

YOUR SOIL - OUR PASSION

DALBO®

SUBSOILER M PROFI



MADE IN  DENMARK

SUBSOILER M Profi



 WORKING WIDTH MAX. 3.53 M	 TRANSPORT WIDTH 3.00-4.25 M	 WORKING DEPTH 0-50 CM	 HORSEPOWER > 150 HP	 WEIGHT 1.470-3.030 KG
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When the soil is compact and challenging, it requires a strong solution. The SUBSOILER Profi series goes deep and loosens even the hardest soil layers, so you get optimal growing conditions and higher yields. Ready to take your soil cultivation to the next level?

WHY CHOOSE SUBSOILER PROFI?

- » Working depth down to 50 cm – effective solution for compacted soil
- » Robust construction that handles even demanding conditions
- » Improves soil structure and root development
- » Increases drainage and oxygen supply in the soil
- » Creates better conditions for a high and stable yield



TECHNICAL DATA

SUBSOILER M PROFI						
Tines	2	3	4	5	6	7
Transport width	3 m	3 m	3 m	3 m	4,25 m	4,25 m
Working width	max. 2.36 m	max. 2.36 m	max. 2.36 m	max. 3,00 m	3,53 m	max. 4,25 m
Weight	1.470-1.875 kg	1.630-2.030 kg	1.790-2.200 kg	1.950-2.350 kg	2.395-2.880 kg	2.550-3.030 kg
Power requirement min.	150 HP	190 HP	230 HP	270 HP	310 HP	360 HP
Hydraulic connections	1xSA + 1xDA	1xSA + 1xDA	1xSA + 1xDA	1xSA + 1xDA	1xSA + 1xDA	1xSA + 1xDA

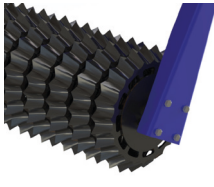
ROLLER TYPES

SUBSOILER can be adapted to any soil type thanks to three different packer types. Cross Combi light and T-rings are suitable for both light and medium soils, while the HD packer is specially designed for heavier soil types. When choosing a SUBSOILER with

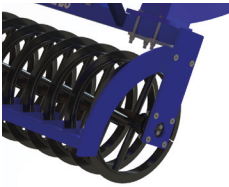
disc coulters for subsoiling permanent grassland, a combination with the Cross Combi light packer is recommended, so the entire working width is optimally packed in the top layer.



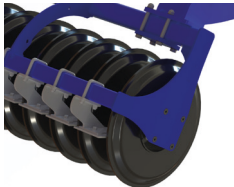
ROLLER TYPES			
	Cross Combi Light	T-rings	HD
Number of tines	Weight		
2	1.825	1.470	1.875
3	1.980	1.630	2.030
4	2.140	1.790	2.200
5	2.300	1.950	2.350
6	2.880	2.395	-
7	3.030	2.550	-



Ø450/500 mm



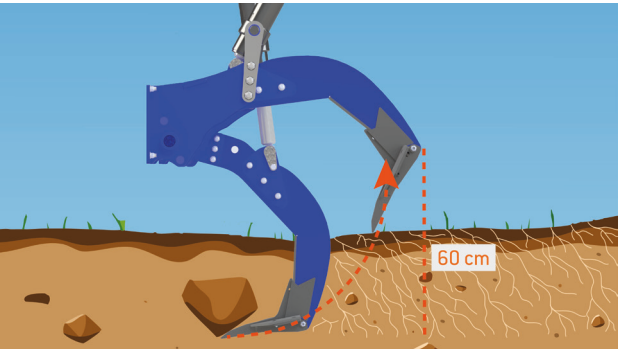
Ø600 mm



Ø650 mm

HYDRAULIC STONE PROTECTION

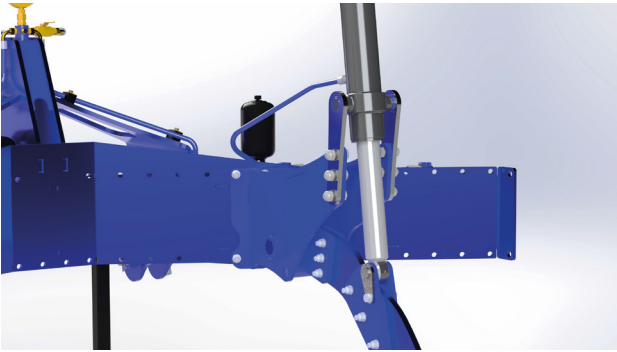
The SUBSOILER Profi is equipped with hydraulic stone protection, which optimally protects the tines in case of stone impact and helps to remove severe loads on the subsoiler's frame construction and other mechanical parts. At a 50 cm working depth, the tine can be lifted free of the soil and, due to the pivot point located in front of the tine, the tine tip's movement will be exclusively upward.



TINES

The advanced tine positioning system with perforated plate makes it possible to adjust the position to any location within the machine's working width, providing increased flexibility and

a wealth of application possibilities. The unique, slim tine design in specially hardened steel reduces power requirements and prevents raw soil from being mixed with the top layer.



EQUIPMENT

SUBSOILER M PROFI						
	2	3	4	5	6	7
V-main frame in 10 mm plate	■	■	■	■	■	■
Variable tine spacing independent of number of tines	■	■	■	■	■	■
Hydraulic stone protection	■	■	■	■	■	■
Hydraulic adjustable depth adjustment	■	■	■	■	■	■
215 mm wing shares with carbide plates and wear plates on the wings	■	■	■	■	■	■
Carbide rail for protection of the tine during deep cultivation	■	■	■	■	■	■
Disc coulters in front of tines	□	□	□	□	□	□
Light bar with marking signs	□	□	□	□	□	□

■ Standard □ Option - Not possible

DALBO®

Also available from DALBO



POWERROLL 3-sec 450-950



POWERROLL 5-sec 1030-1830



FRONT PRESSES 150-600



MAXIROLL 530-1230



MAXIROLL GREENLINE 630-830



MAXICUT 600-920



CULTIMAX 550-1000



ROLLOMAXIMUM 620-1240



ROLLOMASTER 300-600



TRIMAX 300-630



POWERCHAIN 500-1200



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