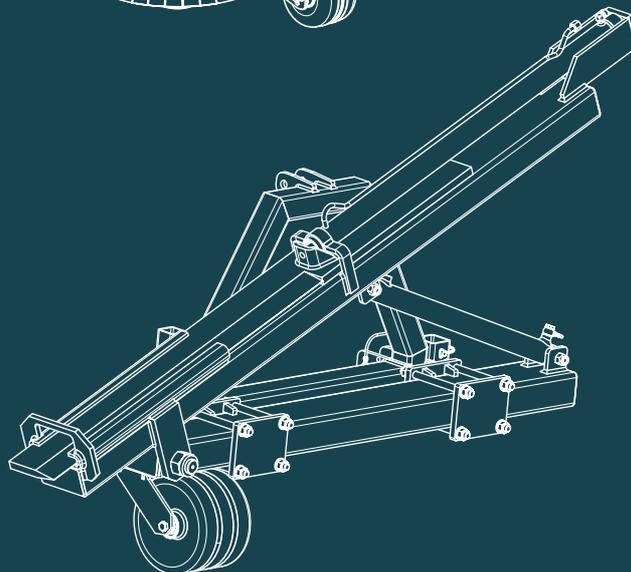
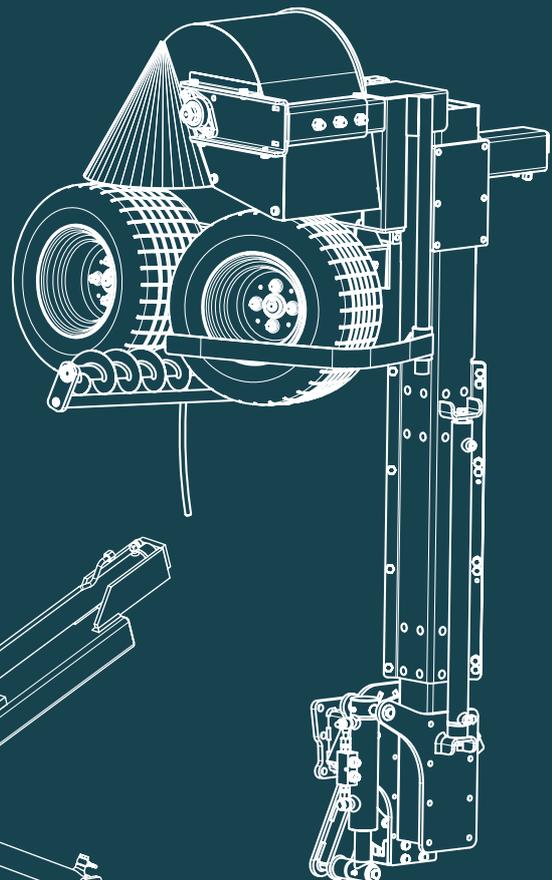
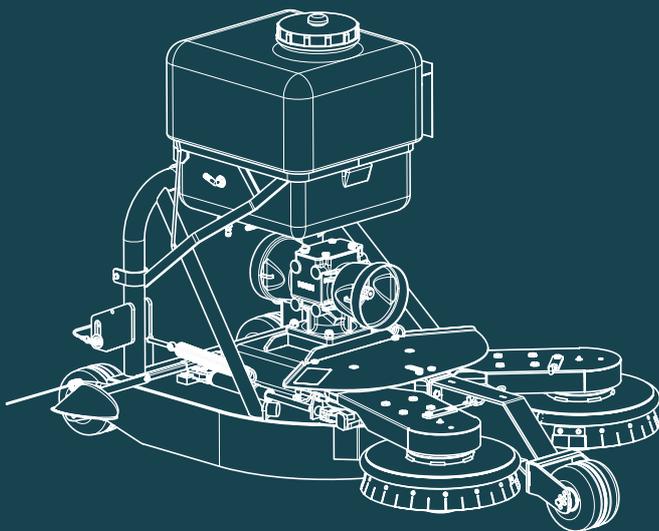




MACHINE CONSTRUCTION

New in 2017



EN

Vine-catcher || Root cutter || Mower KMG

Vine-catcher



DESCRIPTION

The Ilmer vine-shoots remover allows automated removal of the shoots from the posts in the viticulture sector and thus significantly reduces recourse to manual labour. In this case the operating system is completely without the additional wheel, manual feed and towed roller, an aspect that has a great effect on weight and visibility. Thanks to the patented constructive system and to the wheels arranged in the direction of driving, with the power feed auger protected, the trimmed vine-shoots are removed in a regular manner and the supports are not touched by the wheels, in such a way as to completely prevent breakage. The removed vine-shoots are cut and then immediately distributed. The smaller load of the supports and the safe maintenance of distance of the wires from the tyres and from the cutter bar can be considered as maximum advantages in the "vine-catcher" category. There is no need for the assistance of another person. When there is adequate functioning (3 to 3.5 km/h) and preparation has been carefully performed (removal of the forks) the use of the device is with total ease and without encountering problems.



TECHNICAL SPECIFICATIONS

- External dimensions: 105x110 cm
- Structural height: 190 cm
- Lifting height: 270 cm
- Lateral displacement: 38 cm
- Angle of inclination: +20° to -20°
- Weight: 375 kg

Root cutter

DESCRIPTION

The Ilmer root cutter allows you to influence and regulate the growth of orchards according to your needs, thanks to selective cutting. This is made possible by a special blade, which can be adjusted during its movement in both the angle and the depth of penetration, therefore preventing damaging the trees. The particularly compact constructive system allows you to work comfortably and precisely even in narrow spaces and is driven in an optimal way by the large wheel carrier, so as to remove the load from the tug.



TECHNICAL SPECIFICATIONS

- External dimensions: 410x182 cm
- Structural height: 118 cm
- Lifting height: 270 cm
- Lateral displacement: 38 cm
- Angle of inclination: +24° to -70°
- Weight: 180 kg



Mower KMG

DESCRIPTION

- Lightweight and compact
- Oscillating arms are continuously adjustable
- Extra sturdy constructive system

TECHNICAL DATA KMG 150

- Working width: 87 - 150 cm
- Lateral displacement: /
- Width: 90 cm
- Length: 180 cm
- Weight: 305 kg
- Blades: 3
- Oscillating arms: 2
- PTO: 540rpm
1000rpm
- Power requirements: 18 PS
- Cutting height: 5/7/9 cm
- Mounting options: rear only
- Lower tie rod category: 1
- Oscillating arm blades diameter: 40 cm

TECHNICAL DATA KMG 160

- Working width: 102 - 156 cm
- Lateral displacement: /
- Width: 105 cm
- Length: 180 cm
- Weight: 360 kg
- Blades: 3
- Oscillating arms: 2
- PTO: 540rpm
1000rpm
- Power requirements: 18 PS
- Cutting height: 5/7/9 cm
- Mounting options: rear only
- Lower tie rod category: 1
- Oscillating arm blades diameter: 47,5 cm

