

MULTICUT 500

LISSMAC
CONSTRUCTION TECHNOLOGY

LISSMAC DIESEL FLOOR SAWS – ROBUST HIGH-PERFORMANCE TECHNOLOGY
FOR CUTTING CONCRETE AND ASPHALT

- Optimum power transfer with 10 high performance V-belts
- Warp-resistant sheet frame construction
- The compact design and balanced chassis permit easy manoeuvring around the construction site
- The extremely low centre of gravity ensures a precise saw cut
- Very good straight cut thanks to the adjustable rear axle
- Lifting and lowering of the saw blade is controlled electro-hydraulically
- Handles are height adjustable
- Saw hood front can be raised for intersections
- Rapid changeover from left to right-hand cutting
- Easy access for the usual service and maintenance tasks (air filter, battery, oil and fuel filter)
- Parking brake, operating hours counter and neutral (free-wheeling) mode are standard



MULTICUT 500
Picture incl. blade guard



[1] Blade guard



[2] Spot-light



[3] Warning flasher

TECHNICAL DATA	MULTICUT 500
cut depth max.	400 mm
cutting depth setting	electro hydraulic/smoothly adjustable
saw blade Ø max.	1000 mm
saw blade holder	25.4 mm
cutting gear forward	hydrostatic stepless 0-50 m/min
cutting gear reverse	hydrostatic stepless 0-35 m/min
drive motor	Deutz Diesel 3-cyl.
output power max.	34.5 kW/ 47 hp
saw blade drive	10 v-belts
saw blade speed	1500 '/min.
dimensions (L/W/H)	1250/960/1210 mm
weight	768 kg
left/right cut	yes

DIAMOND TOOLS RECOMMENDATION

Asphalt	ASP 401
Concrete	BSP 401

FLOOR SAWS	NR.
MULTICUT 500 without diamond blade, without blade guard	816039
ACCESSORIES	NR.
[1] MULTICUT 500 - blade guard 500 mm	816125
[1] MULTICUT 500 - blade guard 800 mm	816051
[1] MULTICUT 500 - blade guard 1000 mm	816052
[2] MULTICUT 500 - spot-light LED 12 V	1040256
[3] MULTICUT 500 - warning flasher	816002
MULTICUT 500 - water pump set	813046
MULTICUT 500 - diesel particulate filter incl. mounting	818171
MULTICUT 500 - individual color	910050