebar.

wheels and the attachment stop immediately whilst useful when working on slopes and also the engine keeps on running.

> Forward gear and PTO are engaged independently device prevents the tiller from being activated when the reverse gear is engaged.

· · · · Handlebar rotation lever

**Active clutch**: when the lever is released the **The brakes** (an optional extra) are make steering easier, especially with the heaviest attachments such as the all purpose flail. The brakes are engaged from each other. A safety through two levers located on the handlebar and are equipped with a locking device so that they can also act as parking brakes.

## **G 107d**

### Exceptional performances, amazing versatility and great safety.

The G 107d is a walking tractor equipped with reversible handlebar and is ideal for use in large areas. It is equipped with a six-speed gearbox in oil-bath with three forward and three reverse gears. The differential lock is a standard feature on the G 107d. It is equipped with an automatic reverse gear lever, which reverses the forward movement of the walking tractor when the handlebar is turned of 180°. This reverse gear lever is comfortably located on the handlebar. Because of the reversible handlebar a great variety of front or rear attachments can be connected to it, making it a really versatile machine. The attachments are connected via a solid flanged coupling or via a quick coupling available as an extra, with no need to use bolts. A plough kit for this walking tractor is available too containing larger wheels, adjustable extensions, 180° turn-wrest plough and ballasts. A greater stability on slopes can be achieved by widening the wheel track up to 25 cm max using the appropriate fixed or adjustable Grillo wheel extensions.

3 forward + 3 reverse gears
Flanged or quick coupling
Differential lock





G 107d with sweeper

The **quick coupling**, available as an extra, enables the operator to easily and rapidly attach implements with no tools needed.

The G 107d is equipped with powerful petrol and diesel engines, from 270 cc to 441 cc (8.2 - 11 HP), available with both recoil and electric starter.

These engines fitted with a robust front bumper and engine hood.



For the G 107d there are **3 rotary tillers available**.

The adjustable tiller with standard rotation.

**The tilling depth** is adjusted using the practical outer lever. To achieve better results adjust **the central knife** into three different setting: hard, medium and soft/sandy soils.

## The adjustable tiller with bigger tines and standard rotation

This rotary tiller is equipped with more robust tines of larger diameter to work deeper. It can be attached to the **G 107d** with diesel engine and 5.00-10 wheels only.

#### The adjustable contra-rotating tiller.

The contra-rotating tiller has tines and wheels moving in opposite directions to each other. This keeps the walking tractor perfectly adherent to the ground and allows the operator to till more efficiently with minimum effort. This tiller is recommended for hard soils.



The differential lock: When the differential lock is engaged a straight and even forward movement is achieved, which makes the work easier. The differential lock lever is comfortably located on the handlebar.

The reverse gear lever is located on the handlebar.

• Active clutch: when the lever is released the wheels and the attachment stop immediately whilst the engine keeps on running.

Forward gear and PTO are engaged independently from each other. A **safety device** prevents the tiller from being activated when the reverse gear is engaged.

Handlebar rotation lever.

The brakes, available as an option, are useful when working on slopes and make the steering easier, especially with the heaviest attachments such as the all purpose flail. The brakes are engaged via two levers located on the handlebar and are provided with a locking device so that they

can also act

as parking brakes.

## G 108-G 110

3 forward + 3 reverse gears Flanged or quick coupling **Differential lock** Brakes as standard feature

#### Powerful and versatile. Differential lock and brakes as standard features.

The G 108 and G 110 are suitable for horticulture, gardening, orchards and vegetable gardens. They can be equipped with several different engines, the most powerful ones being on the **G 110** model. These machines are **well-balanced** and equipped with a six-speed gearbox in oil-bath with three forward and three reverse gears and differential lock. Due to several devices it is equipped with, such as the active clutch and the automatic decelerating device in reverse gear, this walking tractor allows maximum safety to the user. Because of the 180° reversible handlebar a great deal of front and rear attachments can be used. A plough kit is available too containing larger wheels, adjustable extensions, 180° turn-wrest plough and ballasts. These attachments are connected via a solid flanged coupling or through a quick coupling, available as an extra, with no tools needed. The automatic reverse gear lever reverses the forward movement of the walking tractor when the handlebar is turned 180°. A greater stability on slopes can be achieved by widening the wheel track up to 25 cm max. using the appropriate fixed or adjustable Grillo wheel extensions.





flanged coupling attachments is made of steel, the PTO shaft has a 25 mm diameter and threetooth coupling. The quick coupling (an optional extra) enables the operator to easily and rapidly attach implements. No tools are needed.

