

## MULTITASKS

# MTL

### FAE multi-function head for tractors from 140 to 300 hp.

The MTL enables ground stabilization, milling of asphalt and slabs of rock, and crushing of stones, down to a maximum operating depth of 28 cm. The variable-geometry crushing chamber, adjustable grid on the hood and adjustable Hardox® counter blade enable constantly optimal crushing results. Internal protection plates on the frame, bolted both centrally

and laterally, ensure the head is robust and reliable. The handy depth indicator allows you to check the operating level directly from the cab. The central gearbox system with universal-joint alignment system is designed to be compatible with a wide range of tractors on the market.



140-300 hp



Depth 28 cm max



Variable displacement chamber



**Side wear plates on the inner sides of the frame**  
highly resistant to wear and tear, equalling less down time due to replacement



**Rear access panel**

**Hardox® steel - Wear plates**  
these allow the machine to resist wear and tear and can be easily replaced as needed



**Rear grid**  
the grid on the rear hood helps define the size of the output materials



**Variable displacement chamber**  
this technological solution, which is one of a kind in the industry, allows the ground to be penetrated with the rotor alone

#### STANDARD EQUIPMENT

Hydraulically adjustable rear hood	Transmission with side gearbox
Interchangeable wear-resistant Hardox® plates	Freewheel gearbox
Enclosed, dust-resistant machine body	Side PTO shafts with friction clutches
Variable displacement chamber	Central PTO shaft with cam clutch
Adjustable hood grille	Interchangeable forged steel rotor shafts
Wear-resistant side plates	Adjustable Hardox® counter blade
Bolt-on interchangeable protection chains	Dozing blades with spring system
FCP wear-resistant clad plates	PTO shaft support for machine at rest

#### OPTIONS

Multiple tooth options	Basic WSS - water spray system
Hydraulic top link cylinder	High Flow WSS - water spray system

MODEL	MTL-150	MTL-175	MTL-200	MTL-225	MTL-250
<b>Tractor</b> (hp)	140-240	150-240	160-300	170-300	180-300
<b>PTO</b> (rpm)	1000	1000	1000	1000	1000
<b>Working width</b> (mm)	1480	1720	1960	2200	2440
<b>Total width</b> (mm)	1820	2060	2300	2540	2780
<b>Weight</b> (Kg)	3370	3620	3870	4120	4370
<b>Rotor diameter</b> (mm)	595	595	595	595	595
<b>ROTOR G/3</b>					
<b>Working depth</b> (mm) (Max. 1-Max. 2)	150-280	150-280	150-280	150-280	150-280
<b>No. teeth</b> type G/3+STC/3/FP	42+6	50+6	60+6	70+6	78+6
<b>ROTOR R (optional)</b>					
<b>Rotor diameter</b> (mm)	612	612	612	612	612
<b>Working depth</b> (mm) (Max. 1-Max. 2)	150-280	150-280	150-280	150-280	150-280
<b>No. picks</b> type R/65+R/65/HD	98+16	114+16	138+16	154+16	170+16

**Max. 1:** with rotor only **Max. 2:** maximum depth (maximum working depth depending on ground conditions).  
This information refers to the machine equipped as standard. The technical data in this catalogue may be altered without prior notice.

#### MAIN OPTIONS



Hydraulic top link



Multiple tooth options



The **Water Spray System** (Basic & High Flow) has the dual function of cooling and mixing

#### ROTOR TYPE G



**TOOTH G/3** (standard)



**TOOTH G/3/HD** (option)



**ADAPTOR G/3 WITH PICK R/44** (option)

#### ROTOR TYPE R



**PICK R/65** (standard)



**PICK R/65/HD** (option)



**ADAPTOR R/65 WITH PICK R/44** (option)



**TOOTH STC/3/FP** (side scraper)



**PICK R/65/HD** (side scraper)