



**Optimal**

Herstellung  
und Vertrieb von  
Maschinen zur  
Baumverpflanzung  
OPTIMAL-  
Ballenstech-  
maschinen  
Sondermaschinen

**Tree  
Spade.**

<b>Digging head:</b>	rootball diameter, up to	A	300 cm (118")
	rootball depth, approx.	B	135 cm (53")
	working height	C	220 cm (87")
	working width, gate closed	D	275 cm (108")
	working width, gate open	E	420 cm (165")
	clearance between open gate	F	120 cm (47")
	inner frame diameter	G	110 cm (43")
	volume of rootball, approx.		6,5 m <sup>3</sup> (230 ft <sup>3</sup> )
	with 2 serrated scoop blades, 2 hydraulic rootball pads		

For mounting the superstructure, a special truck chassis for 26000 kg (57319 lbs.) payload is required.

The mounting work depends on the truck chassis. Technical queries must be clarified with the manufacturers of the truck and the tree tansplanting machine.

The purchaser must ensure that the combination of his truck and the Optimal tree transplanting machine is legal for highway use.

We reserve the right to make changes in engineering, design and specifications!

**OPTIMAL 3000**