

Annexure - A

VENDOR QUALIFICATION CRITERIA FOR ITEM HINGE TO DRG.NO.184.04.005-1

Nomenclature and Drg. No.	Manufacturing technology & Testing/Inspection Facilities required to produce the item		Essential (To be possessed by the vendor in his own premises (List of Plant & machinery and Testing/Inspection equipment list to be submitted))	Provide details of the facilities asked in column 3 that are available In-House (Self-Declared P&M List(Name of the facility/machine, make, date of installation, capacity, accuracy, precision & etc.)) and Testing/inspection equipment list(Name of the testing/inspection equipments, make, date of calibration, calibration agency (In-House/Out sources)) also to be submitted	Desirable(May be possessed by the vendor in his own premises or Out-sourced(Self declaration to be submitted))	Provide details of the facilities asked in column 5 that are available In-House or Out-sourced firms (Name and address of the sub-contractor to be declared by the firm in Firm's letter head, self-declared P&M list (Name of the facility/machine, make, date of installation, capacity/technical specification, (capacity, accuracy, precision & etc.)) and testing/inspection equipment list (Name of the testing/inspection equipments, make , date of calibration, calibration agency (In-House/Out sources)) also to be submitted)
HINGE TO DRG.NO. 184.04.005-1	Technology 1	CASTING	-	-	Firm shall able to position the required raw material (casting)as per drawing specification. Casting capacity shall be 2kg or more	
	Technology 2	MILLING/ DRILLING	Milling machine with table size 250x200 mm or more with accuracy 0.020 mm or better			
	Technology 3	HEAT TREATMENT			Firm shall be able to harden the component as per drawing specification. Hardness to be ensured in blanks.	
	Technology 4	SURFACE COATING	Painting primer & Enamel Khaki			

	Test / Inspection	INSPECTION	Surface table, Receiver gauges specific to the component shall be positioned after placing of supply order. Undertaking shall be submitted by the firm.		Hardness tester	
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Note:1) The firm may indicate the Alternate Machines/Process by which the component can be manufactured as per the Specifications mentioned in the drawing.

2) The firm may indicate the machines and facilities available at vendors premises for the process mentioned under "Desirable" column.