

	SECTION 27: APPLICATION OF TECHNICAL STANDARDS	Ref: TM-QA-DO-06-329-E
		Revision Level: 0
		Date: 08/09/04
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PURPOSE: To establish roles and responsibilities for issuance, application, and verification of technical standards as applied to parts shipped to all TMI facilities

SCOPE: Applies to all TMI suppliers for new parts / programs

DEFINITION: Technical standards are those tests required by TMI and / or their customers to prove or verify performance of the product in use

RELATED DOCUMENT(S):

- TMI REQUEST FOR QUOTE (RFQ)
- TMI RAW MATERIAL CERTIFICATION STATEMENT (TMI SQAM APPENDIX 24A)
- TMI PROCESS CHANGE REQUEST (PCR)(TMI SQAM APPENDIX 16A)
- TMI SUBSUPPLIER CHANGE REQUEST (SSCR) (TMI SQAM APPENDIX 16B)

RESPONSIBILITY:

- 1) TMI Design is responsible for receiving customer supplied technical standards and for verifying application to programs / parts either in current production or being developed at TMI. The applicable technical standard will be shown on the part drawing.
- 2) TMI Plant QC is responsible for verification of the supplier’s product / part to the technical standard through Inspection Standards and material certification.
- 3) TMI Purchasing is responsible for distribution of the technical standard to TMI suppliers and for verifying receipt.
- 4) Each supplier is responsible for verifying the technical standard requirement as identified on the part drawing before starting production of the part. If the standard is not identified, or the applicable revision level is unclear, the supplier must contact TMI Purchasing for clarification. In this case, TMI Purchasing will be responsible for obtaining the technical standard from Design, issuance to the supplier, and confirming receipt by the supplier.
- 5) Each supplier must conduct required testing to the applied standard per the frequency established in the test and designated on the Inspection Standard.
- 6) Each supplier must submit a “TMI Raw Material Certification Statement” to TMI Plant QC as part of the Provisional Approval package indicating part compliance to the technical standard.
- 7) Revisions to technical standards applicable to a current program will require compliance by the supplier to the SSCR / PCR process.

REVISION	REVISION DATE	SECTION	DESCRIPTION OF CHANGE
0	08/09/04	ALL	Initial Release