

FORD LDM Localization - 功能 #2565

功能 # 2519 (已关闭): Ford_SYSR: System Requirement

Ford_SYSR : FS_REQ0045_V2 Activation of the Fan

2024-10-24 18:41 - 玉洁 金

状态:	已关闭	开始日期:	2024-10-28
优先级:	普通	计划完成日期:	2024-11-07
指派给:	涛 陆	% 完成:	100%
类别:		预期时间:	0.00 小时
目标版本:	H003_SW0007169.A001.8	耗时:	0.00 小时

描述

The activation of FAN can be configured by the parameter ‘ FAN_Activation_Trigger_cfg ’ .

- 0x00: No FAN
- 0x01: Activate upon Ignition On
- 0x02: Activate upon LB or HB is activated
- 0x03: Activate upon FAN NTC temperature is > ‘ Fan_Activation_Temp_cfg ’

If ‘ FAN_Activation_Trigger_cfg ’ = 0x03 which means FAN will be activated when the temperature is more than the function threshold, ‘ FAN_Activation_NTC_cfg ’ and ‘ Fan_Activation_Temp_cfg ’ should be enabled to choose which NTC source and the temperature threshold should be used. If the temperature recover from a high temperature to low temperature, a 5 hysteresis should be applied.

‘ FAN_Activation_NTC_cfg ’ definition:

- 0x00: NTC1
- 0x01: NTC2
- 0x02: NTC3
- 0x03: NTC4

‘ Fan_Activation_Temp_cfg ’ definition:

- Range: 50 to 100
- Resolution: 5

If the FAN NTC is lost or out of range, Fan shall be activated if any lighting sources is activated.

子任务:

功能 # 2756: Ford_SWER_0045_0001 : Activation of the Fan For Dataset	已关闭
功能 # 2757: Ford_SWER_0045_0002 : NTC Source Triggle Fan For Data...	已关闭
功能 # 2758: Ford_SWER_0045_0003 : NTC Temperatur Triggle Fan For ...	已关闭
功能 # 2991: Ford_SWER_0045_0004 : Activation of the Fan For App	已关闭
功能 # 2992: Ford_SWER_0045_0005 : NTC Source Triggle Fan For App	已关闭
功能 # 2993: Ford_SWER_0045_0006 : NTC Temperatur Triggle Fan For App	已关闭

历史记录

#1 - 2024-10-25 09:58 - 涛 陆

完成

#2 - 2024-11-01 13:07 - 玉洁 金

- 主题从 Ford_SYSR : FS_REQ0045_V1 Activation of the Fan 变更为 Ford_SYSR : FS_REQ0045_V2 Activation of the Fan
- 描述已更新。

#3 - 2024-11-12 09:50 - 玉洁 金

- 描述已更新。
- 状态从新建变更为进行中

#4 - 2024-11-19 10:41 - 斐 徐

- 状态从进行中变更为已关闭