


essentiel 	CHANGE NOTIFICATION			Bulletin no	Rev no	Date
	TECHNICAL EXPLANATION OF THE MODIFICATION			2020-16	0	1.04.2020

Technical Bulletin No

Subject SHEET FLAME BARRIER CHANGE

Key Words SHEET FLAME BARRIER

Problem description / Reason of the modification:

Within the scope of product reliability, 2858780100 coded sheet flame barrier will be used instead of 2843030200 PC abs Flame barrier

Affected period:
1.05.2020

Application Date:
1.05.2020

Content of the modification (Which items are modified?):

The 2843030200 pc flame barrier will be removed from the products to which it is attached, and a flame barrier with a stock code of 2858780100 will be added instead

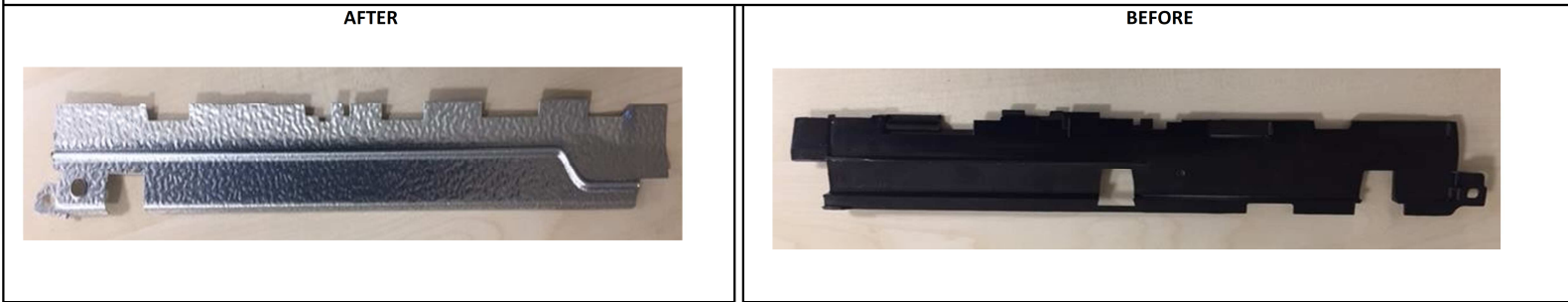
APPLICATION IN THE FIELD:

Needed equipment:

It can also be used in place of old products

How will be the application of the modification in the field?:

In case of problems in old products, new sheet metal flame barrier can be used.



INFORMATION ABOUT THE PART CHANGES

New part(s) / Group(s)					Old part(s) / Group(s)				
Ser. Ref	Stock number	Part / group name	#	Code	Ser. Ref	Stock number	Part / group name	#	Code
1537	2858780100	FLAME BARRIER	1	A3	1537	2843030200	FLAME BARRIER	1	A3

New Part(s) / Group(s)

Parts are added to BOM of the product.

Part datas are completed by Production Planning department.

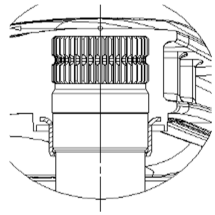
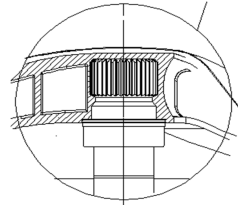
Parts will not be added to BOM, It is only for service.

CODE EXPLANATION :

- A-Old stocks can be used; Old & new parts are fully interchangeable
 - B-Old stocks can be used; Old parts are interchangeable with old productions & new parts are interchangeable with new productions
 - C-Old stocks can not be used. New parts are interchangeable with old & new productions
 - D-Old stocks can not be used. New parts are interchangeable with new productions
 - E-Old stocks can be used in old productions. New parts are interchangeable with old & new productions
- 1-Performance / 2-Production improvement / 3-Safety / 4-Material or dimension change / 5-Additional part / 6-Part cancellation / 7-Alternative use

