

TrimmSCARIFIER TR300 I/4 petrol

Scarifying machine



Scarifying machine consists in a rotating drum equipped with flails, mounted on shafts, that scrape against the surface.

These flails are available in various material and shapes for different types of works.

The machine is equipped with depth control system to regulate the working depth and predisposed for attachment of a vacuum unit.

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TECHNICAL DATA

Working width	300 mm
Distance to wall	90 mm
Dimensions	600 x 1400 x 1100h mm
Connection to vacuum	Ø 60 mm
Weight with drum	340 kg
Power	8,7 kW (11,7 HP)
RPM	1450
Feed	Lead free petrol
Recommended vacuum	≥ 2 kW
Typical Production Capacity	180 sqm/h [on concrete]

(*) Production rates obtained are affected by variables specific to each job site. These amounts are not guarantees of performance.

MAIN STRENGTHS

- The drum has a counterclockwise rotation, this feature allows to remove more material, at the same advancement speed, each time
- Wheels: aluminium rims covered by Vulkollan®
- Electrical and hydraulic components globally recognized
- **IE3 certified** electric motor

SOME FIELDS OF APPLICATIONS

- Renovation of old surfaces
- Concrete and asphalt roughening
- Removal of old coatings
- Removal of self levelling and high-profile paints
- Removal of road markings and thermoplastics
- Removal of rust on ship decks
- Grooving

TECHNICAL SPECIFICATIONS

- Machine complete with drum with 4 flail shafts equipped with tungsten tipped flails 80X8 - 8 points
- Honda petrol engine 8,7 kW (11,7 HP)
- Device with micro mechanical memory adjustment of working depth
- Lifting and lowering movement of the drum of hydraulically controlled
- Recoil start
- Adjustable handle height
- Back and front dust gasket for containing the waste material
- Emergency stop button
- Hydraulic traction by means of an hydrostatic transmission with an integrated motor 34 cm³
- Transmission with chain and gear
- Integrated auxiliary pump in the hydrostatic transmission for lifting
- Connection for a vacuum unit
- CE Certification

ACCESSORIES

- Drums
- Tungsten tipped flails, steel beam flails, milling flails
- Flail shafts
- Distance spacers

OPTIONAL

Our recommended vacuum unit:

- model AMT 2200H/T 50A
- model ATT 3000H/T 50A
- model ATT 3000H/T BAG A
- model ATT 5500H/T BAG A