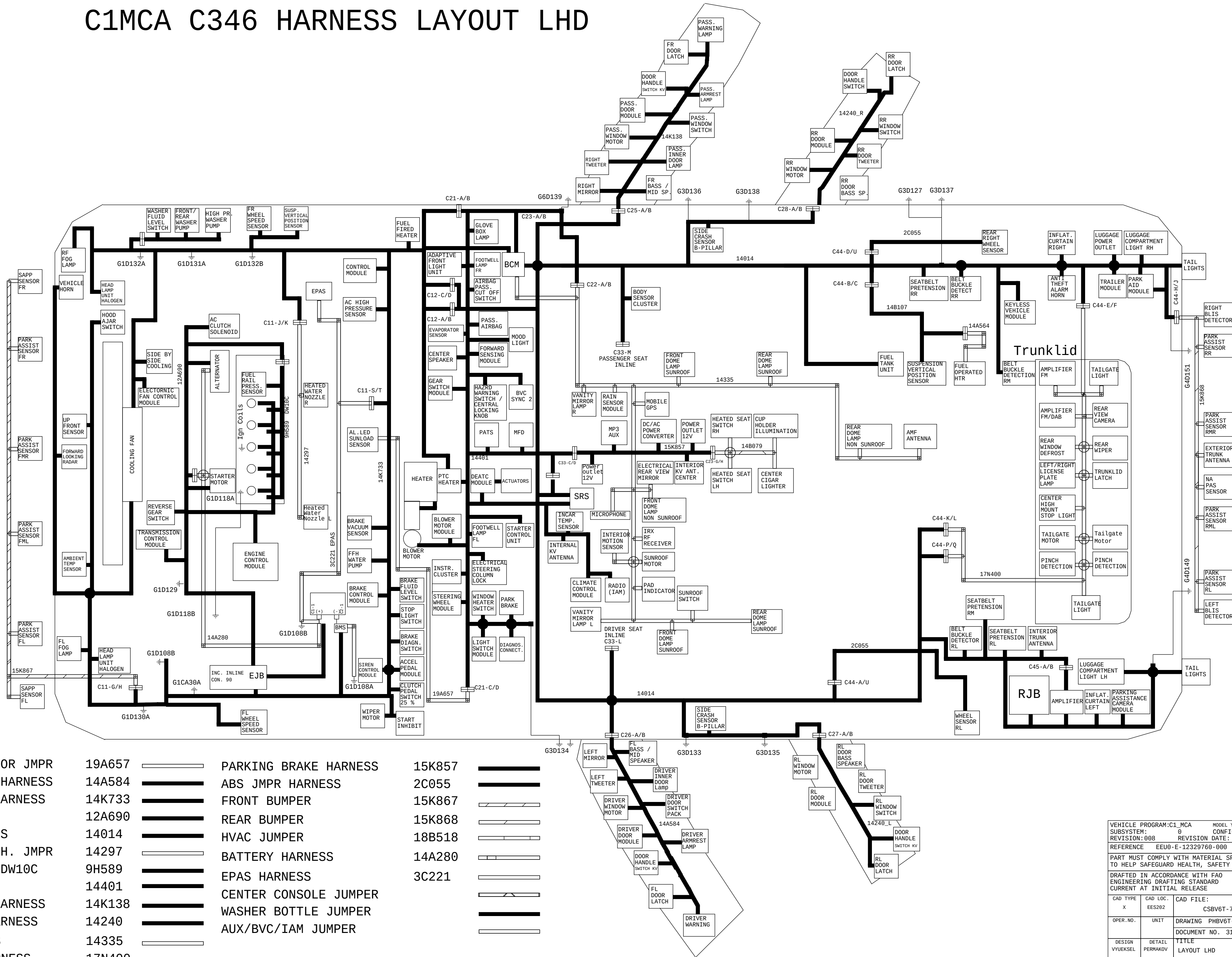


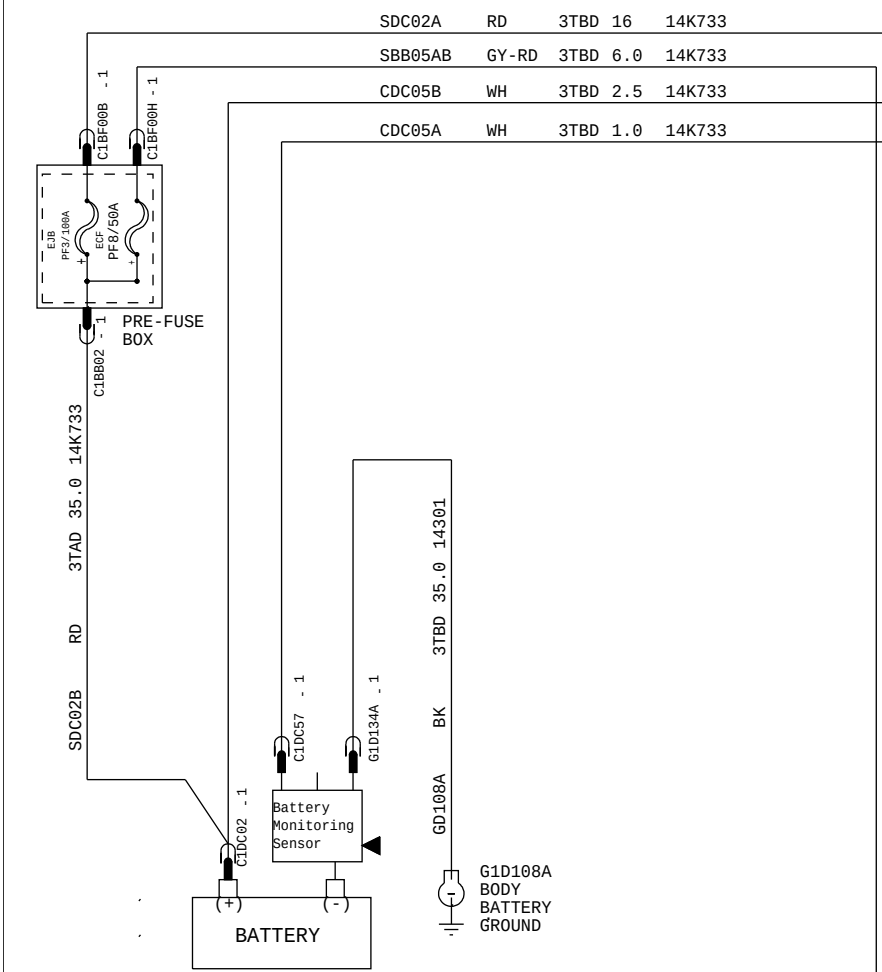
C1MCA C346 HARNESS LAYOUT LHD



SUNLOAD SENSOR JMPR	19A657		PARKING BRAKE HARNESS	15K857	
DRIVER DOOR HARNESS	14A584		ABS JMPR HARNESS	2C055	
ENGINE BAY HARNESS	14K733		FRONT BUMPER	15K867	
ENGINE DRESS	12A690		REAR BUMPER	15K868	
FLOOR HARNESS	14014		HVAC JUMPER	18B518	
HEATED WINDSH. JMPR	14297		BATTERY HARNESS	14A280	
INJ. JUMPER DW10C	9H589		EPAS HARNESS	3C221	
IP HARNESS	14401		CENTER CONSOLE JUMPER		
PASS. DOOR HARNESS	14K138		WASHER BOTTLE JUMPER		
REAR DOOR HARNESS	14240		AUX/BVC/IAM JUMPER		
ROOF HARNESS	14335				
TRUNKLID HARNESS	17N400				

VEHICLE PROGRAM: C1_MCA			MODEL YEAR: MY2011		VEHICLE: C346
SUBSYSTEM: 0			CONFIGURATION		
REVISION: 008			REVISION DATE: 2010-05-05		
REFERENCE EEU0-E-12329760-000			PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.		
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN		
CAD TYPE X			CAD LOC. EES282		
OPER. NO.			CAD FILE: CSBV6T-70002-AC		
DESIGN VYUEKSEL			DRAWING PHBV6T-70000-AC		Page No.
CHECKED SAFETY			DOCUMENT NO. 31829418		Issue Index
SCALE 1			TITLE LAYOUT LHD		SHT 2 OF 139
START DATE			PAGE		RH SHOWN
			DIVISION: EESE/RVT		
			PLANT		

C346
ELECTRICAL
DISTRIBUTION
EJB

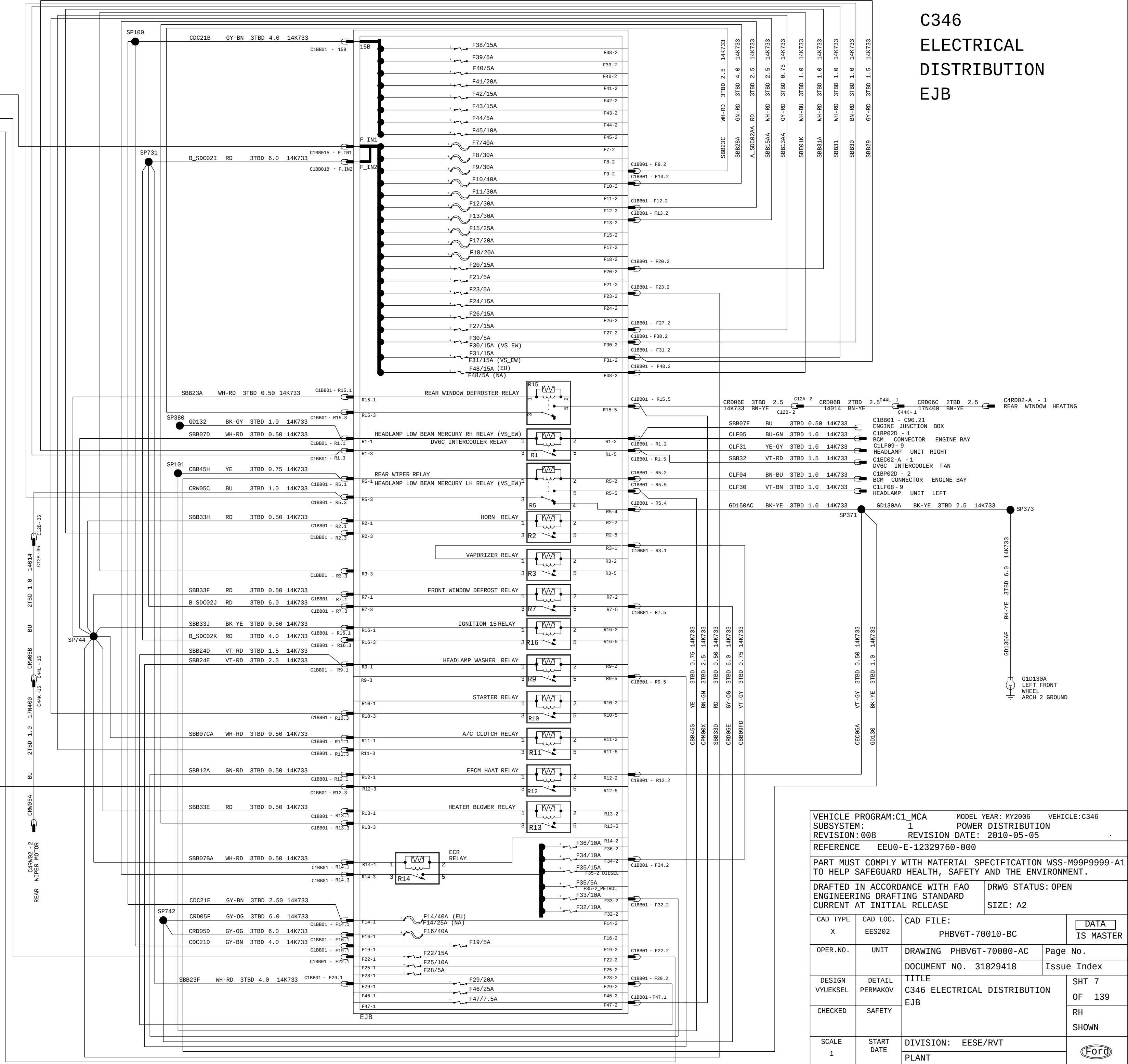


FUSE ARRANGEMENT EJB

NUMBER	FUNCTION	TYPE	RATE (Amp)
F7	ABS PUMP	J-CASE	40
F8	ABS VALVE	J-CASE	30
F9	REAR WINDOW DEFROSTER	J-CASE	30
F10	HEATER BLOWER MOTOR	J-CASE	40
F11	VQM	J-CASE	30
F12	ECR RELAY FUSE	J-CASE	30
F13	STARTER RELAY FUSE	J-CASE	30
F14	FRONT WINDOW DEFROSTER RIGHT(EU)	J-CASE	40
F14	REAR POWER WINDOW W/O DCU(NA)	J-CASE	25
F15	DPS6	J-CASE	25
F16	FRONT WINDOW DEFROSTER LEFT	J-CASE	40
F17	FUEL OPERATED HEATER	J-CASE	20
F18	FRONT WIPER MOTOR	J-CASE	20
F19	ABS/ESP 15 FEED	MINI	5
F20	HORN	MINI	15
F21	STOP LIGHT SWITCH	MINI	5
F22	BMS	MINI	15
F23	RELAY COILS , LSM	MINI	5
F24	REAR POWER OUTLET	MINI	15
F25	POWER OUTLET MIRROR W/O DCU	MINI	10
F26	TCM 30 FEED	MINI	15
F27	A/C CLUTCH	MINI	15
F28	FLR(EU)	MINI	5
F29	HEADLAMP WASHER	MINI	20
F30	SIGMA ECM 30 FEED	MINI	5
F31	HEADLAMP LOWBEAM MERCURY LH	MINI	15
F31	HEADLAMP LOWBEAM MERCURY RH	MINI	15
F31	INTERCOOLER FAN DV6C	MINI	15
F32	EGR VALVE, SWIRL CONTROL VALVES, HEGO SENSORS	MINI	10
F33	IGNITION COILS	MINI	10
F34	INJECTORS	MINI	10
F35	AGS/DIESEL FILTER HEATER	MINI	15
F35	ACTIVE GRILL SHUTTER	MINI	5
F36	ECM	MINI	10
F38	ECM/TCM 15 FEED	MINI	15
F39	HALOGEN LEVELING / HCM IGNITION	MINI	5
F40	EPAS 15 FEED	MINI	5
F41	BCM 15 FEED	MINI	20
F42	REAR WIPER	MINI	15
F43	EXTERIOR LIGHTING HID LEVELING	MINI	15
F44	FLR + FSM	MINI	5
F45	HEATED WASHER NOZZLE	MINI	10
F46	POWER WINDOW FRONT W/O DCU	J-CASE	25
F47	OUTER MIRROR DEFROSTER W/O DCU	MINI	7.5
F48	VAPORIZER DW10C(EU)	MINI	15

