

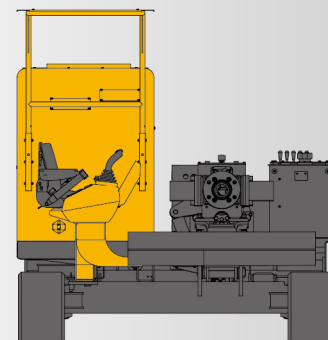
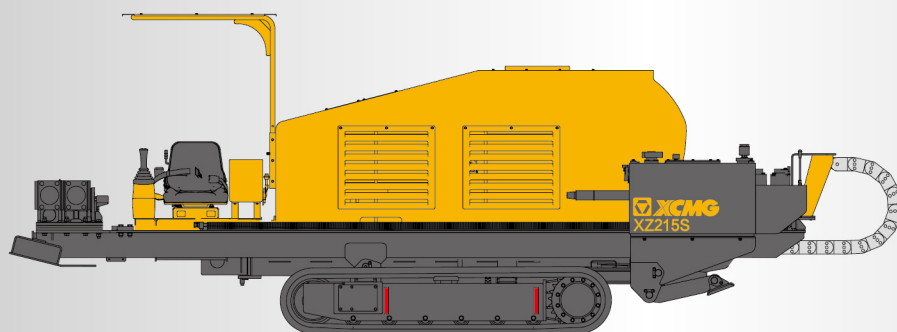


S series

HORIZONTAL DIRECTIONAL DRILL

<http://www.xcmg.com/xgjc/>

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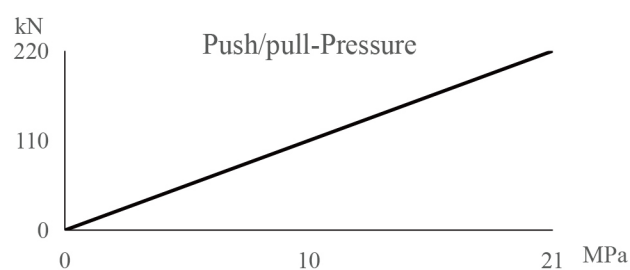
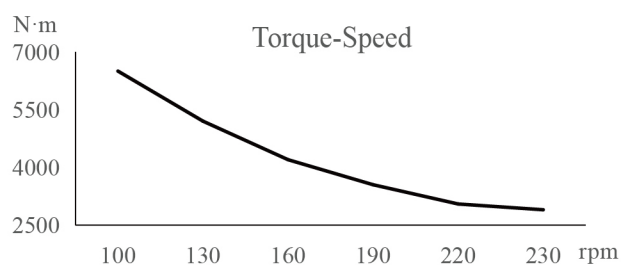


MAIN TECHNICAL PARAMETERS

Item	Unit	XZ215S
Engine Power	kW	110
Engine Model	—	6BT5.9-C150
Max. Thrust-pull Force	kN	215
Max. Thrust-pull Speed	m/min	60
Max. Torque	N · m	6500
Max. Rotation Speed	r/min	230
Max. Mud Flow	L/min	250

Item	Unit	XZ215S
Max. Mud Pressure	MPa	8
Drill Pipe	mm × m	Ø60 × 3
Max. Entry Angle	°	12~20
Max. Reaming Diameter	mm	600
Weight	kg	8000
Dimensions (L × W × H)	mm × mm × mm	6500 × 2200 × 2200

MAIN PARAMETER CURVE CHART



MAIN CONFIGURATION



Low height of drilling point



Large torque breakout vice



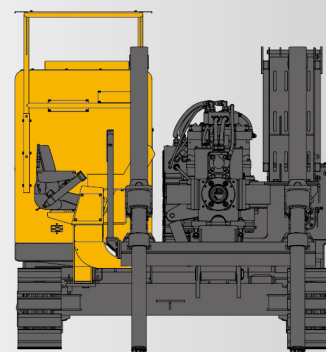
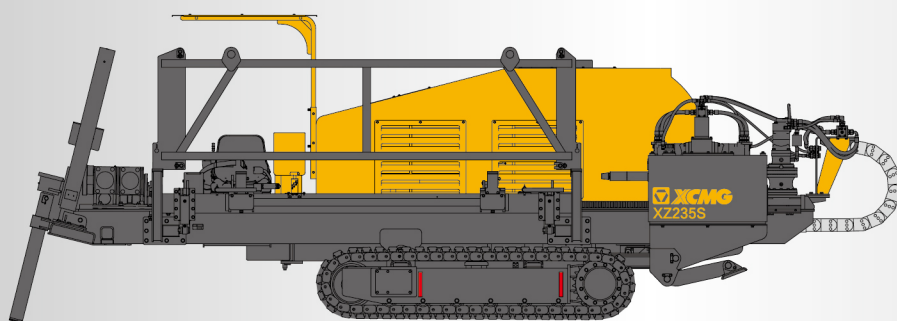
Imported motor with reliable quality



