

## WOLTMAN 55 DR

Operational specifications		
Recommended Rotary head	PVE RH-25	
Max. torque on leader	250 kNm	28.1 ton/m
Leader length std (max.)	24,8 (27,8) mtr	81.4 (91.2) ft
Max. drill depth	23 (26) mtr	75.5 (85.3) ft
Max. diameter	1.000 mm	39 inch
Pull up force	50 ton	110,231 lbs
Pull down force	20 ton	44,092 lbs
Operational weight RH-25	63 ton	138,891 lbs
Max. oil flow	520 ltr/min	137 g/min
Max. pressure	320 bar	4,641 psi

  

Weights		
Transport weight	57 ton	125,663 lbs
Transport weight w/o counterweight	53,2 ton	117,286 lbs
Transport weight incl. RH-25	63 ton	138,891 lbs
Total counterweight	6,9 ton	15,212 lbs

  

Rig specifications		
Engine	Caterpillar C-13	
Engine output	350 kW	475 HP
Hydraulics	Bosch Rexroth	
Hydraulic system	Openloop	

