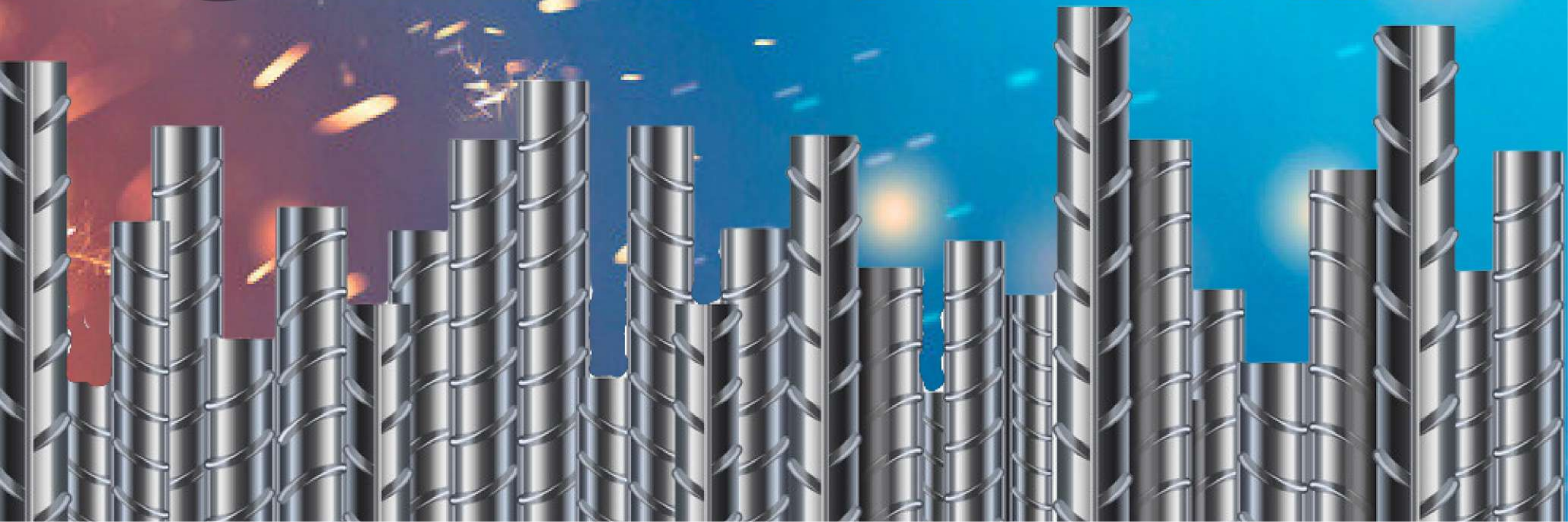




Shree Ji Steel Private Limited (Formerly Shree Ji Steel Corporation) has been giving the best quality

SAIL TMT BAR



About Shree Ji Steel Private Limited

Know us better.

Shree Ji Steel Private Limited (formerly Shree Ji Steel Corporation) is India's premier supplier of high-quality iron and steel products. Our legacy spans over four generations and we are proud to have established ourselves as a trusted name in the industry.

4 Gen

of Experience

11.3K

Happy Customers

99.4%

Clients Satisfaction



Shree Ji Steel Private Limited



+91-7044459444



sales@shreejisteelcorp.com

02.

We are Authorized Dealers for



SAIL

“Steel Authority of India Limited”

We are Authorized Dealers for



RINL

Rashtriya Ispat Nigam Limited

The corporate entity of Visakhapatnam Steel Plant (Vizag Steel)



Shree Ji Steel Private Limited



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http://

sales@shreejisteelcorp.com

03.

About MS Sail TMT Bar

Dispatch Location :

- Kolkata, Durgapur (West Bengal),
- Raipur (Chhattisgarh),

Dispatch Time :

- 1-7 working days.

Country Of Origin :

- Made in Bharat (INDIA)

Length :

- Length of the material would be 12 meters.

Minimum Order Quantity (MOQ) :

- 25 Metric Ton

Size Available :

- 8mm to 32mm

Standard:

- IS1786:2008 ISI standards.



Diameter in mm	TMT Bar Length In Meters	Weight Per Meter In KG	Weight Per Foot in KG	Weight Per 12 Meter Pcs (weight In KG)	Number of Pieces in 1 Metric Ton	Approximate Running Meter Length In 1 (one) Ton
8mm	12 meter	0.395	0.12	4.74	211	2532
10mm	12 meter	0.617	0.19	7.404	135	1621
12mm	12 meter	0.888	0.27	10.656	94	1126
16mm	12 meter	1.580	0.48	18.96	53	633
20mm	12 meter	2.470	0.75	29.64	34	405
25mm	12 meter	3.850	1.17	46.2	22	260
28mm	12 meter	4.830	1.47	57.96	17	207
32mm	12 meter	6.310	1.92	75.72	13	158

WEIGHT CHART



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05.

