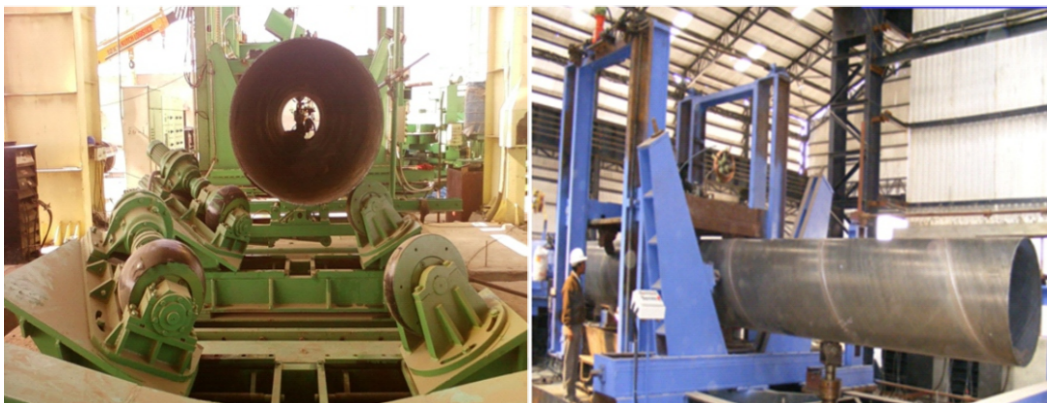


## H Saw Pipe Mill Technical Specification:-

Particulars	Unit	Line-1	Line-2	Line-3
Maker		China	China	China
Mill Speed	m/min	0.5-2.5	0.5-2.0	0.5-2.0
Capacity	tpa	70000	50000	50000
Input Coil (Max. Width)	mm	1600	1550	1550
(Min. Width)	mm	700	700	500
Min. Dia	mm	426	508	219
Max. Dia	mm	3000	2032	1220
Max. Thickness	mm	25.4	22	16

Particulars	Unit	Line- 4	Line-5
Maker		China	China
Mill Speed	m/min	0.5-2.5	0.5-2.5
Capacity	tpa	75000	75000
Input Coil (Max. Width)	mm	1550	1550
(Min. Width)	mm	700	700
Min. Dia	mm	377	219
Max. Dia	mm	2420	2032
Max. Thickness	mm	22	20



## Our Future Plans:

Being one of the pioneers in construction equipment leasing space in India, Stratmont has planned to expand its equipment's leasing business with tailor made solutions for you with the following equipments:

1. Mining Equipments
2. Crawler Cranes
3. Tyre Mounted Cranes
4. Hydraulic Vibratory Hammer
5. Oil & Gas Rigs
6. Automobile Industry Equipments



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MUMBAI | DELHI | KOLKATA | RAIPUR | VIZAG | KANDLA | PORBANDAR | GOA



**STRATMONT - MINDSPACE  
PILING RIG DIVISION**

**AMONG LARGEST PILING RIG RENTAL  
COMPANY OF INDIA**

# WHO WE ARE ?

- Stratmont Group is also into Coal, Coke, Refractories, Saw Pipes.
- Stratmont had placed one of the single largest order of 15 Piling Rigs at one go in the year 2019.
- Our Fleet Contains
  1. XCMG XR 175I
  2. XCMG XR 178E
  3. XCMG XR 180D
  4. XCMG XR 210I
  5. ZOOMLION ZR 185

# WHY RENTAL ?

- Helps in avoiding the initial purchase cost.
- Protects you from the market fluctuations / hedging business risk.
- Leads to less maintenance and repair costs.
- Solves equipment storage issues.
- Helps completing short-term projects fast.



# Machine Specifications:

Main Specification		Unit	Model			
			XR 210I	XR 178E	XR 180D	XR 175I
Drilling	Max Drill Dia	mm	1800	1500	1800	1500
	Max Drill Depth	m	56	56/44	52	48
Rotary Drive	Max Output Torque	KN.m	210	178	180	175
	Rotary Speed Range	R/min	5 to 30	6 to 38	6 to 25	5 to 38
Crowd System	Max Pull Down Piston Push	KN	180	160	160	160
	Max Pull Down Piston Pull	KN	190	180	180	160
	Max Pull Down Piston Stroke	mm	5000	4200	5000	4200
Main Winch	Max Pulling Force	KN	216	170	180	168
	Max line Speed	m/min	60	80	65	80
	Diameter of Wire	mm	28	28	28	28
Aux Winch	Max Pulling Force	KN	80	60	50	60
	Max line Speed	m/min	70	80	70	80
	Diameter of Wire	mm	20	16	18	16
Inclination Angle of Mast	Forward / Backward	Degree	5/90	5/90	5/15	5/15
	Left /Right	Degree	±3	±3	±3	±4
Engine	Model	Type	Cummins QSB 6.7	Cummins QSB7	Cummins QSB 6.7	Cummins QSB 6.7
	Rated Engine Power	KW	194	169	194	169
	Emission Standard	Type	Stage III A	Stage III A	Stage III A	Stage III
	Litre / Hour	Diesel / Hour	13 to 18	13 to 18	13 to 18	15 to 18
	Displacement	Litre	6.7	6.7	6.7	6.7
Undercarriage	Max Travelling Speed	Km/Hrs	1.5	2.1	1.5	2.1
	Max Gradeability	%	35	35	35	33
	Min. Clearance	mm	350	340	350	340
	Track Shoe Width	mm	700	700	700	700
	Distance Between Tracks	mm	3000 to 4200	2960 to 4200	2960 to 4200	2960 to 4200
Overall Main Machine	Operation Weight	Ton	63	52	61	51
	Max Traction Force	KN	NA	330	NA	NA
	Overall Height Working Condition	m	8.35 x 4.2 x 20.48	8.2 x 4.2 x 19.2	8.35 x 4.2 x 20.48	7.9 x 4.2 x 18.2
	Transport with Kelly Bar	Yes/No	No	Yes	No	Yes
	Transport Height	mm	3455	3555	3490	3600
Hydraulic Pressure	Main Pump Max Pressure	Mpa	35	32	35	33
	Auxiliary Pump Max Pressure	Mpa	28	26	28	26

# LIST OF CUSTOMERS STRATMONT PILING DIVISION