G 108 is equipped with a 270 cc (8.4 HP) petrol engine with recoil or electric starter.

G 110 can be equipped with a petrol engine with recoil starter or a diesel engine with electric starter, ranging from 389 cc to 441 cc (11 - 11.7 HP). All of these engines are equipped with a robust front bumper. The petrol engines are also fitted with a removable engine weight.



Active clutch: when the lever is released the wheels and the attachment stop immediately whilst the engine keeps on running.



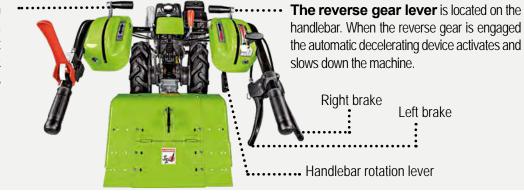
The adjustable tiller with standard rotation is available for both G 108 and G 110. The tilling depth can be adjusted using the lever positioned outside the tiller hood. For better results the skid positioned at the centre of the hoes can be adjusted according to the kind of soil, hard or sandy/soft soils.

The adjustable tiller with bigger tines and standard rotation is only available for **G 110**.

The peculiar difference is to have more robust tines and a larger diameter to work deeper.

The adjustable contra-rotating tiller is available for both G 108 and G 110. Grillo contra-rotating tillers have tines and wheels moving in opposite directions to each other. This keeps the walking tractor perfectly adherent to the ground and allows the operator to till more efficiently with minimum effort.

The differential lock: when the differential lock is engaged a straight and even forward movement is achieved, which makes work easier. The differential lock lever is comfortably located on the handlebar.





**The brakes** are a standard feature on the **G 108** and **G 110** models and are useful when working on slopes and make steering easier, especially with the heaviest attachments such



as the all purpose flail or the power harrow. The brakes are engaged alternately via two levers located on the handlebar and are fitted with a locking device so that they also function as parking brakes. The drums are machined with a spindle-turning device to ensure perfect braking.

## G 131 - G 131 BC

### Strength and outstanding performances.

The G 131 and G 131 BC are suitable for horticulture and gardening, orchards and vegetable gardens and large areas. They are perfectly well-balanced machines, equipped with a six-speed gearbox in oil-bath with four forward and two reverse gears and a differential lock. Due to several devices they are equipped with, these walking tractors allow maximum safety to the user. Because of the 180° reversible handlebar a great deal of front or rear attachments can be used with these walking tractors such as rotary tillers, cutter bars, rotary cutters and all purpose flails, snow throwers and many others. The attachments are connected via a solid flanged coupling. A plough kit for these models is available containing larger wheels, adjustable extensions, 180° turn-wrest plough and ballasts. To make transportation of these models easier when the engine is not running, it is possible to disengage the wheel axle. A greater stability on slopes can be achieved by widening the wheel track up to 25 cm max. using the appropriate fixed or adjustable Grillo wheel extensions.

4 forward + 2 reverse gears Flanged coupling Differential lock







G 131 BC with plough kit

G 131 BC with double-stage snow thrower

The G 131 is equipped with a 441 cc, 11 HP diesel engine, where as the G 131 BC is equipped with a 479 cc. **14 HP (16\*) petrol engine.** Both models are equipped with recoil and electric starter and are delivered as standard with a robust bumper plus weight.

Both available tillers are equipped with a cast-iron housing, they are 70 cm standard and adjustable at 55 cm and 85 cm by adding extensions.

Their tempered-steel tines have a diameter of 32 cm for the 4-tines tiller and of 36 cm for the 6-tines tiller.

Because of its "wrapping hood" the soil is kept inside and thinly tilled.



The tilling depth is adjusted using the practical outer lever. To achieve better results adjust the central knife into three different setting: hard, medium/hard and soft/sandy soil.



