

Reasoned Documents (30 days Upload) with RDSO comment for specn no. RDSO/PE/EMU/SPEC/0014-2000 (Re.1)

S.No.	Clause	Clause Description	Proposed change by RDSO/Firm	RDSO comment & modified clause
1	2.3	Micro porous Vent- cum-Sealed Float guide	RDSO:- Micro porous Vent- Plug and Sealed Float guide	RDSO: As two separate hole in Lid for Vent plug and float guide already are being provided
	4.0	Hard Rubber Container and Lid	RDSO:- Container and Lid	Hard Rubber container deleted due to 100% conversion in PPCP material as per Rly. Bd. Order.
2	6.4	SEPARATOR: - Separator shall be micro porous rubber, PVC or any other material conforming to IS: 6071-1986.	Bharat Separator shall be PE or any other material micro porous envelop or sleeve type, conforming to IS: 6071-1986.	RDSO Partially accepted. May be modified as below:- Separator shall be PVC or any other superior micro porous material or PE envelop or sleeve type, conforming to IS: 6071-1986.
3	6.5	SEALING COMPOUND	RDSO:- Deleted	RDSO:- Item is used for Hard Rubber container and hard rubber material deleted as per Rly. Bd. Order.
4	6.6.4	Table-1 Dimensions and weight of the battery unit	Bharat Replace the existing overall dimensions for 75 Ah and 90 Ah as per clause 6.6.4 Amend. no. 2	RDSO Accepted,
5	6.5.6	Table-1 <u>Dimensions and weight of the battery unit</u> All the positive or negative plates shall be insulated at edges to avoid side shorting	Bharat Delete this clause. Negative plates to be covered with PE sleeve separator.	RDSO Partially accepted. May be modified as All the positive or negative plates shall be insulated at edges to avoid side shorting or PE sleeve/envelop type separator may be provided on Negative/Positive plates
6	Appendix G (clause 1.1)	Pressure die casting machine	Bharat Pressure die casting of positive and auto casting of negative grid.	RDSO -Firm has to offered comments on STR separately as this Appendix G deleted from Specification
7	All comments of firm's belong to Appendix G(clause 1.1) is not accepted here. The Manufacturing and testing Equipment shall be as per STR No RDSO/PE/STR/TL/0014-2010 (Rev.2) and comment may be given separately on STR while uploading for revision			
8	Amend.No.1 , B-4.0	The breaking strength of lid shall be tested by IZOD impact test as per appendix B of IS: 1146-1981.	Bharat Breaking strength of PPCP Lid shall be tested as per IS: 1146-1981.	RDSO Not accepted, Clause already exists in specification and is being complied.
9	7.4.6	Firm shall submit optical emission spectrometry report of alloy composition as per clause 8.9 of Amd.No.2 and that shall conform to RDSO approved composition".	Bharat Firm shall submit AAS report of alloy composition.	RDSO:- Not accepted Clause is already exist in specification

10	Clause 8.9	Firm shall have to furnish report of optical emission spectrometry (O.E.S.) from own or govt. approved laboratory on alloy composition of positive spine and negative grid.”	<u>Bharat</u> Delete this clause	<u>RDSO</u> Not accepted, Clause already exists in specification and is being complied.
11	Clause 9.3	Renewal of type test	<u>RDSO:-</u> Deleted	As per ISO procedure Renewal of type test deleted
12	Clause 16 Appendix ('G')	Infra – Structure For Quality Assurance	<u>RDSO:-</u> Deleted	Infra-structure are given separately in STR for all type of batteries