

FES modification - technological process specification	
304eS-85-111	
S/N:	
Material and spare parts	
Description	batch
Epoxi resin L285 (MGS / Momentive chemicals)	
Hardener H285 (MGS / Momentive chemicals)	
304eS-85-06	
Adhesive Backed Heat Barrier ThermoTEC-13590	
Paint FEYCOPUR 611 (grey)	
Paint PALMOSTOP P9	
Rubber plate thickness 1mm	
Plastic foil circle (46mm diameter)	
Adhesive tape circular ring (inner diameter 30mm,outer diameter 50mm).	
Smoke and fire alarm JABLOTRON SD-283ST	
No.	Description
1	Open battery compartment lid, remove foam padding from the compartment floor, clean the compartment and remove glue remains which were used for padding fastening.
2	Modify battery compartment cover according to drawing 304eS-85-06. Overlay the hole in the cover by circle of plastic foil (46mm diameter) and fix by circular ring made of adhesive tape. (inner diameter 30mm,outer diameter 50mm).
3	Prepare all compartment surfaces for paint application.
4	Paint all inner surfaces of battery compartment with two layers of PLAMOSTOP P9 paint then paint all inner surfaces with grey FEYCOPUR 611 paint (let each layer of the paint dry out before application of following layer).
5	Cover the front bulkhead cover with Adhesive Backed Heat Barrier ThermoTEC-13590 from battery compartment side.
6	Top surfaces of battery compartment (next to the opening) cover with Adhesive Backed Heat Barrier ThermoTEC-13590
7	To the bottom of battery compartment (position of battery packs) glue rectangular 440x154mm 1mm thick rubber plate.
8	Install Smoke and fire alarm JBLOGRON SD-283ST according 304eS-85-07 drawing.
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Date:	
Checked by:	
Date of check:	