Active clutch: when the lever is released the wheels and the attachment stop immediately whilst the engine keeps on running. Forward gear and PTO are engaged independently from each other. A safety device prevents the tiller from being activated when the reverse gear is engaged.



#### The differential lock.

together with the perfect machine balance, make these models highly manoeuvrable. When the differential lock is engaged a straight and work easier. The differential lock lever is comfortably with a spindle-turning device located on the handlebar.

The brakes, available as an option, are useful when working on slopes and make steering easier, especially with the heaviest attachments such as the all purpose flail or the power harrow. The brakes are engaged via two levers comfortably located on the handlebar even forward movement is and are fitted with a locking device so that they achieved, which makes the also function as parking brakes. The drums are machined to ensure perfect braking.

## **Walking tractors About rotary tillers**

#### Features and advantages of Grillo tillers



Grillo has a wide range of tillers to meet even the most demanding needs: from the most compact tiller ideal in narrow spaces to the **most robust** to thinly till the hardest soils and obtain the best seeding furrows. All of Grillo tillers are reliable and robust, equipped with an oil-bath transmission and tempered-steel tines. Special protections mounted on the tines shaft prevent soil residues or grass from getting into the transmission. Tines can be dismounted to make their sharpening easier.

Tiller hoods are studied to ensure maximum safety for the operator.



#### STANDARD TILLER

**Grillo** offers **a wide range of tillers** with standard rotation. Versatile and reliable, available in two versions: fourtine shaft or six-tine shaft.



#### **CONTRA-ROTATING TILLER**

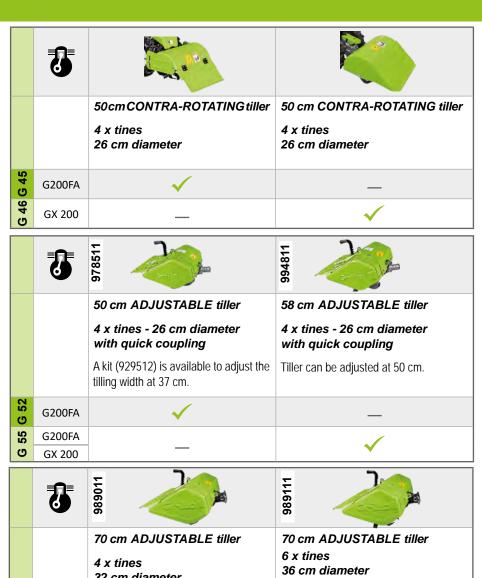
Grillo Contra-rotating tillers have tines and wheels moving in opposite directions to each other. This keeps the walking tractor perfectly adherent to the ground and allows the operator to till more efficiently with minimum effort. Contra-rotating tiller are particularly suitable for hard soils, where the ground is thinly tilled after the first pass already. The contra-rotating tiller is standard on the walking tractors G 45 and G 46.

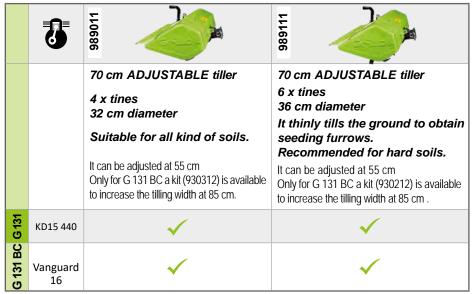


#### DOUBLE ROTATION TILLER

The double rotation tiller combines the advantages of both the standard and the contra-rotating tiller.

The double rotation tiller is equipped with a control to change the rotations of the tines, making it therefore possible to till any kind of soil (hard soil as well as soft and sandy soil). The "floating" tines perfectly till the soil both in standard and contra-rotation system.