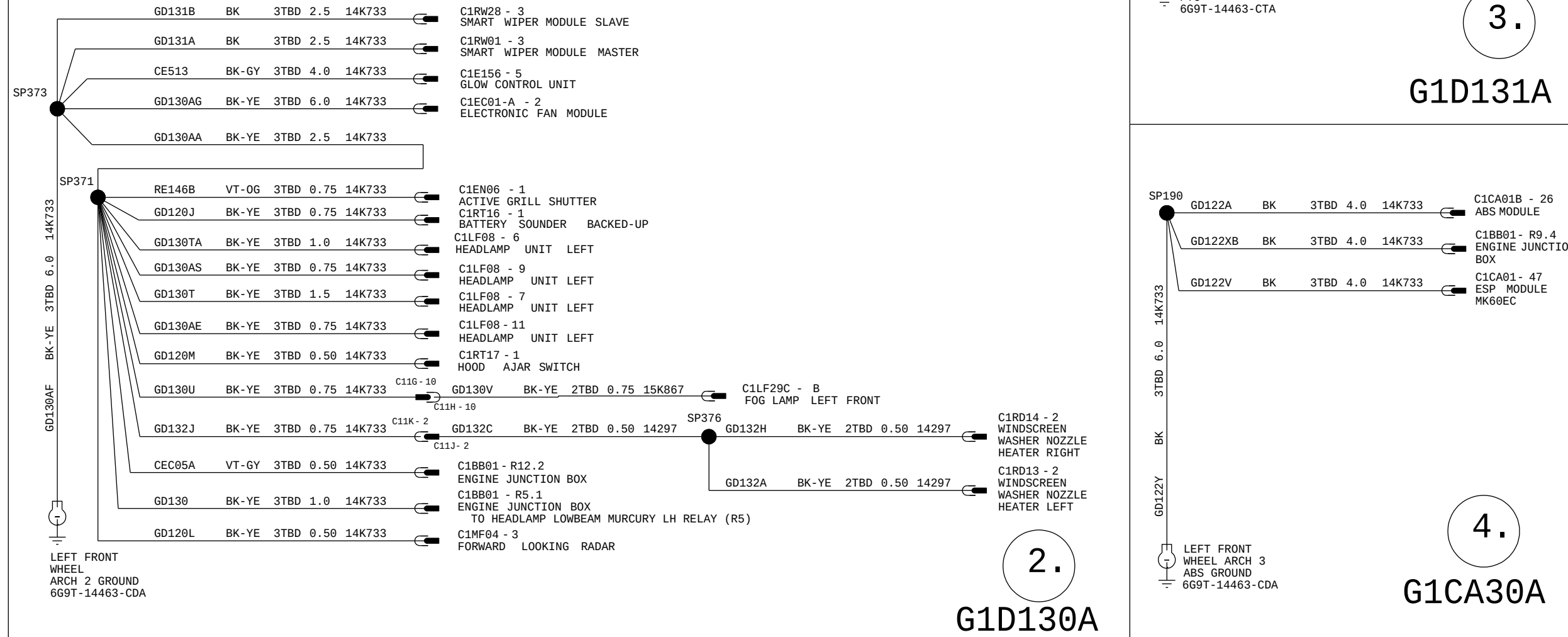
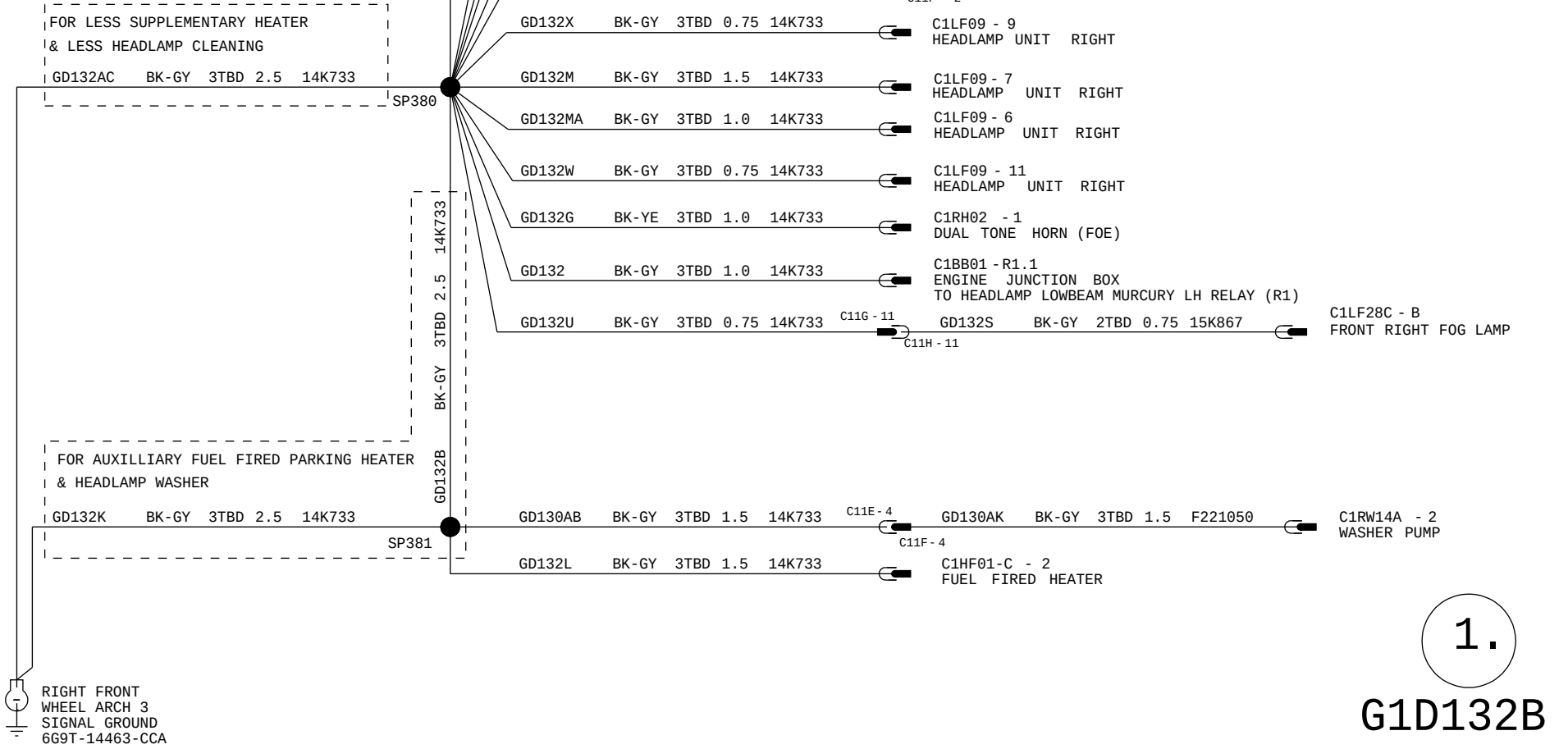
RELAY ARRANGEMENT EJB

NUMBER	FUNCTION	TYPE	RATE (Amp)
R1	HEADLAMP LOWBEAM MERCURY RH	MICRO	-
R2	DV6C INTERCOOLER	MICRO	-
R3	HORN	MICRO	-
R4	VAPORIZER RELAY	MICRO	-
R5	SPARE	MICRO(5 PIN)	-
R6	REAR WIPER	MICRO(5 PIN)	-
R7	HEADLAMP LOWBEAM MERCURY LH	MICRO(5 PIN)	-
R8	SPARE	MICRO(5 PIN)	-
R9	FRONT WINDOW DEFROSTER	POWER	-
R10	SPARE	POWER	-
R11	HEADLAMP WASHER	MICRO(5 PIN)	-
R12	STARTER RELAY	MINI	-
R13	A/C CLUTCH	MICRO	-
R14	EFCM HAAT	POWER	-
R15	HEATER BLOWER	MINI	-
R16	ECR	MINI	-
R17	REAR WINDOW DEFROSTER	POWER	-
R18	IGNITION 15	POWER	-

