



JSW STEEL LIMITED
Vijayanagar Works, PO- Vidyanagar, Village-Toranagalli Dist: Bellary/Karnataka-583275,INDIA
Regd. Office: JSW Centre, Bandra Kurla Complex, Bandra (East), Mumbai - 400 051

TEST CERTIFICATE FOR COLD REDUCED LOW CARBON STEEL SHEET & STRIP



Test Certificate : CRCA/23-24/0003294236

To M/S. Mahindra Auto Steel PVT. LTD.

Plot No. C23/1

PUNE - 410501 Region: 13

Part No. : CH_MM22_IF050.91030_T Date : 31.12.2023
Part Name : SO No./ Item : 402130749 / 10

Product : CRCA
PO No. : W_6710354145/R2040901030UN_DE

It is certified that the material described below fully conforms to IS 513 PART1. Chemical composition and Mechanical properties of the product, as tested in accordance with the Scheme of Testing & Inspection contained in the BIS certification marks Licence No. CML - 3330339 are as indicated below against each order No. Etc.
(PLEASE REFER TO IS 513_PART1 FOR DETAILS OF SPECIFICATION REQUIREMENTS)

IS GRADE: IS 513_PART1_2016 CRS

TEST RESULTS

Specification: MAHINDRAG_00_0167_06_2015																										
MM22 IF05					QTY	C %	Mn %	S %	P %	Si %	Al %	N %	YS	UTS	GL (mm)	EL %	R_90	N_90	Ra µm							
					(MT)	(Mpa)																				
Heat No.	Coil No.	Nominal Size (MM)				Min															270	80	40.00	1.90	0.22	0.80
Mother Coil	T	X	W	X	L	Max	0.0600	0.35	0.025	0.025	0.100	0.070	0.0070	180	330	1.40										
						0.900 X 1030.0 X Coil	12.940	0.0010	0.12	0.006	0.010	0.007	0.033	0.0030	148	288	80	44.10	2.630	0.242	0.96					
NC42100000																										
Total Weight in Metric Tonnes						12.940	Grand Total of Coils/Pkt/Bundles/Slab														1					

Handwritten signature
10/01/24

Handwritten number
2535340

This is to certify that the above mentioned product produced & supplied by us, do not contain any radio active element higher than the natural level and it conforms to Standard Rolling, Dimensional & Weight tolerances. The product or packing material does not contain any hazardous substances as per RoHS norms.

Delivery ID : 714948540	Legends: Chemistry = Laddle Sample analysis, 1Mpa= 1N/mm2 : T x W x L = Thickness x Width x Length YS= Yield Strength : UTS = Ultimate Tensile Strength, %EL= %Elongation on standard gauge length
Invoice No. : 7106378526	
GST Invoice No : 23VJ2900481250	
Mode of Transport : Normal Trallor	
Vehicle No. : KA35B8108	
LC No. :	Remarks :



Handwritten signature
U. G. NAIDU
Authorised Signatory