ARAPLOW ACM - ACMH

Supported decompactor



ARAPLOW ACM

Supported decompactor

The supported decompactor ARAPLOW ACM has been especially designed for settlements and soles destruction by cracking the ground.

The ARAPLOW ACM works by lifting the ground without changing its structure. The tine's shape creates vibrations which ensure homogeneous work over the entire width, even during wet conditions.

It has numerous assets such as improvement of drain and plant rooting, keeping organic matter on the surface without bringing clods, low power consumption and versatility.

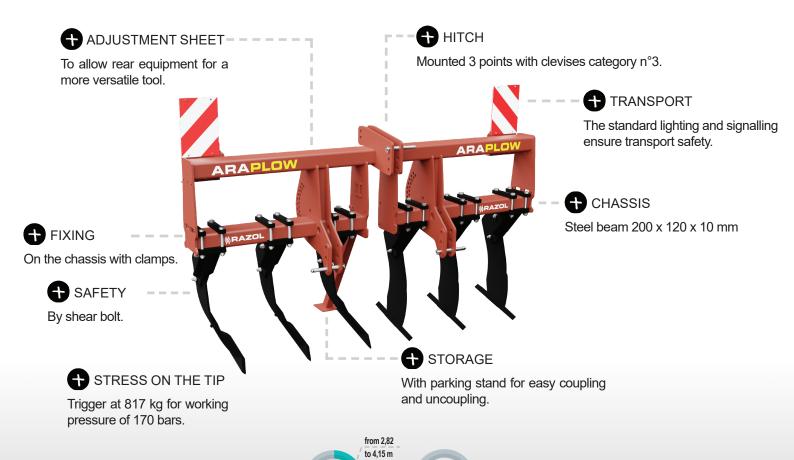
Strong points

Keeps organic matter on the surface

Clearance under frame 900 mm

Versatile straight chassis

Low power consumption



ARAPLOW ACM	4 tines	6 tines	6 tines	6 tines	8 tines
Working width	2,82 m	2,82 m	3,25 m	3,86 m	3,86 m
Transport width	3,05 m	3,05 m	3,50 m	4,15 m	4,15 m
Weight	862 kg	1 036 kg	1 096 kg	1 180 kg	1 383 kg

from 100

Roller

TUBES 55	Working width	2,95 m	3,45 m	4,15 m
Ø550 mm, 10 tubes	Weight	440 kg	500 kg	530 kg
ROLMIX	Working width	2,95 m	3,45 m	4,15 m
Ø510 mm	Weight	700 kg	830 kg	900 kg

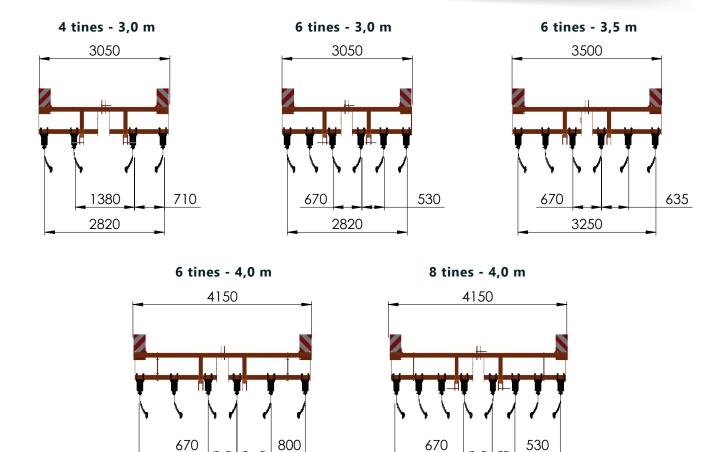
Options available:

- Control wheels 260/70-15,3 FL+
- PTO relay 1"3/8 L300

WORKING WIDTH

- Rear hitch 3 points (category n°2, n°3 ou n°3N)
- Carbide inserts

CONFIGURATIONS



TINES

3860

The curved Michel tine removes plow sole, avoids drain and deep earth drop while following the shape of the ground.

3860



ROLLERS







Ø550 mm, 10 tubes Flanged ball bearing Ø50 mm

- Dry and hilly lands
- Clays and sands
- Good tamping
- Weight: 130 kg/m



Ø510x5 mm, 2 rows of cores 8 corrugations, pitch of 117 mm Square bearing 40 mm

- Stony and dry lands
- All conditions
- Perfect mulch
- Weight: 180 kg/m

Square bearing 40 mm



- Cast iron lids and bearing housings
- Steel sheath
- Tapered roller bearings

Standard protection

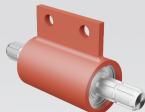


Reinforced protection



OPTIONS









SIDE CONTROL WHEELS 260/70-15,3

To keep continuous working depth and to ease tractor lifting.



