

Sl.No	Nomenclature and Drg.No.	Manufacturing Technology & Testing/ Inspection facilities required to produce the item	Must be possessed by the Vendor in his own premises (list of Plant and Machinery and Testing /Inspection facility to be submitted)	May be possessed by the Vendor in his own premises or may be Outsourced (Name and Address of sub-contractor, list of plant and Machinery and Testing /Inspection facility to be submitted)	
1	1. 175.40.017-A & 018-A/F Drum RH & LH ✓	Technology 1	Metal Cutting	Band saw or Circular Saw or Shearing machine	
		Technology 2	Metal Heating	Bogie or Batch type Gas fired or Oil Fired or Induction furnace	
		Technology 3	Forging, Trimming	1. Min 5 T capacity Belt drop or Pneumatic or Hydraulic Hammer. 2. Power press min 250 T capacity for Trimming and Piercing Operation.	
		Technology 4	Heat Treatment		HT furnaces for normalizing, Hardening/Tempering.
		Technology 5	Shot Blasting		Facility up to 3.7 - 4.1 dia of Induction (H&T) shot Blasting facility
		Technology 6	Die		Die manufacturing facility suitable CAD/CAM facility.
	Test/Inspection 1	Fixtures /Gauges/Testing Instruments	Firm has to develop as per Specification/Drawings and have to submit undertaking for the same.		

- Note: 1. If the firm is not having the above facility and able to make components with alternate methods, the details of methods to be submitted during participation in Tender for validation and acceptance, if found suitable.
2. Facilities must be available with vendor own premises including facilities available with sister/parent concern/strategic partners.
3. Firm should give undertaking that they will develop all the testing facility as per QA/Ty if they get order.

JWM/QA(ML)
(B.CHIRANIEEVULU)

S. Sathyaavelan
JWM/FS
(S.SATHYAVELAN)

AWM/BA-Rin (OE)
Add to DGM/BA-Rin (OE)
Member/BA

DGM/CA IES, Rin
Member User

DGM/SMS&FS
(SIVARAJ)
Chairman

J. S. Senthil Kumar
Drum