Rotatable console + steel canopy



Direct drive of thrust-pull motor, high speed

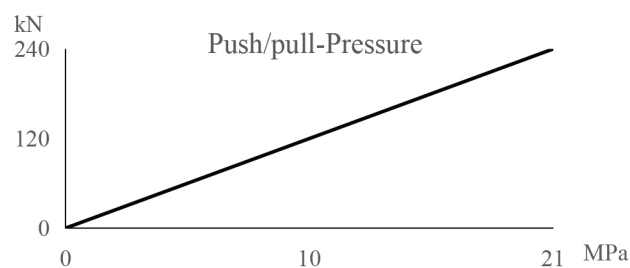
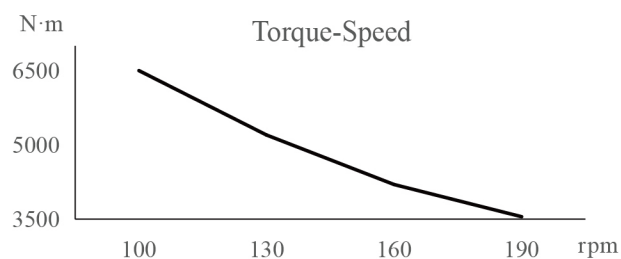


MAIN TECHNICAL PARAMETERS

Item	Unit	XZ235S
Engine Power	kW	110
Engine Model	—	6BT5.9-C150
Max. Thrust-pull Force	kN	235
Max. Thrust-pull Speed	m/min	55
Max. Torque	N · m	6500
Max. Rotation Speed	r/min	230
Max. Mud Flow	L/min	250

Item	Unit	XZ235S
Max. Mud Pressure	MPa	8
Drill Pipe	mm × m	Ø60 × 3
Max. Entry Angle	°	12~20
Max. Reaming Diameter	mm	600
Weight	kg	9500
Dimensions (L × W × H)	mm × mm × mm	6800 × 2200 × 2300

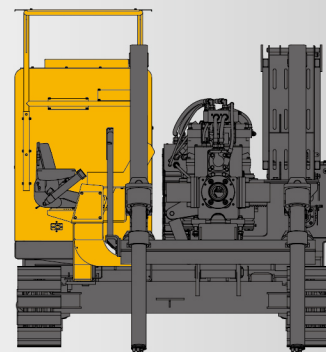
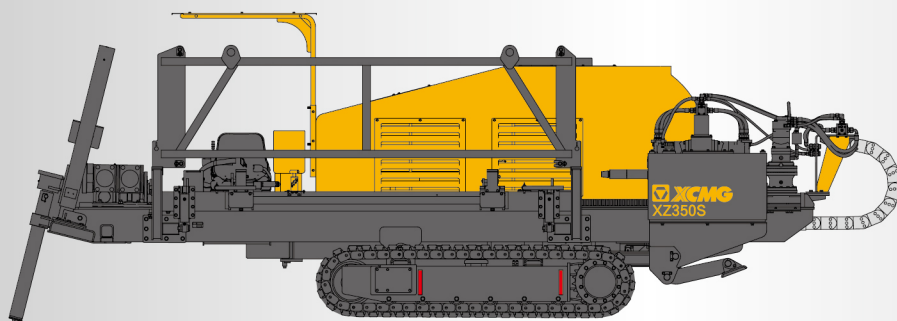
MAIN PARAMETER CURVE CHART



MAIN CONFIGURATION

- Optional automatic pipe loader
- Optional thread dope daub
- Optional cab with A/C

- Optional double anchoring
- Optional wireless walking
- Optional cleaning water gun

