



MAREDO[®] ST series

EN2107

Dear reader,

The world changes rapidly. Not only regarding to the digital world, but also pertaining to turf maintenance. As we care about the earth, sustainability is the new key word for turf maintenance. It is a new challenge to maintain the turf to the same quality level with less fertilizer, fungicides and pesticides.

MAREDO is already taking this challenge on for more than a decade. Take the **GT230 Hispeed-Corer** for example. It is the new way to verticut greens. But unlike a verticut blade, the **GT230's** hollow tines remove thatch by producing a nice, clean cut and pull a small plug of thatch. No grass is torn apart and the turf won't be exposed to diseases and other external threats. It is like pruning a tree branch which can be done in two ways: Fold the branch and crack it, or use a secateurs. If you fold and crack it, the branch wound will be severe and effect the whole tree, while if there is a perfect cut with a secateurs the branch will easily grow in many different directions. This is the exact same thing with your valuable turf.

It is **MAREDO's** mission to develop more of these **sustainable** machines. Machines that increase your **turf quality** and reduces turf stress.

Attached the booklet brochure of the **MAREDO ST series** machines. For the full range of machines please see our website www.maredo-bv.com.

For more information please contact a **MAREDO** dealer, give us a call or send us an e-mail. We will be happy to assist you in your **sustainable turf maintenance**.

I hope we can welcome you as another valuable **MAREDO** user soon.

Yours Sincerely,

Marinus Reincke
CEO **MAREDO BV**



The **MAREDO ST** collection



STrac 700



ST170 FlexFraze-Mower



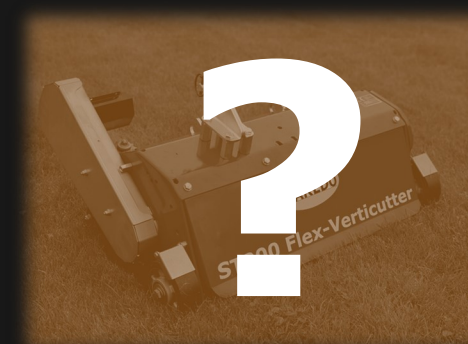
ST200 Flex-Verticutter



ST210 VibeSpike-Aerator



ST418 VibeDisc-Seeder



More ST heads will follow

MAREDO STrac 700

- Multifunctional pedestrian machine
- Multiple **MAREDO ST** heads available
- Easy to interchange **ST** heads without tools





Multiple rear wheel positions



Handbrake



Easy accessible controls

Technical specifications:

- 8.5 Hp HONDA Gasoline Engine
- Hydrostatic front wheel drive
- Quick (dis)connect system for **ST** heads
- Hydraulic **ST** head lifting with free float position
- Mechanical **ST** head PTO drive
- PTO with auto-engage option
- Standard with Cruise Control
- Controls on the handle bar
- Multiple rear wheel positions
- Handbrake
- **STrac 700** weight: 245 kg/ 605 lb
- Minimum width: 90 cm/ 35"
- Maximum width: 130 cm/ 51"
- Length: 200 cm/ 79"
- Height: 105 cm/ 41"
- Working width: 66 cm/ 26"

MAREDO STrac 700 Multifunctional walker

One machine, multiple solutions: The **MAREDO ST** series offers a wide range of possibilities. The main role within the **ST** series is for the **STrac 700**. **MAREDO ST** heads can easily be connected to the **STrac 700**.

Whether it is overseeding, aeration, verticutting or turf stripping, it now can all be done with one machine. Just connect the dedicated **MAREDO ST** head to the **STrac's** hydraulic hitch and connect the mechanical PTO drive all without tools needed.

The rear wheels can be set at narrow position: behind the **STrac**. Or wide: beside the **STrac**, for optimal stability and short turning radius. Or choose a combination of both with one wheel behind and one wheel beside the **STrac**.



ST heads are easy to interchange



8.5 HP HONDA engine



ST170 FlexFraise-Mower

- Ideal for removal of uneven and bad spots in grass
- The **ST170** leaves a perfect smooth result ready for overseeding
- Unique **Fraise-Mower** with reverse rotating main shaft (rotation against driving direction)
- Carbide tipped blades for minimal wear
- Unique **MAREDO** technology
- Working depth is adjustable from 0 - 25 mm / 0 - 1" depth
- Working width of 65 cm / 26"
- Heavy Duty, maintenance free, Duplex-chain drive
- Weight of the **ST170**: 70 kg/ 154 lb
- Quick to connect to the MAREDO **STrac 700**



