

*For uploading along with enquiry***Duly filled Technical Pre-Qualification Requirements to be submitted****along with the offer by vendor**

PQR/ IM3601/ Multiple bonded sandwich mounting

Dated: 18/05/2026

**Pre-Qualification Requirements (PQR) of
“Multiple bonded sandwich mounting” for Traction Motor****Vendor should comply with the following clauses in order to qualify for supply of Multiple bonded sandwich mounting (duly filled PQR shall be submitted along with the offer by vendor):**

Cl. No.	Description	Vendor to comment (€)	
		Complied / Not complied	Supporting relevant document to be submitted along with offer
1	Vendor shall supply Multiple bonded sandwich mounting as per drawing number mentioned in enquiry without any deviation. Vendor shall ensure that Multiple bonded sandwich mounting supplied conforms to quality requirements as per drawing & specification.	Yes/No	Not Required
2	Vendor should be a manufacturer of tendered item and not a trader.	Manufacturer /Trader	Not Required
3	Vendor should have experience of successfully manufacturing & supplying minimum 40 nos. of any nose suspension unit/ Multiple bonded sandwich mounting/ Rubber Pad consisting of rubber part & steel part for mounting of traction motor on bogie, to traction motor manufacturer or Indian railways. Out of these 40 nos., full or partial quantity should have been supplied in preceding 5 years from techno commercial bid opening date. Vendor to ensure that documents submitted against b) & c) shall correlate with the submitted PO copy.	Yes/No	a. PO copies. b. Drawing or photograph of supplied item. c. Supply proof i.e. invoice in case of supply to traction motor manufacturer and R. note for supplies to Indian Railways.
4	For verification of information furnished by vendor, additional documents, proofs etc. may be required by BHEL. Vendor to confirm providing the same.	Yes/No	Not required.

(€):

1. Compliance of all the points in above T-PQR is mandatory. In absence of compliance of above, vendor's offer is liable to be rejected.
2. **Information / compliance / documents submitted by vendor shall be authentic in all aspects. In case any deviation / false information / forged documents are observed, BHEL is free to initiate appropriate punitive proceeding against the supplier.**

Important: This document is to be filled and submitted along with the offer. This document must be signed by authorized representative of the vendor and should contain the name of representative & seal of the company.



BHARAT HEAVY ELECTRICALS LIMITED, BHOPAL
QUALITY ASSURANCE PLAN FOR Multiple bonded Sandwich mounting TO BHEL ORDERING SPEC/DRAWING AS PER PO

QUALITY PLAN NO. – QAP/QTM/VENDOR QAP/2025-26/ Multiple bonded Sandwich mounting DTD 24.03.2026 REV 00

Reference Document- PO DRAWING/SPECIFICATION

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SL. NO	COMPONENT	CHARACTERISTICS	TYPE OF CHECK	QUANTAM OF CHECK		REFERENC E DOCUMENT	ACCEPTANCE NORMS	FORMAT OF RECORD	INSPECTION AGENCY	REMARKS
				TP	TPIA					
1)	Raw material A. Moulding B. Blots C. Nuts D. Plates	All tests	TC verification	100%	100%	As per drawing & Specification	As per drawing & Specification	MTC	BHEL/TPIA	TEST LAB NABL/EQUIVALENT ACCREDITED/SOURCE MILL /Supplier to get the raw material correlated with material TC.
2)	Dimension	Dimension	TC verified & Measurement	100%	20% (Witness)	As per drawing & specification	As per drawing & Specification	Supplier record	BHEL/TPIA	Witness
3)	Testing	Bond/shear test	TC verified & testing	01 sample per lot	01 no. per lot to be witnessed by TPIA	As per drawing & specification	As per drawing & Specification	-	BHEL/TPIA	Witness
4)	Identification vendor name, PO & job serial no.	Visual	Visual	100%	10%	As per drawing & specification	As per drawing & Specification	Supplier record	BHEL/TPIA	Witness
5)	Packing to avoid transit damage	Visual	Visual	100%	10%	As per drawing & specification	As per drawing & specification	-	BHEL/TPIA	Packing to be such that no damages should occur during transit

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