		_	_		•	_	_	
	3	984511	984611	984711	994511	994611	994711	
		58 cm ADJUSTABLE tiller	68 cm ADJUSTABLE tiller	70 cm ADJUSTABLE tiller	68 cm ADJUSTABLE CONTRA-ROTATING tiller	68 cm ADJUSTABLE tiller with BIGGER TINES	60 cm tiller DOUBLE ROTATION TILLER	
		4 x tines 32 cm diameter	4 x tines 32 cm diameter	6 x tines 32 cm diameter	4 x tines 32 cm diameter	4 x tines 34 cm diameter	4 x tines 26 cm diameter	
		Suitable for all kind of soils	Suitable for all kind of soils.	It thinly tills the ground to obtain seeding furrows Recommended for medium and hard soils. It is not recommended for wet and clay soils.	It is particularly recommended for hard soils. Tines and wheels move in opposite directions to each other, keeping the walking tractor perfectly adherent to the ground and allowing the operator to till more efficiently with minimum effort. It is not recommended for sandy soils.	It is suitable for all kind of soils to reach a greater tilling depth. Tines are bigger and the tiller is equipped with a new spur, allowing the walking tractor to till more efficiently and to be steadier on the ground.	Suitable for any kind o soil. The tiller rotation is chosen via a lever placed on the hood.	
		It can be adjusted at 37 and 47 cm.	It can be adjusted at 37 - 47 and	It can be adjusted at 47 and 58 cm.	It can be adjusted at 37 – 47	It can be adjusted at 47 and 58 cm.		
		A kit (929112) is available to increase the tilling width at 68 cm.	58 cm. A kit (929612) is available to increase the tilling width at 77 cm.		and 58 cm.	Extensions (929711) are available for the G 110 with KD15 440 engine only to increase the tiller width up to 85 cm		
G 84	GX 200	<b>✓</b>	_	_	_	_	✓	
	G300FA	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	_	<b>√</b>	
85d	GX 270	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	_	<b>√</b>	
8	R300D	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	_	<b>√</b>	
	KD15 350	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>√</b>	_	<b>✓</b>	
	G300FA	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	_	_	
G 107d	GX 270	$\checkmark$	<b>√</b>	$\checkmark$	$\checkmark$	_	_	
G 1	R300D	<b>√</b>	<b>√</b>	$\checkmark$	<b>√</b>	_	_	
80	KD15 440	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	(wheels 5.00-10 needed)	_	
G 108	GX 270	(with tiller coupling kit)*	(with tiller coupling kit)*	(with tiller coupling kit)*	(with tiller coupling kit)*	_	_	
110	GX 390	(with tiller coupling kit)*	(with tiller coupling kit)*	(with tiller coupling kit)*	(with tiller coupling kit)*	(with tiller coupling kit)*	_	
ပ်	KD15 440	(with tiller coupling kit)*	(with tiller coupling kit)*	(with tiller coupling kit)*	(with tiller coupling kit)*	√ (with tiller coupling kit)*	_	









#### Rotary tiller support wheel.

The optional transport wheel is fitted on the rear of the tiller by a quick spring pivot. It raises the rotavator off the ground for easy manoeuvring from storage to work area.

#### Rotary cutter

To be used for cutting grass in gardens and orchards. The transmission is in oil bath with conic gears. It can be used with side slides or a pivoting wheel. It is equipped with a safety blade brake.

#### 85 cm All purpose flail - 68 cm All purpose flail

Recommended for cutting high grass, canes etc. It if fitted with a y- shaped tine roller. The transmission is in oil bath with conic gears. The cutting height is adjustable.

Option: Scarifier kit.

#### Adjustable and tilting sweeper

Excellent for clearing powder snow and perfect for general sweeping and clearing applications in city areas such as pavements, streets, cycling lanes and car parks.

It is equipped with a 400 mm roller made of strong and flexible polypropylene bristles.

The sweeper runs on pivoting wheels for easy height selection to get the ideal working condition.

The transmission gearbox is in oil bath. A lever adjusts by 25% the left and right working angle.

Fitted in: G 55 - G 84 - G 85d - G 107d - G 108 - G 110 - G 131 - G 131 BC

Fitted in: G 52 - G 55 (50 cm) G 85d - G 107d - G 108 - G 110 (75 cm) Fitted in: G 110 - G 131 BC **85 cm All purpose flail** Fitted in: G 85d - G 107d - G 108 - G 110

68 cm All purpose flail

Fitted in: G 52 - G 55 (80 cm)

G 85d - G 107d - G 108 - G 110 (100 cm)

G 131 - G 131 BC (120 cm)



#### Single plough and turn-wrest 180° plough

The primary purpose of ploughing is to turn over the upper layer of the soil, bringing fresh nutrients to the surface, while burying weeds and the remains of previous crops and allowing them to break down.

