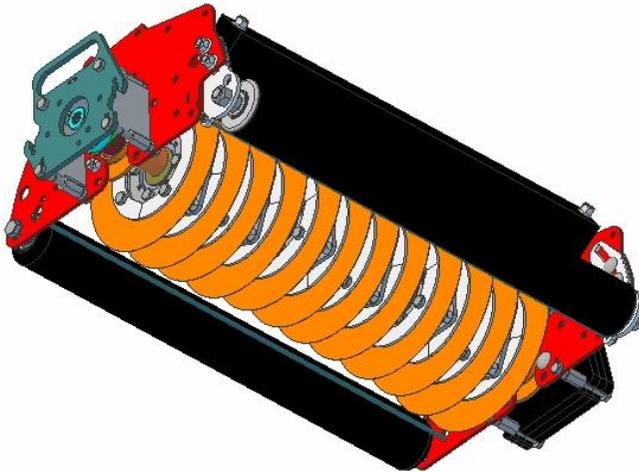


Manual Maredo® GT 214 REV00. VIBE SLICER.

SERIAL:

IMPORTANT: The required (hydraulic/ electric) power depends on the working depth, soil conditions, working speed etc. The ambient temperature and the greens mower condition determine the available power of the greens mower. Everybody should check the greens mower during work and take action to prevent overloading. MAREDO DOES NOT TAKE ANY LIABILITY FOR GREENSMOWER DAMAGES.



Note: For a safe operation it is essential, that the operator reads and understands the manual of the MAREDO machine.

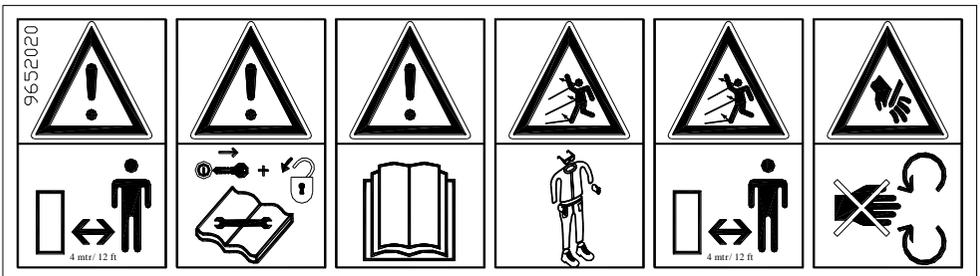
MAREDO BV, RIJKSSTRAATWEG 16, 3956 CR LEERSUM, HOLLAND.

WWW.MAREDO-BV.COM

ENG 1615

1.0 SAFETY INSTRUCTIONS.

1. **Never disconnect or shortcut** any of the safety devices.
2. Every **MAREDO user must be fully informed** and understand the safe use of the MAREDO machine.
3. **Inspect the ground**, where the MAREDO machine is to be applied. Remove loose obstacles, avoid uneven areas.
4. **Drive carefully** during work and during transport.
5. **Ensure that other people are standing at least 4 mtr./ 12 ft** away from the MAREDO machine during work and transportation.
6. **Use appropriate clothing.** Wear strong shoes with steel enforced toe caps, long trousers, gloves, tie up long hair and use protection glasses for the eyes.
7. **Never overload** the MAREDO.
8. **Check the MAREDO** minimal once a week, to ensure there are **no loose bolts and nuts**. Check for damages too and repair them.
9. The MAREDO may never be used without protection covers and safety decals.
10. **Use only original MAREDO spare parts**, in order to ensure the safe operation of the machine.
11. **Never use the MAREDO** in the dark, in heavy rains, on frozen grounds, stony conditions and/ or on slopes steeper than 30 degrees.
12. **Maintain a log book** of repairs
13. Be aware that changes to the MAREDO, releases MAREDO from any CE regulations.
14. Our heads are an **add-on to a greens mower**. So be sure you **know the safety rules of the greensmower** and be sure the driver acts like the safety rules.
15. Be careful with the discs. **They can become (very) sharp.**



2.0 FOREWORD.

Congratulations with the purchase of your MAREDO®. To ensure the safe and long lasting operation of the MAREDO machine, you and anyone using the machine, should read and understand this user's manual. Also ensure that you understand and practice the safety rules, as described in this manual.