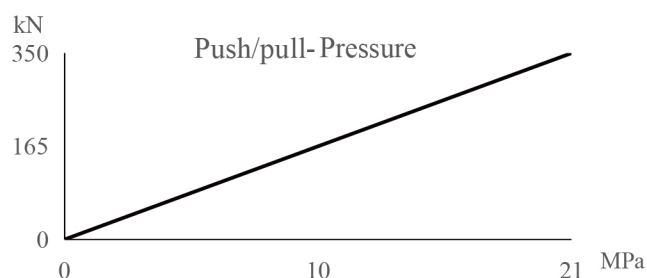
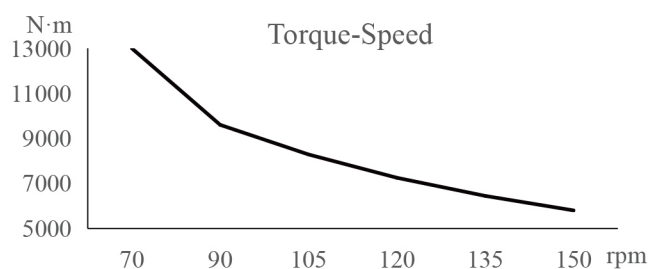


MAIN TECHNICAL PARAMETERS

Item	Unit	XZ350S
Engine Power	kW	153
Engine Model	—	6BTAA5.9-C205
Max. Thrust-pull Force	kN	350
Max. Thrust-pull Speed	m/min	45
Max. Torque	N · m	13000
Max. Rotation Speed	r/min	145
Max. Mud Flow	L/min	320

Item	Unit	XZ350S
Max. Mud Pressure	MPa	8
Drill Pipe	mm × m	Ø73 × 3
Max. Entry Angle	°	12~20
Max. Reaming Diameter	mm	800
Weight	kg	10500
Dimensions (L × W × H)	mm × mm × mm	7100 × 2240 × 2450

MAIN PARAMETER CURVE CHART



MAIN CONFIGURATION



Optional automatic pipe loader



Optional thread dope daub



Optional cab with A/C



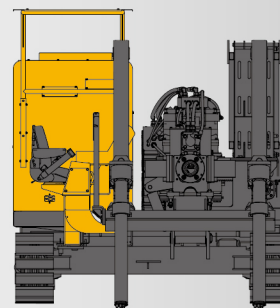
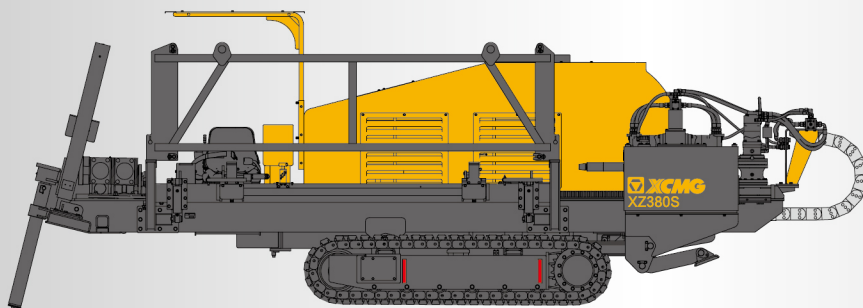
Optional double anchoring



Optional wireless walking



Optional cleaning water gun

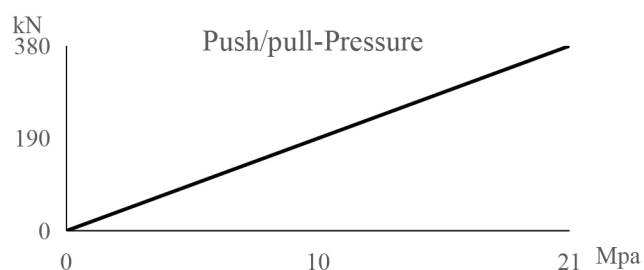
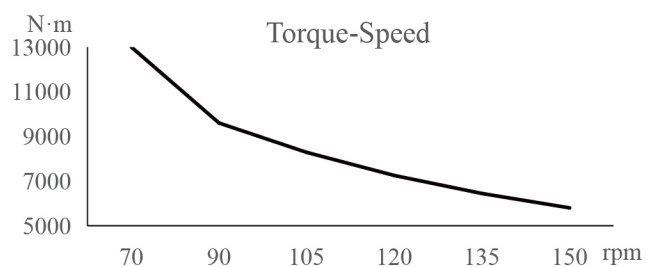


