



CULTIPRESS



It makes light work of heavy ground



TOGETHER WE'RE EVEN STRONGER

CULTIPRESS CULTIVATES, LEVELS AND CONSOLIDATES IN ONE PASS

The CultiPress combines three actions in one well-proven package. Cultivation at speed is provided by leading tines, either Pro-Active sprung tines or shearbolt protected rigid units.

The hydraulic levelling board breaks up the clods and ensures a consistent levelling action across the full working width.

Finally, two rows of DD rings consolidate and level the seedbed, leaving a ridged weatherproof surface.

A key feature of the CultiPress is the patented arrangement of the levelling board sprung leaves intermeshing with the front row of DD rings to optimise clod crushing. There are seven CultiPress models to choose from and working widths extend from 3.3m to 10m.



115 - 480HP



3.3 - 10.0m



3,480 - 13,000kg



CRANKED TINE OPTION

A cranked leg with a 100mm sweep tine is available where shallower work is required



LEVELLING BOARD

The fully adjustable Simba levelling board can be hydraulically rotated to vary the pitch and depth of the board thereby ensuring maximum effectiveness in varying soil types and moisture levels. This element alone is responsible for up to 70% of the clod-breaking action of the machine.



RIGID TINES

Available as an option on all models except the 8m and 10m machines, rigid tines can be individually adjusted using 6 different height settings so the level of cultivation can be matched to suit different needs.



PRO-ACTIVE SPRUNG TINES

Fitted as standard, Simba's Pro-Active tines are mounted on a 150mm x 14mm sprung leaf. This gives greater vibration and a more aggressive cultivating action, while also protecting against stone damage by enabling the tines to trip out of the soil and re-set in work immediately.



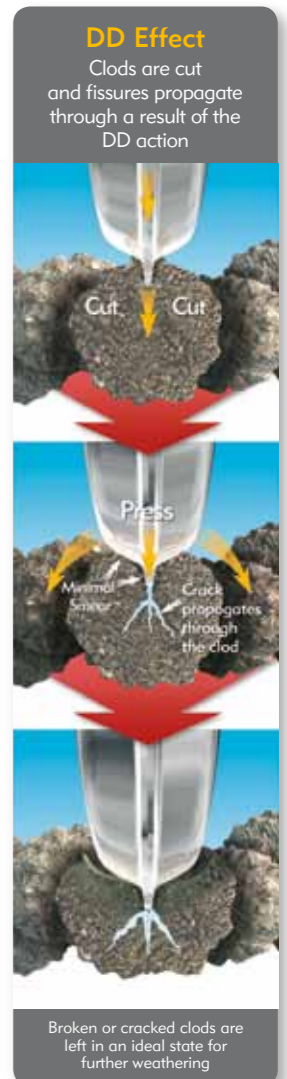
LEVELLING BOARD INTERMESHESES WITH DD ROLLER

The leaves of the levelling board intermesh with the front row of DD Rings. This patented arrangement effectively aligns the clods with the sharp edge of the ring ensuring they are crushed in one pass.



TWO ROWS OF DD RINGS

Two rows of the renowned DD Rings consolidate and level the seedbed, leaving a ridged, weather-proof finish. These rows of DD Rings are 'in-line' allowing weight to be transferred rearward for greater single gang loadings in very hard, dry conditions. This ensures that even the hardest of clods are fissured.



TECHNICAL SPECIFICATIONS

Model	Working Width (m)	Transport Width (m)	Weight (kg)	No. of ProActive Tines	No. of Rigid Tines	Power Req (hp)
CULTIPRESS	3.3	3.45	3,480	11	13	115 - 160
	4.0	4.15	3,910	13	17	140 - 190
	4.6	2.95	5,660	15	19	160 - 220
	5.5	2.95	6,630	19	23	195 - 260
	6.6	2.95	7,220	21	27	230 - 310
	8.0	2.95	10,500	25	n/a	300 - 420
	10.0	2.95	13,000	35	n/a	380 - 480

STANDARD FEATURES

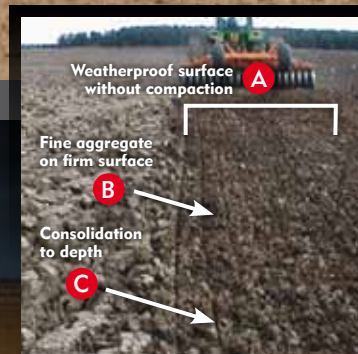
- ProActive sprung tines or Rigid tines
- Hydraulically adjustable levelling board
- Levelling board intermeshes with DD rings for effective clod crushing
- 2 rows of 'in-line' 600mm diameter DD Rollers, intermeshed
- Leading tines spaced at 235mm, standard section 50 x 25mm, shearbolt protected
- Scrapers for rear row of rings
- Hydraulic brakes standard on 8m and 10m models

OPTIONAL EXTRAS

- Rear Drawbar with hydraulic services (not 8m & 10m)
- Cranked tines in addition to straight
- Air brakes (8m & 10m models)
- Speed-Lube (fully automated)
- Speed-Lube (manual centralised) not 8m & 10m



CULTIPRESS 3.3M MODEL



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