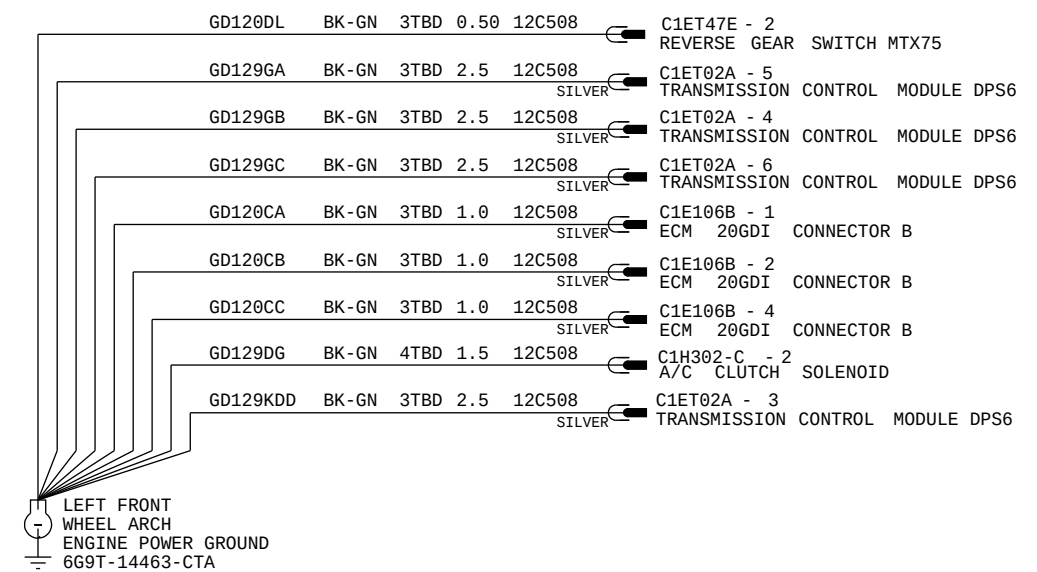
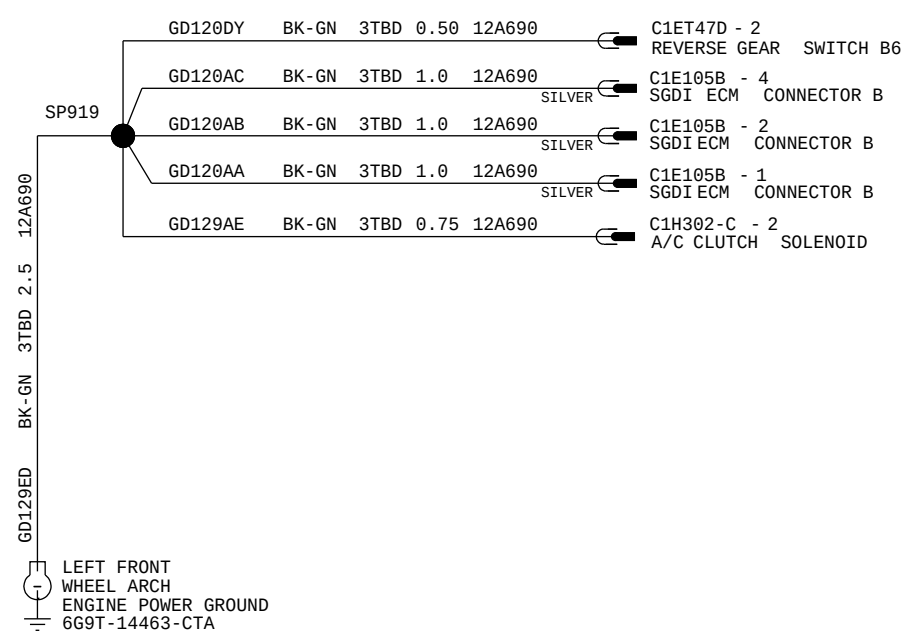
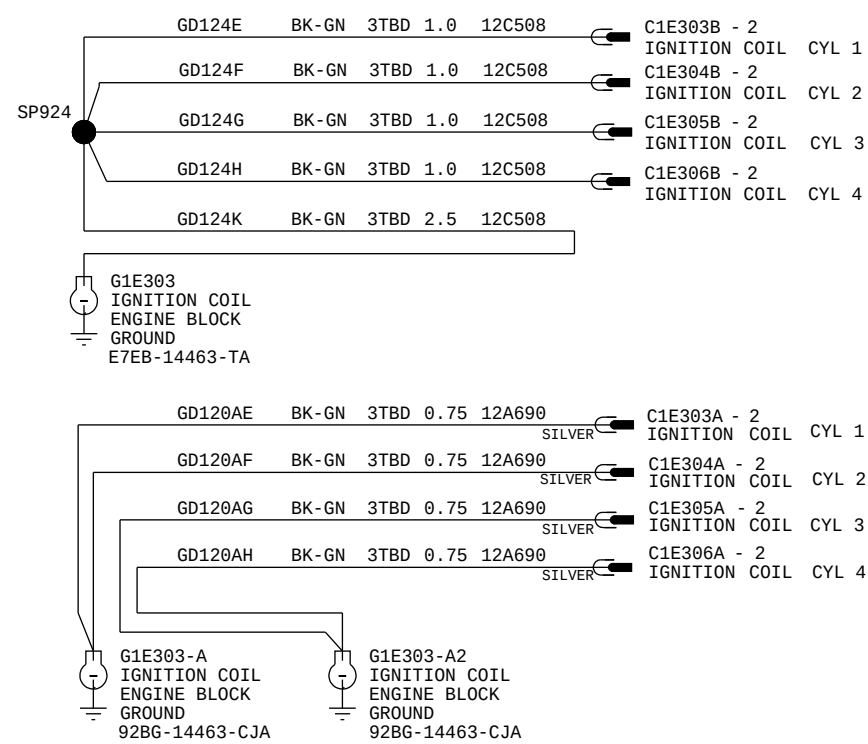
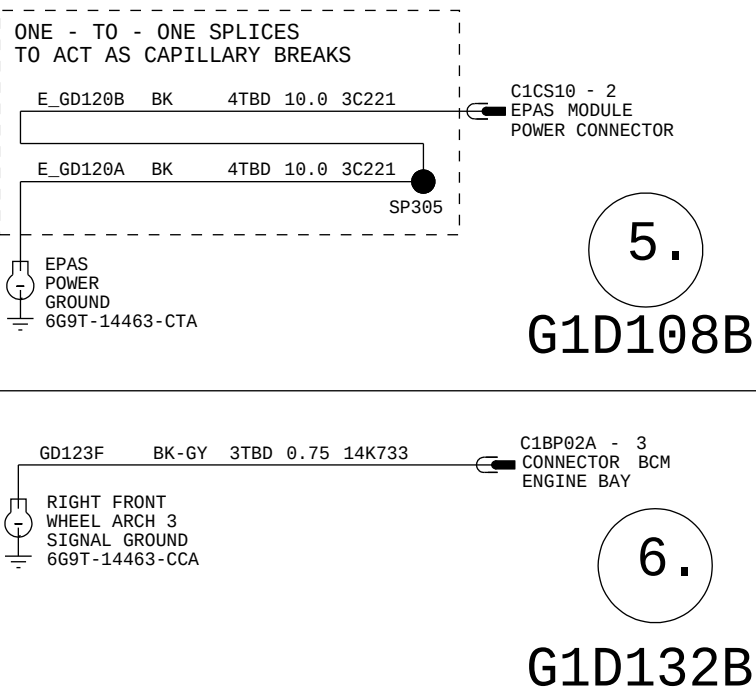


VEHICLE PROGRAM:C1_MCA		MODEL YEAR: MY2006		VEHICLE:C346	
SUBSYSTEM: 1		POWER DISTRIBUTION			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN SIZE: A2		
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70010-BC		DATA IS MASTER	
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 ELECTRICAL DISTRIBUTION EJB		SHT 7 OF 139	
CHECKED	SAFETY			RH SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 GROUNDING SHEET1 ENGINE & ENGINE BAY

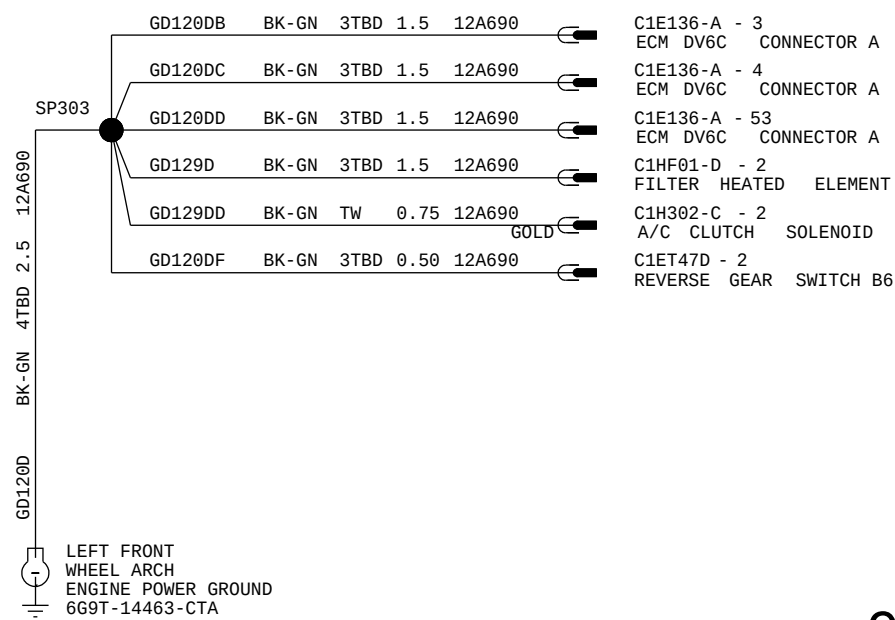
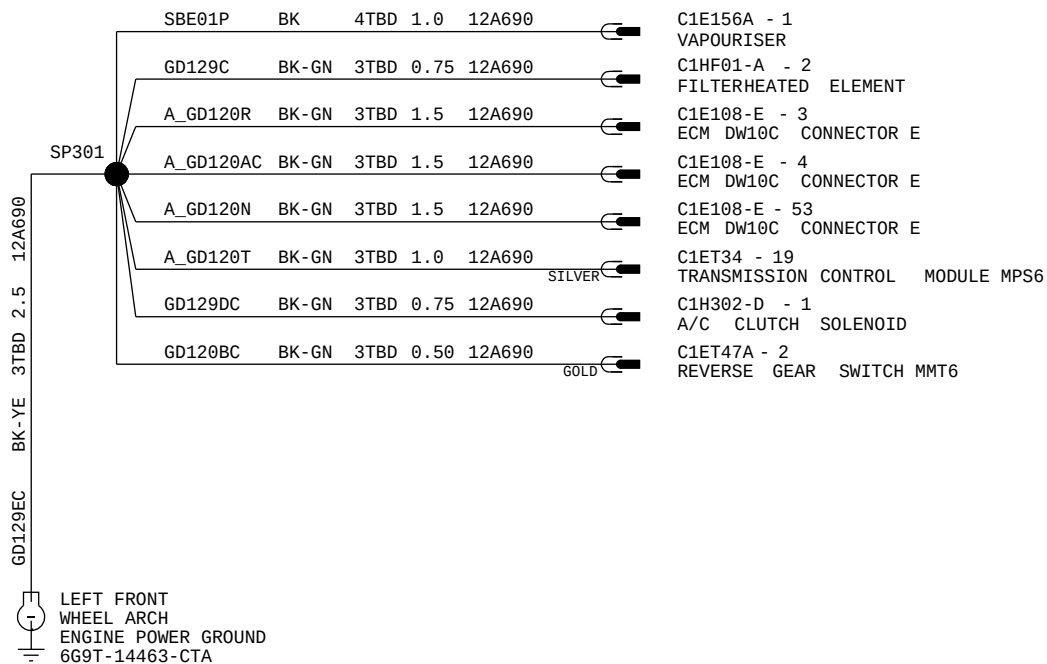
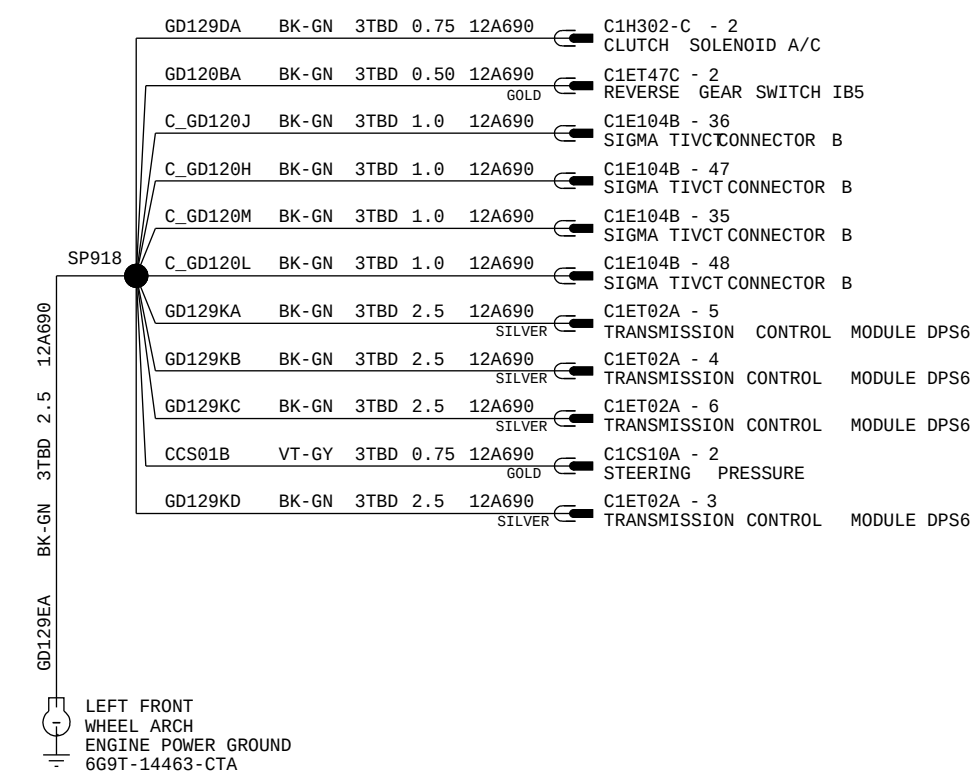


EPAS GROUND



12A690-16SGDI (GTDI)

12A690-A (2.0 GDI)



12A690-A (SIGMA)

12A690-LMN (DW10C)

12A690-DV6C (DV6C)

G1D129
G1E303

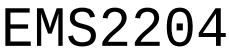
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SUBSYSTEM: 1		POWER DISTRIBUTION			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN SIZE: A2	
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DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 GROUNDING SHEET1			SHT 9
					OF 139
CHECKED	SAFETY				RH
					SHOWN
SCALE 1	START DATE 031105	DIVISION: EESE/RVT			
		PLANT			

