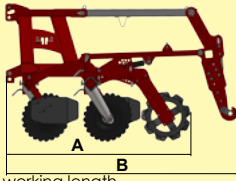
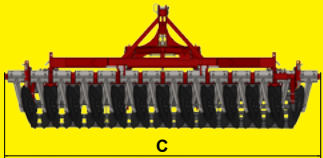
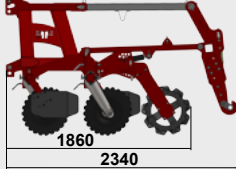
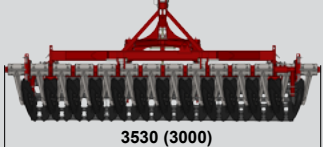


U741 Disc Cultivator – 3 m

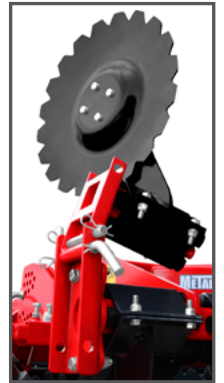
TYPE	WEIGHT [kg]	POWER REQUIREMENT [kg]	NUMBER OF DISCS	DISC DIAMETER	 A – working length B – working length with hydropack	 C – working width
U741	1180 kg	80-110 HP	24 pcs	Ø510 mm	 1860 2340	 3530 (3000)

Each of the toothed discs is protected with rubber shock absorbers to protect the cultivator discs against mechanical shock.

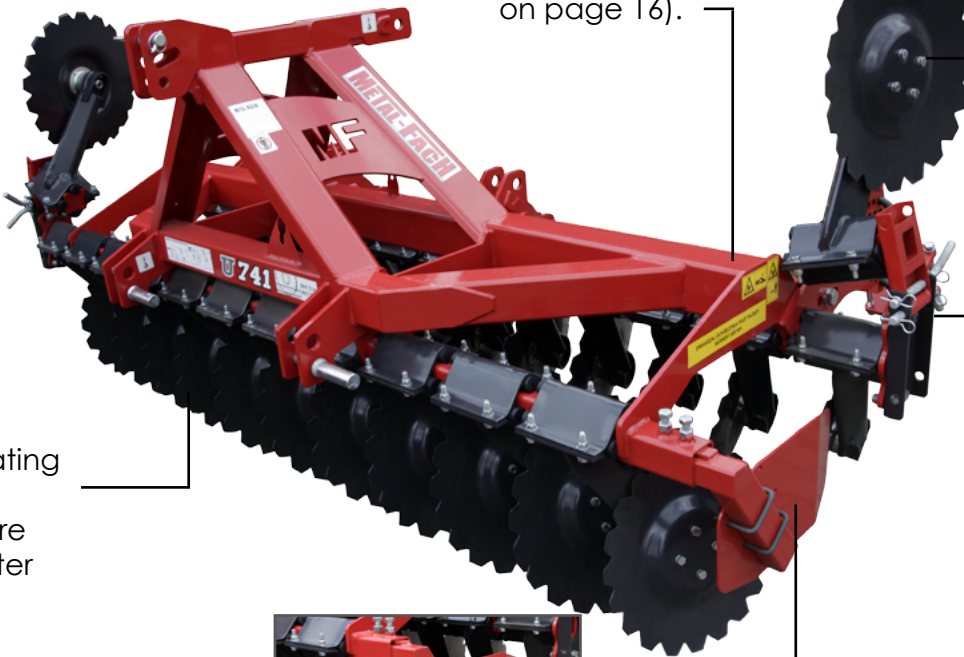
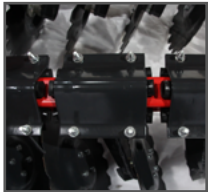


Possibility to mount hydraulic hydropack to sow.

Maintenance-free hubs of well-known manufacturer SKF.



The depth of cultivation is adjusted by the packer (details on page 16).



The main operating components of the cultivator are 510 mm diameter discs.



Mechanical depth adjustment.

Side screens limit falling the soil beyond the work area.



Item Type		U741
1	Working width [m]	3.0
2	No. of discs [pcs]	24 (22 + 2 edge discs)
3	Main/edge disc diameter [mm]	Ø510 / Ø460
4	No. of disc rows [pcs.]	2
5	Depth adjustment range [cm]	5-15
6	Space between discs [mm]	250
7	Working speed [km/h]	9-15
8	Power demand [HP]	80-110
9	Effective field capacity [ha/h]	3.0-5.0
10	Suspension category	II or III
11	Hitch	Ø28/Ø36
12	Roller type and diameter [mm]	- tubular Ø500 - Packer Ø500
Overall dimensions		
13	Transport position (hydropack lifted) length / width / height [mm]	3000 / 2340 / 1860
14	Working position length / width / height [mm]	3530 / 1390 / 1860
Weight		
15	Cultivator without a roller or hydropack [kg]	830
16	Weight with Packer roller and hydropack [kg]	1180
17	Cultivator with tubular roller and hydropack [kg]	1305
18	Hydropack	175
Sower		
19	Sower type	row sower
20	Sower width [m]	3.0
21	Total sower weight [kg]	1200
Optional equipment		
22	Hydraulic roller adjustment	•
23	Hydropack	•

Key:
V standard
• optional