Bigger wheels and wheel weights are suggested.

The turn-wrest 180° plough has two plough shares, one rolls the earth right and the other rolls it left.



## Adjustable furrower and furrower behind the rotary tiller

These implements carry out accurate furrows of any dimension.

The furrower behind the rotary tiller slots into the back of the rotary tiller so enabling rotavating and ridging in one pass.



#### Potato lifter

Fitted on the back, enables the process of quickly harvesting small crops of root vegetables such as potatoes.



#### Cutter bars

Several types of cutter bar are available to meet various demands of cutting any height and density of growth in rough areas, orchards or for mowing grass for fodder. Oil bath actions are required for intensive use of the machine. The action, fitted on anti-vibrating elements, prevents long grass etc from wrapping round wheel axles. The cutter bar teeth have a special profile for a perfect cut. They are made of special hardened steel. The bar holding-down clamps can be adjusted.

Fitted in: G 55 - G 85d - G 107d - G 108 - G 110 - G 131 - G 131 BC

Fitted in: G 45 - G 46 - G 52 (furrower behind the rotary tiller) G 55 - G 84 - G 85d - G 107d - G 108 - G 110 - G 131 - G 131 BC (adjustable furrower and furrower behind the rotary tiller)

Fitted in: G 85d - G 107d - G 108 - G 110 - G 131 - G 131 BC

Fitted in: G 52 - G 55 - G 84 - G 85d - G 107d - G 108 - G 110 - G 131 - G 131 BC

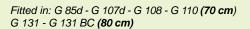


#### Two-stage snow thrower

The snow thrower is made of stainless steel components to quarantee resistance to wear and allow longevity.

It is fitted with a flap on the top of the chute that determines the height of the discharged snow and is easily adjustable by

The slides are also adjustable.





#### Power harrow

It crumbles the clods into small pieces creating a fine, uniform tilth, ready for seeding.

Particularly recommended for the soil preparation of lawns, sport facilities, vegetable gardens and whenever a very good tilling, land levelling and soil compactation in a single operation is required, even in small areas.

The power harrow is ideal just after ploughing. It is fitted with a levelling mesh roller.

Fitted in: G 85d - G 107d - G 108 - G 110 (50 cm) (Power harrow) Fitted in: G 110 - G 131 BC (75 cm) (Power harrow)



#### Front blade

to use yet is able to move significant amounts of snow in a short time.

prevent pavings from being damaged.

The angle of the blade can be adjusted from the operators position.

The blade "floats" to follow the ground contours. It can be used to remove debris or level out sand or gravel

Fitted in: G 52 (80 cm) G 55 (100 cm) G 85d - G 107d - G 108 - G 110 - G 131 - G 131 BC (125 cm)



#### Rotary plough

It ploughs and tills in a single pass and it is highly efficient even in the hardest grounds up to 30 cm in depth. Effortlessly it makes the soil ready for seeding. It can work in lawns and turf without running the risk of clogging and buries any weeds at the same time. With this implement you can also create little moats.

Fitted in: G 85d - G 107d - G 108 - G 110 - G 131 -G 131 BC



#### Tipping towed trailer

The front blade is ideal for clearing snow off ways. It is simple It is fitted at the rear of the two wheel tractors by a cotter pin pivot. The trailer has a 150×100 cm surface, the loading bed is a pivot with pin. convertible and the rear border can be open.

It is entirely made of steel. A rubber end can be fitted to It is equipped with a driving seat, service brakes, rear lights support and foot support.

> Fitted in: G 55 - G 85d - G 107d - G 108 - G 110 - G 131 - Fitted in: G 55 - G 85d - G 107d - G 108 - G 110 -G 131 BC



#### Stone burier

It ditches stones allowing the soil to be thrown on top and effectively burying the stones. The stone burier prepares a uniform ground ready for seeding and turfing. It is equipped with a mesh levelling roller. It can work up to 12 cm depth.

Fitted in: G 108 - G 110 (62 cm) (Stone burier) Fitted in: G 131 - G 131 BC (70 cm) (Stone burier)



#### Transport sulky

It is attached to the rear part of walking tractors using

It is equipped with brakes.

