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# RIDE-ON MOWER FD 280

A hydrostatic ride-on mower with out-front cutting deck, differential lock, high performances and a **high quality standard in both cut and collection**: These are the FD 280's main characteristics.

The front mounted cutting deck ensures optimal visibility over the area to be cut. Control is via a steering wheel, **the compact size and very tight turning radius (30cm)** make the FD 280 an easy-to-operate machine making it ideal for the professional user operating in tight places.



The **blade operates via an electromagnetic clutch**: it is push button operated and has an LED to indicate that it is functioning.

The **parking disc brake** is controlled by a lever. It allows the operator to get off the machine with the engine still running and the cutter disengaged (maximum safety).

The single-blade **cutting deck** is positioned in front of the operator (more than half of the deck surface is free from obstacles) allowing excellent visibility over the working area and a precise cut under bushes or low-positioned branches, therefore reducing the time spent using hand mowers to finish off the areas. **Cutting width** is 80 cm, **cutting height** varies from a minimum of 3 to a maximum of 9 cm and adjustments in 7 different positions are made by lever located next to the driver's seat.

The **hydrostatic transmission** is pedal operated, forward to go forward and back to go back! The drive pedal is equipped with "dampers" to avoid annoying jerks. In narrow or in areas full of obstacles FD 280 is extremely agile, thanks to its precise and quick controls.

The cutting deck wheels are solid and anti-puncture.

## Grass catcher with 280L capacity.

Emptying the FD 280's grass catcher is that easy! An electric ram is operated via a push-button next to the operator's seat and the grass catcher is raised. The grass catcher will be quickly and totally emptied. The opening of the grass-catcher is via a magnetic catch: simple, efficient, wear-free and with no need of special adjustments.

## Cutting deck dismounting

The FD 280 **cutting deck** can be easily dismounted to be firmly positioned vertically on the supports designed for this purpose; just remove the drive belt via a quick lever to carry out maintenance or inspection.

## Mulching function

The cutting deck with collection can be converted into a mulch deck by using the optional kit which is available.

## Grass duct dismounting

The **grass duct** can be dismounted with no special tools.



## FD 280

### Engine and Starter

Briggs & Stratton Vanguard V-Twin OHV Electric with 12 v Battery. Petrol Powered 479 cc, twin-cylinder Net Power 14 HP

### Drive

Hydrostatic with differential locking

### Driving System and Speed

With steering wheel and pedal-operated forward and reverse. Speed: 0-9km/h continuously variable (forward)

### Grass Catcher Capacity / Discharge

280 L with magnetic closure system and full grass catcher micro-switch / Electrically operated via a push button

### Fuel Tank Capacity

7 L

### Cutting System Cutting Deck Width

3 Rotating Blades Cutting Deck Width 119 cm

### Cutting Width / Height

113cm/ Manual Adjustment with 7 position ranging from 3 to 9 cm

### Hourly Mowing Capacity

6000 m<sup>2</sup>/h

### Standard Features / Attachments

Tow Bar/ Mulching Kit

### Weight

320 kg

# HYDROSTATIC BRUSH CUTTER CLIMBER 7.18

Hydrostatic brush-cutter with a single blade cutter deck with differential lock and front safety brakes, ideal for cutting high grass, bushes and shrubs on slopes and irregular ground. The Grillo Climber 7 can safely climb slopes and is very efficient in maintaining overgrown, neglected areas, agricultural areas and lawns. The extreme maneuverability, smooth steering and speed lets the machine work quickly and efficiently while remaining simple and easy to operate. The single-blade cutter deck has a cutting width of 85 cm. The steering radius is extremely small, only 45 cm, allowing the operator to mow in tight areas. The front axle and the tractor type tires ensure both a firm grip and traction on irregular and low-adherence ground.

