



Piling Machinery

XTC80/55 XTC Series Trench Cutter



- **Product Category:** Piling Machinery
- **Brand:** XCMG
- **Model:** XTC80/55
- **Price:** \$100000.00-\$1000000.00 / EA
- **Delivery Time:** 1-90DAYS
- **Supply Capacity:** 1-500UNITS / Year
- **Product Origin:** China
- **After-sales Service:** Engineers available to service machinery overseas.

Product Feature of XTC80/55 XTC Series Trench Cutter

It's applicable for subway, bridge anchoring, high-rise building, sewage treatment plant and other bearing or retaining diaphragm wall.

Parameters of XTC80/55 XTC Series Trench Cutter

Item	Unit	Parameter
Trench width	mm	800-1200
Max.Wall depth	m	55
Trench length	mm	2800
Trench accuracy	%	10.5
Max.torque	kN . m	2×80
Rotary	r/min	0-23
Max.pull-down piston pull	kN	600
Max.pull/push speed	m/min	35
Rope diameter	mm	36
Slag discharge way	-	air-lift reverse circulation
Type of base machine	-	Multifunction
System pressure	Mpa	32
Work radius	mm	4800-5800
Engine		
Model	-	Cummins-QSM11
Rated Power	kW/rpm	298/2100
Undercarriage		
Outside width of track	mm	3500-4900
Track shoe width	mm	800
Max.traveling speed	km/h	1
Max.grade ability	%	30
Min.clearance	mm	400
Dimension		
Working condition	mm	11335×4900×18900
Transporation condition	mm	16000×3500×3600
Total weight	t	135