From	То	Conductor	Notes										ovicione
		W27.Green-White	TCC CONTROL										evisions
CS3_MAIN.10			MLPS SECOND							Re		Author	Description
	TRANS_MAIN.1	W28.Green-Black	TIMING SOLENOID							ŀ	A 7/2/2020	Ulysses Aguirre	2
	TRANS_MAIN.3		SS1										
	TRANS_MAIN.2	W25.Yellow-Blue	SS2										
	 NEUTRAL_RLY		NEUTRAL SAFETY RELAY										
	REVERSE_RLY	W34.White-Orange								[70]			
	MAIN_FUSE.1	W4.Red	12V MAIN POWER								PWR_12V		
CS3_MAIN.26	MLPS.7	W15.Red	12V MLPS POWER							\rightarrow			
CS3_MAIN.27	TCC_SW	W36.Orange-Black	TCC SWITCH								CND		
CS3_MAIN.31	MLPS.1	W23.Blue-White	MLPS LOW							60 in ^[70]	GND		
CS3_MAIN.32	T_CASE_LOW	W32.Yellow	TRANSFER CASE LOW RANGE SWITCH							\top			
CS3_MAIN.33		W3.Green-Red	TPS 5V SUPPLY							72/in/ 17	0]		
CS3_MAIN.37		W31.Violet-Yellow	TOSS HIGH						/			SW	
CS3_MAIN.38		W30.Violet	TOSS LOW								5		
CS3_MAIN.39		W1.Green	TPS SIGNAL							<u>60 in</u>		2	
CS3_MAIN.40		W2.Green-White	TPS GROUND						//	1.5.			
CS3_MAIN.41		W5.Black	GROUND						///	<u>60 in</u>	[70]		
	OD_CANCEL_LED		OVERDRIVE CANCEL LED						11//	60 in		_LED	
CS3_MAIN.49		W12.Blue-Orange	MODE A/B TOGGLE								[70]		
CS3_MAIN.50		W24.Blue-Black	MLPS DRIVE							<u>60 in</u>	р тасн		
CS3_MAIN.51		W16.Blue-Yellow	MLPS REVERSE								[70]		
	TEMP_SENSOR.A							[71]				
CS3_MAIN.58		W9.Violet-White	SPEED OUTPUT TO SPEEDOMETER						5	TPS [6, 1	11, 12]		_SENSOR [81, 86, 87, 88]
CS3_MAIN.63		W8.Tan	CAN LOW						\sim				<u></u>
CS3_MAIN.64		W7.Tan-Black	CAN HIGH						<u>60 in</u> [7	[0]	/	$\langle \rangle$	
CS3_MAIN.66	OD_CANCEL_SW	W35.Orange-White	OVERDRIVE CANCEL SWITCH								84 in	[70][71] TOS	S [36, 84, 85]
CS3_MAIN.69		W10.Blue-Red	MODE LED										
CS3_MAIN.70		W29.Light Blue	MUDE LED MLPS NEUTRAL			/	//				// X	1711	
CS3_MAIN.70		W17.Blue-Red	MLPS NEOTRAL MLPS PARK								72 in [7		ANS_MAIN [36, 41, 79, 80]
			TEMPERATURE HIGH								1		115_ [117.114 [50, 41, 75, 60]
CS3_MAIN.80		W11.Brown	SPEED INPUT FROM ENGINE		/						72 in	[70] [71]	
		Μ	IAIN_FUSE [3, 4, 10]			[30]			[71]	71] <u>72.in</u>	\rightarrow	CASE_LOW	4 in [70] 4 in [70] A in [70] A in [70] NEUTRAL_START_2 [70] In TCC_LED In TCC_SW
	CAN_BUS [7, 13, 14]					[68]					<u>72 in</u>		OD_CANCEL_SW
		12 in											
	[70]										[70]		OD_CANCEL_LED
	8 in										70	<u>in</u>	NEUTRAL_RLY
		/////								0	12	<u>[70]</u>	
										[71]	7	2 in	
											-	<u> </u>	
	Ó											[,0]	
c	[71] S3_MAIN [1, 2, 31, 6	9]								Drawn By		Date /09/20	Automotive FIER Electronics
A STATE				Title	e			Part Number 34411		Eng Approved			
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				Des		442 WITH CABLE	PRESSURE CONTROL			- QA			en authorization.