CHEMICAL COMPOSITION

CHEMICAL PROPERTIES OF SAIL TMT BAR

Sizes	Carbon (%)	Sulphur (%)	Phosphorus (%)	Sulphur & Phosphorus (%)	%C.E(Carbon Equivalent) max
Fe500	0.30	0.055	0.055	0.105	IS 1786
Fe550	0.30	0.055	0.055	0.100	IS 1786
EQR (Fe500D)	0.25	0.040	0.040	0.075	IS 1786
SeQR (Fe550 D)	0.25	0.035	0.035	0.070	IS 1786



MECHANICAL PROPERTIES

MECHANICAL PROPERTIES OF SAIL TMT BARS

Sizes	Yield Strength (Mpa) (min)	Yield Strength (Mpa) (max)	Ultimate Tensile Strength (Mpa)	UTS/YS (min)	Elongation (%)	Uniform Elongation (min %)
Fe500	500	-	545	1.08	12	-
Fe550	550	-	585	1.06	10	-
EQR (Fe500D)	500	-	565	1.1	16	5
SeQR (Fe550 D)	550	-	15 % higher than YS	1.15	16.0	



CURRENT PRICE UPDATE

TODAY KOLKATA RATE

For Current Updated Price

CLICK HERE



TODAY RAIPUR RATE

For Current Updated Price

CLICK HERE



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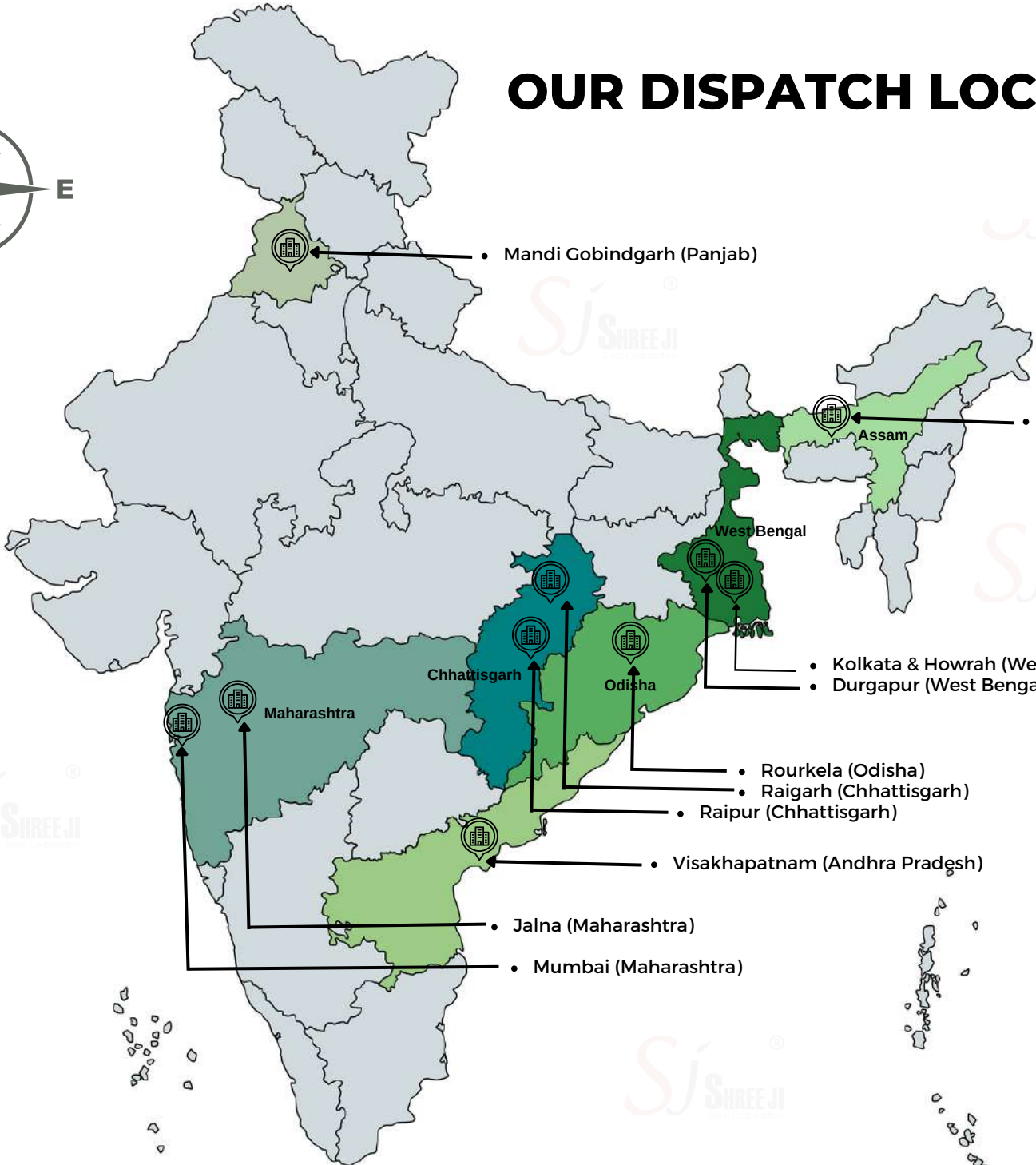
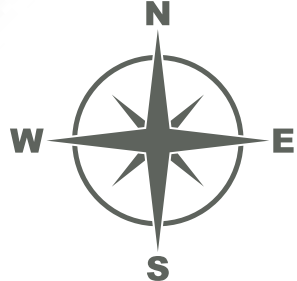


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08.