G 131 BC

These are just a few of the attachments that can be used with Grillo walking tractors!

#### Additional Attachments :

double-tiller, crusher, seeder, irrigation pump, swath rake, spraying group, stump cutters....

Specifications		G 45	G 46	G 52.	G	55	G 84	
3	Engine	G200FA Loncin	GX 200 Honda	G200FA Loncin	G200FA Loncin	GX 200 Honda	GX 200 Honda	
HP-kW	Power output Cubic capacity / cylinders	HP 5.5 kW 4.1 196/1	HP 5.5 kW 4.1 196/1	HP 5.5 kW 4.1 196/1	HP 5.5 kW 4.1 196/1	HP 5.5 kW 4.1 196/1	HP 5.5 kW 4.1 196/1	
	Fuel Tank capacity	Petrol 3 L	Petrol 3,1 L	Petrol 3 L	Petrol 3 L	Petrol 3,1 L	Petrol 3,1 L	
12/7	Starter	b	b	b	<b>)</b> ~	<b>)</b> ~	b	
$\sim$	Air filter	In oil bath	In oil bath	In oil bath	In oil bath	In oil bath	In oil bath	
Ģ	Available wheels (DF) fixed disks (DR) adjustable disks	4.00-8 (DF)	4.00-8 (DF)	13x5.00-6 (DF)	4.00-8 16x6.50 5.00-1 for the plough k	0-8 (DF) 0 (DR)	4.00-8 (DF)	
++	Gears and speeds in the two wheel tractor function	with wheels 4.00-8 I 1,6 R I 2,5	with wheels 4.00-8 I 1,6 R I 1,6	with wheels 13x5.00-6 I 1,4 R I 2,2			with wheels 4.00-8 I 1,1 II 2,6 R I 1,1 R II 2,6	
++	Gears and speeds in the sickle bar function	/	/	with wheels 13x5.00-6 I 2,2 R I 1,4		1,1 2,6 1,1 2,6	with wheels 4.00-8 I 1,1 II 2,6 R I 1,1 R II 2,6	
€	Differential lock	/	/	/	/		/	
(()	Breaks	/	/	/	/		/	
	Rotary tiller width 50 cm		50 cm	50 cm	58 cm		58 cm	
	Tines diameter 26 cm 26 c		26 cm	6 cm 26 cm		cm	32 cm	
	Implement coupling	nplement coupling Quick coupling Flange		Quick coupling	Quick co	oupling	Flange	
	Handlebars	Height adjustable and fitted on antivibration elements				Height and side adjustable, 180° reversible, fitted on antivibration elements		
	Weight (with standard wheels and rotary tiller)	82 kg	98 kg	67 kg	89 kg	87 kg	111 kg	

