Innovators in Turf Maintenance

MAREDO®

MAREDO® ST series

EN2350

Dear reader,

The world changes rapidly. Not only the digital world, but also in the turf maintenance industry. As we care about the earth, sustainability is the new key word in turf maintenance. Our new challenge, is to maintain the turf to the same level of quality, but with less fertilizer, fungicides and pesticides. At MAREDO® we've been working on this challenge for over a decade, developing innovative turf care solutions.

This brochure highlights the MAREDO® ST series of machines.
For our full range of machines please see our website www.maredo-bv.com

For more information please contact a MAREDO dealer or contact us direct via phone or email.

We're ready to assist you in your sustainable turf maintenance and welcome you as a new MAREDO® customer.

Yours Sincerely,

Marinus Reincke
CEO MAREDO BV

The MAREDO ST collection

- STrac 700-26
- STrac 720-26
- ST120-18 Sod-Cutter
- ST160-26 CleanCut-SandFiller
- ST170-26 FlexFraze-Mower
- ST200-26 Flex-Verticutter
- ST201-26 Flex-Verticutter
- ST210-26 VibeSpike-Aerator
- ST230-26 HighSpeed-Corer
- ST418-26 VibeDisc-Seeder
- ST424-26 VibeSpike-Seeder
- And more ST products will follow

MAREDO STrac 700-26/720-26

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

Multiple rear wheel positions

Handbrake

Easy accessible controls

MAREDO STrac 700-26 / 720-26

ONE machine, multiple solutions! - The MAREDO ST series offers a wide range of possibilities. In combination with the Maredo STrac. Each of the ST heads can easily be connected to the STrac without the need for tools.

Whether for overseeding, aeration, verticutting or turf stripping, it now can all be done with one machine. Just connect a dedicated ST head to the STrac's hydraulic hitch and connect the mechanical PTO drive and you're ready to go.

For accessibility and stability the STrac's rear wheels can be set in multiple configurations. Behind, for narrow access situations, Left or right side settings for edging applications and the standard wide position for optimal stability and short turning radius. Or choose a combination of both with one wheel behind and one wheel beside the STrac.

STrac 700-26: 8.5 HP HONDA engine
STrac 720-26: 12,5 HP HONDA engine

Technical specifications:

- **8.5 Hp or 12,5 Hp HONDA Engine**
- **Hydrostatic front wheel drive**
- **ST heads quick change system**
- **Hydraulic ST head lifting**
- **Free floating head 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: 345 kg/ 760 lb**
- **Minimum width: 90 cm/ 35"**
- **Maximum width: 130 cm/ 51"**
- **Length: 200 cm/ 79"**
- **Height: 105 cm/ 41"**
- **Working width: 66 cm/ 26"**

ST160-26 CleanCut-SandFiller

- Create a dry and healthy top layer with the ST160
- The ST160 leaves a perfect clean surface without material on the top
- Unique SandFiller for injecting dried sand
- Easy adjustable dosage of sand
- Injects sand to a depth of 2 cm/ 1.3”
- Working width of 65 cm/26”
- Quick to connect to the MAREDO STrac

ST170-26 FlexFraze-Mower

- Ideal for removal of uneven and bad spots in grass
- The ST170 leaves a perfect smooth surface ready for overseeding
- Unique Fraze-Mower with reverse rotating main shaft (rotation against driving direction)
- Carbide tipped blades for extended life
- Unique MAREDO blade technology
- Working depth adjustable from 0-25 mm/0-1”
- Working width of 65 cm/26”
- Heavy Duty, maintenance free, Duplex-chain drive
- Quick to connect to the MAREDO STrac

ST200-26 Flex-Verticutter

- The **ST200 Flex-Verticutter** will remove unwanted organic material in a clean way with 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 extended life
- 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”
- 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**

ST210-26 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 to relieve soil compaction
- The ST210 is not just a regualar 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

ST230-26 HighSpeed-Corer

- The ST230 HighSpeed-Corer will relieve compaction and open up the top layer till 7,5 cm/ 3” creating healthier turf.
- The ST230 is quick and easy to use.
- Hole spacing is variable by changing the forward speed.
- Working width of 65 cm/26”
- Multiple hollow and solid tines are available. Tines are easy to change.
- Easy adjustable working depth by quick adjusters
- Quick to connect to the MAREDO STrac

Solid tines

ST418-26 VibeDisc-Seeder

- The ST418 VibeDisc-Seeder helps creating strong and resistant turf
- The ST418 is an efficient slit seeder. Depth is adjustable from 0-15 mm/0-0.6". 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. 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
- Working width of 65 cm/26"
- Quick to connect to the MAREDO STrac

ST424-26 VibeSpike-Seeder

- The ST424 VibeSpike-Seeder is very similar to the ST418 but is a dimple seeder.
- The ST424 is equipped with vibratory spikes to create a pattern of holes.
- The hole pattern is very non-disruptive and ideal for overseeding greens.

Other MAREDO® products:

GT230 HiSpeed-Corer

GT190 Fraze-Groomer

GT410 VibeSpike-Seeder

MT200 Flex-Verticutter

MT210 VibeSpike-Aerator

MT418 VibeDisc-Seeder

Your MAREDO dealer:

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