

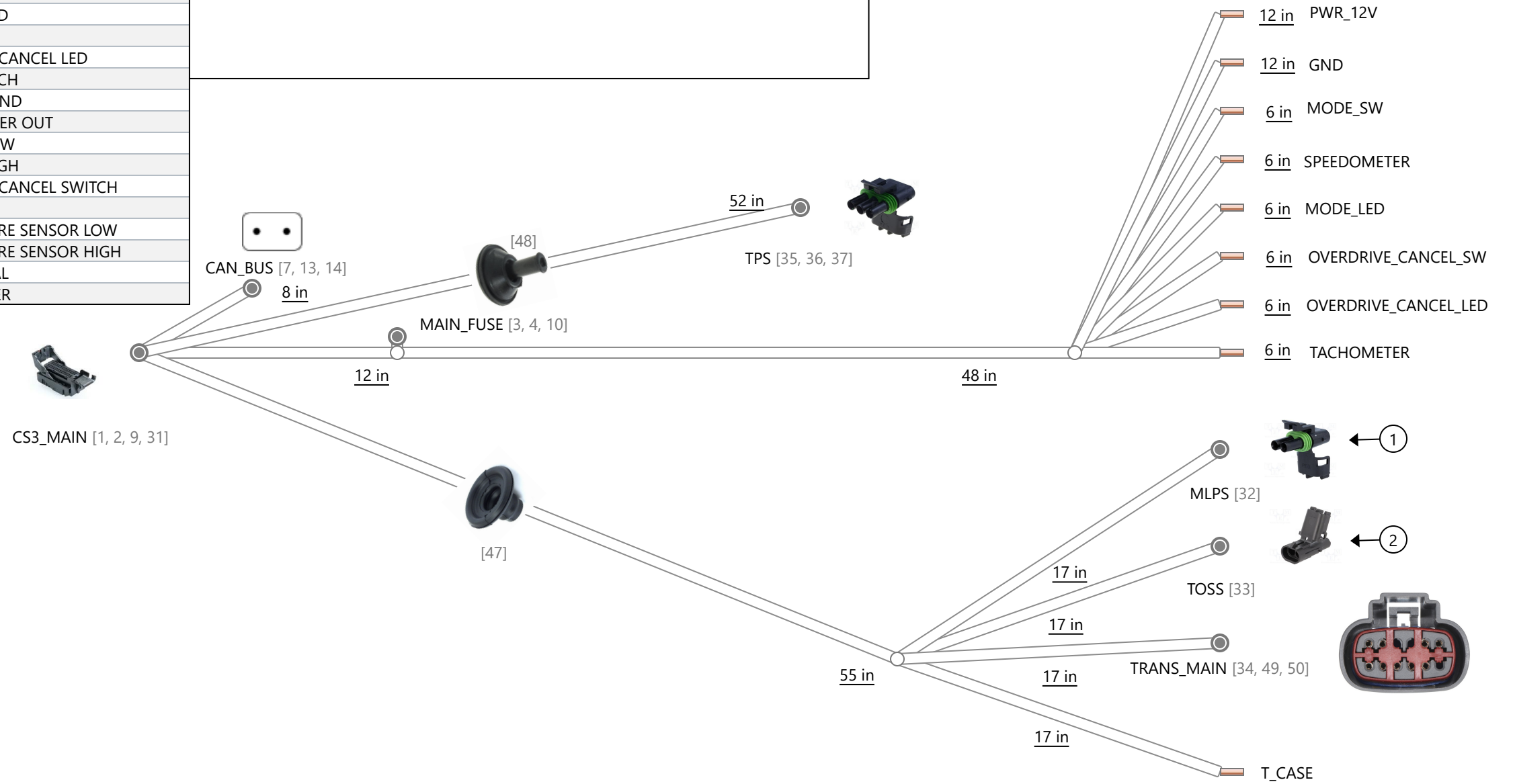
From	To	Conductor	Notes
CS3_MAIN.4	TRANS_MAIN.4	W14.Green-White	TCC SOLENOID
CS3_MAIN.6	TRANS_MAIN.5	W15.Green	COAST CLUTCH
CS3_MAIN.17	TRANS_MAIN.2	W18.Blue-Yellow	SHIFT SOLENOID 2
CS3_MAIN.18	TRANS_MAIN.3	W17.Yellow-Blue	SHIFT SOLENOID 1
CS3_MAIN.21	MAIN_FUSE.1	W4.Red	+12V POWER
CS3_MAIN.23	TRANS_MAIN.12	W19.Red-Black	+12V PRESSURE SOLENOID
CS3_MAIN.24	TRANS_MAIN.1	W20.Red	+12V SOLENOIDS
CS3_MAIN.32	T_CASE	W21.Yellow	TRANSFER CASE LOW RANGE SWITCH
CS3_MAIN.33	TPS.C	W3.Green-Red	TPS POWER +5V
CS3_MAIN.37	TOSS.A	W22.Violet-Yellow	TOSS HIGH
CS3_MAIN.38	TOSS.B	W23.Violet	TOSS LOW
CS3_MAIN.39	TPS.A	W1.Green	TPS SIGNAL
CS3_MAIN.40	TPS.B	W2.Green-White	TPS GROUND
CS3_MAIN.41	GND	W5.Black	GROUND
CS3_MAIN.48	OVERDRIVE_CANCEL_LED	W13.Blue-Red	OVERDRIVE CANCEL LED
CS3_MAIN.49	MODE_SW	W12.Blue-Orange	MODE SWITCH
CS3_MAIN.53	MLPS.B	W24.Black	MLPS GROUND
CS3_MAIN.58	SPEEDOMETER	W9.Violet-White	SPEEDOMETER OUT
CS3_MAIN.63	CAN_BUS.2	W8.Tan	CAN BUS LOW
CS3_MAIN.64	CAN_BUS.1	W7.Tan-Black	CAN BUS HIGH
CS3_MAIN.68	OVERDRIVE_CANCEL_SW	W16.Blue-Yellow	OVERDRIVE CANCEL SWITCH
CS3_MAIN.69	MODE_LED	W10.Blue-Red	MODE LED
CS3_MAIN.72	TRANS_MAIN.8	W26.Brown	TEMPERATURE SENSOR LOW
CS3_MAIN.76	TRANS_MAIN.7	W27.Brown-Orange	TEMPERATURE SENSOR HIGH
CS3_MAIN.77	MLPS.A	W28.Blue-Red	MLPS SIGNAL
CS3_MAIN.80	TACHOMETER	W11.Brown	TACHOMETER

Notes

① MUST INCLUDE MLPS ADAPTOR, MPN: 50102

② MUST INCLUDE TOSS PIGTAIL, (CHECK PURCHASE ORDER TO CONFIRM PART NUMBER)

Revisions			
Rev.	Date	Author	Description
A	8/23/21	Ulysses Aguirre	



Title	----	Part Number	34207E	
Description	CS3 Harness Ford E4OD		Revision	A

	Name	Date
Drawn By	UA	8/23/21
Eng Approved	----	----
Mfg Approved	----	----
QA	----	----



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