

### Quadro



# Quadro - The four bar universal cultivator for shallow cultivation and deep pan busting

The Quadro comes with a wide choice of point options that are easily interchangeable that are held on using a single bolt fixing. Meaning less time is lost changing points.

#### Goosefoot 320x10 mm shallow chit point

Wing 350x10mm all ground moved in one pass





The Quadro is a versatile machine that can be used in all forms of soil preparation with working depths of 5-25 cm using a choice of different point combination to achieve the desired finish that the farmer requires .





## Point options

**Topmix** 80x40mm standard point

Mizel point 40x20mm deep working point













#### **Double STS**

The Quadro comes standard with 530MM double STS ring, the U shaped profile of the ring is designed to fill up with soil whilst working, which enables soil to soil contact which creates more friction which allows the roller to keep on turning even in the wettest of conditions.. The rings are also self cleaning, on top of this the STS roller levels and consolidates the soil leaving a firm and level surface.

#### **Consistent Depth Control**

Using the front depth wheels with manually adjusted turnbuckle rods and the depth adjustment plates on the arms of the STS roller a working depth of 5-25 cm is achievable. Using a scale on either turnbuckle rod insures both sides are kept level insuring even working depth across the width of the machine

#### **Adjustable Following Harrow**

The Quadro can be equipped with a 13mm following harrow tine, which helps to spread out trash evenly across the working width. The aggressiveness can be adjusted according to the desired finish that the farmer wants. Fully down will ensure a very level finish, ideal for seedbed preparation, lifted fully will leave a finish that is more ridgy allowing weathering.

#### Leaf Spring Leveling Tine

In front of the STS roller are a set of height adjustable leveling sweeps, which directs an even flow of soil and trash into the STS roller.



# The Technical Data

Working Width	3,00 m	4,00 m	4,60 m	5,70 m	
Transport Width	3,00 m	3,00 m	3,00 m	3,00 m	
Number Of Tines	11	15	17	21	
Tine Spacing	27 cm	27 cm	27 cm	27 cm	
Frame Height	85 cm	85 cm	85 cm	85 cm	
Weight	3300 kg	5000 kg	5300 kg	5800 kg	
HP Requirement	140 НР	170 HP	190 HP	240 HP	23
Tines/ Points	Topmix Tine with 80x14mm points and 350mm wings				
Roller	Double STS roller with 530 mm diameter				-0
Options	Lights, Air/ Hydraulic brakes, Hillside Disc, Following Harrow, and				
1	Pneumatic Seeder				

### IMPORTANT :Mounting Technology LockPin



At every major and fastening point a Lockpin is used. The Principle:

An axle replaces conventional pins, on the tapered end of the axle a quality cone is inserted. By means of a screw the sleeves and axles are locked in the frame

- ADVANTAGES: Lockpin ensures a firm connection at pivot points
  - No deformation of slots
  - No wear on the attachment
  - No wear and tear on the machine
  - **30% increase in working life of machine**







#### Air/ Hydraulic brakes

Ensures safe and easy road transport complying with all current road traffic regulations.

#### **Telescopic drawbar**

The Telescopic drawbar allows for maximum maneuverability on all tractors, ensuring the same turning radius if the tractor is equipped with duel wheels ETC Quality is very important to us .



#### Your Importer

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