TEST CERTIFICATE FOR CARBON/ALLOY STEEL BILLETS FOR RE-ROLLING INTO STEEL GENERAL/STRUCTURAL PURPOSES.

It is certified that the material described below fully confirms to IS: 2830: 2012

Chemical Composition tested in accordance with scheme of testing and inspection contained in BIS certification marks License.

License Serial No. - ES/BIS/2830/7600107011.

Inv No.	Date	Po No.	Po Dt.	Total Wt.	Total Pcs	Vehicle No.	
236	0001-01-01	222	0001-01-01	25.56	55	GJ04AW7334	

INDIA CRANK MFG CO

CHEMICAL COMPOSITION

Size	Heat No.	Pcs.	С%	Mn%	P%	S %	Si%	Grade	Color
100	H111	25	0.19	0.97	0.029	0.021	0.28	A105	
100	H112	11	1	1	1	1	1	EN8D	

PHYSICAL PARAMETERS

- All Physical Properties are as per & within IS 2830:2012 Requirements & Tolerances.
- The material is free from Radioactive Contamination, Lead, Mercury and Surface Defects.

Process Route - EIF-CCM

Q.C.

Elaf Steel