



Optimal

optimal

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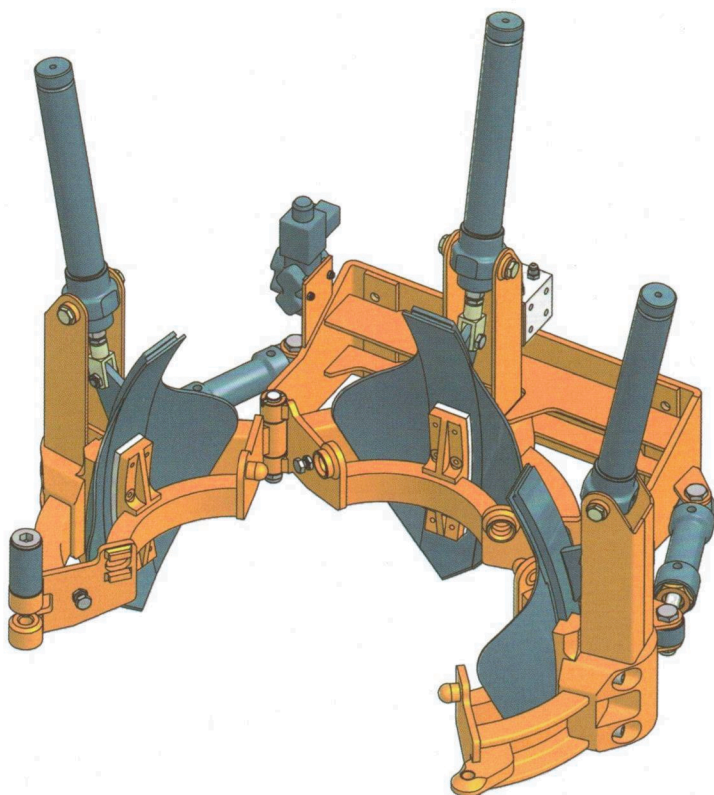
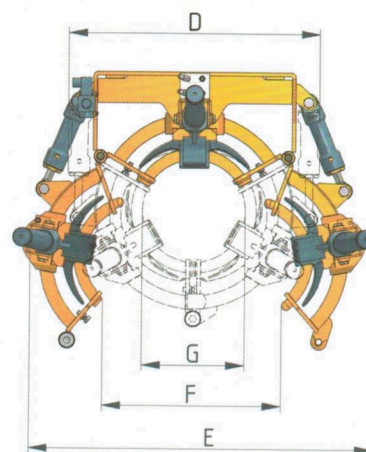
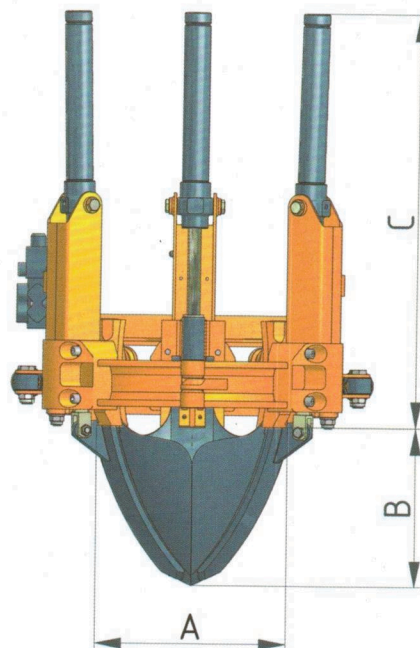
Tree Spade

Basic Machine:

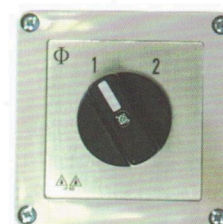
upper rootball diameter, approx.	A	36 cm	(14")
rootball depth, approx.	B	30 cm	(12")
working height	C	78 cm	(31")
working width, gate closed	D	69 cm	(27")
working width, gate open	E	99 cm	(39")
clearance between open gate	F	48 cm	(19")
inner frame diameter	G	28 cm	(11")
weight, empty		150 kg	(330 lbs.)
weight of the rootball, approx.		30 kg	(66 lbs.)
number of blades		3	

Special Features

- self-lubricating bearings, abrasion-resistant
- inner frame and outer frame
- adjustable spade alignment

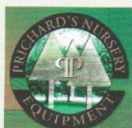


rotary
control switch



Distributor:

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Tree Spade



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 140 - 180 bar (2,000-2,560 lbs./in²)
- oil flow 20-30 l per minute (5-8 GPM)
- tipping load approx. 400 kg (880 lbs.)
- lift capacity approx. 250 kg (550 lbs.)
- type of attachment quick-change frame or frame for fixed attachment
- controls: electro-hydraulic valves
rotary control switch

B Mini Excavator

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

- hydraulic working pressure 140 - 180 bar (2,000-2,560 lbs./in²)
- oil flow 20-30 l per minute (5-8 GPM)
- operation weight 1,5 - 2,5 t (3,000 lbs.)
- type of attachment quick-change frame or frame for fixed attachment
- controls: electro-hydraulic valves
rotary control switch

C Special Attachments please inquire