

From	To	Conductor	Notes
CS3_MAIN.1			
CS3_MAIN.2			
CS3_MAIN.3	TRANS_MAIN.F	W26.Green-Red	PRESSURE CONTROL
CS3_MAIN.4	TRANS_MAIN.E	W27.Green-White	TCC CONTROL
CS3_MAIN.5			
CS3_MAIN.6	TRANS_MAIN.C	W29.Green-Black	OVERRUN SOLENOID
CS3_MAIN.7			
CS3_MAIN.8			
CS3_MAIN.9			
CS3_MAIN.10	MLPS.G	W19.Blue-White	MLPS SECOND
CS3_MAIN.11			
CS3_MAIN.12			
CS3_MAIN.13			
CS3_MAIN.14			
CS3_MAIN.15			
CS3_MAIN.16			
CS3_MAIN.17	TRANS_MAIN.B	W30.Blue-Yellow	SHIFT SOLENOID B
CS3_MAIN.18	TRANS_MAIN.A	W31.Yellow-Blue	SHIFT SOLENOID A
CS3_MAIN.19	NEUTRAL_RLY	W33.White-Brown	NEUTRAL START RELAY
CS3_MAIN.20	REVERSE_RLY	W34.White-Orange	REVERSE LAMP RELAY
CS3_MAIN.21	MAIN_FUSE.1	W4.Red	12V MAIN POWER
CS3_MAIN.22			
CS3_MAIN.23			
CS3_MAIN.24			
CS3_MAIN.25			
CS3_MAIN.26	MLPS.A	W15.Red	MLPS 12V POWER
CS3_MAIN.27	TCC_SW	W25.Orange-Black	TCC SWITCH
CS3_MAIN.28			
CS3_MAIN.29			
CS3_MAIN.30			
CS3_MAIN.31	MLPS.H	W39.Blue	MLPS LOW
CS3_MAIN.32	T_CASE_LOW	W32.Yellow	TRANSFER CASE LOW RANGE SWITCH
CS3_MAIN.33	TPS.C	W3.Green-Red	TPS 5V SUPPLY
CS3_MAIN.34			
CS3_MAIN.35			
CS3_MAIN.36			
CS3_MAIN.37	TOSS.A	W22.Violet-Yellow	TOSS_HIGH
CS3_MAIN.38	TOSS.B	W23.Violet	TOSS_LOW
CS3_MAIN.39	TPS.B	W1.Green	TPS SIGNAL
CS3_MAIN.40	TPS.A	W2.Green-White	TPS GROUND
CS3_MAIN.41	GND	W5.Black	GROUND
CS3_MAIN.42			
CS3_MAIN.43			
CS3_MAIN.44	TOSS.C	W13.Black	TOSS GROUND
CS3_MAIN.45			
CS3_MAIN.46			
CS3_MAIN.47			
CS3_MAIN.48	OD_CANCEL_LED	W37.Blue-White	OVERDRIVE CANCEL LED
CS3_MAIN.49	MODE_SW	W12.Blue-Orange	MODE A/B TOGGLE
CS3_MAIN.50	MLPS.F	W16.Blue-Yellow	MLPS DRIVE
CS3_MAIN.51	MLPS.C	W20.Blue-Red	MLPS REVERSE
CS3_MAIN.52			
CS3_MAIN.53	TRANS_MAIN.H	W35.Brown	TEMPERATURE LOW
CS3_MAIN.54			
CS3_MAIN.55			
CS3_MAIN.56			
CS3_MAIN.57			
CS3_MAIN.58	SPEEDO	W9.Violet-White	SPEED OUTPUT TO SPEEDOMETER
CS3_MAIN.59			
CS3_MAIN.60			
CS3_MAIN.61			
CS3_MAIN.62			
CS3_MAIN.63	CAN_BUS.2	W8.Tan	CAN LOW
CS3_MAIN.64	CAN_BUS.1	W7.Tan-Black	CAN HIGH
CS3_MAIN.65			
CS3_MAIN.66	TCC_LED	W24.Orange-White	TCC LED
CS3_MAIN.67			
CS3_MAIN.68	OD_CANCEL_SW	W38.Blue-Yellow	OVERDRIVE CANCEL SWITCH
CS3_MAIN.69	MODE_LED	W10.Blue-Red	MODE LED
CS3_MAIN.70	MLPS.E	W18.Blue-Black	MLPS NEUTRAL
CS3_MAIN.71	MLPS.B	W17.Blue-Orange	MLPS PARK
CS3_MAIN.72			
CS3_MAIN.73			
CS3_MAIN.74			
CS3_MAIN.75			
CS3_MAIN.76	TRANS_MAIN.G	W36.Brown-Orange	TEMPERATURE HIGH
CS3_MAIN.77			
CS3_MAIN.78			
CS3_MAIN.79			
CS3_MAIN.80	TACH	W11.Brown	SPEED INPUT FROM ENGINE

Revisions			
Rev.	Date	Author	Description
A	7/2/2020	Ulysses Aguirre	

