



[www.rolmako.com](http://www.rolmako.com)

70% share in production  
includes soil cultivation machines.

Other machines manufactured  
by the company include bale wrapping  
machines, rapeseed harvesting extensions,  
combine header trailers, snow ploughs  
and spare parts for agricultural machines.

QUICK START

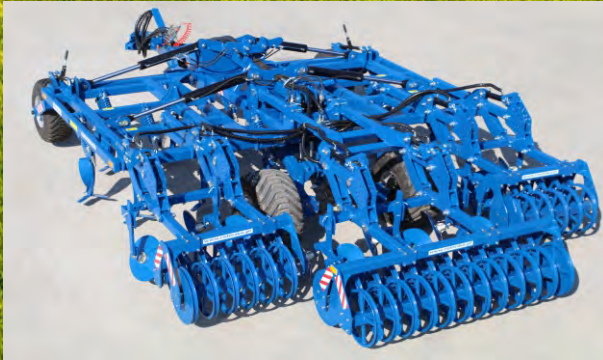
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# Division of Rolmako tillage machines



Machines on the tractor front three-point linkage

- ◎ Cambridge roller
- ◎ Crosskill roller
- ◎ Twin Disc roller
- ◎ Roller of steel rings
- ◎ Campbell roller
- ◎ Prismatic roller ORION



Pre-sowing cultivators

- ◎ Tillage cultivator U 382
- ◎ Seedbed cultivator U 659
- ◎ Seedbed cultivator U 684

## Stubble and universal cultivators

- ◎ Universal crop cultivator U 497
- ◎ Stubble cultivator U 453
- ◎ Multifunctional tillage cultivator U 436



Harrows equipped with tillage discs

- ◎ Light disc harrow U 622
- ◎ Compact disc harrow U 693
- ◎ Disc harrow for vineyards and orchards U 645
- ◎ Disc harrow U 652
- ◎ Heavy stubble harrow U 671



Deep looseners equipped with tines

- ◎ Universal subsoiler U 602
- ◎ Subsoiler with the coupler U 608
- ◎ Subsoiler with the V frame U 614
- ◎ Subsoiler with two rows of tines U 619
- ◎ Multi-purpose subsoiler U 638
- ◎ Subsoiler with the coupler U 632

# Other Rolmako machines



**Rollers for field levelling and soil lumps breaking**

- ⦿ Cambridge roller
- ⦿ Crosskill roller
- ⦿ Roller of steel rings
- ⦿ Campbell roller
- ⦿ Prismatic roller ORION



**Side knives for rape and combine header trailers**

- Rape extensions with a drive of side knives:
- ⦿ mechanical
  - ⦿ electric
  - ⦿ hydraulic
- Combine header trailers:
- ⦿ two-wheeled trailer (rigid drawbar with a supporting wheel)
  - ⦿ four-wheeled trailer (turning drawbar with adjustable height)



**Stationary and self-loading bale wrapping machines**

- ⦿ Stationary wrapping machine Z 559
- ⦿ Self-loading wrapping machine Z 259
- ⦿ Self-loading wrapping machine Z 287



**Snow ploughs**

- ⦿ Vario type with a variable position of wings
- ⦿ Plough share spring shock absorber
- ⦿ Height regulation of the plough share location with the use of a stepless bolt equipped with the Hardox runner, turning wheels or Küper runner

## Advantages of products from the Rolmako company



oversized machine structures are designed for long operation



great possibilities of the machine configuration and its adaptation to any soil conditions



agricultural machines checked on many global markets and in various climatic conditions do not give way to premium products in terms of the performed cultivation



modern production techniques (laser sheet metal cutting, automated welding, shot blasting, powder coating, other numerically controlled machines) allowing to maintain repeatability and production quality



working and operating components from renowned partners (SKF, OFAS etc.)



the most favourable product quality-price ratio in the industry

# Machines on the tractor front three-point linkage



- ◎ various options: roller of steel rings, Cambridge, Crosskill, Twin Disc, Campbell, ORION
- ◎ SOLO version, with a Crossboard drag or a cultivating extension
- ◎ four drag variants and two cultivating extension variants
- ◎ cast iron of tillage rollers in two quality standards (grey and spheroidal cast iron)
- ◎ operating elements protected against excessive overload