This MAREDO machine is delivered accomplished by a guarantee against material and assembly errors. This guarantee applies for a period of 12 months, as from the date of purchase.

3.0 TECHNICAL SPECIFICATIONS.

Model : GT 214 REV00
Working width : 520 mm/ 21" per head
Working depth : 0 - 35 mm/ 0 – 1 ½"
Slit spacing : 42 mm / 1,65" (side to side)
Ground speed : 0.5- 3.0 km/h / 0.3- 2 mph
Weight : 45 kg/ 100 lbs per head

4.0 EU- DECLARATION.

We, MAREDO, Rijksstraatweg16, 3956CR. Leersum, Holland, hereby declare fully on our authority, that the product: MAREDO® GT214 Vibe Slicer, with serial number as indicated on the machine and in this manual, to which this declaration applies, has been manufactured in line with NEN-EN –ISO 141211:2007, according to the stipulations of The Machine Directive 2006/42/EG.



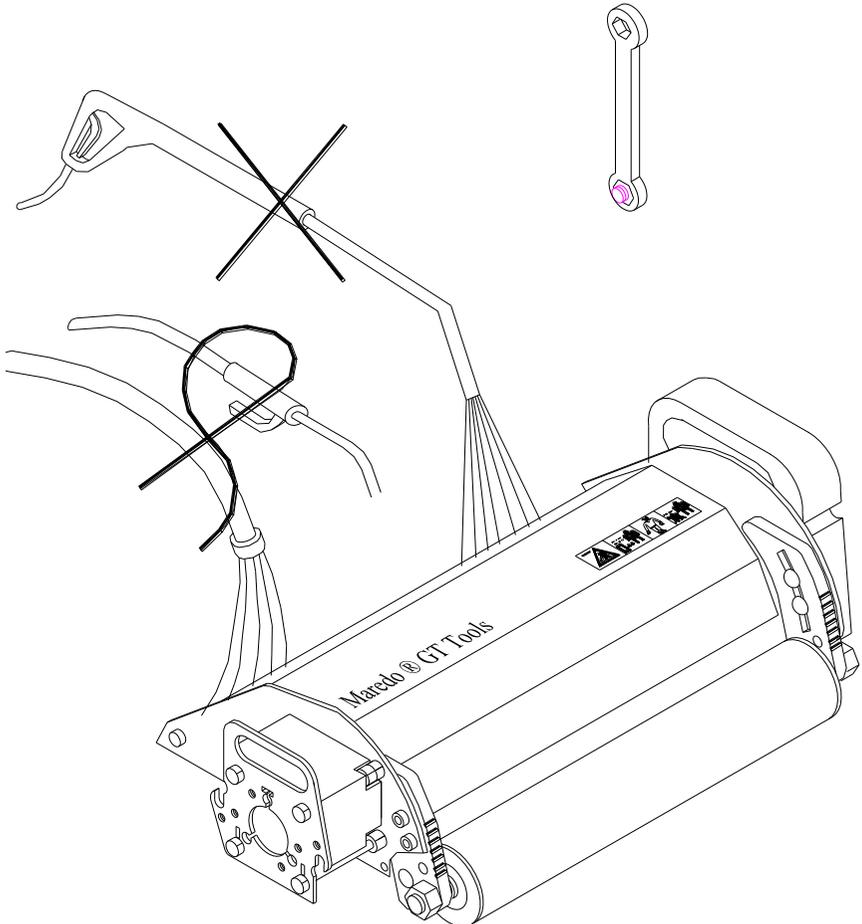
Marinus Reincke CEO Maredo BV The Netherlands.

TIPS/ REMARKS/ ADJUSTMENTS.