T PTO RELAY

Useful while using another tool on rear hitch (rotative harrow, seed sowing machine etc.).



REAR HITCH 3 POINTS

To use another tool on the decompactor rear. 3 available categories:

- n°2 with center distance of 890 mm
- n°3 with center distance of 1 030 mm
- n°3N with center distance of 890 mm

ARAPLOW ACMH

The supported decompactor ARAPLOW ACMH with hydraulic non-stop safety tines is designed for very stony lands while removing settlements and soil soles by cracking the ground. The tines are held in working position with a hydraulic cylinder connected to nitrogen ball. As a result, the tines lift on the rear and go back in position without stopping the tractor.

Thanks to its chassis design, different tools can be added on the rear, either tubes or corrugated coulters roller, or an optional rear hitch with seedbed preparation tools coupled or not with seed sowing machine.

safety.

+ STRESS ON THE TIP

Trigger at 817 kg for working

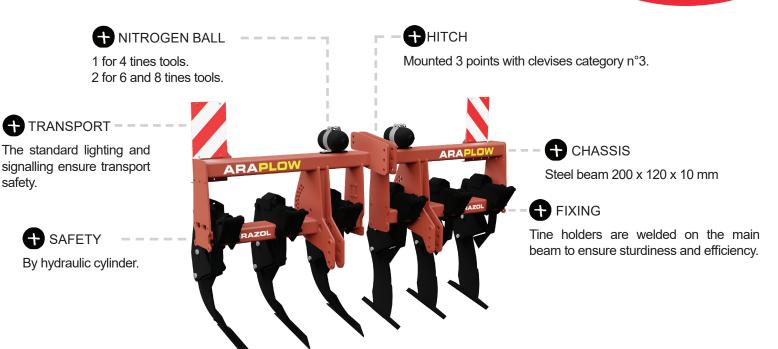
pressure of 170 bars.

Keeps organic matter on the surface

Clearance under frame 900 mm

Versatile straight chassis

Low power consumption



STORAGE

and uncoupling.

With parking stand for easy coupling



ARAPLOW ACMH	4 tines	6 tines	6 tines	6 tines	8 tines
Working width	2,82 m	2,82 m	3,25 m	3,86 m	3,86 m
Transport width	3,05 m	3,05 m	3,50 m	4,15 m	4,15 m
Weight	1 058 kg	1 412 kg	1 485 kg	1 520 kg	1 830 kg

Roller

TUBES 55	Working width	2,95 m	3,45 m	4,15 m
Ø550 mm, 10 tubes	Weight	440 kg	500 kg	530 kg
ROLMIX	Working width	2,95 m	3,45 m	4,15 m
Ø510 mm	Weight	700 kg	830 kg	900 kg

Options available:

- Control wheels 260/70-15,3 FL+
- PTO relay 1"3/8 L300
- Rear hitch 3 points (category n°2, n°3 ou n°3N)
- Carbide inserts

Devices with INDEPENDENT DISCS

SKYRON fixed independent disc harrow SKYRON folding independent disc harrow SKYRON self-supporting independent disc harrow

O Devices with DISCS X

ORBYS self-supporting X combining sprayer ZÉNITH RGH self-supporting X combining sprayer ZÉNITH RZH self-supporting X combining sprayer ZÉNITH RJH self-supporting X combining sprayer PHÉNIXTGX self-supporting X sprayer PHÉNIXTBX self-supporting X sprayer

Devices with DISCS V

CWH - CWHR super heavy self-supporting V Cover Crop SYNCHRONIC CIN self-supporting V Cover Crop CLH - CVH heavy self-supporting V Cover Crop CIH - CJH self-supporting V Cover Crop

Devices with SUPPORTED DISCS

VITICROP mounted X sprayer
VINIDISC mounted disc harrow
TXL mounted X sprayer
TRW heavy-duty mounted reversible sprayer
CCW - CCU mounted reversible sprayer

Devices for ROLLING

ROLLPACK self-supporting cast iron roller TORO - RVH self-supporting cast iron roller RVH EVO self-supporting steel smooth roller

O Devices with TINES

KILIS - KILIS R combined cultivator with flexible tines TÉOS - TÉOS R stubble cultivator with curved tines 3 rows

O Devices for LOOSENING

ARASOL AVLE supported subsoiler
ARASOL AVS - AVR supported subsoiler
ARAPLOW ACV supported decompactor
ARAPLOW ACM - ACMH supported decompactor
ARAMULCH ADM - ADMH supported decompactor
DVV supported subsoiler for vineyard and orchards

O Devices for SPRING

BLI - BMI - BSI folding and fixed mounted cultivator

