

optimal 1400









Requirements for Power Unit:

A Wheel Loader, Skid Steer Loader, Telescopic Loader

1 extra hydraulic circuit, double-acting, for implement attachment at front

• hydraulic working pressure 160 - 200 bar

(2,300 - 2,900 lbs./in²)

• oil flow 50-80 l per minute (13-22 GPM)

• tipping load approx. 4.500 kg (9,900 lbs.)

lift capacity approx. 3.500 kg (7,700 lbs.)

• type of attachment quick-change frame or frame

for fixed attachment

 controls: electro-hydraulic valves, individual spade control Electric control element

B Farm Tractor

1 extra hydraulic circuit, double-acting, for implement attachment at rear

• hydraulic working pressure 160 - 200 bar

(2,300 - 2,900 lbs./in²)

• oil flow 50-80 I per minute (13-22 GPM)

engine capacity approx. 120 HPtype of attachment lift mast HG 1700 with

controls
3 manual hydraulic valves for lift mast

Electric control element for tree spade

optional
PTO-driven hydraulic pump and oil depot

C Special Attachments please enquire



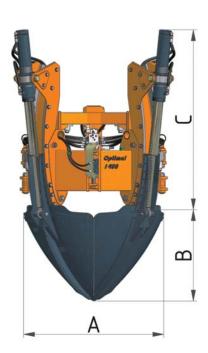
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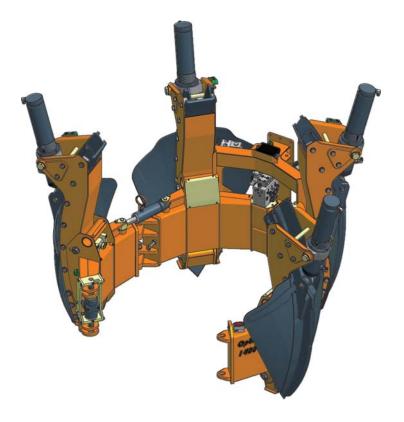
Basic Machine:

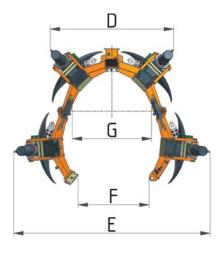
upper rootball diameter, approx.	Α	140 cr	n (55")
rootball depth, approx	В	90 cr	n (35")
working height	С	180 cr	n (71")
working width, gate closed	D	165 cr	n (65")
working width, gate open	Е	260 cr	n (102")
clearance between open gate	F	96 cr	n (38")
inner frame diameter	G	108 cr	n (43")
weight, empty		1.595 kg	(3,509 lbs.
volume of rootball, approx.		0,63 m	³ (20 FT ³)
number of blades		4	

Special Features

- telescopic blade cylinders
- Individual spade control
- sturdy frame with enlarged cross-section and reinforced hinges
- improved gate lock system stabilises main frame
- mechanism for infinitely adjustable and precise spade alignement
- self-lubricating bearings, abrasion-resistant









Electric control element





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