C346

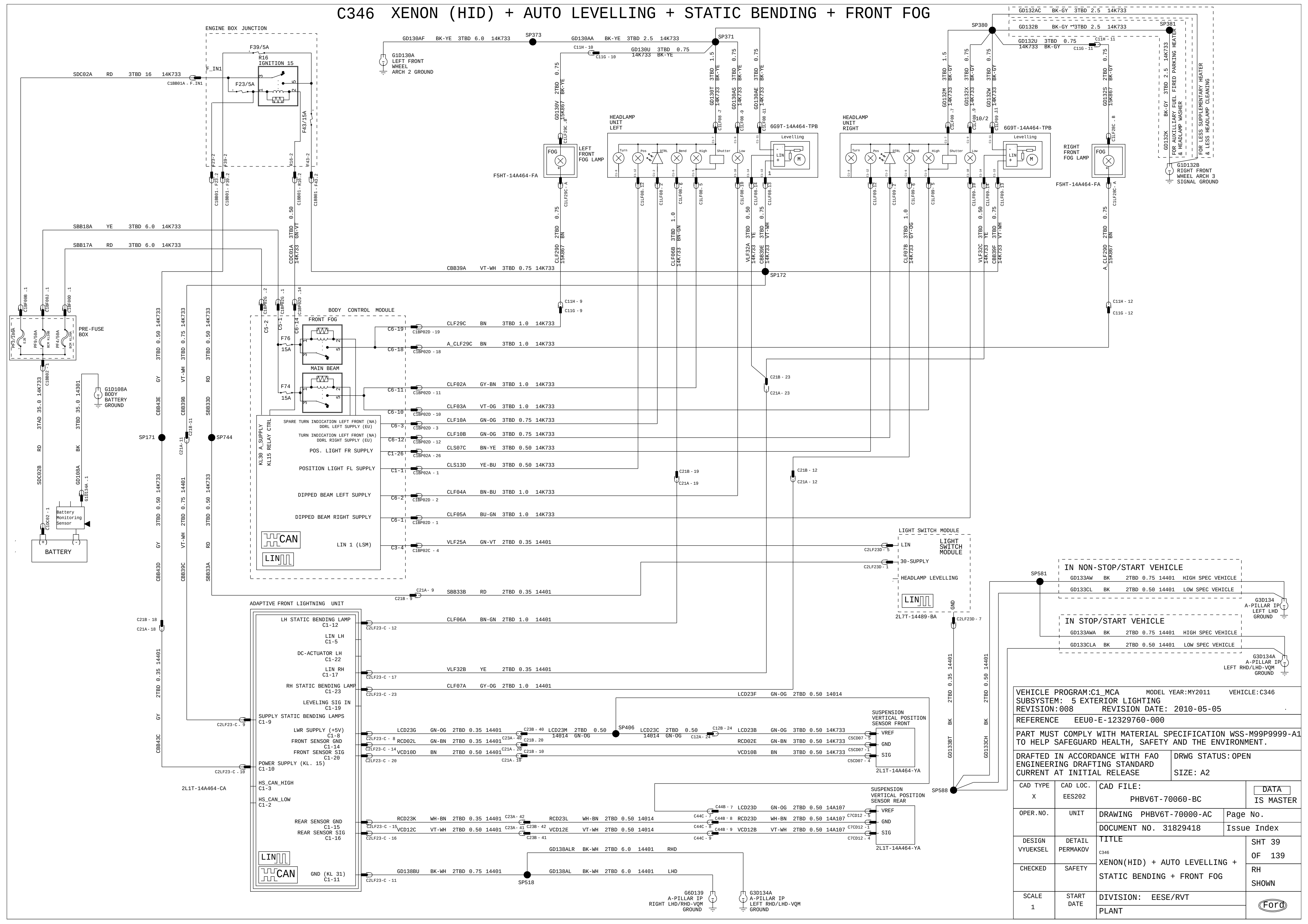


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE: C346	
SUBSYSTEM: 1		POWER DISTRIBUTION			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
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DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 DATA TRANSFER HS-CAN			SHT 17 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

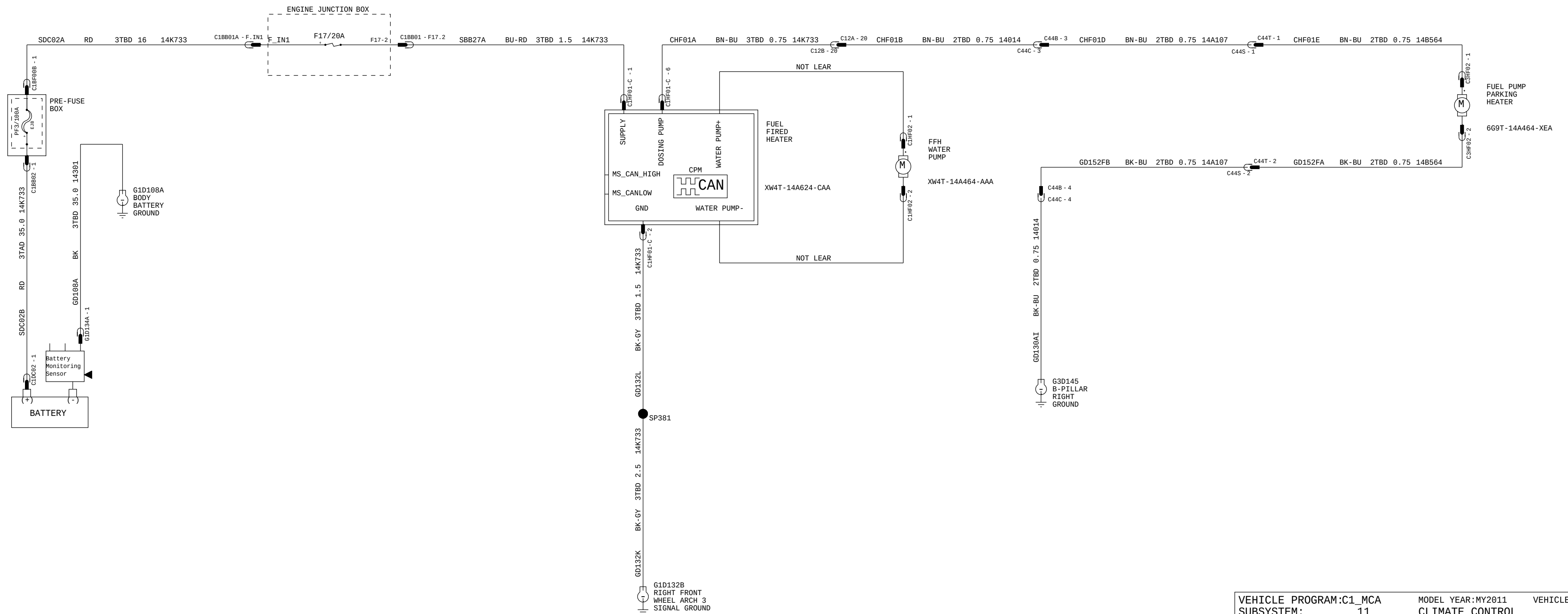
SIGMA TIVCT (SHEET 2)



C346 XENON (HID) + AUTO LEVELLING + STATIC BENDING + FRONT FOG

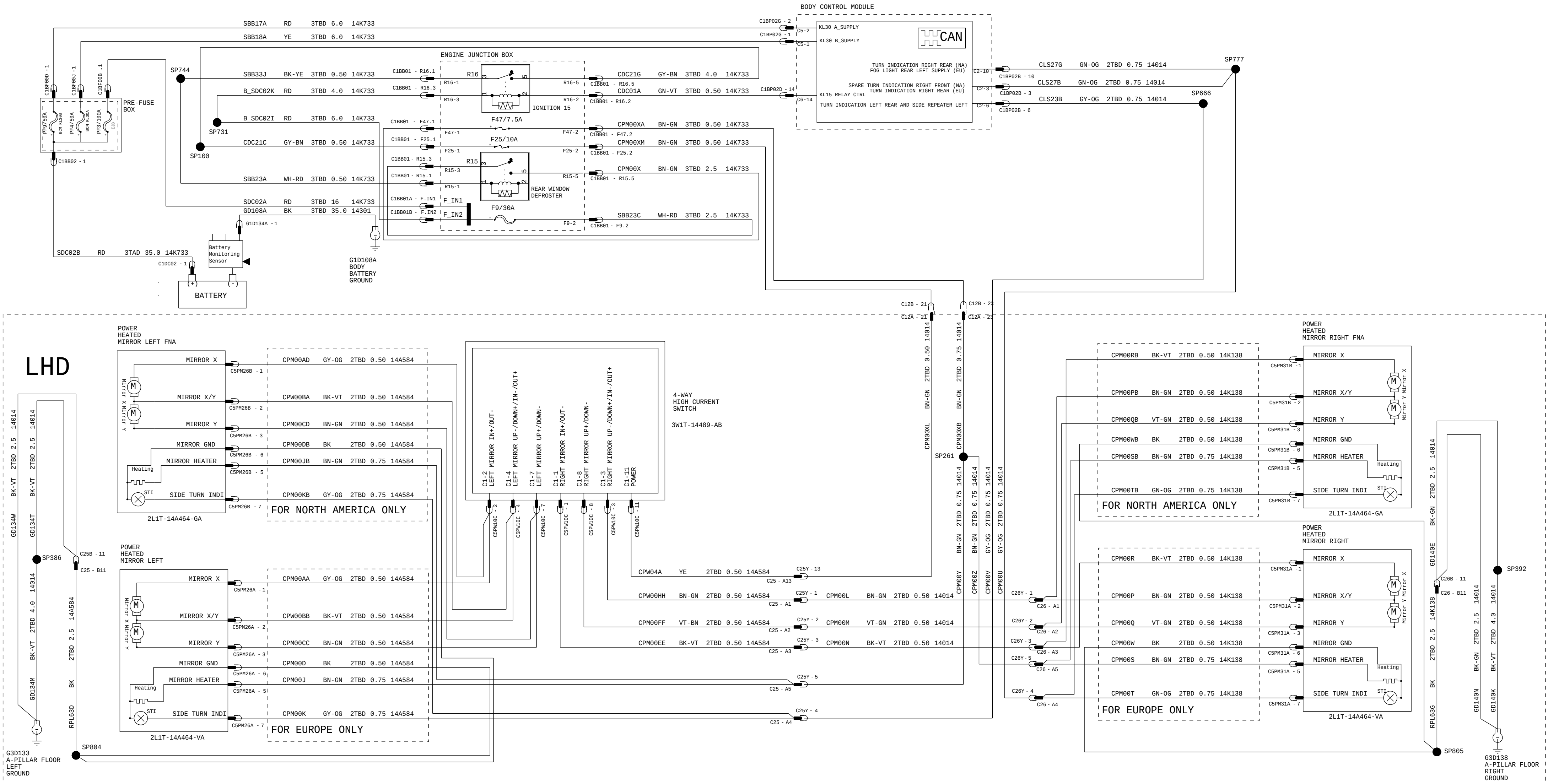


C346 FUEL OPERATED HEATER



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:11		CLIMATE CONTROL			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN SIZE: A2	
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		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 FUEL OPERATED HEATER			SHT 63 OF 139
					SHOWN
CHECKED	SAFETY	DIVISION: EESE/RVT PLANT			
SCALE 1	START DATE				

C346 EXTERIOR MIRROR MANEUVERING W/O DCU (WITH 4-WAY HC SWITCHES)



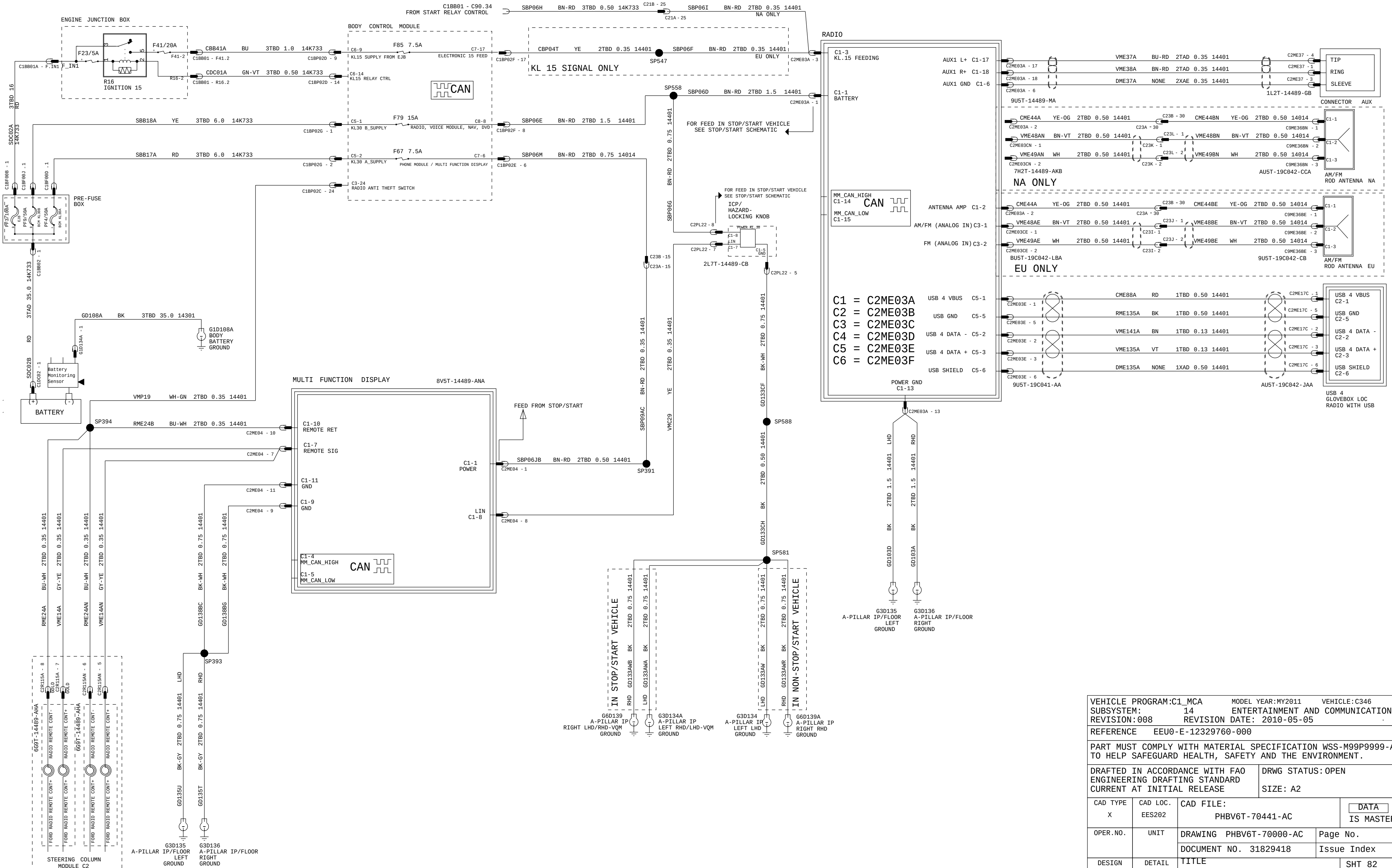
VEHICLE PROGRAM: C1_MCA MODEL YEAR: MY2011 VEHICLE: C346
SUBSYSTEM: 12 POWER CONVENIENCE ELECTRONICS
REVISION: 008 REVISION DATE: 2010-05-05
REFERENCE EEU0-E-12329760-000

PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.

DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE
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SIZE: A2

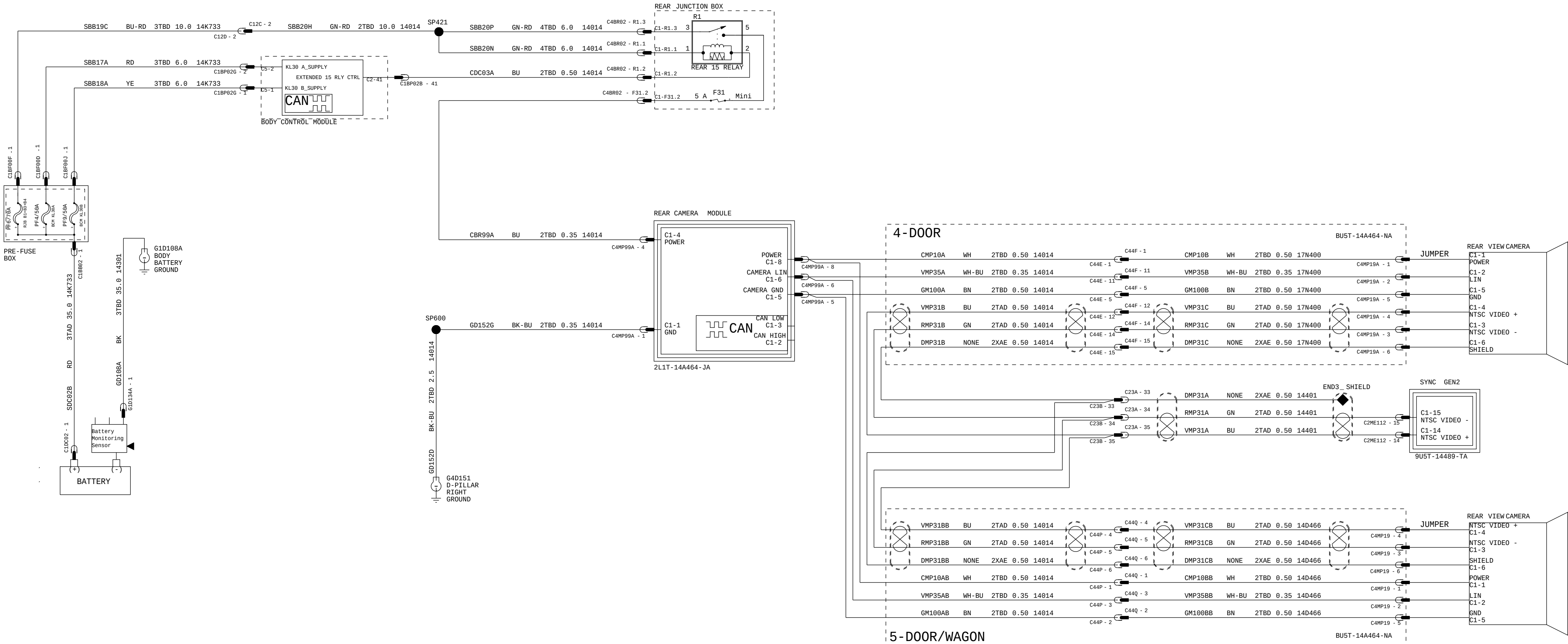
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC DOCUMENT NO. 31829418	Page No. Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 EXTERIOR MIRRORS MANEUVERING W/O DCU (WITH 4-WAY HC SWITCHES)	SHT 70 OF 139 RH SHOWN
CHECKED	SAFETY	DIVISION: EESE/RVT PLANT	
SCALE 1	START DATE		

C346 LOW AUDIO



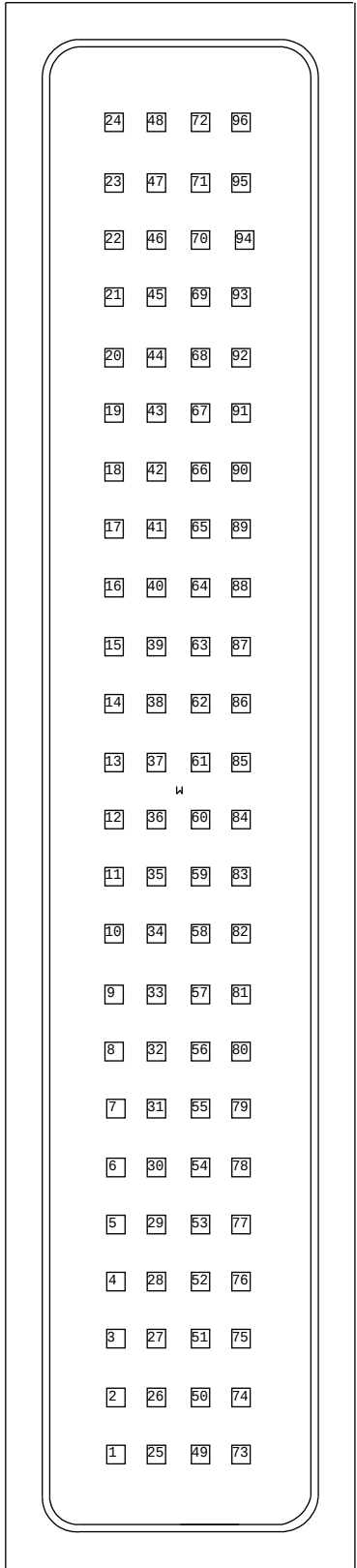
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REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
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DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 LOW AUDIO			SHT 82 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 PARK ASSIST CAMERA

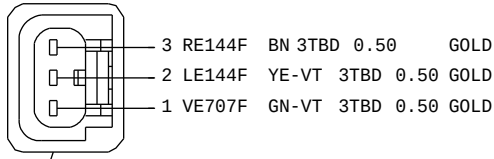


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM: 16		INTELLIGENT VEHICLE HIGHWAY SYSTEM			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN SIZE: A2		
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DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 PARK ASSIST CAMERA			SHT 90 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

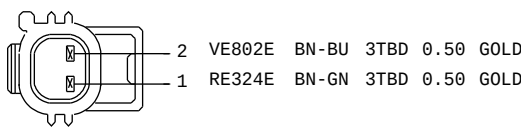
C346 CONNECTOR FACEVIEW 12C508 (SHEET 1)



AW8T-14A464-AA_XXX_
C1E106A
TO 20GDI ECM CONNECTOR A
HARNESS 12C508

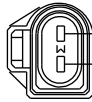


1W7T-14A464-MA
C1E707K
TO CAMSHAFT 2 EXHAUST SENSOR
HARNESS 12C508



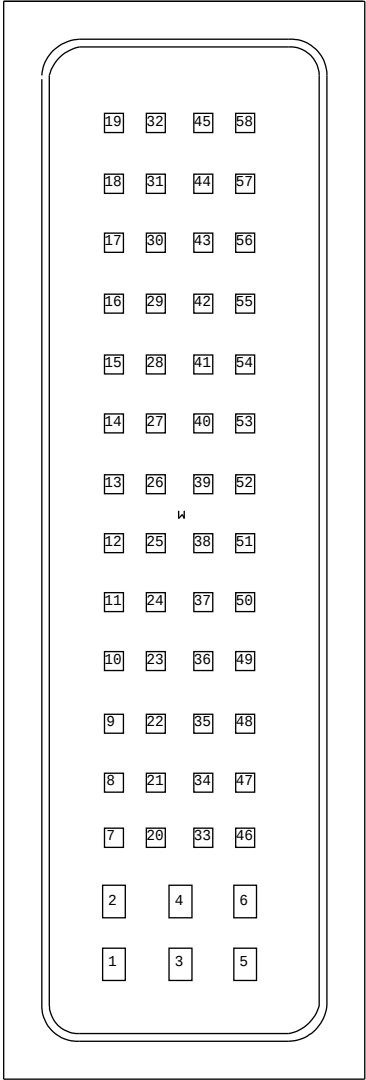
98AG-14A624-ABB
C1E802K
TO ENGINE KNOCK SENSOR 2
HARNESS 12C508

- 1 CBB12B GN-WH 3TBD 1.0 SILVER
—2 CE231B BN-YE 3TBD 1.0 SILVER
—3 RE205F YE-BU 3TBD 1.0 SILVER
—4
—5
—6 VE818B BN 3TBD 0.50 SILVER
—7 VE727H BU-BN 3TBD 0.50 SILVER
—8
—9 VE727F BU-BN 3TBD 0.50 SILVER
—10 VE804J GN-BN 3TBD 0.75 SILVER
—11
—12 VE716H YE 3TBD 0.50 SILVER
—13
—14
—15 VE706H BN-BU 3TBD 0.50 SILVER
—16 VE707F GN-VT 3TBD 0.50 SILVER
—17 LE238H GY 3TBD 0.50 SILVER
—18 LE135E GY-VT 3TBD 0.50 SILVER
—19 CE426B BU-GN 3TBD 0.50 SILVER
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—21
—22
—23 LE238A BN-BU 3TBD 0.50 SILVER
—24
—25 RE206F BU-OG 3TBD 1.0 SILVER
—26 RE207F GN-VT 3TBD 1.0 SILVER
—27 RE208F BU 3TBD 1.0 SILVER
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—29
—30
—31
—32 RE238A WH-VT 3TBD 0.50 SILVER
—33 RE141H BN-GN 3TBD 0.50 SILVER
—34 RE238H GN-VT 3TBD 0.50 SILVER
—35 RE238F GN-VT 3TBD 0.50 SILVER
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—41 VDC46C BU-BN 3TBD 0.50 SILVER
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—43
—44 LE143F GN-BN 3TBD 0.50 SILVER
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—69 CE305B BU-OG 3TBD 0.50 SILVER
—70 CE303B WH-VT 3TBD 0.50 SILVER
—71 CE508E VT-BN 3TBD 0.75 SILVER
—72 VE827B WH-GN 3TBD 0.75 SILVER
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—74 VE819B GN-VT 3TBD 0.75 SILVER
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—76 CE207F VT-GY 3TBD 1.0 SILVER
—77 CE205F GN-BU 3TBD 1.0 SILVER
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—79 RE144F BN 3TBD 0.50 SILVER
—80 RE143F VT 3TBD 0.50 SILVER
—81 CE412B YE-VT 3TBD 0.50 SILVER
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—84 VE801E VT-OG 3TBD 0.50 SILVER
—85 VE802E BN-BU 3TBD 0.50 SILVER
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—88 LE452B GN 3TBD 0.50 SILVER
—89 VE826B BN-VT 3TBD 0.50 SILVER
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—91 CE113E WH-BN 3TBD 0.75 SILVER
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—93 CE306B GN-VT 3TBD 0.50 SILVER
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—95
—96

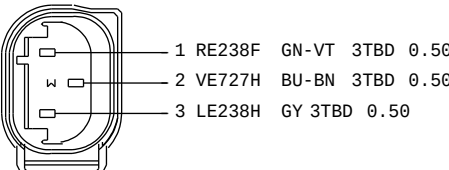


3M5T-14A464-GBB
C1DC14
TO ALTERNATOR CONTROL MODULE
HARNESS 12C508

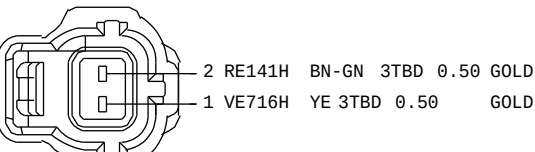
- Pin 41 May also use VDB05GF WH 0.50 3TBD
Pin 54 May also use VDB04GF WH-BU 0.50 3TBD
Pin 13 May also use CDC26C GY-OG 0.50 3TBD
Pin 14 May also use CE436E VT-OG 0.50 3TBD



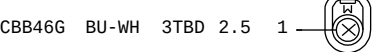
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C1E106B
TO 20GDI ECM CONNECTOR B
HARNESS 12C508



