







BY APPOINTMENT TO  
HER MAJESTY QUEEN ELIZABETH II      HIS ROYAL HIGHNESS THE PRINCE OF WALES  
MANUFACTURERS OF DAIMLER AND JAGUAR CARS      MANUFACTURERS OF DAIMLER AND JAGUAR CARS  
JAGUAR CARS LIMITED COVENTRY      JAGUAR CARS LIMITED COVENTRY



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## Electrical Guide

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**XK**

VIN: B32753 >

While every effort is made to ensure accuracy, design changes to the vehicle may be made in the period between the completion of this publication and the introduction of vehicles.

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Jaguar XK (B32753 >)

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**FIGURES**

Fig.	Description	Variant
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The following abbreviations and acronyms are used throughout this Electrical Guide:

ABS	anti-lock braking system
ASL	automatic speed limiter
AUTO	automatic
AJB	auxiliary junction box
B+	battery voltage
BANK 1	RH cylinder bank
BANK 2	LH cylinder bank
BJB	battery junction box
CAN	controller area network
CJB	central junction box
CKP	crankshaft position
CM	control module
CMP SENSOR / 1	camshaft position sensor / RH bank
CMP SENSOR / 2	camshaft position sensor / LH bank
DAB	digital audio broadcasting
DSC	dynamic stability control
ECM	engine control module
EGR	exhaust gas recirculation
FPDB	front (power distribution box)
FSJB	central junction box
GPS	global positioning system
HID	high intensity discharge
HS CAN	high speed controller area network
IAM	integrated audio module
IBOC	in-band on-channel
IC	instrument cluster
ICE	in-car entertainment
IDM	intrusion detection module
KS	knock sensor
KVM	keyless vehicle module
LF	low frequency
LH	left-hand
LHD	left-hand drive
LIN	local interconnect network
MAF	mass air flow sensor
MAP	manifold absolute pressure
MOST	media oriented systems transport
MS CAN	medium speed controller area network
NA	naturally aspirated
NAS	North American specification
PATS	passive anti-theft system
PWM	pulse width modulated
RBD	ring break diagnostics
RCM	restraints control module
RH	right-hand
RHD	right-hand drive
ROW	rest of world
RSJB	auxiliary junction box
SAI	secondary air injection
SC	supercharged
SDARS	satellite digital audio radio system
TCM	transmission control module
TPS	throttle position sensor
TPMS	tire pressure monitoring system
TV	television
V8	V8 engine
V8NA	V8 normally aspirated engine
V8SC	V8 supercharged engine
VICS	vehicle information control system
+ve	positive
-ve	negative

## Health and Safety

Always follow health and safety guidelines, specifically those detailed in the Workshop Manual.

## Using this publication

The information provided in this publication is for use only by competent, qualified auto-electricians. Good product knowledge is assumed, as well as the ability to access and use recommended test equipment and other reference material.

## Test equipment and other reference material

The information in this publication should be used in conjunction with the recommended test equipment; refer to Workshop Manual. Other reference material includes: Technical Service Bulletins (TSB) and the Workshop Manual.

The Electrical Reference Library (ERL) may also prove useful since it provides detailed connector information.

## Battery disconnection and reconnection

It is imperative that any information relating to battery disconnection and reconnection is followed; refer to the appropriate sections in the Workshop Manual.

## Fault Diagnosis

Always use the recommended test equipment for correct and reliable fault diagnosis, refer to the Workshop Manual.

## Harness Repair

Repairs should only be undertaken for connectors where a Service Repair Kit is available; refer to the appropriate Electrical Reference Library (ERL).

**NOTE:** Fibre Optic circuits cannot be repaired; refer to the Workshop Manual.

## Engine Harness In-line Connector Designations

It has been necessary to draw certain wiring diagrams to support and permit the sharing of common electrical harnesses, as a result the in-line connectors between the engine compartment harness and the engine harness do not appear on the same pages. In addition, it should be noted that the connector designations may not match; where this is the case, the matching connector designations are identified at the bottom right-hand side of the drawing, for example PI041 = C11-P. An arrow is used to highlight the connectors that are affected by this convention.

**NOTE:** Engine Junction Box is an alternative description for the Power Distribution Box.

## Connectors, Grounds and Splices

Connectors, grounds and splices are numbered using a five-character format, for example: CA001, CA002, G03BL, FLS25. Pin numbers are designated using only significant digits, therefore CA001 pin 001 is represented as CA001/1.

## Control Module Pins

B+	Battery voltage
C-	CAN negative
C+	CAN positive
D	Data
GND	Ground
GREF	Sensor / signal ground **
IP	Input signal
LIN	Local interconnect network
MOST_RX	MOST receive
MOST_TX	MOST transmit
NEG	Negative
OP	Output signal
P	Power ground
POS	Positive
PWR	Power
SW	Switch
VBATT	Battery voltage
VREF	Sensor / signal supply V *

\* May also indicate Reference Voltage.

\*\* May also indicate Reference Ground or Logic Ground.

