YOUR SOIL - OUR PASSION

DALBO®

TRIMAX

300-520



MADE IN DENMARK

TRIMAX MOUNTED
300-520



WORKING WIDTH	TRANSPORT WIDTH	WORKING DEPTH	HORSEPOWER >	WEIGHT
3.00–5.20 M	3.00–4.10 M	MAX. 30 CM	150 HP	1.550-4.000 KG

The TRIMAX deep cultivator from DALBO combines effective mixing of soil and stubble with a uniform finish, providing an optimal seedbed.
With the market's largest ground clearance and a unique 3D stone protection, it is developed for demanding conditions and high capacity.

See more about TRIMAX mounted here

WHY CHOOSE TRIMAX MOUNTED?

- Impressive mixing effect that ensures an even and easily cultivated seedbed
- Robust and high frame construction with a ground clearance of 90 cm, minimizing the risk of clogging
- Effective at breaking the plough pan during deep cultivation
- Unique 3D stone protection developed to optimally protect the machine
- Spring-mounted serrated discs provide a uniform surface
- T-ring packer roller (Ø600 mm) ensures optimal packing and crumbling of clods
- Flexible solution suitable for both small and large farms
- High capacity with recommended working speed of 8–12 km/h

TECHNICAL DATA

	300 M SHEAR BOLT	300 M NSH WITH CAGE ROLLER	300 M NSH	410 M NSH	410 M FOLDABLE NSH	520 M FOLDABLE NSH
Transport width	3.00 m	3.00 m	3.00 m	4.10 m	3.00 m	3.00 m
Weight kg	1.550	1.500	2.050	2.750	3.500	4.000
Number of tines	11	11	11	15	15	19
Number of discs	8	-	8	11	11	14
Power requirement min.	150 HP	150 HP	150 HP	225 HP	225 HP	300 HP
Hydraulic connections	1xSA	1xSA	1xSA	1xSA	1xSA + 2xDA	1xSA + 2xDA

HYDRAULIC DEPTH ADJUSTMENT

Hydraulic depth adjustment ensures optimal soil cultivation across the entire field, as the cultivator depth is continuously adjusted according to the condition of the field. The supporting packer roller is adjusted steplessly from inside the tractor, and this also helps to optimize fuel consumption, as you can adjust the working depth according to the needs in the field.



HYDRAULIC 3D-STONE PROTECTION (NSH)

TRIMAX is equipped with specially designed 3D-hydraulically suspended cultivator tines. These are positioned with a tine spacing of 275 mm distributed over 3 rows and with 70 cm between the rows. The 3D stone protection optimally protects the cultivator tines in the event of hitting stones and helps to remove severe stresses on the cultivator's frame construction and other mechanical parts. 3D stone protection allows the cultivator tine to move 40 cm upwards and 15 cm to the side when hitting larger stones, and the system is built around a pivoting bracket with disc springs and a hydraulic cylinder.





TINE UP (NOT STANDARD)

If the tractor does not have enough horsepower to pull the cultivator or if the soil conditions are particularly demanding, you have the option to lift a tine up on each side of the cultivator and thereby reduce the traction requirement.
This gives you increased flexibility in your work.



EQUIPMENT

	300 M SHEAR BOLT	300 M NSH WITH CAGE -ROLLER	300 M NSH	410 M NSH	410 M FOLDABLE NSH	520 M FOLDABLE NSH
Fully hydraulic folding and unfolding	-	-	-	-	■	■
Robust frames of quality steel and high-strength steel	■	■	■	■	■	■
Tine spacing: 275 mm	■	■	■	■	■	■
Mixing disc incl. side disc	■	-	■	■	■	■
Ø600 T-ring cage roller	■	-	■	■	■	■
Ø600 bogie roller	□	-	□	-	-	-
HD cage rollers	□	-	□	-	-	-
3D stone protection	-	■	■	■	■	■
Frame height: 90 cm	■	■	■	■	■	■
LED lighting	■	■	■	■	■	■
Choose between S-tine or straight tine	-	■	■	■	■	■
Hydraulic depth adjustment	-	□	□	□	■	■
Electronic depth scale	□	□	□	□	□	□
Wing share	□	□	□	□	□	□
1-bullet harrow	□	□	□	□	□	□
Tines with carbide coating	□	□	□	□	□	□
DALBO seeder for catch crops	□	□	□	□	□	□

■ 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 650-1000



ROLLOMAXIMUM 620-1240



ROLLOMASTER 300-600



TRIMAX 300-630



POWERCHAIN 500-1200



SUBSOILER M Profi

DALBO A/S, Bindeballevej 69, DK-7183 Randbøl
Tel.: +45 75 88 35 00, info@dalboagro.com, www.dalboagro.com

MADE IN DENMARK