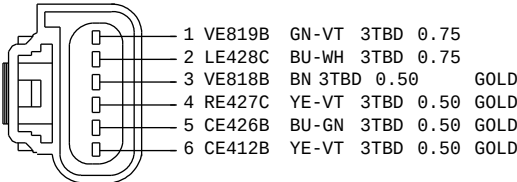
98AG-14A464-RDA
C1E727K
TO FUEL LOW PRESSURE SENSOR
HARNESS 12C508



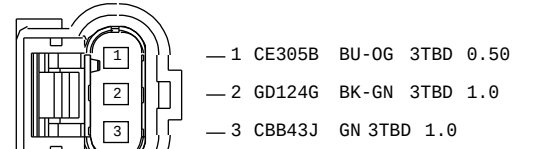
F5AB-14A464-BB
C1E810A
TO COOLANT TEMP SENSOR
HARNESS 12C508



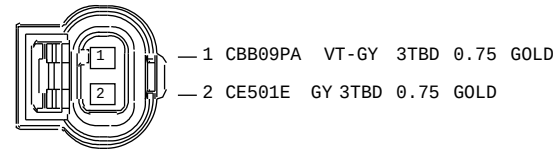
CBB46G BU-WH 3TBD 2.5
89FG-14A624-DAA
C11D
TO INLINE CONNECTOR ENGINE DRESS B+
HARNESS 12C508



3L2T-14A464-BA(XXX)
C1E137K
TO ELECTRONIC THROTTLE ACTUATOR
HARNESS 12C508

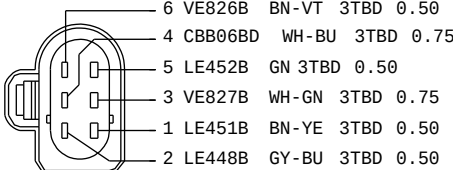


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C1E305B
TO IGNITION COIL CYL 3
HARNESS 12C508

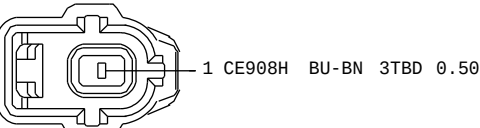


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C1E421K
TO VARIABLE VALVE INTAKE
HARNESS 12C508

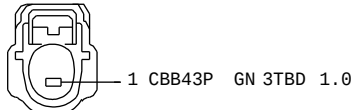
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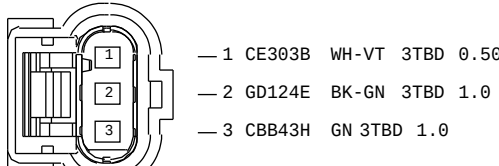
6G9T-14A464-XDA
C1E735D
TO UHEGO SENSOR UPSTREAM
HARNESS 12C508



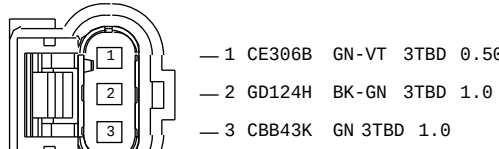
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C1ET46K
TO OIL PRESSURE SWITCH
HARNESS 12C508



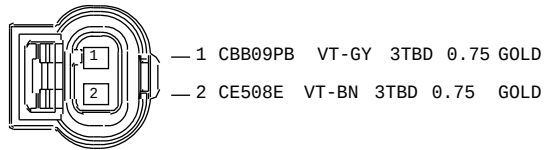
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C1E123A
TO RADIO NOISE CAPACITOR
HARNESS 12C508



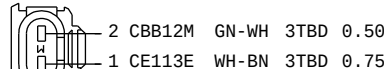
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C1E303B
TO IGNITION COIL CYL 1
HARNESS 12C508



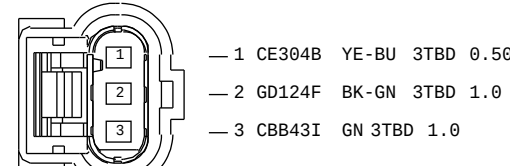
AU5T-14A464-VCA
C1E306B
TO IGNITION COIL CYL 4
HARNESS 12C508



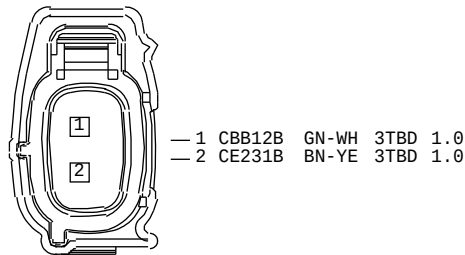
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C1E422K
TO VARIABLE VALVE EXHAUST
HARNESS 12C508



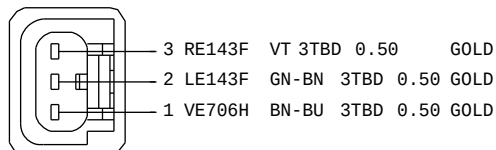
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C1E135K
TO CANISTER PURGE VALVE
HARNESS 12C508



