

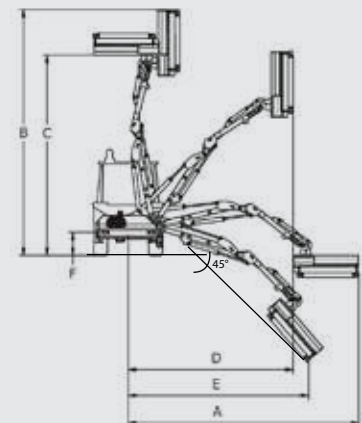
DOC 400

For tractors 110-150 hp (5,5 m / 6,5 m)

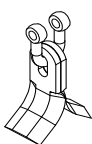


Hydraulic hedge mower of 5,5/6,5 m range, for tractors HP 110/150 and weight 4500/5000 kg, suitable for all working and roads, strong, compact, connected on the tractor in high position and fast on the motions.

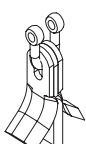
DOC 400	A/P	s/PS/AS
A mm	5.500	6.500
B mm	5.700	6.700
C mm	4.600	5.600
D mm	3.700	4.700
E mm	4.500	5.500
F mm	550	550



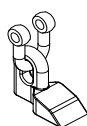
Rotor with shackle (exchangeable tools)



KC4
Ø max 2 cm
STANDARD EQUIPMENT



KC5
Ø max 2 cm



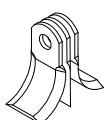
HC2
Ø max 4 cm



Rotor with bolt (exchangeable tools)



KF4
Ø max 4 cm



KF5
Ø max 4 cm



KF6
Ø max 3 cm



HF5
Ø max 6 cm



HF4
Ø max 6 cm

Tools n. 20 kits per rotor

Arm mower	DOC 400	DOC 400 P	DOC 400 A	DOC 400 S	DOC 400 PS	DOC 400 AS
Extension E mm	5.500	5.500	5.500	6.500	6.500	6.500
Telescopic	0	0	0	1	1	1
Weight kg	1.100	1.150	1.200	1.300	1.350	1.400
Oil tank L	260	260	260	260	260	260
Head model	30.5	30.5	30.5	30.5	30.5	30.5
Pump l/min	100+20	100+20	100+20	100+20	100+20	100+20
Hydraulic Motor HP [kW]	55 (41)	55 (41)	55 (41)	55 (41)	55 (41)	55 (41)

Tractor

Power HP [kW]	110/150 (73/110)	110/150 (73/110)	110/150 (73/110)	110/150 (73/110)	110/150 (73/110)	110/150 (73/110)
Weight kg	4.500	4.500	4.500	5.500	5.500	5.500
Width m	2,4	2,4	2,4	2,4	2,4	2,4
PTO rpm	540	540	540	540	540	540

Technical features and standard equipment

- Frame in structural steel ST 52
- Highly resistant steel DOMEX700 for 1st, 2nd arm and telescopic extension terminal with hexagonal section
- Telescopic extension terminal on guide slides on ERTALON anti-wear material
- 90° rotating column and shock resistant hydraulic safety device
- Three points hitch 2nd and 3th category
- Oil tank 260 l
- Double gear pump group 3+2 - 100+20 l/min
- Bidirectional hydraulic motor HP 55 power
- Distributor with remote controls with mm 3000 flexible cables
- Self-levelling floating system
- Feeler roller recordable on 3 positions
- Head rotating angle 200°
- Helicoidal rotor with jointed cut blade KC4
- Rotor turning at 3000 rpm
- Fixing tie-rods
- Cardan joint
- Air-oil heat exchanger with radiating mass at high thermal exchange
- Rear underrun protection with lights
- Flail head mm 1300 MODEL 30.5 TTD 130 with direct transmission

Accessories on request

- Nitrogen accumulator for 1st arm suspension
- Proportional power-assisted with joystick
- Biaxial prop. distributor with joystick SAUER DANFOSS
- Closed circuit piston Motor and Pump SAUER DANFOSS 70 hp
- Gear pump and motor PARKER - 80 hp
- Rear flail head hitch
- Belt transmission "TTC"
- Hydraulic flail head hood + additional hydraulic line (to be connected to the tractor)
- Blower (to be connected to the tractor)
- Trestle bracing + tie rods adapter
- Tie rods adapter Cat. 2 (3rd point pin 25 mm)
- Tie rods adapter Cat. 3 (3rd point pin 32 mm)

Terminal tools

In replacement of the standard mulcher

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PRUNING SHEAR BAR

BTZ10 16
BTZ10 19
BTZ10 22

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FOREST CUTTING DISC BAR

BD3
BD4

p.85



DITCH CLEANER

PF60
PF80