Catalogue  
on-line



Photos  
on-line

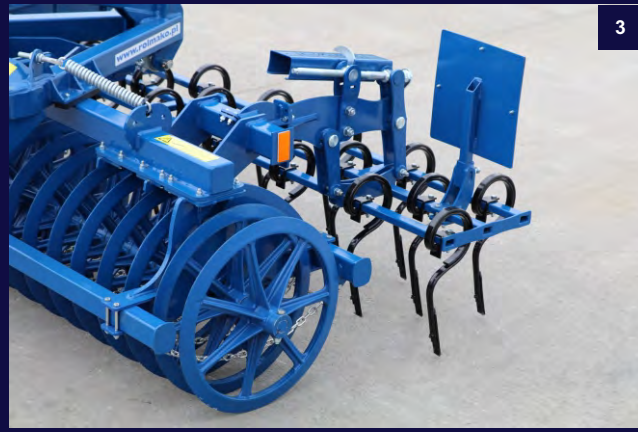
◎ **Characteristics**

<https://www.rolmako.com/specifications>



MODERN MECHANIZATION OF AGRICULTURE

Machines on the tractor  
front three-point linkage



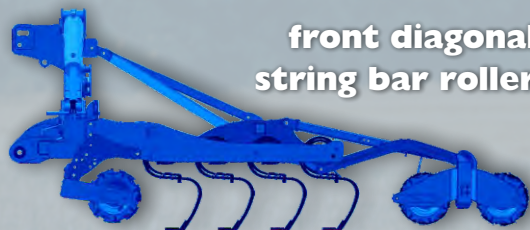


**Pre-sowing and post-harvest cultivators**

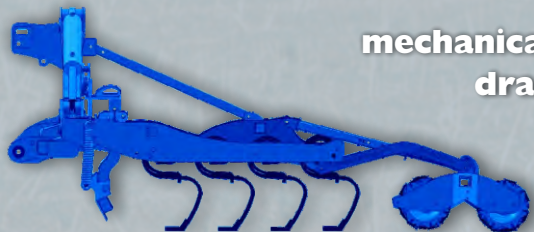


# Tillage cultivator U 382

front diagonal  
string bar roller



mechanical  
drag



- ⦿ four rows of tines SU with reinforcement as standard
- ⦿ tines SU 32x12 mm in deflected and straight variants
- ⦿ maximum working depth: 12 cm
- ⦿ possibility of equipping the deflected tine SU with coulters with a width of 100mm
- ⦿ diagonal string roller and mechanical drag in front of tines
- ⦿ mechanical or hydraulic system for locking arms of the hydraulically foldable machine
- ⦿ one variant of rear rollers (double cogged string rollers)
- ⦿ maintenance-free roller bearings as standard

⦿ **Characteristics**  
<https://www.rolmako.com/specifications>



Catalogue  
on-line



Photos  
on-line

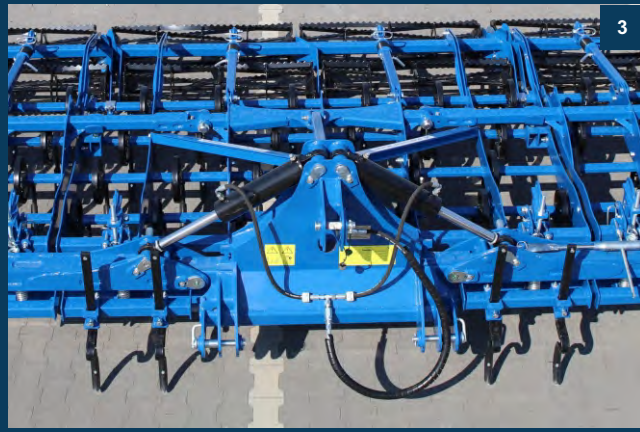




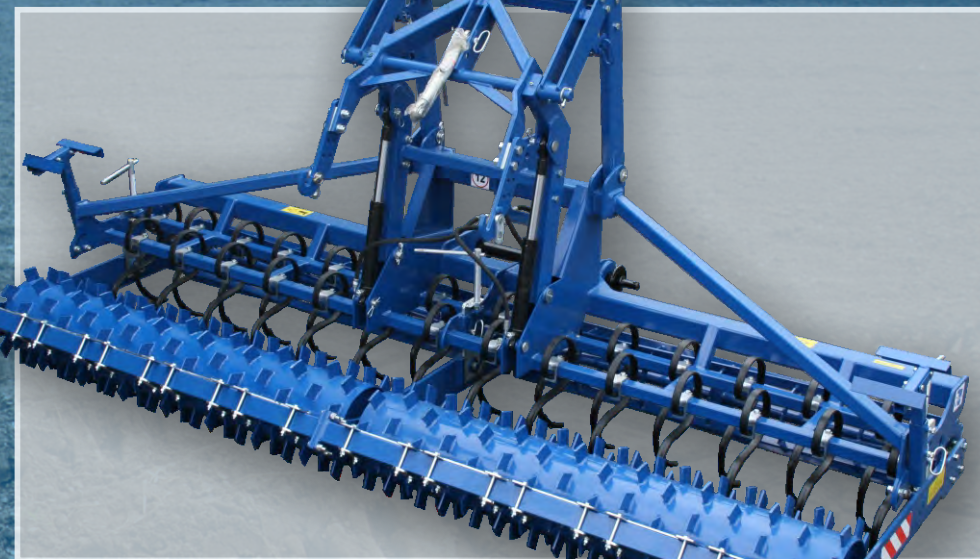
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MODERN MECHANIZATION OF AGRICULTURE

Tillage  
cultivator U 382



# Seedbed cultivator U 659



- ⊙ coupled with the use of a hitching beam
- ⊙ two or three rows of deflected tines SU 32x12 mm
- ⊙ maximum working depth: 12 cm
- ⊙ front and rear rollers equipped with a ground contouring system
- ⊙ two hydraulic actuator lift for the seeder
- ⊙ supports for the seeder wheels and a bolt for its coupling



Catalogue  
on-line



Photos  
on-line

⊙ **Characteristics**  
<https://www.rolmako.com/specifications>



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Seedbed  
cultivator U 659



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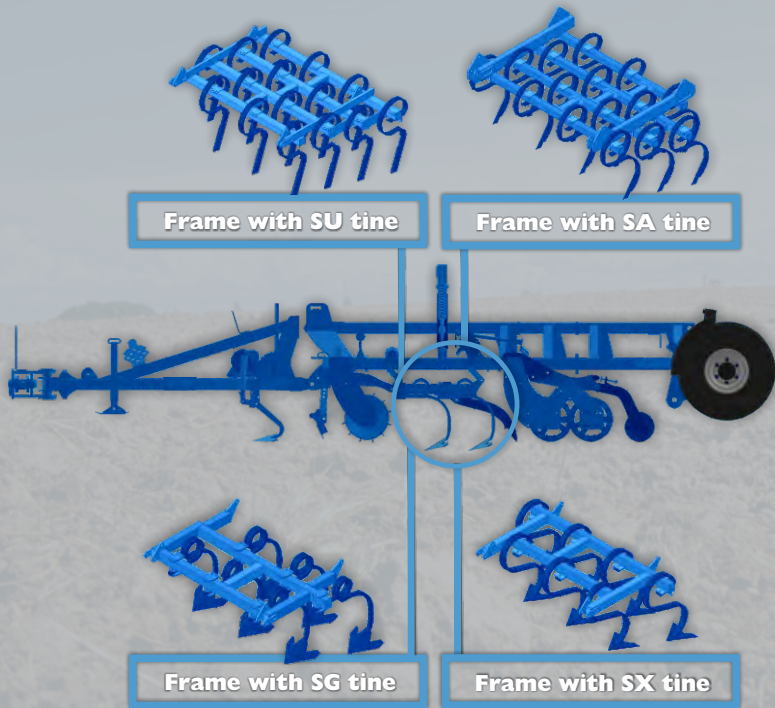
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## Seedbed cultivator U 684



