From	То	Conductor	Notes					Revisions
CS3_MAIN.6	TRANS_MAIN.2	W27.Green-White	TCC SOLENOID POWER				Rev. Date	Author Description
CS3_MAIN.10		W17.Blue-Orange	MLPS SECOND GEAR					
CS3_MAIN.15	TRANS_MAIN.1	W28.Green-Black	ACCUMILATOR SOLENOID POWER				A 7/2/2020	Olysses Aguirre
CS3_MAIN.17	TRANS_MAIN.3	W26.Blue-Yellow	SHIFT SOLENOID 1					
CS3_MAIN.18	TRANS_MAIN.6	W25.Yellow-Blue	SHIFT SOLENOID 2					
	NEUTRAL_RLY	W33.White-Brown	NEUTRAL START RELAY					
CS3_MAIN.20	REVERSE_RLY	W34.White-Orange	REVERSE LAMP RELAY			[70]		
CS3_MAIN.21	MAIN_FUSE.1	W4.Red	12V MAIN POWER				PWR_12V	
CS3_MAIN.26	MLPS.2	W15.Red	12V MLPS POWER			$\sim$		
CS3_MAIN.27	TCC_SW	W22.Orange-Black	TCC SWITCH					
CS3_MAIN.31	MLPS.8	W19.Blue-White	MLPS LOW			<u>60'in</u> [70]	GND	
CS3_MAIN.32	T_CASE_LOW	W32.Yellow	TRANSFER CASE LOW RANGE SWITCH				$\sim$	
CS3_MAIN.33	TPS.C	W3.Green-Red	TPS 5V SUPPLY			<u>72 in</u>	[70]	
CS3_MAIN.37	TOSS.1	W31.Violet-Yellow	TOSS HIGH					SW .
CS3_MAIN.38	TOSS.2	W30.Violet	TOSS LOW					
CS3_MAIN.39	TPS.B	W1.Green	TPS SIGNAL			<u>60 in</u>	1	
CS3_MAIN.40	TPS.A	W2.Green-White	TPS GROUND				SPEEDO	
CS3_MAIN.41		W5.Black	GROUND			60 in	[70]	
CS3_MAIN.44	TRANS_MAIN.4	W23.Black-White	ACCUMULATOR SOLENOID			60 in	MODE_L	ED
	TRANS_MAIN.5	W24.Black-Orange	TCC SOLENOID				[70]	
CS3_MAIN.48	OD_CANCEL_LED	W37.Blue-White	OVERDRIVE CANCEL LED			<u>60 in</u>	📄 🛏 ТАСН	
CS3_MAIN.49		W12.Blue-Orange	MODE A/B TOGGLE					
CS3_MAIN.50	MLPS.7	W18.Blue-Black	MLPS DRIVE		[71]		[70]	
CS3_MAIN.51	MLPS.1	W16.Blue-Yellow	MLPS REVERSE					TEMP_SENSOR [50, 72, 82]
CS3_MAIN.53	TEMP_SENSOR.A	W13.Brown	TEMPERATURE SENSOR GROUND				[70]	
CS3_MAIN.54	TISS.2	W35.Violet-Orange	TISS LOW				$\rightarrow$	[71]
CS3_MAIN.58	SPEEDO	W9.Violet-White	SPEED OUTPUT TO SPEEDOMETER			<b>TPS</b> [6, 11, 12]		
CS3_MAIN.63	CAN_BUS.2	W8.Tan	CAN LOW			[71]	[70]	TRANS_MAIN [36, 79, 80]
CS3_MAIN.64	CAN_BUS.1	W7.Tan-Black	CAN HIGH		<u>60 in</u>	[70]	// \	
CS3_MAIN.66	TCC_LED	W29.Orange-White	TCC LED				17	ر آر [71]
CS3_MAIN.68	OD_CANCEL_SW	W38.Blue-Yellow	OVERDRIVE CANCEL SWITCH			8	<u>4 in</u>	MLPS [34, 35, 36, 37, 38, 39]
CS3_MAIN.69	MODE_LED	W10.Blue-Red	MODE LED					[71]
CS3_MAIN.70	MLPS.9	W21.Light Blue	MLPS NUETRAL				<u>2 in</u>	r1
CS3_MAIN.71	MLPS.6	W20.Blue-Red	MLPS PARK			72	<u>2 in</u> [70]	
CS3_MAIN.74	TISS.1	W36.Violet-Green	TISS HIGH					<b>TISS</b> [36, 80, 81]
CS3_MAIN.76	TEMP_SENSOR.B	W14.Brown-Orange	TEMPERATURE SENSOR SIGNAL			72	in	<u></u>
CS3_MAIN.80	TACH	W11.Brown	SPEED INPUT FROM ENGINE					70 TOSS [36, 80, 81]
				[30]		[71]		[71]
						<u>72</u>	in	
								T_CASE_LOW
TCC_SW [70]								[70]
1711 TCC_LED								
$\begin{bmatrix} 71 \\ Matheway \\ Ma$								
					[71]		OD_CANCEL_	SW
	<b>dāri_bu</b> , 13, 14	<u>12 in</u>				<u>60 in</u>		
	<u>8 in</u>						OD_CANCEL_	LED
						[70]		
	[71][71]	//						
							NEUTRAL_RLY	
					[71]	60 in [70]	REVERSE_RLY	
	53_MAIN [[7,0], \$71].[6				L	[70]		Automotive
							Name Da	ate
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