

TFU



1.5 - 25 TON

UNIVERSAL CUTTER HEADS

TFU 200 | TFU 250 | TFU 350 | TFU 450
TFU 550 | TFU 650

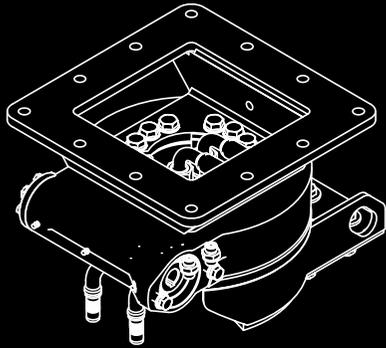
The TFU universal cutter heads for excavators are versatile attachments that can be used on horizontal, vertical or sloped surfaces, for scarification, profiling, cutting and trenching. In fact, they may be fitted with cutting drum or cutting wheel for various widths and depths.

WATCH THE VIDEO

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360° Rotation (optional).



May be fitted with either cutting drum or wheel.



Flow and pressure limiting valve (TFU 550 and TFU 650).

Motor in direct drive with the drum.



MAY BE FITTED WITH EITHER CUTTING DRUM OR WHEEL

The universal cutter heads may be fitted with a cutting drum for scarification of cement, asphalt, or for profiling vertical or sloped surfaces. The cutting wheel, instead, may be used for trenching and small excavations of various depths and widths on hard and compact surfaces.

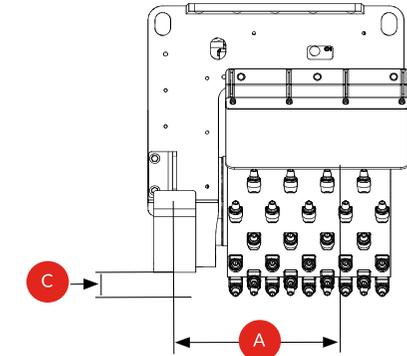


DOWNLOAD THE UPDATED TECHNICAL BROCHURE

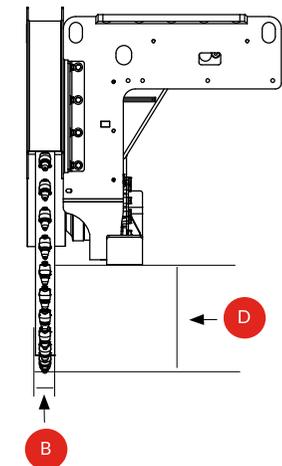
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DRUM



CUTTING WHEEL



TECHNICAL DATA

		TFU 200	TFU 250	TFU 350	TFU 450	TFU 550	TFU 650
Recommended excavator weight (1)	ton lbs	1.5 - 3.5 3300 - 7700	3 - 6 6600 - 13200	5 - 11 11000 - 24200	9 - 15 20000 - 33000	11 - 18 24200 - 39600	15 - 25 33000 - 55000
DRUM							
Standard width	A mm inch	200 8	250 10	350 14	450 18	550 22	650 26
Max. depth	C mm inch	60 2.4	70 2.8	100 4	120 5	150 6	200 7
CUTTING WHEELS							
Width	B mm inch	30 - 50 1 - 2	30 - 50 - 80 1.2 - 1 - 3	50 - 80 - 100 2 - 3 - 4	50 - 80 - 100 - 120 2 - 3 - 4 - 5	80 - 120 - 150 3 - 5 - 6	100 - 150 - 200 4 - 6 - 8
Max. depth	D mm inch	150 6	200 8	250 10	300 12	350 14	450 18
Maximum pressure	BAR psi	250 3625	350 5100	350 5100	350 5100	350 5100	350 5100
Required oil flow	l/m gpm	25 - 50 7 - 14	40 - 80 11 - 22	60 - 115 16 - 30	80 - 140 21 - 37	110 - 190 29 - 50	150 - 250 40 - 66

(1) The installer is responsible for ensuring that the equipment meets the excavator's specifications and weight requirement.

Simex does not accept responsibility or liability for the information provided. Technical modifications may vary without prior notice.