

## RAIL COACH FACTORY, KAPURTHALA

There is no STR available for Stainless Steel Step Complete. Minimum infrastructural requirements for manufacture & testing of Stainless Steel Step Complete is given below and same may be used for CCA purpose:

S.No.	Description of Infrastructure	Remarks
1	Separate covered area for manufacturing of SS to avoid iron contamination also having adequate space for storage	
2	CNC laser/ Plasma profile cutting machine In-house Or Tie-Up	
3	Overhead crane or fork lift of suitable capacity	
4	Shearing machine of suitable capacity	
5	Drilling machine	
6	Procurement of raw material, electrodes, hardware etc. from authorized distributor or OEM with test certificate	
7	Press brake of suitable capacity	
8	Hand grinders & punches for stamping	
9	Tungsten Inert Gas Arc welding (TIG welding) at least 02 nos.	
10	Jigs and Fixtures facility	
11	Min. 2 Years welder's experience of same type of welding	
12	Pickling and Passivation facility (Tanks made of Stainless Steel plates with FRP Lining)	
13	Adequate Painting facilities	
14	In-house Chemical spectro analysis facility or tie-up with NABL certified lab	
15	In-house Universal testing machine or tie- up with NABL certified lab	
16	Measuring instruments like Measuring Tape, Vernier Caliper, micrometer and welding gauges etc.	

Dy.CME/DP :

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