RELATED PRODUCTS

No	Modification Date	Brand	Model	Started from	Finished at	Signature	

essentiel		CHANGE NOTIFICATION		Bulletin no	Rev no	Date			
				CMI_2020_25	0	1.06.2020			
TECHNICAL EXPLANATION OF THE MODIFICATION						Technical Bulletin No			
Subject	SAC BURC TRANSITION								
Key Words	WELDED BOILER GR.								
Problem description / Reason of the modification:									
Sleeve bushing will be used instead of brass bushing.									
Affected period:					Application Date:				
1.06.2020					1.06.2020				
Content of the modification (Which items are modified?):									
Welded Tub Assy. has been altered.									
APPLICATION IN THE FIELD:									
Needed equipment:									
Same equipments will be used as the old products.									
How will be the application of the modification in the field?:									
Welded Tub Assy. will be replaced with the new one.									
<p style="text-align: center;">After</p> 				<p style="text-align: center;">Before</p> 					
INFORMATION ABOUT THE PART CHANGES									
Ser. Ref	New part(s) / Group(s)			Code	Ser. Ref	Old part(s) / Group(s)			Code
	Stock number	Part / group name	#			Stock number	Part / group name	#	
1363	2880607200	WELDED TUB ASSEMBLY	1	A2	1363	2880606200	WELDED TUB ASSEMBLY	1	A2
1363	2880607300	WELDED TUB ASSEMBLY	1	A2	1363	2880606700	WELDED TUB ASSEMBLY	1	A2
1363	2880607400	WELDED TUB ASSEMBLY	1	A2	1363	2880606300	WELDED TUB ASSEMBLY	1	A2
1363	2880607600	WELDED TUB ASSEMBLY	1	A2	1363	2880606800	WELDED TUB ASSEMBLY	1	A2
1363	2880607500	WELDED TUB ASSEMBLY	1	A2	1363	2880606900	WELDED TUB ASSEMBLY	1	A2
1363	2443703600	WELDED TUB ASSEMBLY	1	A2	1363	2443703300	WELDED TUB ASSEMBLY	1	A2
1363	2443703700	WELDED TUB ASSEMBLY	1	A2	1363	2443703400	WELDED TUB ASSEMBLY	1	A2
1363	2443703900	WELDED TUB ASSEMBLY	1	A2	1363	2443701200	WELDED TUB ASSEMBLY	1	A2
1363	2443703700	WELDED TUB ASSEMBLY	1	A2	1363	2443701600	WELDED TUB ASSEMBLY	1	A2
1363	2443703800	WELDED TUB ASSEMBLY	1	A2	1363	2443703200	WELDED TUB ASSEMBLY	1	A2
1363	2443703800	WELDED TUB ASSEMBLY	1	A2	1363	2443700400	WELDED TUB ASSEMBLY	1	A2
1363	2443703900	WELDED TUB ASSEMBLY	1	A2	1363	2443702800	WELDED TUB ASSEMBLY	1	A2
1363	2443703800	WELDED TUB ASSEMBLY	1	A2	1363	2443702000	WELDED TUB ASSEMBLY	1	A2
1363	2443703600	WELDED TUB ASSEMBLY	1	A2	1363	2443702400	WELDED TUB ASSEMBLY	1	A2
1363	2443703600	WELDED TUB ASSEMBLY	1	A2	1363	2443700800	WELDED TUB ASSEMBLY	1	A2
1363	2443703600	WELDED TUB ASSEMBLY	1	A2	1363	2443703300	WELDED TUB ASSEMBLY	1	A2
1363	2477100700	WELDED TUB ASSEMBLY	1	A2	1363	2477100500	WELDED TUB ASSEMBLY	1	A2
1363	2435301600	WELDED TUB ASSEMBLY	1	A2	1363	2435300300	WELDED TUB ASSEMBLY	1	A2
1363	2435301700	WELDED TUB ASSEMBLY	1	A2	1363	2435300700	WELDED TUB ASSEMBLY	1	A2
1363	2435301800	WELDED TUB ASSEMBLY	1	A2	1363	2435300900	WELDED TUB ASSEMBLY	1	A2
1363	2435301900	WELDED TUB ASSEMBLY	1	A2	1363	2435300100	WELDED TUB ASSEMBLY	1	A2
1363	2435302000	WELDED TUB ASSEMBLY	1	A2	1363	2435300500	WELDED TUB ASSEMBLY	1	A2
1363	2435302100	WELDED TUB ASSEMBLY	1	A2	1363	2435301100	WELDED TUB ASSEMBLY	1	A2
1363	2435302200	WELDED TUB ASSEMBLY	1	A2	1363	2435301300	WELDED TUB ASSEMBLY	1	A2
1363	2435302300	WELDED TUB ASSEMBLY	1	A2	1363	2435301400	WELDED TUB ASSEMBLY	1	A2
1363	2435302400	WELDED TUB ASSEMBLY	1	A2	1363	2435301500	WELDED TUB ASSEMBLY	1	A2
New Part(s) / Group(s)									
<input checked="" type="checkbox"/>		Parts are added to BOM of the product.			<input type="checkbox"/>		Part datas are completed by Production Planning department.		
<input type="checkbox"/>		Parts will not be added to BOM, It is only for service.							
CODE EXPLANATION :									
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1-Performance / 2-Production improvement / 3-Safety / 4-Material or dimension change / 5-Additional part / 6-Part cancellation / 7-Alternative use									
RELATED PRODUCTS									
No	Modification Date	Brand	Model	Started from	Finished at	Signature			