- ⊙ two machine versions U 684 and U 684 PRO
- ⊙ four variants of cultivating tines SU and SA (4 rows), SG and SX (2 rows)
- ⊙ maximum working depth: 12 cm
- ⊙ trailed machines equipped with looseners of tractor traces as standard
- ⊙ two mechanical levelling drags
- ⊙ hydraulically foldable machines arms equipped with a spring shock absorber
- ⊙ machine in a trailed version can be equipped with a coupler to the seeder

⊙ **Characteristics**  
<https://www.rolmako.com/specifications>

 **Catalogue**  
on-line

 **Photos**  
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MODERN MECHANIZATION OF AGRICULTURE

Compact tillage  
cultivator U 684



# Universal crop cultivator U 497



- ⊙ four rows of cultivating tines
- ⊙ three variants of cultivating tines SS, SW and ST
- ⊙ SW and ST tines can be equipped with a stubble couler and additional spring reinforcement
- ⊙ maximum working depth: 15 cm
- ⊙ front mechanical drag and a spring comb beam as an option
- ⊙ possibility of mounting the Delimbe or APV seeder
- ⊙ possibility of upgrading the mounted machine to the trailed version



Catalogue  
on-line



Photos  
on-line



**Characteristics**

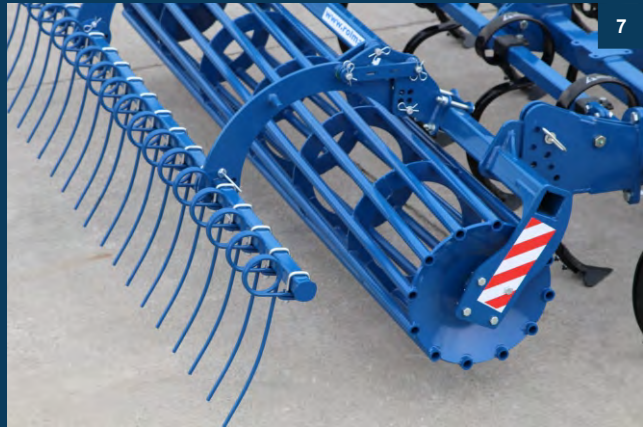
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MODERN MECHANIZATION OF AGRICULTURE

**Universal cultivator  
U 497**



## Stubble cultivator U 453



- ⦿ two rows of tines, two variants of operating elements
- ⦿ screw, spring plough beam and Non-stop spring protection systems
- ⦿ maximum working depth: 15 cm
- ⦿ Grubber Plus version with a longer plough beam of 835 mm
- ⦿ mounted cultivator 4.0 m H and 4.5 m H can be upgraded to the trailed version
- ⦿ contour discs as standard
- ⦿ possibility of mounting the Delimbe or APV seeder
- ⦿ spring comb beam as an option

⦿ **Characteristics**  
<https://www.rolmako.com/specifications>



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on-line



Photos  
on-line





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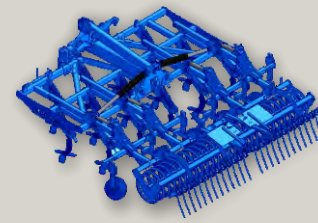
Stubble  
cultivator  
U 453



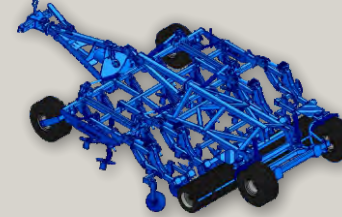
# Multifunctional tillage cultivator U 436



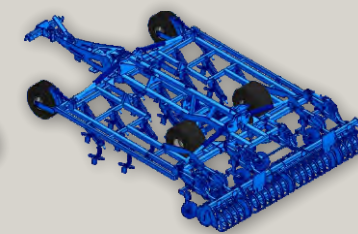
U 436 H Standard 4.0/4.5 m



U 436 H PRO 4.0/4.5 m



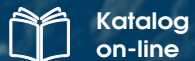
U 436 H 5.0/6.0 m



Operating elements



- ⦿ three rows of tines with a spring plough beam or a Non-stop spring
- ⦿ two variants of tines for the Non-stop version (Delta and AgriFlex)
- ⦿ three quality standards of the AgriFlex tine
- ⦿ maximum working depth: 35 cm
- ⦿ levelling discs or levelling tines
- ⦿ machines with a width of 4.0 m H and 4.5 m H – two versions of the supporting frame
- ⦿ mounted cultivator 4.0 m H PRO and 4.5 m H PRO can be upgraded to the trailed version
- ⦿ contour discs as standard
- ⦿ possibility of mounting the Delimbe or APV seeder
- ⦿ spring comb beam as an option



Katalog  
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Zdjęcia  
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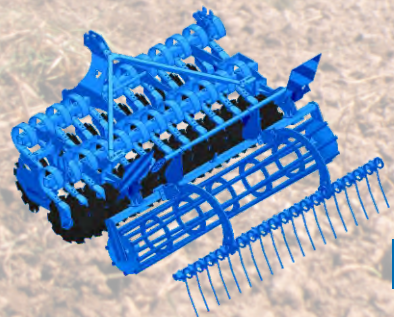
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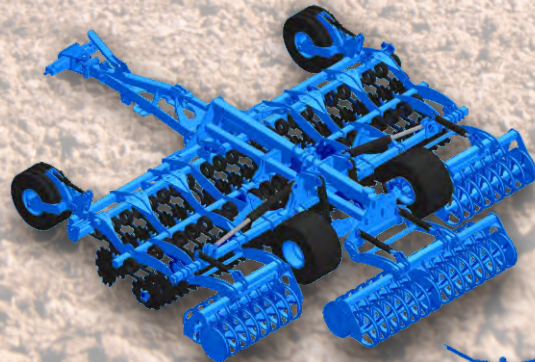
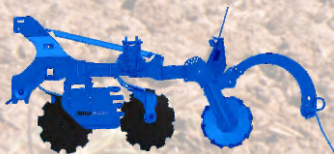
Multifunctional  
tillage  
cultivator U 436



