

DC185



- Disc chipper
- Power take-off (PTO)/Electric/Diesel
- Max. diameter 17 cm wood
- Tractor mount/trailer/stationary
- Also other models available:
DC285 and DC485

Specifications

Max. diameter wood	170 mm
Capacity (approx.)	3-20 m ³ /h ³
Chipper type	Disc
Infeed (W x H)	200 x 200 mm
Infeed	45 degree feeding angle
Cutting disc diameter	74 cm
Cutting disc weight	106 kg
Number of knives	4 - stepless knife adjustment
Knife adjustment	3-20 mm
Power requirement ¹	20-70 kW
Revolutions (r/min)	540-1000 rpm
Weight	520-1120 kg ⁴
Hydr. Feeding device / number of rollers	optional / 1 ²
Hydr. Feeding device with own hydraulics	optional / 1 ²
Chute Extension	-
Brush wood blades for the disc	optional
Brush wood blades for the chamber	-
No-stress	optional
Loader feeding equipment	-
Upper chamber tilting cylinder	-
Hydr. lifting of the chipper feeder roller	-
Oversize Reduction Package 4 x 5 Swing knives with screen and wear plates	optional

M-Models	G-Models	GT-Models	DC 185 E	DC 185 Mob
Chipper with Power Take-Off (PTO) without hydraulic feeding rollers.	Chipper with Power Take-Off (PTO) with hydraulic feeding rollers operated by tractor hydraulics.	Chipper with Power Take-Off (PTO) with hydraulic feeding rollers operated by chippers own hydraulic system. ⁵	With electro motor of 37 kW with pulley, belts and power pack of 4 kW for hydraulically operating the infeed rolls and no-stress. No starters.	DC 185 Mob-version has 35 HP KUBOTA 1505 4-cylinder diesel with own hydraulics and one feeding roller. No-stress as standard.

¹ The blade adjustment, sharpness, setting and the size and type of wood to be chipped have a significant effect to the machine's power requirement.

² DC 185 Mob-version has 35 HP KUBOTA 1505 4-cylinder diesel with own hydraulics and one feeding roller. No-stress as standard.

³ Related to a.o. material, feeding capacity and chip size

⁴ 1120 kg = DC 185 Mobile version on trailer

⁵ Especially needed with crane feed models and if same tractor is using crane. Also good if chipper is used with several tractors and mixing of the oils is not wanted

