

FORD LDM Localization - 功能 #2587

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

Ford_SYSR : FS_REQ0066_V1 BCM EEL Command Frame 1

2024-10-24 19:20 - 玉洁 金

状态:	已关闭	开始日期:	2024-10-29
优先级:	普通	计划完成日期:	2024-11-07
指派给:	槐 杨	% 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 following is the first frame from the BCM providing commands and state information used by the LDM. - o Name: Functional_Message_1 (BCM FC1) - o Size: 8 Bytes - o Type: Command frame - o Identifier: 0x00 - o Sampling: 80 ms clipboard-202410241920-20abv.png Table 26: FC1 Message Structure The above signals are described as follows:

Data Name	Data Description	Min Value	Max Value	Unit	Resolution	Size (bits)	Comment
Remote_Start_Status	0x0 = OFF 0x1 = ON	0	1	-	1	1	
Ignition_Status	0x0 = Unknown 0x1 = OFF 0x2 = Accessory 0x4 = RUN 0x8 = Start 0xF = Invalid	0	15	-	1	4	
WFSuperstate	0x0 = OFF 0x1 = Welcome 0x2 = Run Start 0x3 = Farewell	0	7	-	1	3	
WFSubstate	0x0 = NULL 0x1 = NumEntry 0x2 = IExit 0x3 = DoorAjarCourtesyLights 0x4 = CourtesyLightDelay 0x5 = Approach	0	7	-	1	3	
Turn_Signal_Light_Cmd	0x0 = Invalid 0x1 = OFF 0x2 = LEFT 0x3 = LEFT_FAST 0x4 = RIGHT 0x5 = RIGHT_FAST 0x7 = HAZARD	0	7	-	1	3	All activations will be at normal flash rate, fast flash is for cluster indicator only
FTP_Status	0x0 = NULL 0x1 = FTP	0	1	-	1	1	
High_Beam_Status	0x0 = NULL 0x1 = High	0	1	-	1	1	
DRL_Rqst	0x0 = NULL 0x1 = DRL	0	1	-	1	1	
Autolamp_Rqst	0x0 = OFF 0x1 = ON	0	1	-	1	1	
Headlamps_Low_Beams_Out	0x0 = Invalid 0x1 = OFF 0x02 = ON_DRL 0x3 = ON	0	3	-	1	2	
Multimedia_System	0x0 = Multimedia system not active 0x1 = Multimedia system activ	0	1	-	1	1	
Delay_Accy	0x0 = Delayed accessory not active 0x1 = Delayed accessory activ	0	1	-	1	1	
LDM_HB_RampingSpeed	0x0 = Immediately 0x1 = Fast 0x2 = Medium 0x3 = Slow	0	3	-	1	2	
SteAngle_OF_EELStat	0x0 = Not Refreshed 0x1 = Refreshed	0	1	-	1	1	
Headlamps_High_Beams_Out	0x0 = Invalid 0x1 = OFF 0x2 = ON_DRL 0x3 = ON	0	3	-	1	2	
DF_Door_Ajar_Status	0x0 = Closed 0x1 = Ajar	0	1	-	1	1	
PF_Door_Ajar_Status	0x0 = Closed 0x1 = Ajar	0	1	-	1	1	
DR_Door_Ajar_Status	0x0 = Closed 0x1 = Ajar	0	1	-	1	1	
PR_Door_Ajar_Status	0x0 = Closed 0x1 = Ajar	0	1	-	1	1	
LG_Ajar_Status	0x0 = Closed 0x1 = Ajar	0	1	-	1	1	Lifigate Ajar
Any_Door_Ajar_Status	0x0 = Closed 0x1 = Ajar	0	1	-	1	1	
DF_Door_Ajar_Status	0x0 = Closed 0x1 = Ajar	0	1	-	1	1	
Bedlamp_Rqst	0x0 = Inactive 0x1 = Active 0x2 = Rampdown	0	3	-	1	2	Pickup Truck Bed Lighting
Front_Foglamp_Rqst	0x0 = OFF 0x1 = ON	0	1	-	1	1	
Rear_Foglamp_Rqst	0x0 = OFF 0x1 = ON	0	1	-	1	1	
Reverse_Gear_Status	0x0 = Inactive 0x1 = Active	0	1	-	1	1	
Trailer_High_Lamp	0x0 = OFF 0x1 = ON	0	1	-	1	1	
License_Lamps_Cmd	0x0 = OFF 0x1 = ON	0	1	-	1	1	
Ste_Angle_Of	0x0 = Faulty 0x1 = No_Data 0x2 = Not_Within_Spec 0x3 = OK	0	3	-	1	2	

Table 27: FC1 Signal Descriptions

子任务:	
功能 # 2772: Ford_SWER_0066_0001 : the first frame from the BCM 0x00	已关闭
功能 # 2799: Ford_SWER_0066_0002 : Description of the first frame ...	已关闭

历史记录

#1 - 2024-10-25 10:22 - 涛 陆

完成

#2 - 2024-11-21 10:04 - 斌 徐

- 状态从 新建 变更为 已关闭

文件

clipboard-202410241920-20abv.png	76.5 KB	2024-10-24	玉洁 金
clipboard-202410241920-qj1pu.png	66.3 KB	2024-10-24	玉洁 金