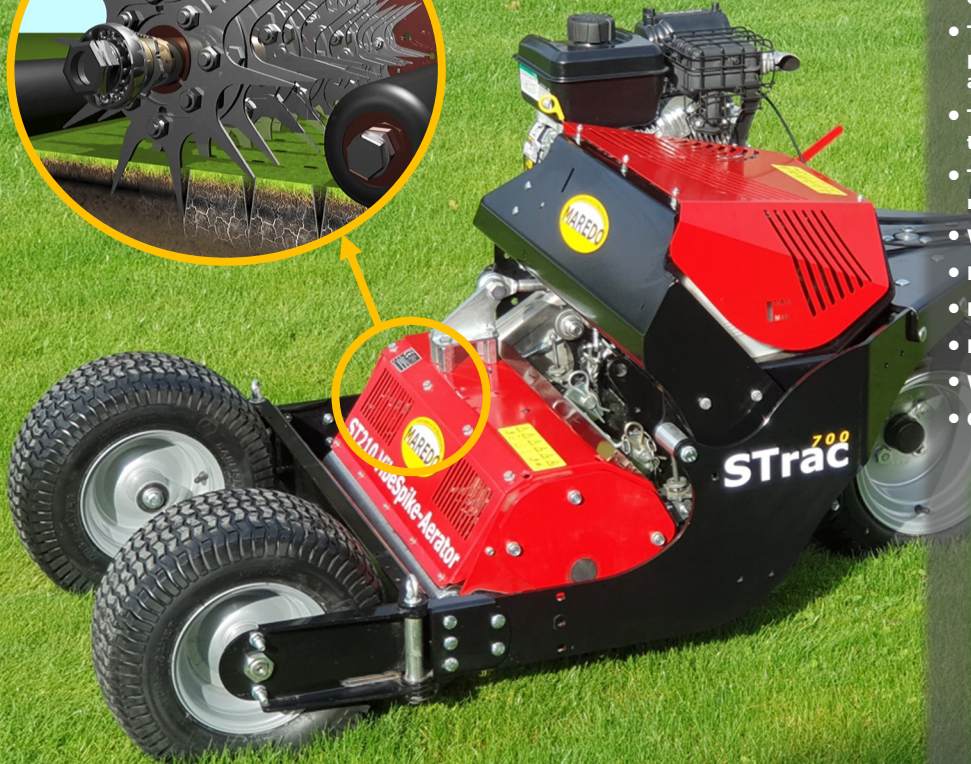
ST200 Flex-Verticutter

- The **ST200 Flex-Verticutter** will remove unwanted organic material in a clean way with only minimal surface disruption
- Using the **ST200** will stimulate new grass growth and will help creating healthy turf
- The **ST200** produces perfect cut slits
- Unique Verticutter/ Scarifier with reverse rotating main shaft. (rotation against driving direction)
- Carbide tipped blades for minimal wear
- Unique **MAREDO** verticut blade design
- Two configurations: 2.3 mm blades at 40 mm spacing or 1.4 mm blades at 30 mm spacing
- Working depth is adjustable from 0 - 25 mm / 0 - 1" depth
- Working width of 65 cm / 26"
- Heavy Duty, maintenance free, Duplex-chain drive
- Weight of the **ST200**: 65 kg / 145 lb
- Quick to connect to the MAREDO **STrac 700**



ST210 VibeSpike-Aerator

- The **ST210 VibeSpike-Aerator** will relieve soil compaction up to 6 cm / 2.4" depth
- The vibratory spike system will make the spikes penetrate to full depth in compacted surface areas and will relieve soil compaction
- The **ST210** is not just a regular Sarrel-roller thanks to the **ST210's** active aeration system
- The **ST210** is equipped with special hardened 4 mm / 0.16" steel spikes
- Working width of 65 cm / 26"
- Hole spacing of 50 mm / 2"
- Easy adjustable working depth by quick adjusters
- Double V-belt drive
- Weight of the **ST210**: 82 kg / 180 lb
- Quick to connect to the MAREDO **STrac 700**



ST418 VibeDisc-Seeder

- The **ST418 VibeDisc-Seeder** helps creating strong and resistant turf
- The **ST418** is the first overseeder in its size that actually plants the seed in pre-cut slits
- Vibratory pre-cutting discs create well cut slits at a consistent depth. Depth is adjustable from 0 to -15 mm/0 to -0.6". Slit spacing is 42 mm/1.6"
- V-shaped seeding discs open up the pre-cut slit for the seed to drop right into
- A dosing shaft, driven by the rear roller, will accurately drop the seed into funnels. The **ST418** is ideal for use with all kinds of seed.
- Dosage amount is adjustable and can be set by changing gears in the dosing shaft drive system. Spare gears are standard included. Dosage from 2 to 15 gr/m²
- Seedbox capacity of approximately 6 kg/13 lb
- Working width of 65 cm/ 26"
- Weight of the **ST418**: 90 kg/ 198 lb
- Quick to connect to the MAREDO **STrac 700**



Other **MAREDO**[®] products

MAREDO MT series: *Tractor attachments*



MAREDO MT200 Flex-Verticutter

- . A flexible, tractor-mounted verticutter / scarifier for fairways, sportsfields, tees and greens
- . Fully mechanical driven heads
- . Flexible main frame



MAREDO MT210 VibeSpike-Aerator

- . A flexible, tractor-mounted spike aerator for sportsfields, fairways, tees and greens.
- . Vibratory spike system will relieve compaction
- . Flexible main frame

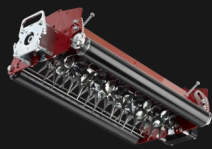


Other **MAREDO**[®] products

MAREDO GT series: *Green mower heads*



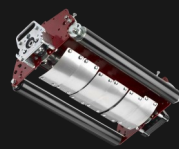
Fraze-Groomer



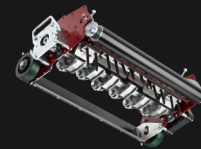
VibeSpike-Aerator



CountRo-Sweeper



VibeShoe-Roller



HiSpeed-Corer



VibeSpike-Seeder



Your **MAREDO** dealer:



Hong Kong | Singapore | Malaysia | Australia

Email: info@centaur-asiapacific.com

Website: www.centaur-asiapacific.com



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