1. Be careful with the discs. They can become very sharp.
2. Clean the unit regularly with air or low pressure water. **DO NOT USE HIGH PRESSURIZED WATER.**
3. Be careful when dropping the units on a hard (concrete) floor. The discs may get damaged. **PUT SOMETHING UNDERNEATH OR PLACE THE STANDARD DELIVERED TROLLEYS TO THE HEAD FOR PROTECTING THE BLADES.**
4. Check bolts and nuts every 50 hours of operation.
5. Make straight passes. Don't make curves as the blades are always in the ground.
6. The depth is changed by setting the front roller at another position.
7. **DON'T GO DEEPER AS YOU ROOTS ARE. THE SOD CAN COME LOOSE INBETWEEN THE DISCS AND PUT UPSIDE DOWN.**
8. **START AND STOP PROCEDURE:** Set the engine throttle at appr. 80%. Drive forward and drop the heads (don't stand still!!) Increase the throttle if necessary (otherwise stay at 80%). At the end raise the head (without stopping), turn around and make the next pass.
9. **CHECK THE HYDRAULIC AND ELECTRIC DRIVE REGULARLY. WHEN IT APPEARS TO BE OVERLOADED, REDUCE DEPTH SETTING OR GROUNDSPEED.**
10. The balance between engine rpm and groundspeed is very important. Because the main cam shaft is driven, the blades vibrate. This vibration helps to cut the slit. When the ground is harder, we have to go slower to reach the set depth. So when the front of rear roller comes off the ground, reduce the groundspeed and/ or increase the engine revs (for more vibrations).

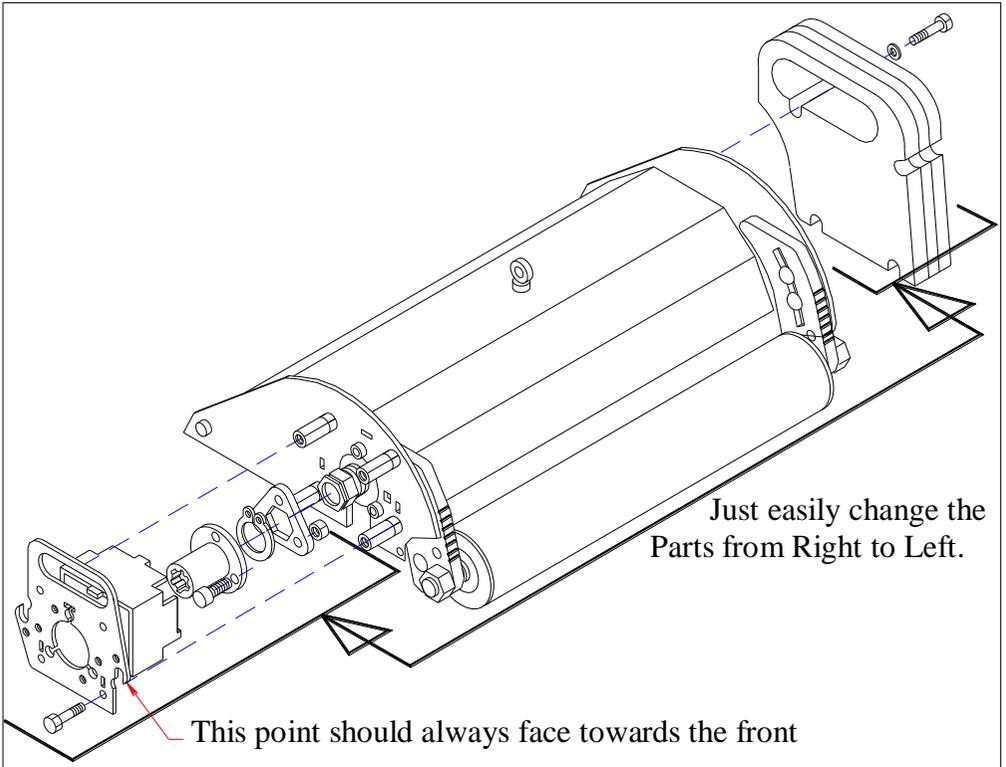
MAINTENANCE.

1. CHECK BOLTS + NUTS REGULARLY
2. CLEAN THE HEADS REGULARLY. DON'T USE HIGH PRESSURIZED HOT WATER. USE COMPRESSED AIR (CAREFULLY)
3. NO GREASING NEEDED.
4. THE BLADES ARE FROM STAINLESS STEEL, SO THEY WON'T RUST.



FIRST SETUP:

The GreensmowerTools are delivered as a standard Right Hand driven base unit. We have to add the parts kit to mount the unit to a certain model greensmower, see the instructions supplied with the parts kit itself We also may need to change the drive side of one unit, depending on the greensmower model. Here under the change from Right to Left Hand Drive is explained.



MAIN (WEAR) PARTS:

1831202 Cutting disc for GT 214

