

2022 Tysim KR-24 Rotary Drill Rig Specs	
Excavator Year	2022
Excavator Manufacturer	XCMG
Excavator Model	XE210 U
Excavator Platform Width	9'-4"
Excavator Overall Width	10'-6"
Excavator Track Shoe Width	2'-7"
Excavator SN	XUG0210JHKA00019
Excavator Hrs.	56 hrs.
Excavator EPA Tier 4	Yes
Excavator TUV	Yes
Excavator CE	Yes
Excavator Warranty	Yes
Excavator Engine	Cummings QSB6.7
Excavator Rated Power	129kW
Rotary Drill Manufacturer	Tysim Piling Equipment Ltd.
Rotary Drill Model	KR50-24
Rotarty Drill SN.	22KR50L109
Rotarty Drill Fabrication Date	May-22
Rotarty Drill Warranty	Yes
Rotary Drill Hrs.	57 Hrs.
Rotary Drill Kellies	3 Kellies
Rotary Drill Tip Size	6" + Adapter for 4"-5"
Rotary Drill Max. torque	51 kN.m
Rotary Drill Max. drilling diameter	60"
Rotary Drill Max. drilling depth	75'
Rotary Drill Max. cylinder thrust	75 kN
Rotary Drill Max. cylinder trip	43"
Rotary Drill Main winch pull force	6.5t
Rotary Drill Main winch speed	49 m/min
Rotary Drill Aux winch pull	2t
Rotary Drill Mast inclination(Lateral)	±6°
Rotary Drill Mast inclination(Forward)	-30°~ + 90°
Rotary Drill Working speed	7-40rpm
Rotary Drill Min. radius of gyration	212"
Rotary Drill Max. pilot pressure	31.5Mpa
Rig Operating height	38'
Rig Operating width	10'-3"
Rig Transport height	10'-5"
Rig Transport width	10'-3"
Rig Transport length	38'
Rig Transport weight	22t