AU5T-14A464-VCA
C1E304B
TO IGNITION COIL CYL 2
HARNESS 12C508



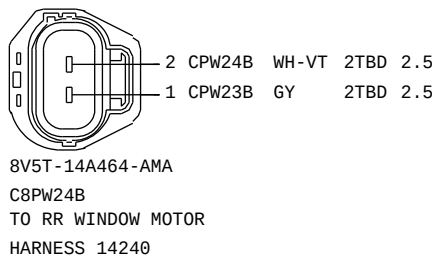
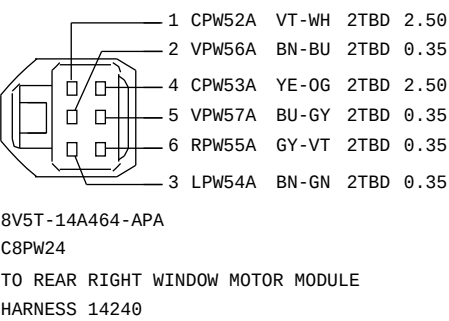
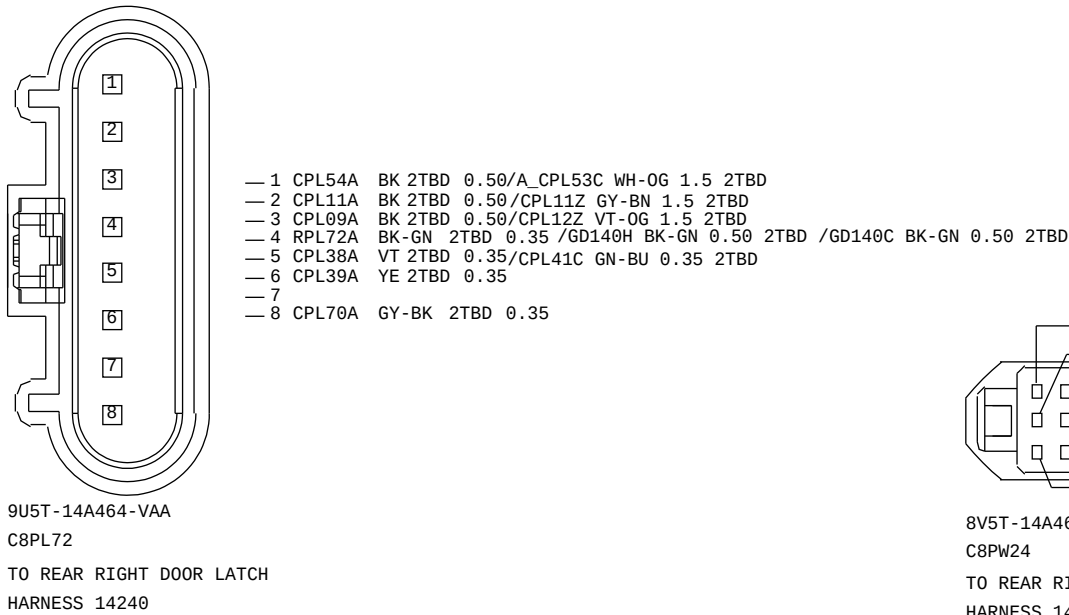
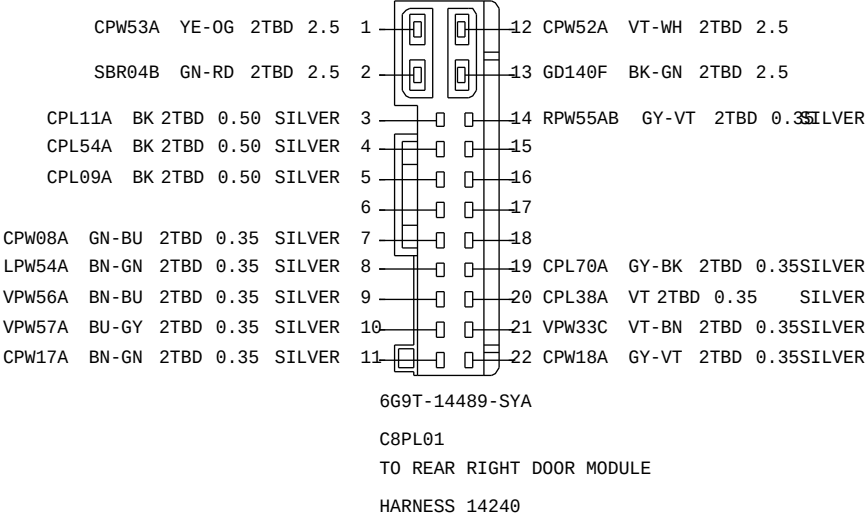
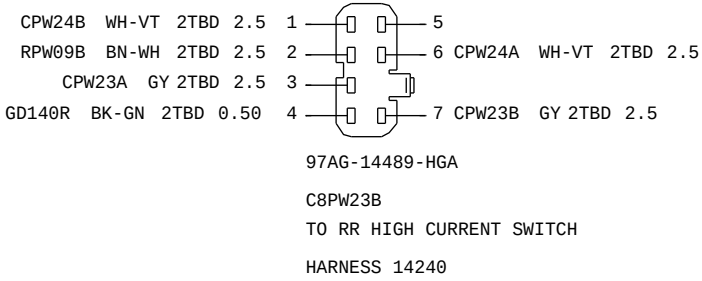
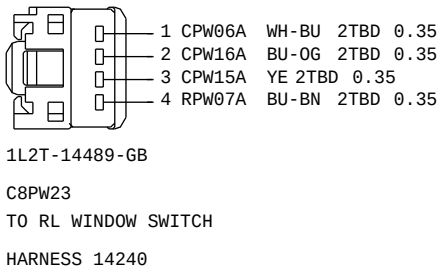
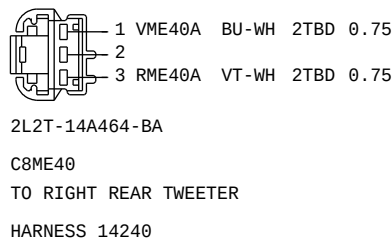
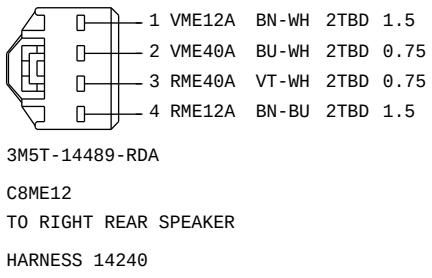
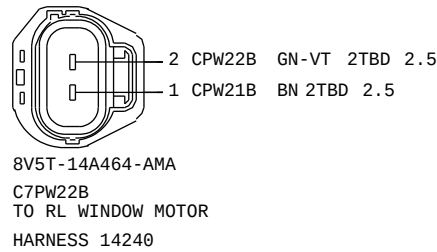
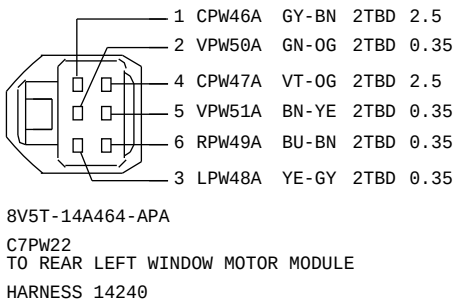
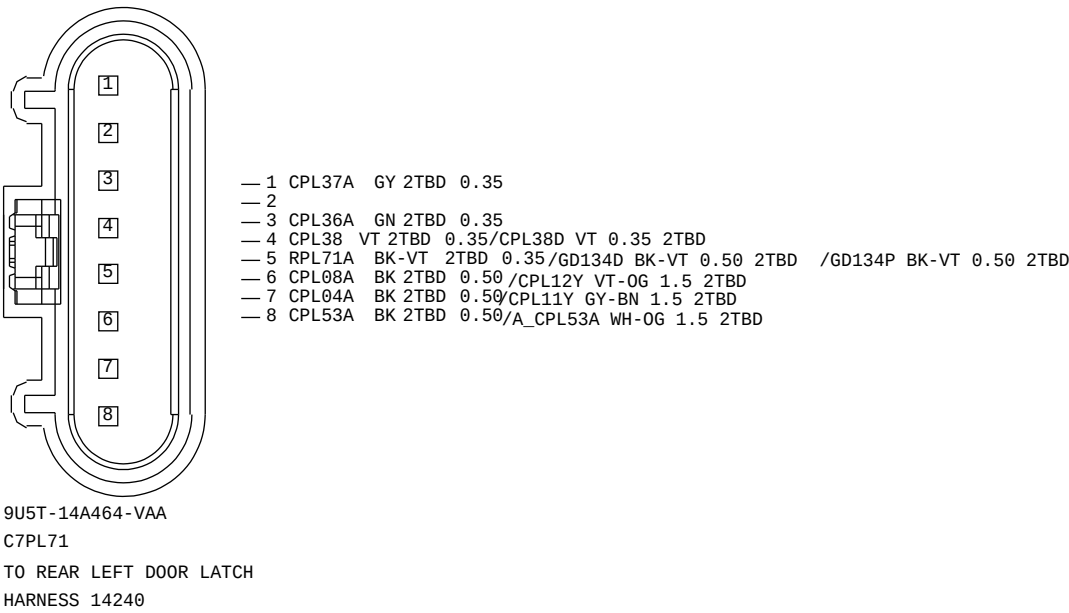
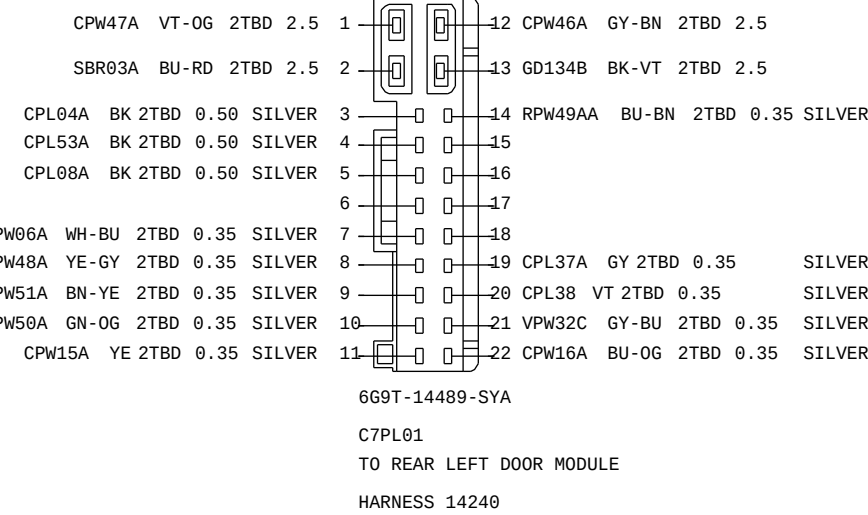
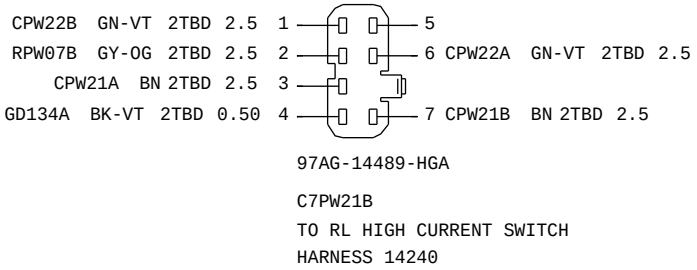
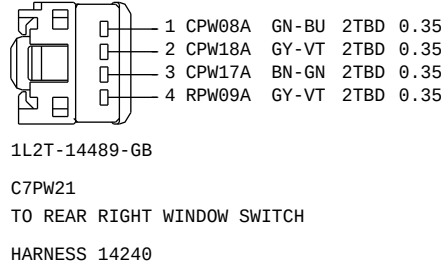
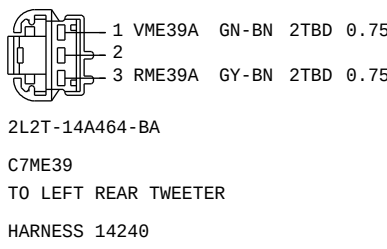
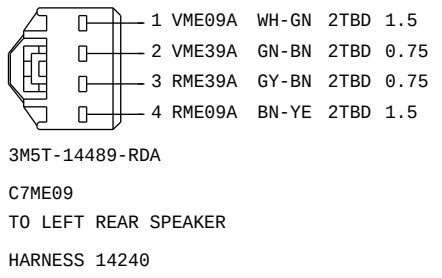
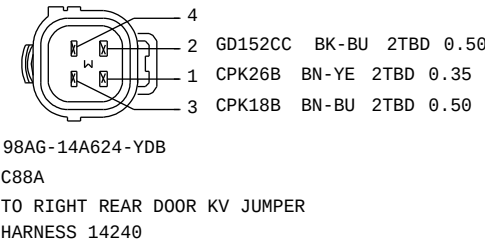
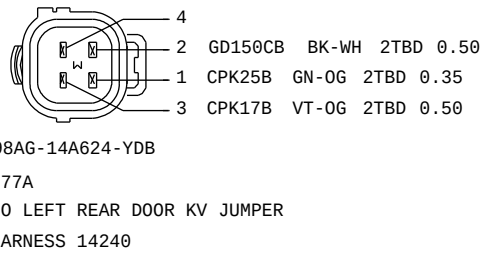
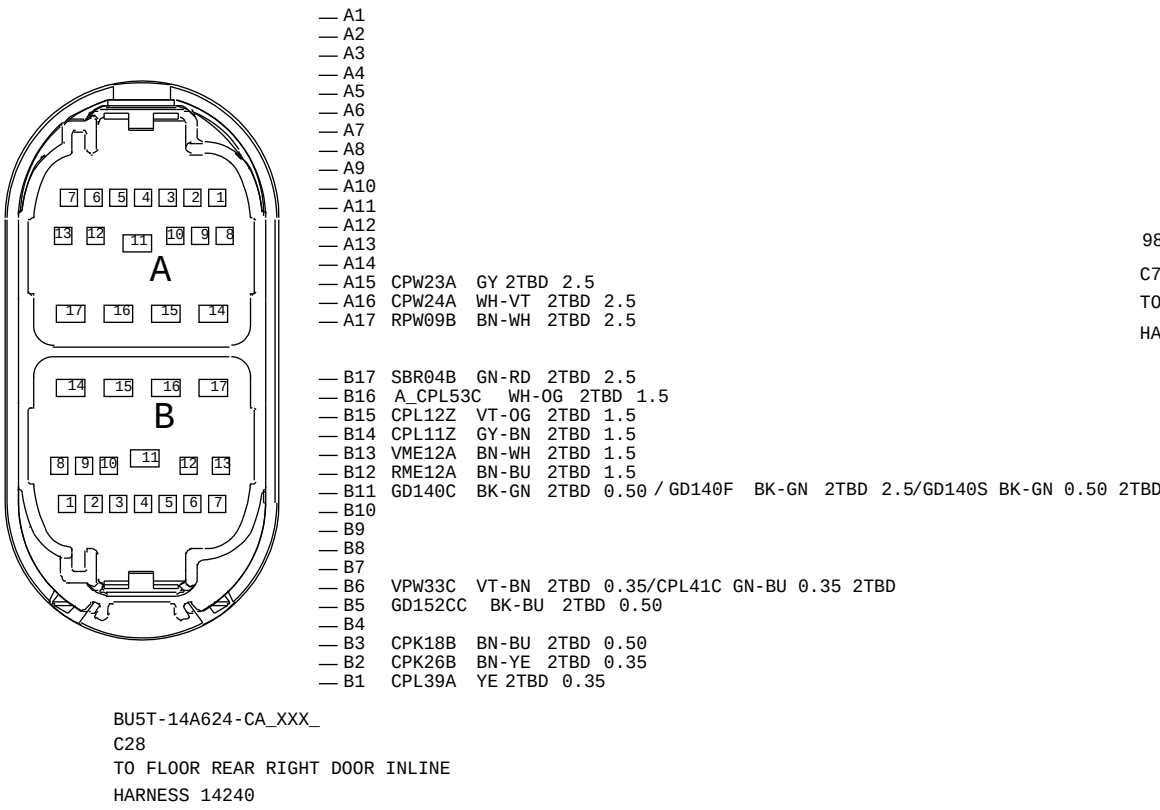
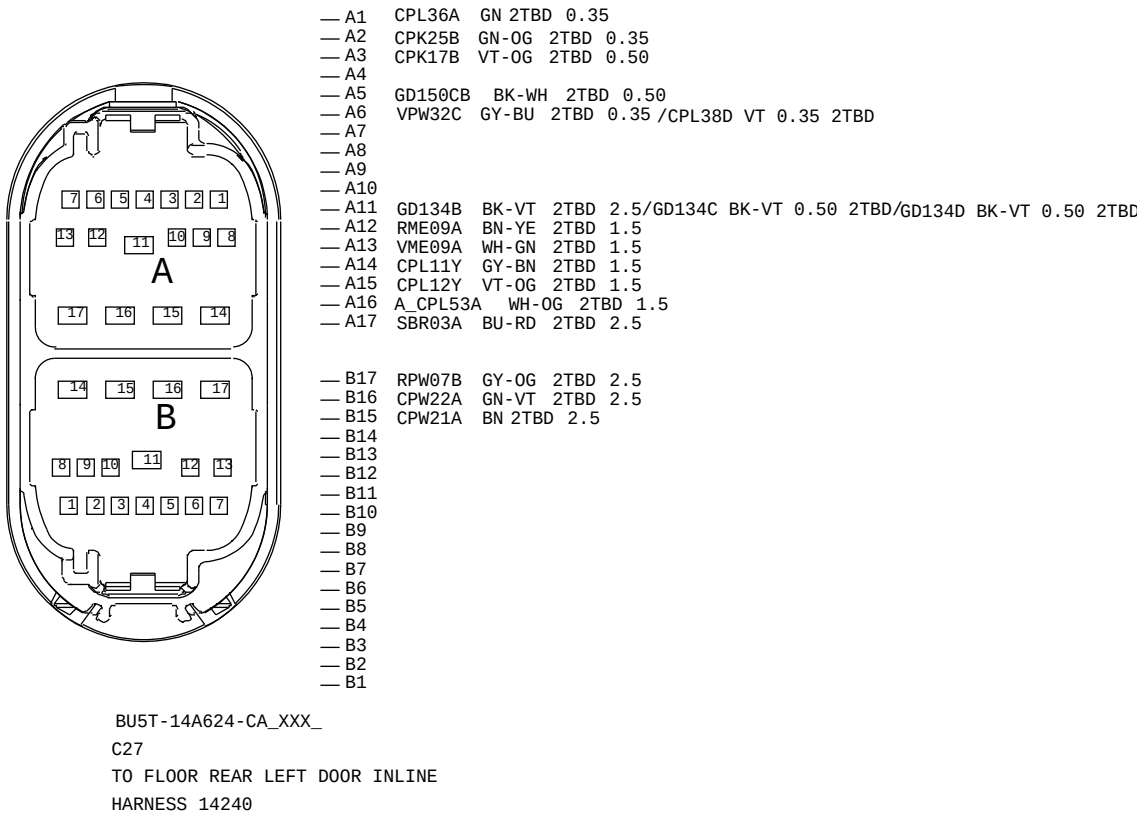
BU5T-14A464-LA
C1E405K
TO FUEL QUANTITY CTRL VALVE
HARNESS 12C508



1W7T-14A464-MA
C1E706K
TO CAMSHAFT 1 INTAKE SENSOR
HARNESS 12C508

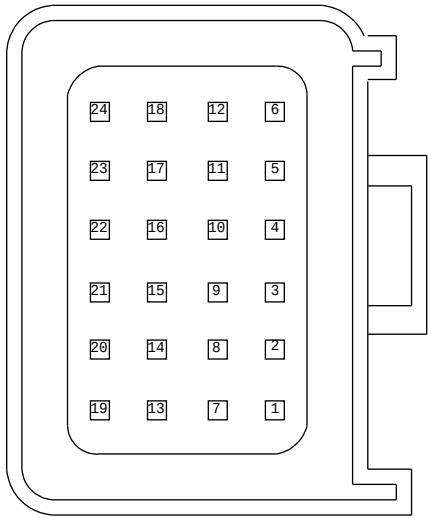
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SUBSYSTEM: 20			
REVISION:008		REVISION DATE2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70491-GC	DATA IS MASTER
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 12C508 (SHEET 1)	SHT 99 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	

C346 CONNECTOR FACEVIEW 14240



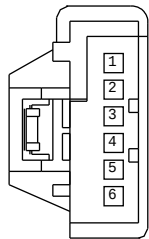
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SUBSYSTEM: 20		REVISION:008	
REVISION:008		REVISION DATE2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
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OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 14240	SHT 106 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	Ford
		PLANT	

C346 CONNECTOR FACEVIEW 14401 (SHEET 4)



