



**ROTARY TILLER MACHINE**

**TiMa**





## WHAT IS TiMa?

**TiMa** is machine intended for presowing soil preparation in form of tiling.

# HOW DOES TiMa WORKS?



**This machine shreds, mixes and crumble soil, preparing it for bed shaping, foil laying and/or planting operations.**





# **BENEFITS OF USING**

- **Easy handling**
- **Robust construction**
- **Trusted functionality**
- **High performance**
- **Reduces costs**
- **High level of personalisation**

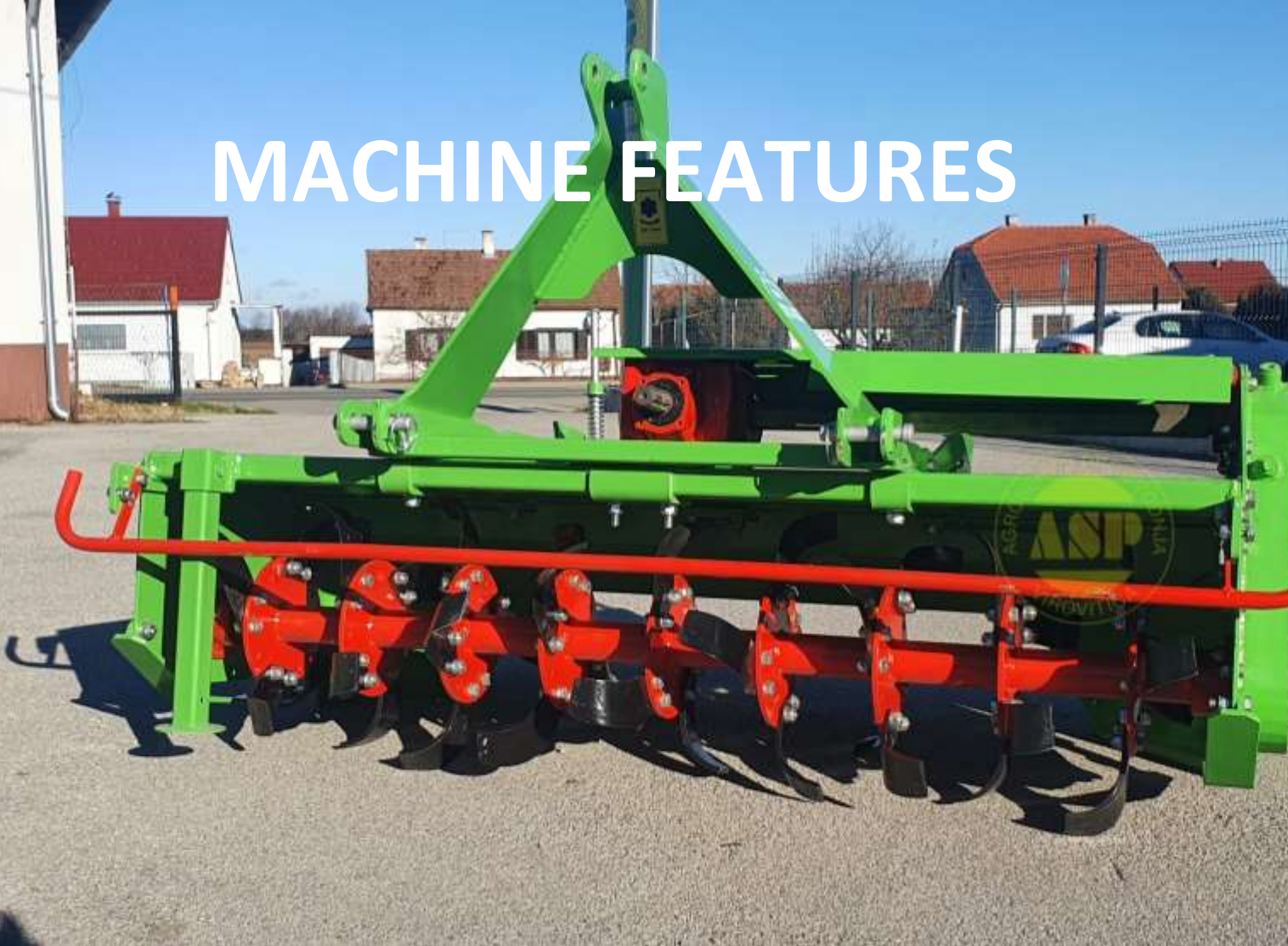




# MACHINE FEATURES

- **Fits machines with Cat 1 3-Point hoop-up**
- **Spiral placed blades results with lesser requirement for power and finest tilling**
- **4 blades per flange (possibility for 6 blades per flange as additional option)**
  - **Adjustable working depth**
- **Maximal working (tilling) depth of 18 cm**

# MACHINE FEATURES



- PTO shaft speed: 540 o/min
- Shaft rotation speed: 238 o/min
  - Gearbox power - 48 kW
- Power (driving) chain in oil bath



# TiMa MACHINE MODELS

Rotary tiller RT





	<b>RT1500</b>
<b>Transport width (mm)</b>	<b>1860</b>
<b>Working width(mm)</b>	<b>1500</b>
<b>Length (mm)</b>	<b>1030</b>
<b>Height (mm)</b>	<b>1150</b>
<b>Blades (pcs)</b>	<b>36</b>
<b>Demanded power (min KS)</b>	<b>40 - 65</b>



# ADDITIONAL EQUIPMENT –

## FOIL LAYING SYSTEM

- Removable and adaptable foil carrier that can receive foil
- Built-in mechanism that prevents unwanted unrolling of the foil





**ADDITIONAL EQUIPMENT –  
ON GROUND IRRIGATION (DRIP)  
HOSE LAYING SET**

**Allows laying up to 2 irrigation drip hose on ground while foil is being laid.**

**By using this set irrigation (drip) hose is placed between soil and foil that is being laid.**





**ADDITIONAL EQUIPMENT -**

**FERTILIZER ATTACHMENT WITH  
STAINLESS STEEL HOPPER**

**Allows fertilisation of soil while bed is being created, meaning fertilizer is dropt on soil and buried during bed forming operations.**

**Hopper is made of stainless steel.**

**Dispersing is propelled by electromotor.**

**Spreading quantity regulated by combination of setups on electric cabin control unit, mechanical regulator and tractor moving speed.**





# **ADDITIONAL EQUIPMENT – PUNCH WHEEL SYSTEM**

**Main purpose is to punch holes on the layed foil in which plans will be transplanted.**

**Zink coated/galvanized**

**Depending of customer needs, system can contain 1 wheel (punching holes in 1 row), 2 wheels (punching holes in 2 rows) or even 3 wheels (punching holes in 3 rows).**



- **Manufactured in Croatia**
- **Machine is of European origin**



Klik ili scan za pregled



If you have any interest of purchasing this machine of ours,  
be free to contact us.

Sincerely yours, Agroservis – proizvodnja d.o.o. team



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