OUR DISPATCH LOCATION'S



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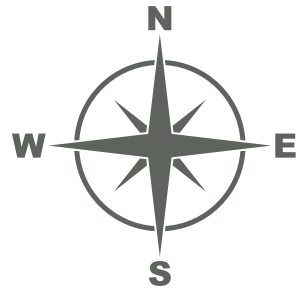
OUR DISPATCH LOCATION'S



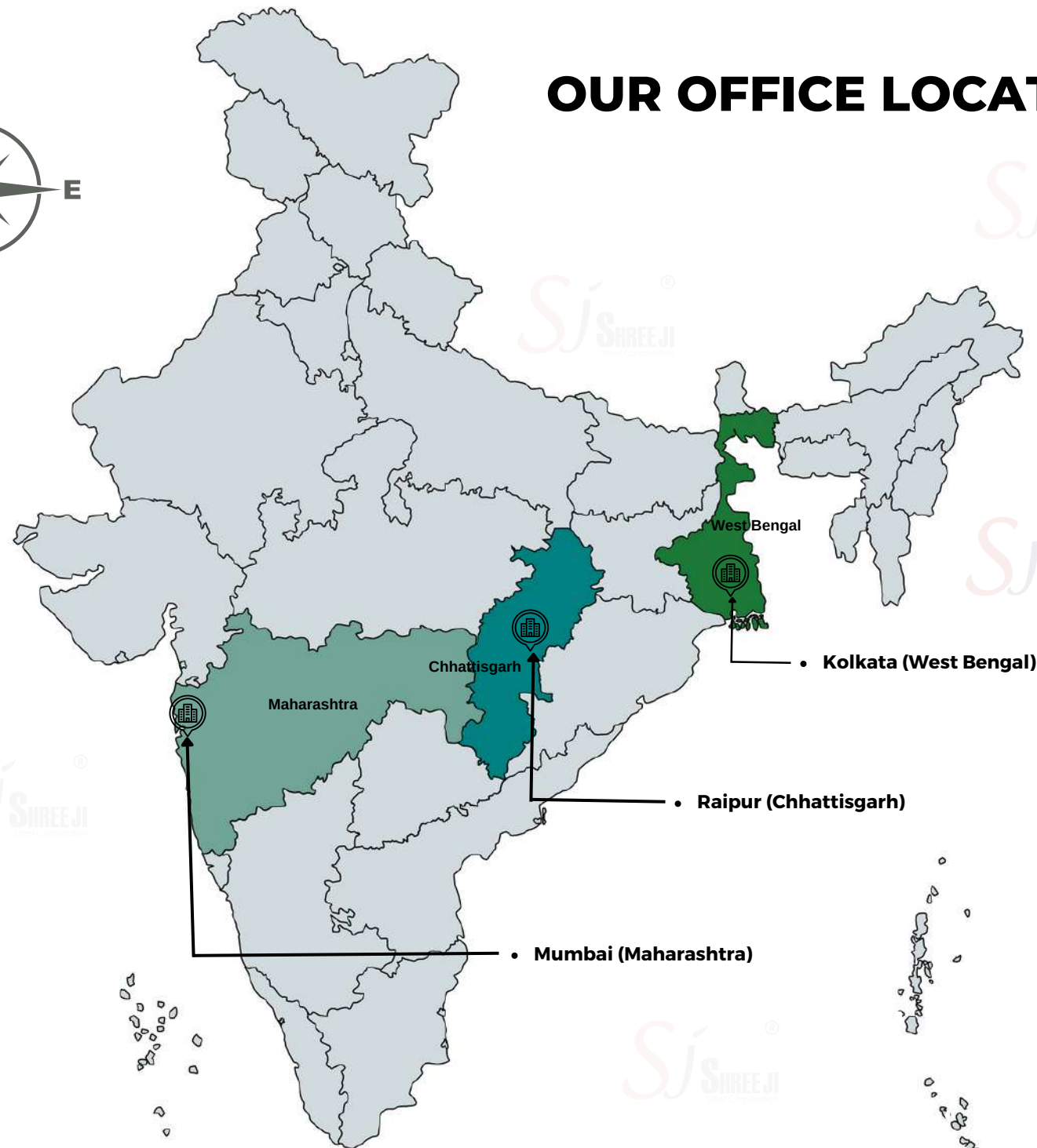
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OUR OFFICE LOCATED IN



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10.



SHREE JI STEEL CORPORATION

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