# The most complete range of disc harrows on the market



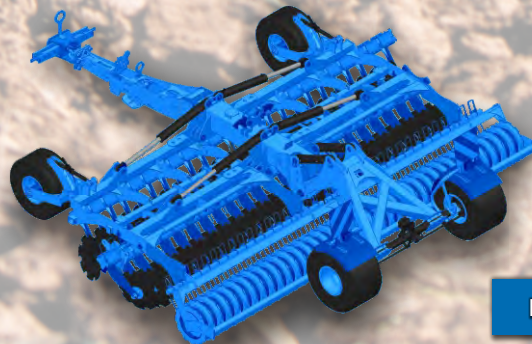
Light disc harrow U 622



Disc harrow U 652



Compact disc harrow U 693



Heavy stubble harrow U 671



Disc harrow for vineyards and orchards U 645



U 671 PRO

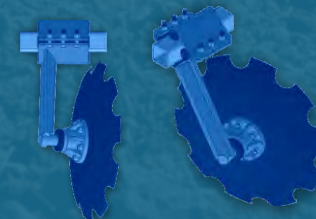


U 671 Standard

## Four variants of the disc shock absorber



Spring shock absorber 13x100mm  
used in U 622 machines



Rubber shock absorber 40x180mm  
used in U 693, U 652 and U 645 machines



3D spring shock absorber 35x35mm  
used in U 652 machines



Rubber shock absorber 50x210mm  
used in U 671 and U 671 PRO machines

## Light disc harrow U 622



- © discs 510 mm or 560 mm
- © distance between rows of discs: 80 cm
- © toothed disc (standard), a smooth disc, a fine toothed disc or ALFA
- © maximum working depth: 15 cm
- © spring shock absorber 13 mm x 100 mm
- © maintenance or maintenance-free hubs
- © possibility of mounting the Delimbe or APV seeder
- © spring comb beam as an option

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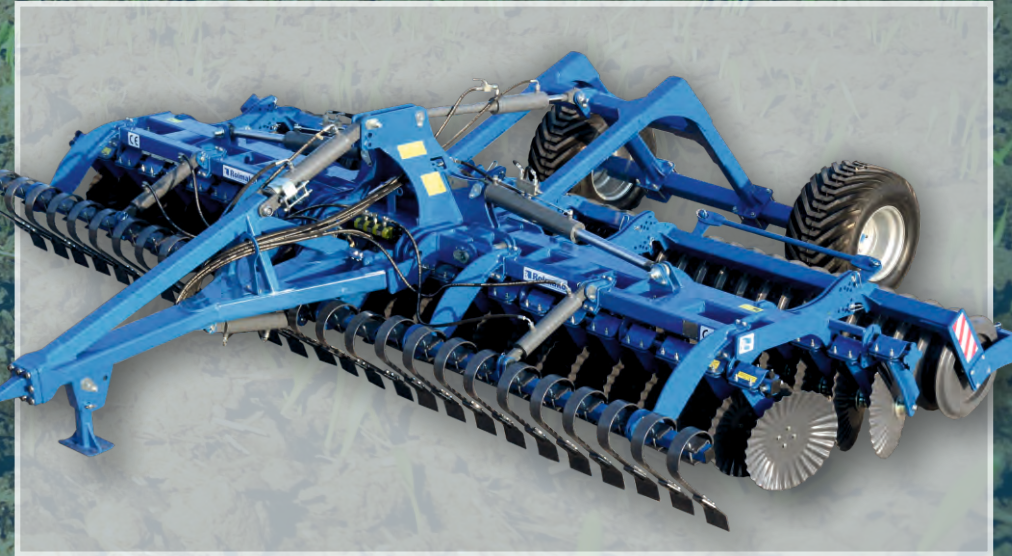


Catalogue  
on-line



Photos  
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# Compact disc harrow U 693



Catalogue  
on-line



Photos  
on-line



## Characteristics

<https://www.rolmako.com/specifications>

- ⦿ discs 510 mm or 560 mm
- ⦿ maximum working depth: 15 cm
- ⦿ distance between rows of discs: 70 cm
- ⦿ toothed disc (standard), a smooth disc, a fine toothed disc or ALFA
- ⦿ shock absorber 40 mm x 180 mm
- ⦿ maintenance or maintenance-free hubs
- ⦿ machine can be connected to grain seeders
- ⦿ possibility of mounting the Delimbe or APV seeder
- ⦿ possibility of upgrading with a drawbar + transport carriage
- ⦿ several versions of the transport carriage
- ⦿ transport wheels behind the roller
- ⦿ possibility of upgrading with Crossboard (four versions)
- ⦿ spring comb beam as an option
- ⦿ many possibilities of the machine configuration



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Compact  
disc harrow  
U 693



