

रेल डिब्बा कारखाना, कपूरथला

MD44121

Date: 27.04.2022

Sub: M&P requirement for manufacture of Fixation Ball Joint to PL No. 33509414.

Ref: Dy.CME/DP letter no. MD34331 dated 18.04.2022.

There is no STR available for Fixation Ball Joint to Drg No. 1227331 (PL No. 33509414).
Minimum infrastructural requirement for this item is given below:

#	Description of Infrastructure	Requirement
1	Suitable CNC machining facility	In house
2	Levelled surface plate of minimum size 500 mm X 500 mm	
3	Band Saw machine	
4	Shot/Grit blasting facilities	
5	Primer / Painting facility	
6	Vernier calliper of minimum range 0-250 mm	
7	Height gauge/height master	
8	DFT meter	
9	Dye penetrant test facilities	
10	Spectrometer for chemical analysis	In house or tie-up with NABL accredited lab
11	Universal Testing machine of 40t capacity with load/ deflection plotting arrangement to conduct UTS, Yield strength.	
12	Impact testing machine	
13	Magnetic particle testing machine	

May kindly permit use of above for assessing firm in CCA.

SME/S&BD

Dy.CME/DP

CDE

SSE/BD