MAIN TECHNICAL PARAMETERS

Item	Unit	XZ380S
Engine Power	kW	153
Engine Model	—	6BTAA5.9-C205
Max. Thrust-pull Force	kN	380
Max. Thrust-pull Speed	m/min	40
Max. Torque	N · m	13000
Max. Rotation Speed	r/min	145
Max. Mud Flow	L/min	400

Item	Unit	XZ380S
Max. Mud Pressure	MPa	8
Drill Pipe	mm × m	Ø76 × 3
Max. Entry Angle	°	12~20
Max. Reaming Diameter	mm	900
Weight	kg	11000
Dimensions (L × W × H)	mm × mm × mm	7100 × 2280 × 2450

MAIN PARAMETER CURVE CHART



MAIN CONFIGURATION



Optional automatic pipe loader



Optional thread dope daub



Optional cab with A/C



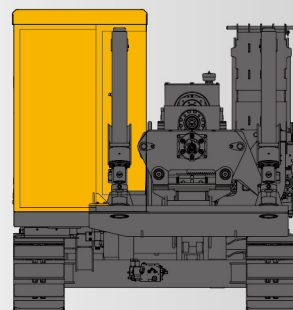
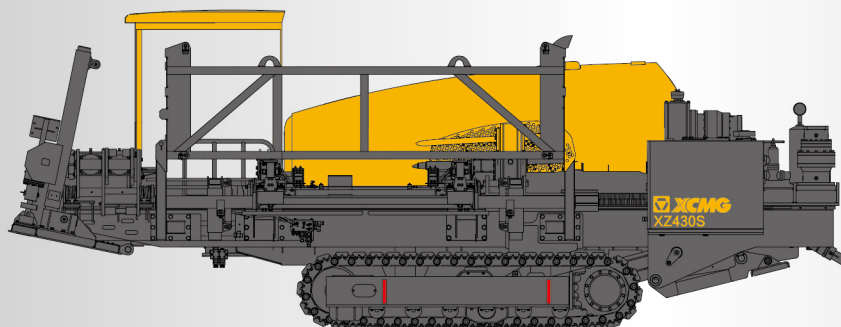
Optional double anchoring



Optional wireless walking



Optional cleaning water gun

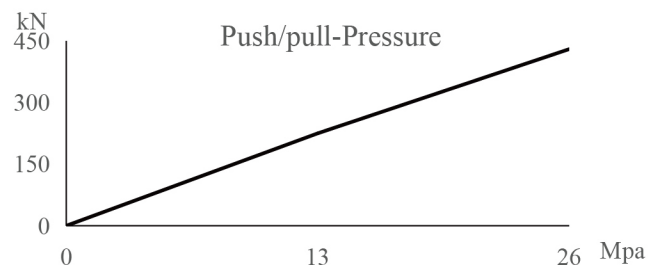
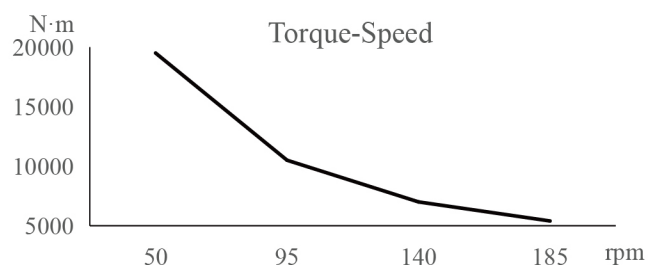


MAIN TECHNICAL PARAMETERS

Item	Unit	XZ430S
Engine Power	kW	179
Engine Model	—	QSC8.3-C240
Max. Thrust-pull Force	kN	430
Max. Thrust-pull Speed	m/min	50
Max. Torque	N · m	19500
Max. Rotation Speed	r/min	185
Max. Mud Flow	L/min	450

Item	Unit	XZ430S
Max. Mud Pressure	MPa	8
Drill Pipe	mm × m	Ø83 × 3
Max. Entry Angle	°	10~22
Max. Reaming Diameter	mm	1000
Weight	kg	13000
Dimensions (L × W × H)	mm × mm × mm	7100 × 2280 × 2450

MAIN PARAMETER CURVE CHART



MAIN CONFIGURATION



Optional automatic pipe loader



Optional thread dope daub



Optional cab with A/C



Optional double anchoring



Optional wireless walking



Optional cleaning water gun