

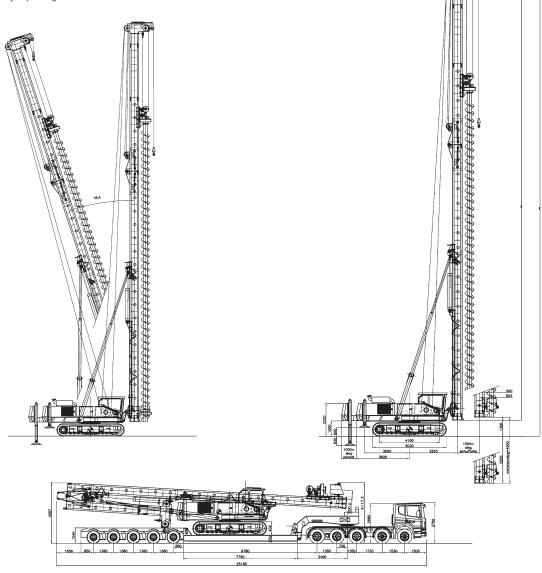
PVE Piling and Drilling Rigs

Powerful, Versatile and Efficient

Impressive torque, powerful pull down, with tier IV engine, main lift available, 250 kNm torque

PVE 55 DR

PVE is continuously improving their range of equipment. Developments in relation to emission standards and fuel efficiency might result in different specifications. No rights can be attached to the dimensions and specifications mentioned on this leaflet because they might have changed without further notification. All data is subject printing and conversion errors.



All dimensions are in millimeters

Technical specifications PVE 55 DR

Maximum torque	25 ton/mtr (108,496 ft/lbs)		
Capacity main winch	10.0/12,5 ton (22047/27557 lbs)		
Capacity pull-down winch	6,0 ton (13,227 lbs)		
Capacity aux. Winch	3,0 ton (6,614 lbs)		
Diesel engine	Caterpillar C-13		
Output diesel engine	475 HP		
Emission regulation	TIER 3/4		
Max. leader length	27,8 mtr		
Hydraulic system	Open loop		
Hydraulic pumps	Rexroth		

Hydraulic valve blocks	Rexroth		
Transport width	3.450	mm	(11.32ft)
Transport length	19.300	mm	(63.32ft)
Transport height	3.585	mm	(11.76ft) (incl. RH-15)
Operational length	28.300	mm	(92.85ft)
Max. drill length	25.000	mm	(82.02ft)
Stroke sliding brace	1.500	mm	(4.92ft)
Inclination angel	18.4°		
Weight base machine	55,0	ton	(121,255 lbs)
Recommended rotary hea	nd	PVE	RH-25

PVE Piling and Drilling Rigs B.V. Everdenberg 17 4902 TT Oosterhout The Netherlands T +31 (0)184 - 425 949 F +31 (0)184 - 424 820 I www.pvepiling.com E info@pvepiling.com