



CUBEX 5200

FEATURES

The 5200 is a track mounted In-The-Hole drill designed to drill with ITH hammers powered by high air pressure. The drill is equipped with an on-board booster compressor.

The 5200 is a small and versatile electric hydraulic drill designed to effectively drill production blast holes and is capable of drilling Ventilation Raises, Ore and Waste Passes, Production Raises and Service holes. Our 5200 can also offer a shortened drill feed assembly to be used for narrow vein type mining. This mechanically friendly drill allows our operators to keep the rig maintained which minimizes down time.



SPECIFICATIONS

CUBEX 5200

- Weight 10,400 kg (23,000 lbs)
- Width 1.8m (6ft)
- Trammig Length 5.5m (18ft)
- Trammig Height 2.5m (8.2ft)
- Operating Length 5.2m (17ft)
- Operating Height 3.6m (11.8ft)
- Drilling Pivot point 1.5m 5ft)

HOLE SIZES

- Pilot hole 89mm to 152 (3.5" to 6")
- Multiple pass (Ream) 203mm to 305mm (8" to 12")

DRILLING OPTIONS

- Production up/down drilling up to 60m (200ft)
- Service up/down hole drilling up to 90m (295ft)
- Conventional Drop/Inverse Raise Drilling 1.8mx1.8m (6ftx6ft), 2.4mx2.4M (8ftx8ft), 3mx3m (10ftx10ft)
- Drop Raise up to 60M (200ft)
- Inverse up to 25M (82ft)

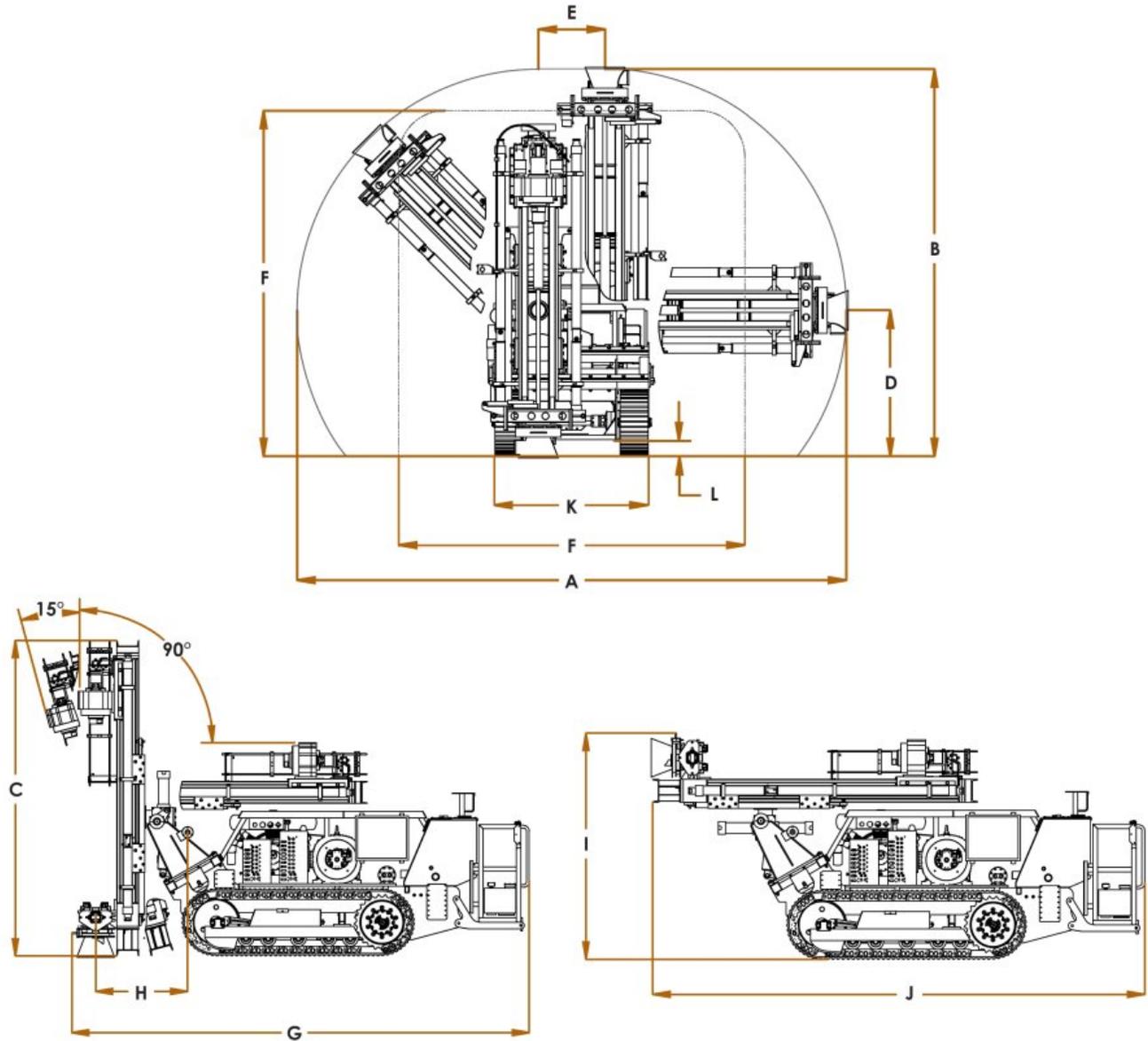
MINIMUM DRIFT SIZE

- 4M X 4M (13ft X 13ft) standard feed
- 3.2M x 3.2M (10.4ft X10.4ft) Custom shortened feed

TRAMMING OPTIONS

- Electric only
- Free wheel towing
- Towing on skid float

DIMENSIONS



MODEL	UNITS	DRILLING									TRAMMING			
		MAX REACH		MAST HEIGHT	FEED EXTENSION	PIVOT HEIGHT	SLIDE-OVER	MIN DRIFT	LENGTH	LASER OFFSET	HEIGHT	LENGTH	WIDTH	CLEARANCE
		A	B	C	-	D	E	F	G	H	I	J	K	L
5200 1.8M (6) RODS	inches	235	165.8	142	54	62.5	28.5	148	206.1	41.4	98.8	215.1	71	7.1
	mm	5969	4210	3607	1371	1588	724	3759	5235	1052	2510	5464	1803	180
5200 1.5M (5) RODS	inches	217	156.8	130	45	62.5	28.5	136	206.1	41.4	98.8	215.1	71	7.1
	mm	5512	3981	3302	1143	1588	724	3454	5235	1052	2510	5464	1803	180
5200 1.2M (4) RODS	inches	199	147.8	118	36	62.5	28.5	124	206.1	41.4	98.8	215.1	71	7.1
	mm	5055	3753	2997	914	1588	724	3150	5235	1052	2510	5464	1803	180