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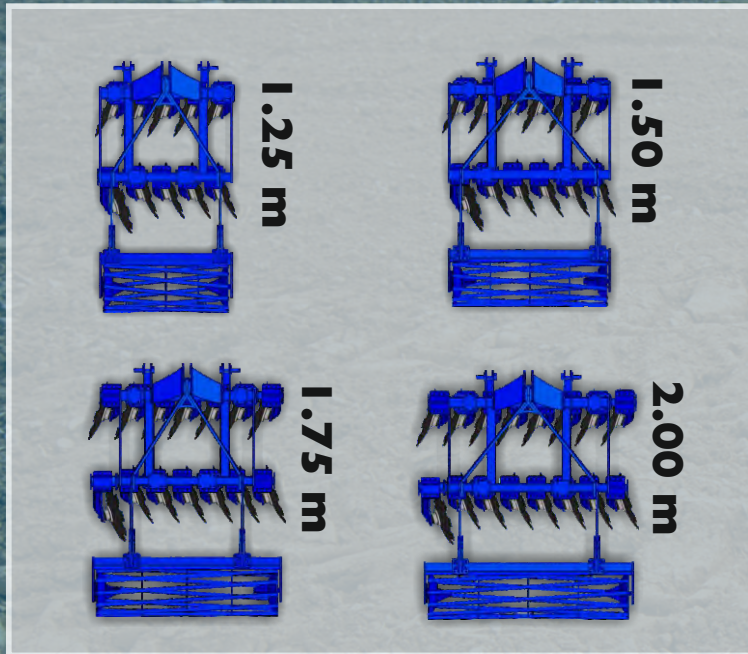


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## Disc harrow for vineyards and gardens U 645



- © discs 510 mm or 560 mm
- © maximum working depth: 15 cm
- © distance between rows of discs: 80 cm
- © toothed disc (standard), a smooth disc, a fine toothed disc or ALFA
- © rubber shock absorber 40 mm x 180 mm
- © maintenance or maintenance-free hubs

© **Characteristics**  
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Catalogue  
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# Disc harrow U 652



## Disc harrow U 652 various options of the machine mounting and construction



U 652 mounted with a rigid frame



U 652 mounted with a hydraulically foldable frame



U 652 trailed with a hydraulically foldable frame



- ⦿ discs 560 mm or 610 mm
- ⦿ OFAS toothed disc as standard
- ⦿ maximum working depth: 15 cm
- ⦿ distance between rows of discs: 90 cm
- ⦿ rubber shock absorber 40 mm x 180 mm or 3D shock absorber
- ⦿ maintenance-free hubs as standard
- ⦿ adjustable front beam with discs (adjustment in relation to the rear beam)
- ⦿ possibility of mounting the Delimbe or APV seeder



Catalogue  
on-line



Photos  
on-line



**Characteristics**

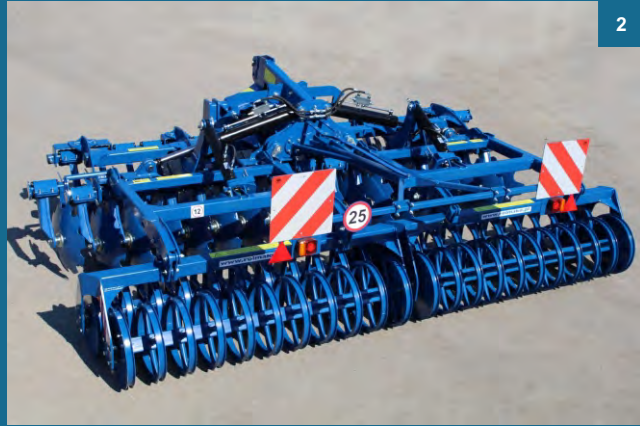
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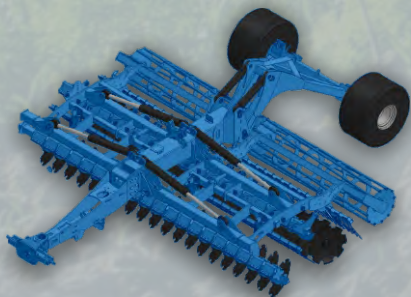
Disc harrow  
U 652



# Heavy stubble harrow U 671

**U 671 Standard**

**U 671 PRO**



- ⦿ disc 620 mm x 6 mm
- ⦿ OFAS toothed disc as standard
- ⦿ maximum working depth: 15 cm
- ⦿ distance between rows of discs: 105 cm
- ⦿ rubber shock absorber 50 mm x 210 mm
- ⦿ maintenance-free hubs as standard
- ⦿ adjustable rear beam with discs (adjustment in relation to the front beam)
- ⦿ possibility of mounting the Delimbe or APV seeder
- ⦿ finger comb beam as an option

⦿ **Characteristics**  
<https://www.rolmako.com/specifications>



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# Deep looseners

## Universal subsoiler U602

straight tine with a chisel  
100mm



straight tine with a chisel  
300mm



## Subsoiler U 608, U 614, U 619

deflected Michel type tine



## Subsoiler U 632, U 638

cemented carbide Atlas tine



## Chisel plough U 624

Ripper tine (3 quality standards)



# Universal subsoiler U 602



- ⊙ two variants of the tine with a chisel of 100 mm or 300 mm
- ⊙ standard chisels of HARDOX steel
- ⊙ supporting wheels or rear roller
- ⊙ screw or hydraulic protection
- ⊙ maximum working depth: 60 cm
- ⊙ possibility of ordering with a coupler to the tillage machine
- ⊙ drainage balls as an option



Catalogue  
on-line

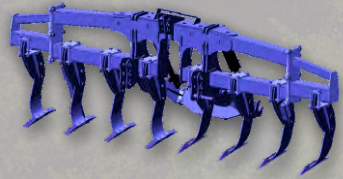


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⊙ **Characteristics**  
<https://www.rolmako.com/specifications>



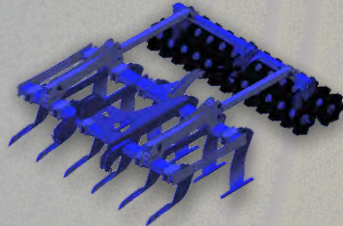
# Subsoiler with a deflected Michel type tine U 608, U 614, U 619



U 608



U 614



U 619



- © three various options of the machine frame: with a coupler U 608, of V U 614 type and double-row U 619
- © screw or hydraulic overload protection (U 608 and U 614)
- © subsoiler U 608 equipped with a coupler to the accompanying machine (also rotary harrow driven by PTO) as standard
- © maximum working depth 35 cm for the subsoiler U 608 and 45 cm for the subsoilers U 614 and U 619