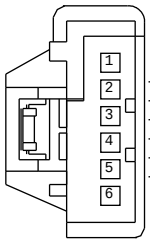
4MST-14A464-ARA_XXX_
C3R114AN
TO ARS IP CONNECTOR FNA
HARNESS 14401

- 1 RR102AN WH 2TBD 0.50
- 2 CR102AN BU 2TBD 0.50
- 3 CR101AN VT-BN 2TBD 0.50
- 4 RR101AN YE-GN 2TBD 0.50
- 5
- 6
- 7
- 8
- 9 CR103AN GY-BU 2TBD 0.50
- 10RR103AN VT-GN 2TBD 0.50
- 11RR104AN WH-BU 2TBD 0.50
- 12CR104AN YE-GY 2TBD 0.50
- 13RRP01A VT-WH 2TBD 0.50
- 14VRP01A WH-GN 2TBD 0.50
- 15VRP01C WH-GN 2TBD 0.50
- 16RRP01C VT-WH 2TBD 0.50
- 17CR116AN GN-WH 2TBD 0.35
- 18
- 19VDB04KN WH-BU 2TBD 0.35
- 20VDB05DN WH 2TBD 0.35
- 21
- 22
- 23CR115AN BN 2TBD 0.35
- 24CBP02AN GN 2TBD 0.50



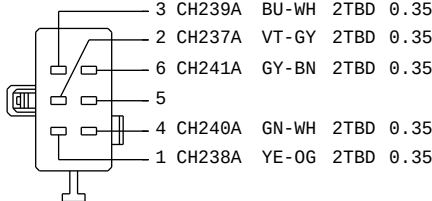
AV6N-14489-TA
C5H206
TO LHD RECIRC DOOR MOTOR
HARNESS 14401

- 5 CH208C GN-OG 2TBD 0.35
- 6 CH207C BU-GY 2TBD 0.35



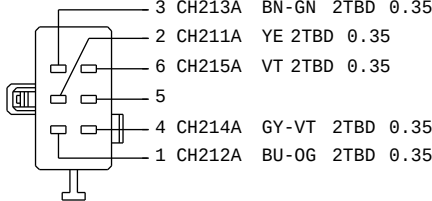
AV6N-14489-TA
C6H206
TO RHD RECIRC DOOR MOTOR
HARNESS 14401

- 5 CH207D BU-GY 2TBD 0.35
- 6 CH208D GN-OG 2TBD 0.35



96AG-14489-RFA
C5H237
TO LEFT DOOR TEMPERATURE
HARNESS 14401

- 3 CH239A BU-WH 2TBD 0.35
- 2 CH237A VT-GY 2TBD 0.35
- 6 CH241A GY-BN 2TBD 0.35
- 5
- 4 CH240A GN-WH 2TBD 0.35
- 1 CH238A YE-OG 2TBD 0.35



96AG-14489-RFA
C6H211
TO RIGHT DOOR TEMPERATURE
HARNESS 14401

- 3 CH213A BN-GN 2TBD 0.35
- 2 CH211A YE 2TBD 0.35
- 6 CH215A VT 2TBD 0.35
- 5
- 4 CH214A GY-VT 2TBD 0.35
- 1 CH212A BU-OG 2TBD 0.35

Pin 1 May also use GD138ALR BK-WH 6.0 2TBD
Pin 1 May also use GYD01 BK-WH 4.0 2TBD
1 GD133AWA BK 2TBD 0.75 + GD133CLA BK 2TBD 0.50
6G9T-14463-CDA
C3D134A
HARNESS 14401
TO A-PILLAR IP LEFT RHD/LHD-VQM GROUND

1 GD135U BK-GY 2TBD 0.75 + GD103D BK 2TBD
6G9T-14463-CBA
C3D135
HARNESS 14401
TO A-PILLAR IP/FLOOR LEFT GROUND

Pin 1 May also use GD140J BK-GY 2.5 2TBD
1 GD135T BK-GY 2TBD 0.75 + GD103A BK 2TBD 1.5
6G9T-14463-CBA
C3D136
HARNESS 14401
TO A-PILLAR IP/FLOOR RIGHT GROUND

1 GD133AWR BK 2TBD 0.75
6G9T-14463-CAA
C3D139A
HARNESS 14401
TO A-PILLAR IP RIGHT RHD GROUND

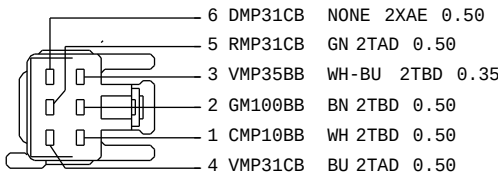
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SUBSYSTEM: 20			
REVISION:008		REVISION DATE2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70491-XC	DATA IS MASTER
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	C346 CONNECTOR FACEVIEW 14014 (SHEET 4)	SHT 114 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	Ford
		PLANT	



C346

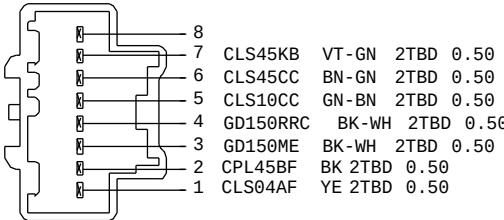
CONNECTOR FACEVIEW

14D466



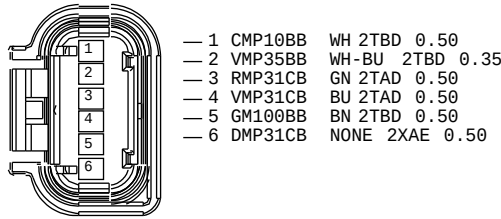
4S7T-14489-VGA

C44Q
TO 14014 14D466 RVC INLINER
HARNESS 14D466



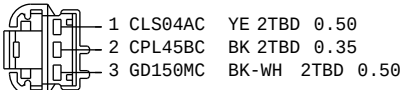
3L1T-14A459-AA

C44R
TO FLOOR TAILGATE INLINE WAGON
HARNESS 14D466



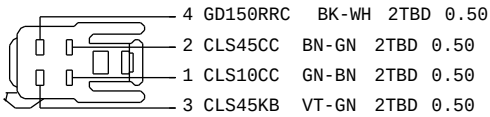
BU5T-14A464-NA

C4MP19
TO REAR CAMERA MODULE LVDS CONNECTOR
HARNESS 14D466



2L2T-14A464-BA

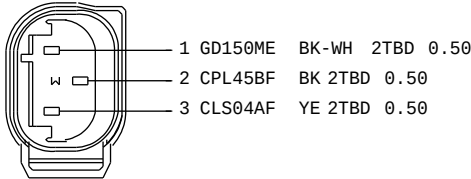
C44W
TO INLINER 17N400 14D466
HARNESS 14D466



4S7T-14489-VDA

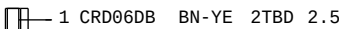
C4LS36C
TO REAR RIGHT WAGON TAILGATE LAMP
HARNESS 14D466

Pin 1 May also use GD150MC BK-WH 0.50 2TBD
Pin 2 May also use CPL45BC BK 0.35 2TBD
Pin 3 May also use CLS04AC YE 0.50 2TBD



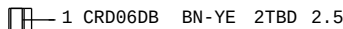
98AG-14A464-RDA

C4LS38B
TO TRUNK SWITCH LICENSE PLATE LAMPS
HARNESS 14D466



78GG-14488-SA

C44Y
TO HEATING INLINER 17N400 14D466
HARNESS 14D466

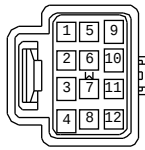


78GG-14488-SA

C4RD03-A
TO REAR WINDOW HEATING
HARNESS 14D466

VEHICLE PROGRAM:C1_MCA				MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:		20					
REVISION:008		REVISION DATE2010-05-05					
REFERENCE EEU0-E-12329760-000							
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN			
				SIZE: A2			
CAD TYPE	CAD LOC.	CAD FILE:			DATA IS MASTER		
X	EES202	PHBV6T-70492-DC					
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.		
		DOCUMENT NO. 31829418			Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE				SHT 120	
		C346 CONNECTOR FACEVIEW				OF 139	
CHECKED	SAFETY	14D466				RH	
						SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT				Ford	
		PLANT					

C346CONNECTOR FACEVIEW15K868



— 1 VMP17B YE-OG 2TBD 0.50

— 2 VMP16B YE-GY 2TBD 0.50

— 3 VMP15B YE-GN 2TBD 0.50

— 4 VMP14G WH-OG 2TBD 0.50 + VMP14B WH-OG 2TBD 0.50

— 5 LMP07C BU-WH 2TBD 0.50

— 6 RMP07C GN-WH 2TBD 0.50

— 7 VDB06BE GY-OG 2TBD 0.35

— 8 VDB07BE VT-OG 2TBD 0.35

— 9 VDB06BF GY-OG 2TBD 0.35

— 10VDB07BF VT-OG 2TBD 0.35

— 11VPK07AB VT 2TBD 0.35

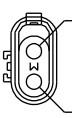
— 12RPK07AB GN-OG 2TBD 0.35

3M5T-14A464-UMC

C44J

TO FLOOR REAR BUMPER INLINE

HARNESS 15K868



— 1 CBR11AC BU-RD 2TBD 0.50

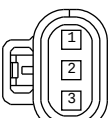
— 2 GD152J BK-BU 2TBD 0.50

91AG-14A464-BBC

C44N

TO FLOOR REAR BUMPER INLINE

HARNESS 15K868



— 1 LMP07D BU-WH 2TBD 0.50

— 2 VMP14B WH-OG 2TBD 0.50

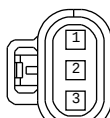
— 3 RMP07F GN-WH 2TBD 0.50

7V6T-14A464-BB

C4MP14

TO PARK ASSIST SENSOR REAR MIDDLE LEFT

HARNESS 15K868



— 1 LMP07G BU-WH 2TBD 0.50

— 2 VMP14G WH-OG 2TBD 0.50

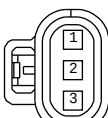
— 3 RMP07G GN-WH 2TBD 0.50

7V6T-14A464-BB

C4MP14A

TO PARKING ASSISTANCE SENSOR CENTER

HARNESS 15K868



— 1 LMP07B BU-WH 2TBD 0.50

— 2 VMP15B YE-GN 2TBD 0.50

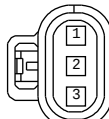
— 3 RMP07B GN-WH 2TBD 0.50

7V6T-14A464-BB

C4MP15

TO PARK ASSIST SENSOR REAR LEFT

HARNESS 15K868



— 1 LMP07E BU-WH 2TBD 0.50

— 2 VMP16B YE-GY 2TBD 0.50

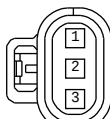
— 3 RMP07D GN-WH 2TBD 0.50

7V6T-14A464-BB

C4MP16

TO PARK ASSIST SENSOR REAR MIDDLE RIGHT

HARNESS 15K868



— 1 LMP07F BU-WH 2TBD 0.50

— 2 VMP17B YE-OG 2TBD 0.50

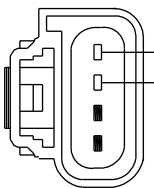
— 3 RMP07E GN-WH 2TBD 0.50

7V6T-14A464-BB

C4MP17

TO PARK ASSIST SENSOR REAR RIGHT

HARNESS 15K868



— 1 VPK07AB VT 2TBD 0.35

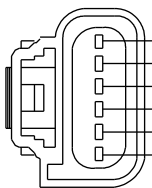
— 2 RPK07AB GN-OG 2TBD 0.35

3M5T-14A464-ABA

C4PK07

TO EXTERIOR TRUNK ANTENNA

HARNESS 15K868



— 1

— 2 GD150G BK-WH 2TBD 0.35

— 3 VDB07BC VT-OG 2TBD 0.35

— 4 VDB06BC GY-OG 2TBD 0.35

— 5 CBR11AB BU-RD 2TBD 0.35

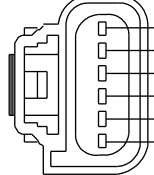
— 6

3W4T-14A464-VA(XXX)

C4RB01

TO BLIND SPOT DETECTION LEFT

HARNESS 15K868



— 1 GD152HA BK-BU 2TBD 0.35

— 2 GD152I BK-BU 2TBD 0.35

— 3 VDB07BG VT-OG 2TBD 0.35

— 4 VDB06BG GY-OG 2TBD 0.35

— 5 CBR11AE BU-RD 2TBD 0.35

— 6

3W4T-14A464-VA(XXX)

C4RB02

TO BLIND SPOT DETECTION RIGHT

HARNESS 15K868

VEHICLE PROGRAM:C1_MCA				MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:		20		REVISION:008			
REVISION:008		REVISION DATE2010-05-05					
REFERENCE EEU0-E-12329760-000							
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN			
				SIZE: A2			
CAD TYPE	CAD LOC.	CAD FILE:			DATA IS MASTER		
X	EES202	PHBV6T-70492-0C					
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.		
		DOCUMENT NO. 31829418			Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE				SHT 130	
		C346 CONNECTOR FACEVIEW				OF 139	
CHECKED	SAFETY	15K868				RH	
						SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT			Ford		
		PLANT					