

MULTICUT 605

LISSMAC
CONSTRUCTION TECHNOLOGY

POWERFUL FLOOR SAW FOR THE TOUGHEST BUILDING SITE USE

- Powerful floor saw with scissor technology
- Simple arrangement of the operating elements and a compact multifunctional display facilitate the easy to learn and intuitive operation
- Drive via Hydrostat guarantees a smooth and controlled operation of the machine
- Optimum power transfer with high performance V-belts
- Shift gearbox with 3 different rpm speeds – 950, 1620 and 2450 1/min, gearbox (clockwise/counter-clockwise rotation and neutral position), flange spraying system
- Warp-resistant sheet frame construction
- The compact design and balanced chassis permit easy manoeuvring around the construction site
- The low centre of gravity ensures a precise saw cut
- Very good straight cut thanks to the adjustable rear axle
- Same track of the wheels- large- dimensioned wheels
- Lifting and lowering of the saw blade is controlled electro-hydraulically
- Height adjustable handles allow for ergonomic operation
- Rapid changeover from left to right-hand cutting
- Easy access for prevalent maintenances (air filter, battery, oil filter, fuel filter) due to the perfect drive unit position
- Parking brake, working hour counter and neutral (free-wheeling) mode come as a standard feature
- Fast and simple v-belt change enables a second rotation speed. Change to other rotation speeds by removing/ inserting the saw blade shaft



MULTICUT 605
Picture incl. blade guard



[1] VACUUM-WET 100 P



[2] Blade guard incl. vacuum shoe



[3] Spot-light



[4] Warning flasher

TECHNICAL DATA	MULTICUT 605 SG
cutting depth max.	515 mm
cutting depth setting	electro hydraulic/smoothly adjustable
saw blade Ø max.	1200 mm
arbor size	35 mm (6 x M12 - TK120 mm) - 25,4 mm optional
drive motor	HATZ diesel 4-cylinder
output power max.	55 kW / 74.8 hp
emission level	stage 5 (incl. diesel particulate filter)
cutting gear forwards	hydrostatic stepless 0-50 m/min
cutting gear reverse	hydrostatic stepless 0-25 m/min
saw blade speed	950 / 1620 / 2450 1/min.
left and right cut	yes
dimensions (L/W/H)	1995 / 1030 / 1720 mm
weight	1070 kg

DIAMOND TOOLS RECOMMENDATION

Asphalt	ASP 703
Concrete	BSP 501

FLOOR SAWS	NR.
MULTICUT 605 SG 35/25,4 mm without diamond blade, without blade guard	1063648

ACCESSORIES	NR.
[1] MULTICUT 605 - vacuum unit VACUUM-WET 100 P	818167
MULTICUT 605 - blade guard 800 mm	1031207
MULTICUT 605 - blade guard 1000 mm	1031208
MULTICUT 605 - blade guard 1200 mm	1031209
[2] MULTICUT 605 - blade guard 500 mm incl. vacuum shoe	1004709
[2] MULTICUT 605 - blade guard 800 mm incl. vacuum shoe	816187
[3] MULTICUT 605 - spot-light LED 12 V	1040256
[4] MULTICUT 605 - warning flasher	816002
MULTICUT 605 - water pump set incl. water filter	813046
MULTICUT 605 - adapter kit - shaft 25,4 mm for 6-hole flange	1018697
MULTICUT 605 - weight plates set incl. holder 100 kg	1018646