© **Characteristics**  
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Catalogue  
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Photos  
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Subsoiler with  
a deflected  
Michel type tine  
U 608, U 614, U 619



# Multi-purpose subsoiler U 638



- ⊙ Universal ATLAS tine
- ⊙ spring protection against excessive overload (double spring)
- ⊙ maximum working width 35 cm
- ⊙ operating elements with cemented carbide as standard
- ⊙ possibility of operation as the subsoiler or stubble cultivator
- ⊙ optional mulching roller
- ⊙ possibility of mounting the Delimbe or APV seeder



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## ⊙ Characteristics

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**Multi-purpose  
subsoiler  
U 638**





## Chisel plough U 624



- ⦿ Ripper tine with spikes in simplified cultivation
- ⦿ screw or spring protection
- ⦿ maximum working depth 45 cm
- ⦿ various quality standards of operating elements
- ⦿ tandem spiky roller as standard
- ⦿ hydraulic depth adjustment as standard
- ⦿ levelling side covers as an option

⦿ **Characteristics**  
<https://www.rolmako.com/specifications>

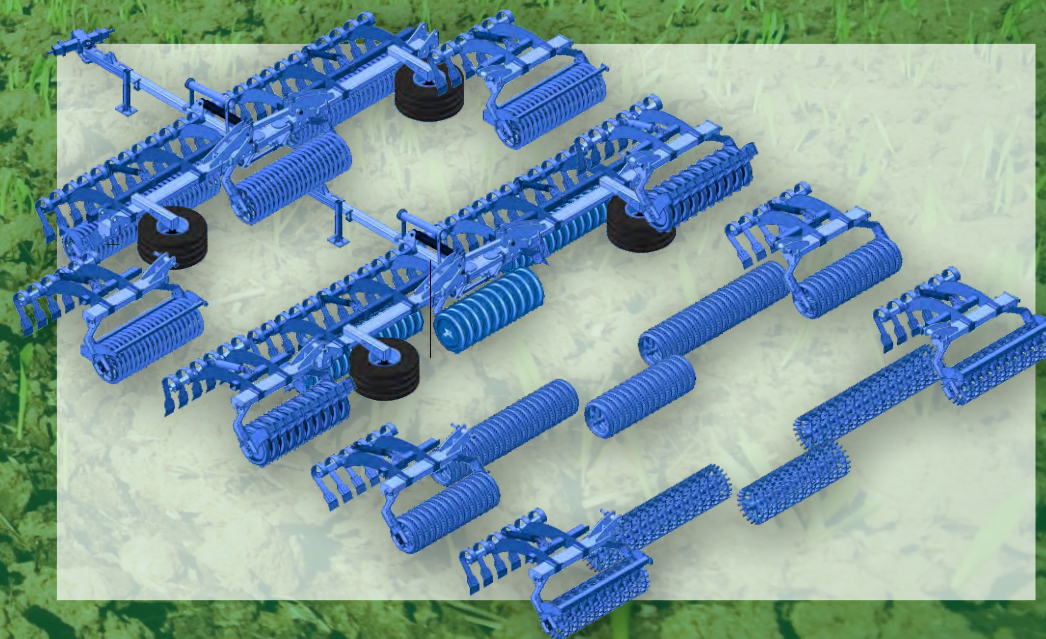


Catalogue  
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# Rollers for field levelling and soil lumps breaking



- ◎ 5 various versions of rollers: Cambridge, Crosskill, Twin Disc, Steel, Campbell, Prismatic ORION
- ◎ roller 9.4 m with the Tandem transporting arrangement
- ◎ 3 Crossboard drags (standard, reinforced, reinforced with a stabilisation beam)
- ◎ steel roller made of hardened boron sheet metal
- ◎ disc spring shock absorbers of the roller 7.5 m, 9.0 m, 9.4 m
- ◎ grey and spheroidal cast iron



Catalogue  
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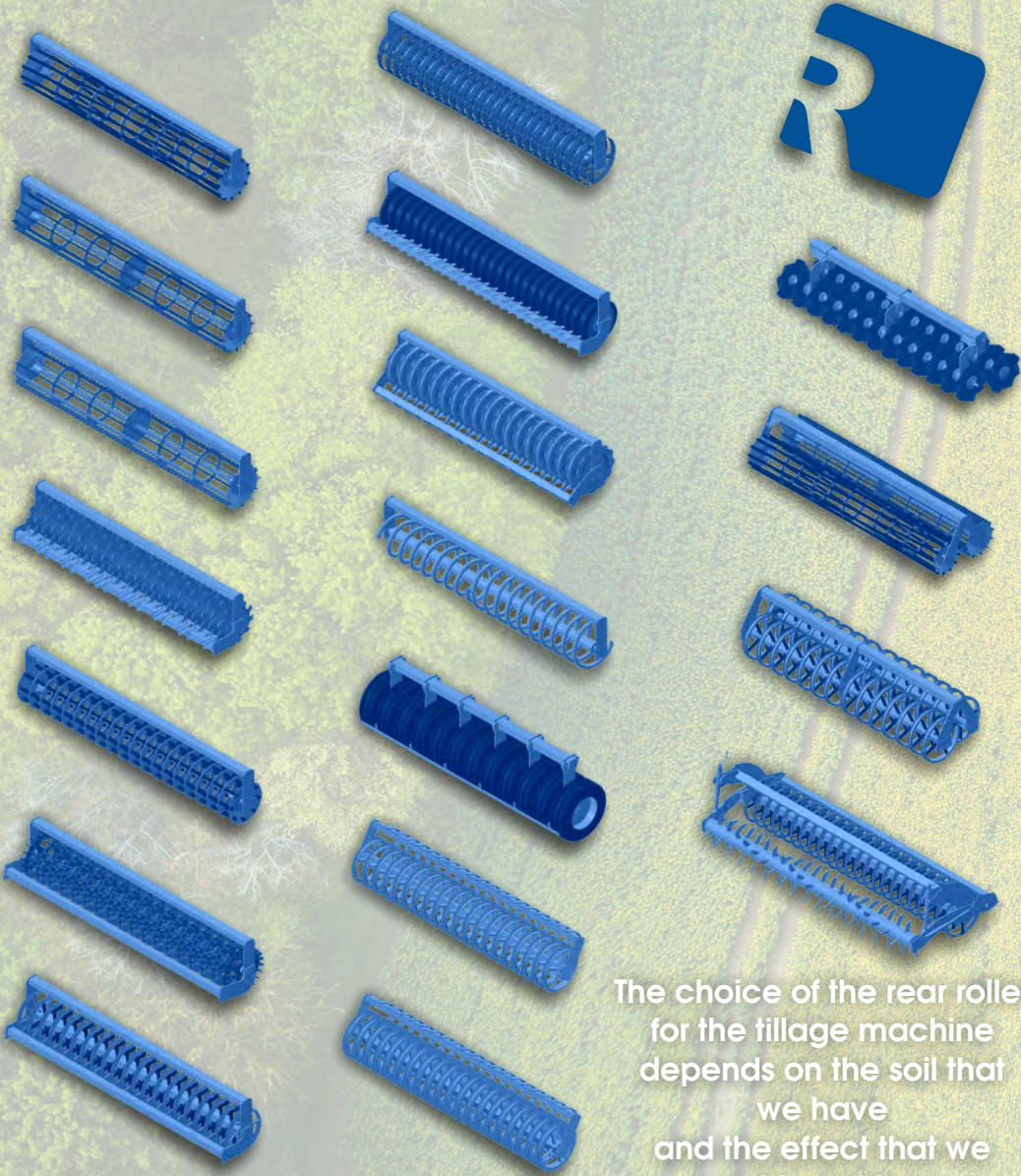
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**Characteristics**

