



KIT FOR THE FJD ROUGH RANGER

FJD GC01 GRASS COLLECTOR KIT

Mowing and clearing in a single pass. The GC01 turns the Rough Ranger into an autonomous grass collector for natural and artificial turf.

Collection width: 800 mm

Collection volume: 150 L

Collection height: 20-50 mm

Brush: 300/400/500 rpm

AT A GLANCE

Mowing and clearing **in one go.**

With the GC01 the Rough Ranger collects clippings, leaves and loose debris while mowing, or performs a separate sweep afterwards. It works on natural and artificial turf, and also draws crisp mowing stripes for a well-kept look.

800 mm

collection width

150 L

maximum collection
volume

3

brush speeds

8°

maximum slope

What the machine does

- ✓ Collecting clippings and leaves
- ✓ A sweep after mowing
- ✓ Cleaning artificial turf
- ✓ Mowing stripes for presentation

Ideal for

Football clubs

Golf courses

Hockey clubs

Leisure parks

Taken care of, from Belgium

- ✓ Free field audit and ROI calculation
- ✓ Installation, training and service from Belgium
- ✓ Purchase or lease



FEATURES

Built for the field.



FEATURE 01

150 L

COLLECTION VOLUME

Collecting and unloading, automatically

Collects clippings and leaves in real time while mowing, or sweeps the field smartly afterwards. Mowing and clearing in one process.

FEATURE 02

2

SURFACES

For artificial turf too

Not just for natural grass: the GC01 also removes debris from artificial pitches and unloads the collected material, with less sweeping by hand.



FEATURE 03

3

BRUSH SPEEDS

Professional mowing stripes

Create crisp light-dark patterns with precise striping control, for a pitch that looks well kept on every match day.



The specifications.

BRUSH SPEED	300 / 400 / 500 rpm
COLLECTION HEIGHT	20-50 mm
COLLECTION WIDTH	800 mm
MAX. COLLECTION VOLUME	150 L
MAX. TRAVEL SPEED	3 km/h
MAX. SLOPE	8°
WEIGHT	100 kg
DIMENSIONS	1260 × 960 × 740 mm
IP RATING	IPX4
OPERATING TEMPERATURE	0-45 °C
RATED POWER	750 W

Specifications of the underlying robot platform. Coverage and runtime are values under standard test conditions; actual results depend on terrain, turf and weather. Subject to change.



Smart, safe and **autonomous**.

All machines work with a digital map of your grounds, accurate positioning and an app or tablet with which you manage zones and tasks yourself.

Positioning

RTK + LiDAR via the FJD Rough Ranger

This keeps the machine precisely on its planned path, run after run.

Digital map

The site is measured or scanned once, after which the machine works from that map.

App and follow-up

Start tasks and follow progress in the app or on the tablet.

Electric

Fully electric, with no emissions on site.

Service from Belgium

Installation, training and maintenance by VerdaMachina.

Free field audit

Honest advice on the right model, on your own grounds.

FROM SCAN TO RESULT

01

Scan

Site mapped

02

Zones

Boundaries and no-go zones

03

Plan

Tasks and times

04

Autonomous

The machine works

05

Report

Result per run

SERVICE & NEXT STEP

One Belgian **point of contact.**

Essential

Response within 24 hours · 1× preventive maintenance per year · remote updates

Assured

Response within 24 hours · technician next business day · 2× preventive maintenance

Carefree

Response within 24 hours · 4× preventive maintenance · wear parts included

01

Free field audit

We look at your grounds and calculate your payback period.

02

Demo or pilot

The machine at work, live, on your own field.

03

Installation & service

Scanning, training and support from Belgium.



See the FJD GC01 Grass Collector Kit on your own field.

Book a free demo at verdamachina.be/demo or contact us directly.

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Scan to book a demo