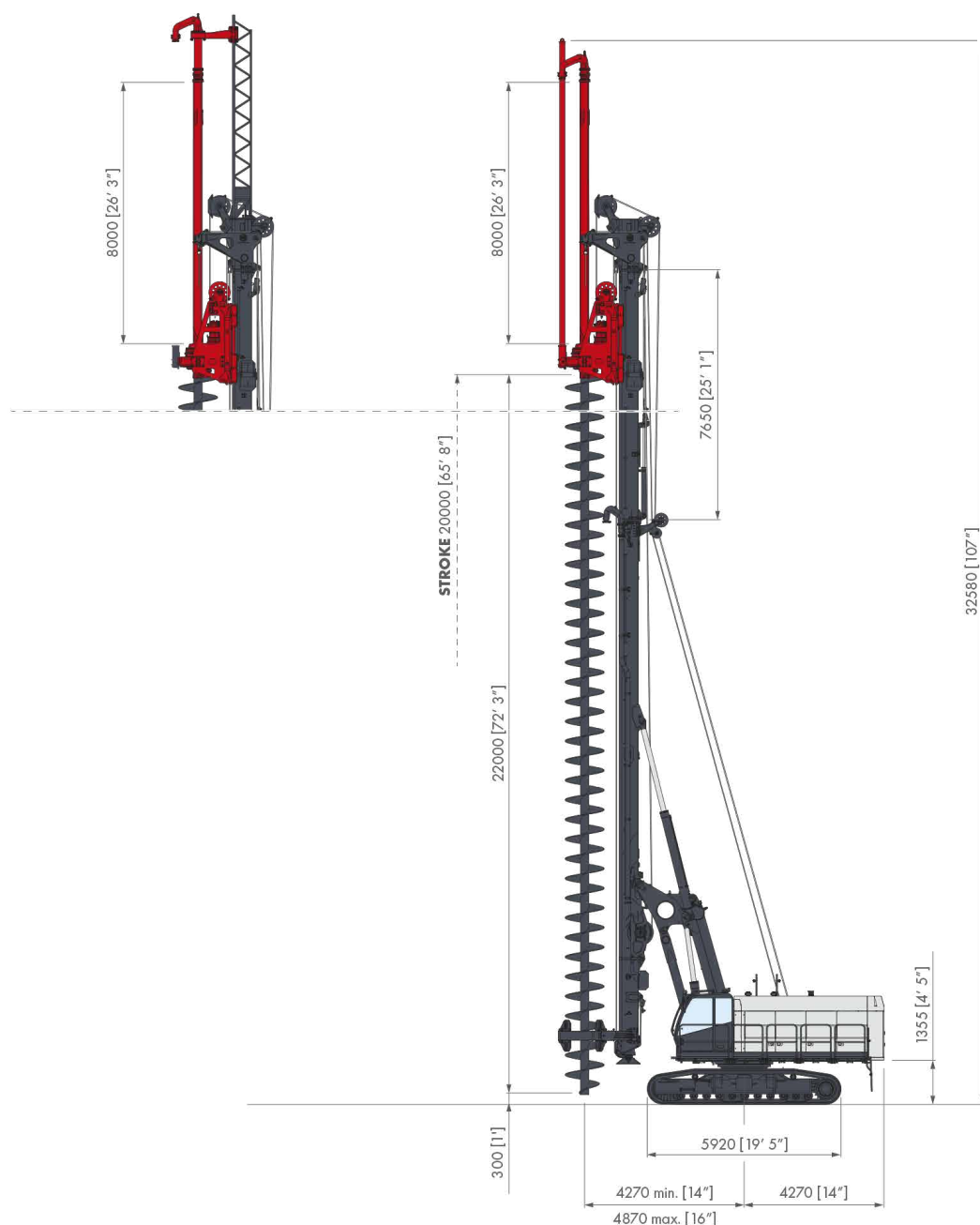


CH 36



CFA (Continuous Flight Auger)	m.s.	i.s.	CFA/WS (Quick Conversion CFA)	
Nominal max. torque	kNm	lbf-ft	360 at 32 MPa	265,522 at 4,641 psi
Max. torque	kNm	lbf-ft	320 at 28,5 MPa	236,020 at 4,134 psi
Engine power rating	kW	hp	345 - 405 at 2000 rpm	436 - 543 at 2000 rpm
Max. pile diameter	mm	ft-in	1.200	3' 11"
Max. length of augers	mm	ft-in	22.000 ¹	72' 2" ¹
Max. pile depth	mm	ft-in	19.700 + 8.000 = 27.700 ¹	64' 7" + 26' 3" = 90' 10" ¹
Extraction force	kN	lbs	945	212,444
Crowd force on auger	kN	lbs	300	67,443
Operating weight w/o tool	ton		92 ²	

NOTE 1 - c/w 7.650 mm (25' 1") mast extension

2 - c/w auger extension, auger cleaner, swivel and swan neck