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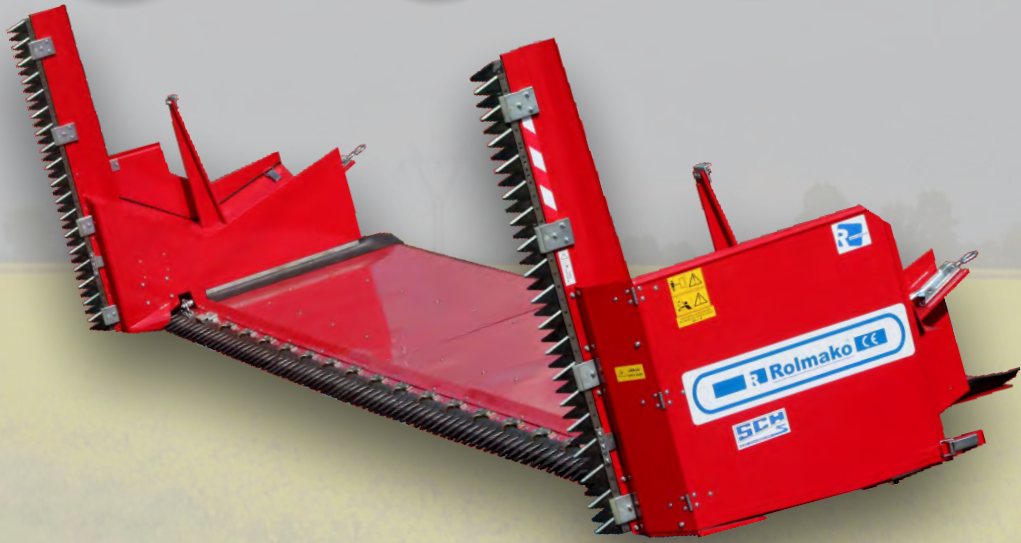
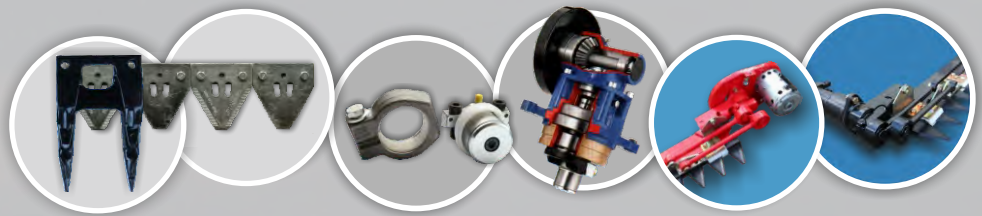
The choice of the rear roller for the tillage machine depends on the soil that we have and the effect that we want to achieve.

In order to properly cultivate soil, it is necessary to choose the right tillage roller. The offer of a wide range of rear rollers for tillage machines will meet the requirements of various markets.

In Rolmako, everyone will find the right solution for their cultivation conditions.



More opportunities than in case of other cultivation machinery manufacturers



## Rapeseed harvesting extensions and combine header trailers



- ⦿ the main knife driven by a Schumacher gear
- ⦿ mechanical, electric or hydraulic drive of side knives,
- ⦿ Schumacher or Claas type operating elements
- ⦿ quick assembly and disassembly from the header
- ⦿ in continuous production of the extension for dozens of various models of combines
- ⦿ combine header trailers are manufactured in two versions of the chassis (two-wheeled with a rigid drawbar and a supporting wheel, four-wheeled with a turning drawbar and adjustable height)

⦿ **Characteristics**  
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# Bale wrapping machine Z 559, Z 259, Z 287



Catalogue  
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## © Characteristics

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### Stationary bale wrapping machine Z 559

- © stationary bale wrapping machine Z 559 with a universal film feeder
- © 500 mm – 750 mm
- © device for putting the bales in a vertical position as an option



### Self-loading wrapping machine Z 259

- © rotating table for bales as standard 1.2 m x 1.2 m (optionally 1.5 m x 1.5 m)
- © automatic cutting and gripping knife
- © 3-section hydraulic distributor
- © standard wheels 10.0/75 -15.3, optionally 400/60 -15.5
- © wheel adjusted for the time of operation and transport
- © optional mechanical bale stacker