G 85d			G 107d			G 108	G1	10	G 131	G 131 BC			
G300FA Loncin	GX 270 Honda	R300D Rato	KD15 350 Kohler	G300FA Loncin	GX 270 Honda	R300D Rato	KD15 440 Kohler	GX 270 Honda	GX 390 Honda	KD15 440 Kohler	KD15 440 Kohler	Vanguard 16 Briggs & Stratton	3
HP 9.3 kW 6.8 302/1	HP 8.4 kW 6.3 270/1	HP 8.2 kW 6 301/1	HP 7.5 kW 5.5 349/1	HP 9.3 kW 6.8 302/1	HP 8.4 kW 6.3 270/1	HP 8.2 kW 6 301/1	HP 11 kW 8.1 441/1	HP 8.4 kW 6.3 270/1	HP 11.7 kW 8.7 389/1	HP 11 kW 8.1 441/1	HP 11 kW 8.1 441/1	HP 14 (16*) kW 10.3 479/2	HP-kW
Petrol 6,1 L	Petrol 5,3 L	Petrol 5,4 L	Diesel 4,3 L	Petrol 6,1 L	Petrol 5,3 L	Petrol 5,4 L	Diesel 5,0 L	Petrol 5,3 L	Petrol 6,1 L	Diesel 5,0 L	Diesel 5,0 L	Petrol 8,5 L	
<b>b</b>	<b>J</b> >	93	h/?h	<b>b</b>	<b>b</b>	91	? h	h/7 h	<b>)</b> ~	73	93	93	h/8
Dry flow	In oil bath	Dry flow	In oil bath	Dry flow	In oil bath	Dry flow	In oil bath	In oil bath	In oil bath	In oil bath	In oil bath	Dry flow	70
	4.00-8 (DF) 4.00-10 (DF e DR) 5.00-10 (DR) Per Kit aratura 5.00-12 (DR) 40x10cm (DF) steel wheels 20x10.00-8 (DF) Garden 21x11.00-8 (DF) Agri wheels			4.00-8 (DF) 4.00-10 (DF e DR) 5.00-10 (DR)  Per Kit aratura 5.00-12 (DR)  40x10cm (DF) steel wheels  20x10.00-8 (DF) Garden  21x11.00-8 (DF) Agri wheels			4.00-10 (DR) 5.00-10 (DR) 5.00-12 (DR) 40x10cm (DF)steel wheels 20x10.00-8 (DF) Garden 21x11.00-8 (DF) Agri wheels	20x10.00-8 (	2 (DR) steel wheels DF) Garden	6.5/80	12 (DR) I-12 (DR) F) steel wheels	Ø	
with wheels 4.00-10	I II RM I RM II	1,3 3,0 1,3 3,0		with wheels 5.00-10	I II III RM I RM III RM III	1,3 2,4 3,6 1,3 2,4		with wheels I 1,3 5.00-10 II 2,4 III 4,3 RM I 0,7 RM II 1,5 RM III 3,2		1,3 2,4 4,3 0,7 I 1,5 II 3,2	with wheels   5.00-12   II   III   IV   RM   RM   I	,	++
with wheels 4.00-10	I II RM I RM II	1,3 3,0 1,3 3,0		with wheels 5.00-10	I II III RM I RM II RM III	1,3 2,4 3,6 1,3 2,4		with wheels   1,3 5.00-10     2,4         4,3   RM   0,7   RM   1,5   RM     3,2		1,3 2,4 4,3 0,7 I 1,5 II 3,2	with wheels 5.00-12   II RM I RM II		**
	Yes			Yes			Yes	Ye	·S	,	/es	€	
	Optional				Optional			Di serie	Di serie		Optional		(0)
	58 cm				68 cm			68 cm	68 cm		70 cm		
	32 cm				32 cm			32 cm	32 cm		32 cm (4x tines) - 36 cm (6x tines)		
Flange Optional quick coupling				Flange Optional quick coupling			Flange Optional quick coupling	Flange Optional quick coupling		Flange		→ [	
	Height and side adjustable, 180° reversible, fitted on antivibration elements			Height and side adjustable, 180° reversible			Height and side adjustable, 180° reversible, fitted on antivibration elements	Height and sic 180° rev fitted on an elem	le adjustable, ersible, tivibration		ide adjustable, eversible	<b>D</b>	
127 kg	127 kg	142 kg (AE)	132 kg (AV) 151 kg (AE)	136 kg	136 kg	150 kg	168 kg	136 kg (AV) 144 kg (AE)	142 kg	168 kg	192 kg	195 kg	j

### Grillo walking tractors are suitable for all year round operation



During spring, with rotary tillers and furrowers, the soil is pulverised and ready for seeding.



During summer, tilling between the rows makes the soil soft and free from weeds, allowing moisture and water to penetrate the land.



During autumn you can till the cultivated soil to break the remains of previous crops into small pieces, thus bringing fresh nutrients which are needed in the following spring.



During winter the Grillo two wheel tractors, fitted with snow throwers, sweepers and front blades, clear snow from parkways and streets.

### Values that make the difference beyond the product!



#### After sales service

The customer care service is aimed at giving fast and effective answers to our customers' requests.

Warranty and Spare parts Service

# Warranty and spare parts service A lifetime guaranteed value

High-quality components quickly available even for 30-year-old machines.

#### **Grillo dealers**

Grillo dealers will help you with quality and courtesy to help you make the right choice according to your needs.



### www.grillospa.it

e-mail: grillo@grillospa.it

Tel. (0039) 0547.633111 Fax (0039) 0547.632011 www.grillofrance.fr www.grilloagrigarden.co.uk www.grillodeutschland.de www.grilloagrigarden.ru

Dealer			

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