

FLOOR SAW

MC 700/800

▶ Maximum cutting depth	280/320 mm
▶ Maximum diameter for fitting blade	700/800 mm
▶ Diameter of blade shaft	25,4 mm
▶ Working speed	manual
▶ Starting	electric
▶ Weight	250 kg
▶ Water tank	50 lt
▶ Depth control	manual
▶ Cutting indicator	yes

Available engine:

Lombardini 12 LD 477/2

Diesel 2 cylinder

17 Kw - 23 Hp



Engine specifications

- 4 stroke air cooled diesel engine
 - Direct injection
 - Mechanical fuel lift pump
 - Forced lubrication with oil pump
 - Full flow oil filtration
 - Torque regulator
 - Centrifugal speed governor
 - Crankcase in die-cast aluminum
 - Electric starting
 - Counter-clockwise rotation (from power take-off side)
 - Aluminum alloy independent heads
 - Independent cast iron cylinders
 - Automatic extra fuel starting device
 - Air cooled by fan
 - Power take-off on crankshaft
- | | |
|--------------------------|---------------------|
| - Cylinder | 2 |
| - Bore | 90 mm |
| - Stroke | 75 mm |
| - Engine displ | 954 cm ³ |
| - Injection system | DI |
| - Compression ratio | 19:1 |
| - Emission compliance | ECE R 24 |
| - Rating (kW/HP) | |
| N (80/1269/CEE)ISO 1585 | 16.8/22.8 |
| NB ISO 3046 IFN | 15.7/21.4 |
| NA ISO 3046 ICXN | 14.5/19.7 |
| - Max torque (nm@rpm) | 55.0@2100 |
| - Min idling speed (rpm) | 1000 |

Cuts Diamant Srl UNIPERSONALE Via Torricelli, 24 - 43015 Noceto (PR) Italia

P.IVA 00895230340 - N° REA 152776 - N° Reg. Tribunale PR 13540 Cap. Soc. 100.000 € i.v.

Tel +39 0521 625320 - Fax +39 0521 627152 - info@cutsdiamant.com - www.cutsdiamant.com