### Self-loading wrapping machine Z 287

- © rotating table for bales as standard 1.5 m x 1.5 m as standard
- © automatic cutting and gripping knife
- © 4-section hydraulic distributor
- © standard wheels 400/60 -15.5
- © machine loaded with a weight
- © hydraulic bale stacker as standard



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**Bale wrapping  
machine  
Z 559, Z 259, Z 287**



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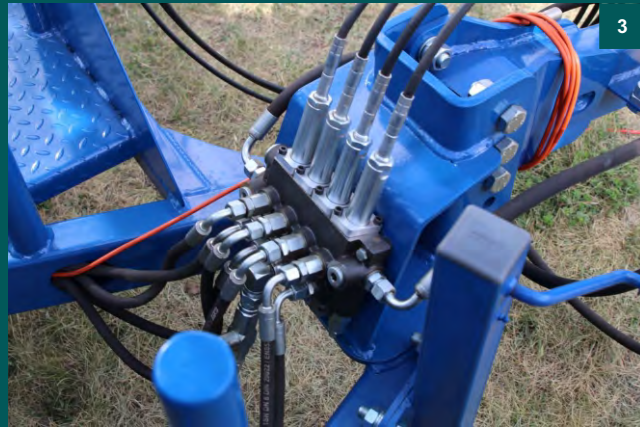
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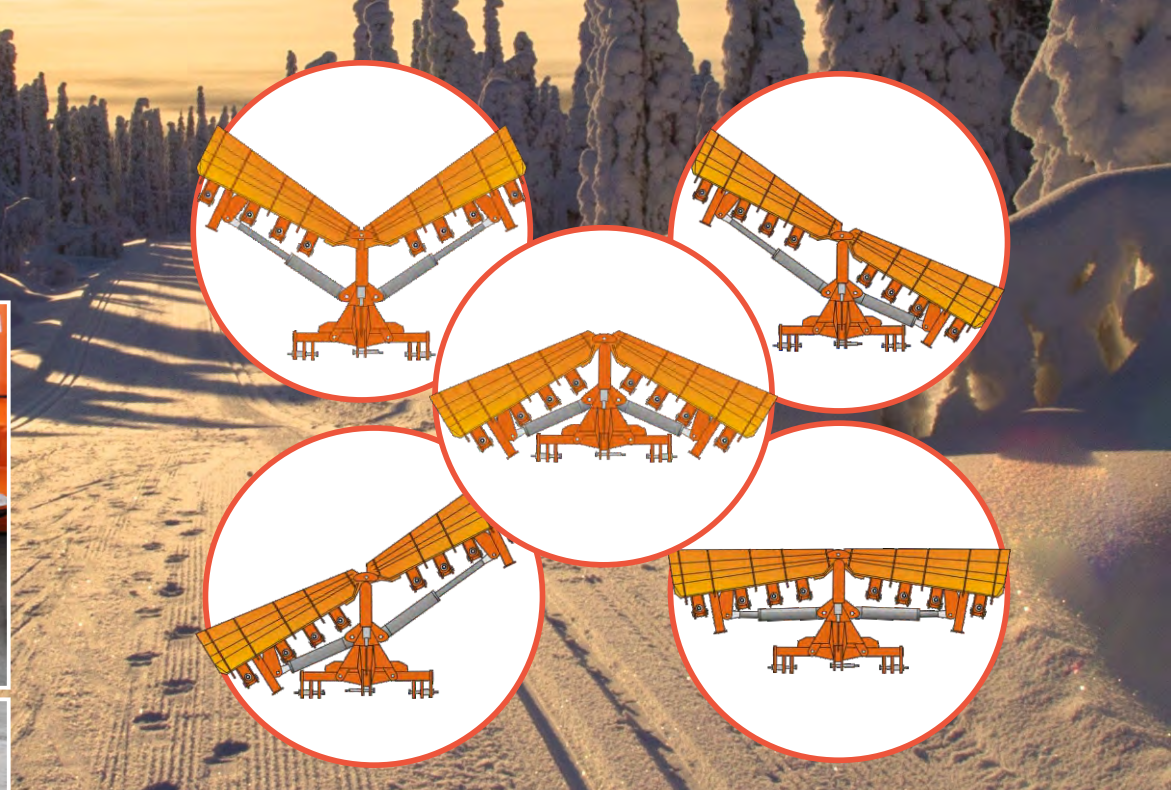
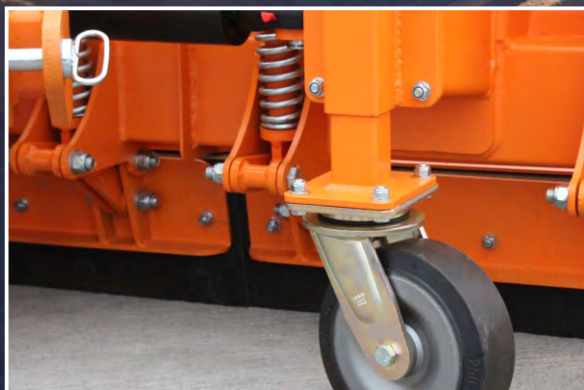


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# Snow ploughs



- ◎ heavy class plough to aggregate with high power agricultural tractors (up to 350 KM)
- ◎ Vario type design, the ability to operate in various positions: sweep-off, spreading, one-sided left or right
- ◎ plough share is protected against hitting the obstacle with spring protection
- ◎ ground contouring system with a rubber shock absorber
- ◎ plough share made of reinforced rubber or HARDOX steel
- ◎ plough share location regulation with the use of a stepless bolt equipped with HARDOX runner, supporting wheels or Küper runner (optionally)
- ◎ two working widths 3.0 m and 3.3 m



Catalogue  
on-line



Photos  
on-line

## ◎ Characteristics

<https://www.rolmako.com/specifications>



**Rolmako**<sup>®</sup>

MODERN MECHANIZATION OF AGRICULTURE

Snow ploughs





**The most favourable  
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