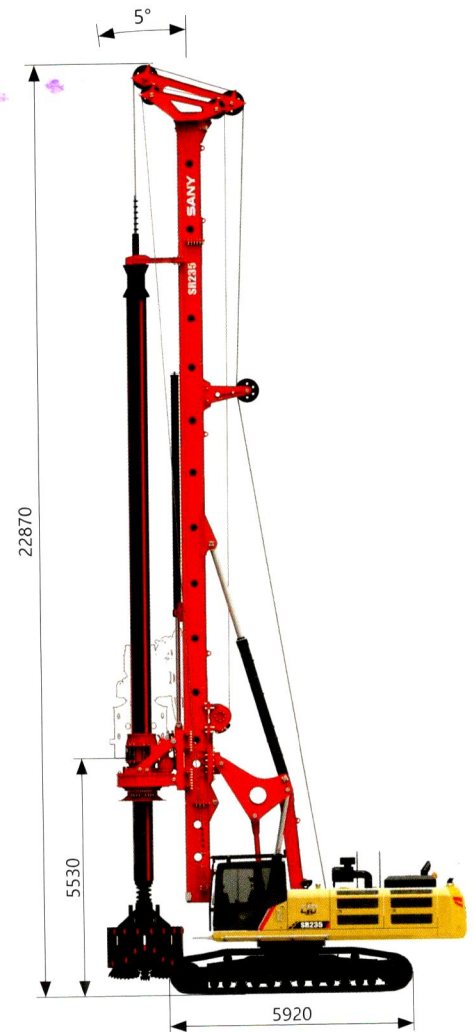
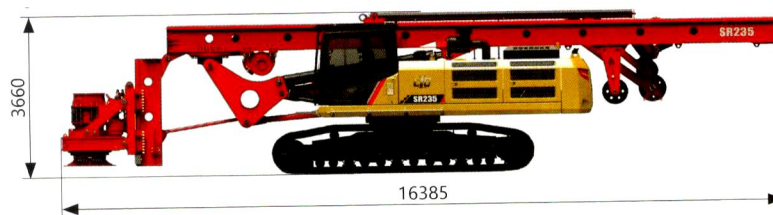




Main performances	Unit	Parameter	Remark
Pile			
Max. pile diameter	mm	2000	
Max. pile depth	m	68/54	friction/inter- locking kelly
Rotary Drive			
Max. output torque	kN·m	235	
Speed of rotation	rpm	5~26	
Crowd system			
Crowd force	kN	210	
Line pull	kN	270	
Stroke	mm	5000	
Main winch			
Line pull	kN	235	
Rope diameter	mm	32	
Max. line speed	m/min	70	
Auxiliary winch			
Line pull	kN	80	
Rope diameter	mm	20	
Max. line speed	m/min	70	
Mast inclination			
Forward/backward	°	5/90	
Lateral	°	±3	
Main Chassis			
Base engine		ISUZU 6UZ1	
Engine power	kW/rpm	257/2000	
Emission regulation		COMIII	
Engine displacement	L	9.84	
Chassis length	mm	7265	
Extended width	mm	4500	
Track shoe width	mm	800	
Swing radius	mm	4360	
Overall machine			
Overall height	mm	22870	
Operating weight	t	81	
Transport width	mm	3540	
Transport height	mm	3660	



■ Lowering the mast dimensions



■ Type of kelly bar

Friction kelly	Depth(m)	Inter-locking kelly	Depth(m)
Φ445×5×14	63	Φ445×3×15	40
Φ445×5×15	68	Φ445×4×14	50
		Φ445×4×15	54