essentiel 		CHANGE NOTIFICATION		Bulletin no	Rev no	Date					
				CMI_2020_39	0	21.10.2020					
TECHNICAL EXPLANATION OF THE MODIFICATION						Technical Bulletin No					
Subject	Door Lock Problem Due To Ntc Defect										
Key Words	NTC, Door										
Problem description / Reason of the modification:											
<p>In the 4.8 kohm NTCs with TKS logo belonging to Thinking company with stock code 2804980200 located on the water heaters with stock code 2882601600 and 2882601700 1950W (long) and with stock code 2882602500 and 2882602600 1450W (short), there were cases where the NTC resistance values were out of tolerance. Due to the defect, the temperature value in the machine is read higher than the actual temperature. For this reason, when the machine is plugged in, since the temperature inside appears to be at a high value, the security algorithm is activated and the machine usually does not open the door at the end of the program.</p>											
Affected period:					Application Date:						
May - September 2020 machine production month/year code					21.10.2020						
Content of the modification (Which items are modified?):											
As the first step in complaints of not opening the door in the field, the resistance value of the NTC on the water heater in the machine should be measured. If the resistance value of the NTC measured at room temperature is lower than 1300 ohms, it is necessary to replace the NTC with the same stock 2804980200 Epcos 4.8 kohm NTC or 2806720200 Elth 4.8 kohm NTC and re-check.											
APPLICATION IN THE FIELD:											
Needed equipment:											
Multimeter (for measuring the resistance of the NTCs)											
How will be the application of the modification in the field?:											
The resistance value of the NTC on the heater should be measured.											
After EPCOS				Before TKS - THINKING							
											
ELTH											
											
INFORMATION ABOUT THE PART CHANGES											
Ser. Ref	New part(s) / Group(s)				Ser. Ref	Old part(s) / Group(s)					
	Stock number	Part / group name	#	Code		Stock number	Part / group name	#	Code		
171	2804980200	NTC (Epcos - 4,8kohm)	1	A2	171	2804980200	NTC (TKS - Thinking)	1	C2		
171	2806720200	NTC (Elth - 4,8kohm)	1	A2							
New Part(s) / Group(s)											
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<input type="checkbox"/>		Parts will not be added to BOM, It is only for service.									
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RELATED PRODUCTS											
No	Modification Date	Brand	Model	Started from	Finished at	Signature					
Sensitivity	Public										