### Cutting height adjustment

Engagement of the blade is via an electric push-button situated close to the steering wheel. The cutting height ranges from 3,5 to 8,5 cm and can be selected from the seat by operating a lever giving 6 cutting positions. This lever also has a further transfer position which is used to raise the cutter deck from the ground. In this position blades are automatically disengaged to allowing you to easily drive over kerbs and other obstacles. The cutter decks belt is selfadjusting. The whole cutter deck is constantly kept parallel to the ground thereby improving the cutting quality even after many years use.



Hydrostatic forward gear lever

Climber 7.18 has drum brakes on the front wheels which are operated via a pedal to ensure safety on steep slopes and slippery ground.

### The robust shape of both the blade and its coupling make the use of this machine efficient under all snow condition:

there is no risk of damaging paved areas or sideways thanks to the blades rubber end and to its adjustable retaining springs. In addition, the “Rally” snow chains give the wheels maximum ground adherence. The snow blade coupling support can be easily mounted on the brush-cutter and left mounted even if the snow blade is not used. No tools are needed to attach the snow blade to the coupling.



CLIMBER  
7.18

Engine and Starter	Drive	Speed	Fuel Tank Capacity	Cutting System	Cutting Width / Height	Hourly Mowing Capacity	Standard Equipment	Weight
Briggs & Stratton Intek 7180 Electric Start with 12V Battery, 656cc, Double-Cylinder, 15.2HP (22HP Gross Power), Petrol Air-cooled Engine, Dry Air Filter with Interchangeable Paper Air Cartridge	Hydrostatic 2WD	Forward 0 to 9 km/h  Reverse 0 to 6 km/h	7 L	Single Blade with Swinging Cutting Tips	85cm/ 3.5 to 8.5cm, 6 cutting position plus one transfer position	4800 m <sup>2</sup> /h	Differential lock Front Brakes Roll-Bar Tow Bar Front Headlight	225 kg



When cutting on slopes the front wheel can be locked, to make work easier. Moreover, the engine is equipped with an oil pump, to prevent the engine from possible damages when working on slopes.



## HYDROSTATIC BRUSH CUTTER CL 75

**CL 75** is a hydrostatic brush-cutter with a differential lock designed to cut high grass and shrubs even on slopes. This **perfectly balanced machine** is fitted with tractor tires to **ensure grip** under any circumstances. The cutter deck is **always kept parallel to the ground**, it has a **single blade with swinging tips** and achieves excellent results even when mowing lawns, making this machine suitable both for the **professional and private user**.

In **agriculture**, they are used for work in orchards and under olive trees.

**CL 75** cutter deck is made of high grade steel, the cutting height can be **progressively** adjusted from a minimum of 5 cm up to a maximum of 15 cm **via a hand-wheel**. All the ergonomic control levers are within the operator's reach, with handlebar adjustment levers included.



**CL 75** can be set in the vertical position, just by leaning the handlebars against the ground. **Cutter deck** cleaning and maintenance is then easily carried out.

**Cutting on slopes and irregular grounds becomes incredibly easy.** Thanks to the tractor tires, a differential lock, and a device for locking the front wheel parallel to the rear wheels.



**Steel wheels** can be used when working on very hard ground to increase adherence to the ground, whilst **twin wheels** are used when more stability on slopes is required.



	Engine and Starter	Drive	Speed	Fuel Tank Capacity	Cutting System	Cutting Width / Height	Hourly Mowing Capacity	Standard Equipment	Weight
<b>CL 75</b>	Honda GXV340 OHV Recoil Starter 337 cc, One-cylinder, 8.9 HP net power, Petrol Air- cooled engine, dry air filter	Hydrostatic	Forward Continuously variable from 6 to 6 km/h  Reverse 0 to 3 km/h	2.1 L	Single Blade with swinging, retractable cutting tips	75cm/ Progressive cutting height adjustment from 5 to 15 cm through hand-wheel	2500 m <sup>2</sup> /h	Parking Brake Differential Lock	140 kg

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