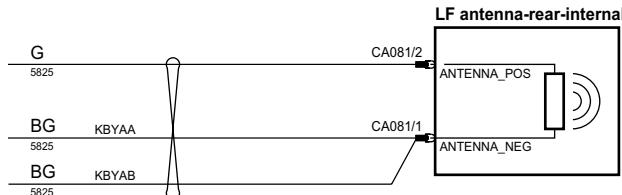
## Wiring Color Codes

N or BN	Brown	O or OG	Orange
B or BK	Black	S or GY	Slate
W or WH	White	L	Light
K or PK	Pink	U or BU	Blue
G or GN	Green	P or VT	Purple
R or RD	Red	OPT	Fiber Optic
Y or YE	Yellow	SCR	Screen Braid

## Wire Lengths

Wire lengths are stated in millimeters and appear directly below the color code for each wire.

## Twisted Wires



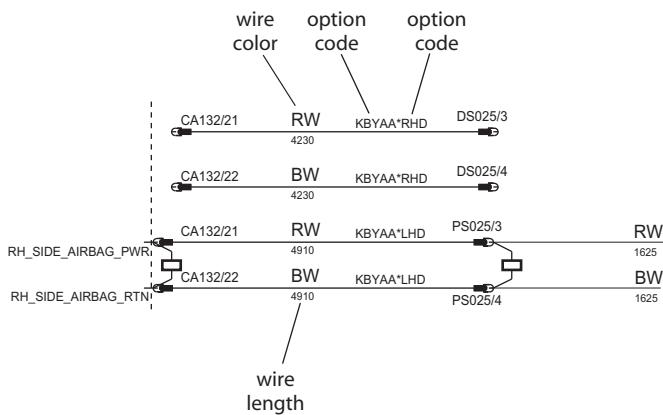
The 'figure-of-eight' symbol indicates that wires are twisted together.

## Resistor Values

The omega symbol often used to represent resistance is not used in this publication.

- Whole-number resistor values below 1000 ohms are suffixed with 'R', for example: 820R.
- Whole-number resistor values above 1000 ohms are suffixed with 'K', for example: 820K.
- Fractional resistor values have 'R' or 'K' inserted at the position of the decimal point, for example: 8R2 represents 8.2 ohms, 1K0 represents 1K ohms.

## Option Codes



A code identifying an optional wiring arrangement, for example KBYAA, may be allocated to certain wires; refer to the Option Code Table. The asterisk (\*) represents 'and'; the colon (:) represents 'or'; for example:

IEFAB\*RHD:IF9AB\*RHD:IEFAB\*IF9AB\*RHD, represents:  
phone and right-hand drive or voice and right-hand drive or  
phone and voice and right-hand drive.

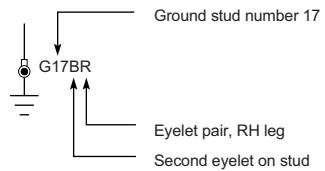
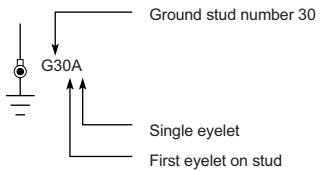
## Option Code Table

ADRC	adaptive damping
A2EAB	portable audio interface
B3MAB	heated front windshield
BSHA5	foldback mirrors
CBGAG	passive entry
DBL_LOCK	double locking
DMTL	diagnostic monitoring tank leakage
EC_MIRR	electrochromic mirror
EN_AJ	naturally aspirated
EN_AK	supercharged
GCDAD	adjustable pedals
GTBAB	heated steering wheel
GTDAC	adaptive speed control
HIBAH	battery backed sounder
HIBAJ	alarm horn
HKCAA	no navigation
HKCAK	navigation
HNFB	intrusion sensor
HNGAB	inclination sensor
HNLAB	front parking aid
HTD_SEAT	heated seats
IBYAB	analogue audio broadcast
IBYAH	digital radio
IDAAA	standard audio
IDaab	premium audio
IEFAA	no phone
IEFAB	phone
IF9AB	voice
JEAAB	standard headlamp levelling
JEAAC	adaptive headlamp levelling
KBYAA	coupe
KBYAB	convertible
LHD	left-hand drive
PEDIMP	pedestrian protection system
RDS	radio data system
RHD	right-hand drive
SAI	secondary air injection
SAIMAP	SAI map sensor
SDARS	satellite digital audio radio system
SEAT_12WAY	12 way seat
SEAT_16WAY	16 way seat
SMOG_SNSR	pollution sensor
TPMS	tire pressure monitoring system
TV	television
VICS	vehicle information and communication system

## Grounds

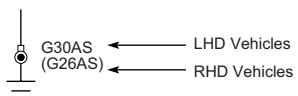
- There may be up to three eyelets on one ground stud.
- A, B and C are used to indicate the position of the eyelet on the stud: A - first (bottom), B - second (middle), C - third (top).
- Two eyelet variations are used: a single eyelet and an eyelet pair. The single eyelet has a single leg, which is identified by an S; the eyelet pair has two legs, identified as L (left) or R (right).

EXAMPLE:



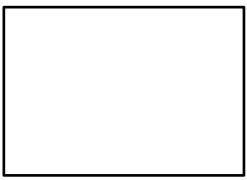
On figures where LHD and RHD circuits are combined and the ground designation differs from LHD to RHD, the RHD ground code is shown in parentheses. If the ground designation is the same for LHD and RHD, only one ground code is used, with no parentheses.

EXAMPLE:



## Component Depictions

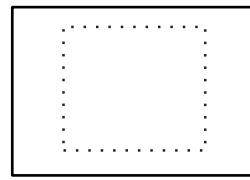
EXAMPLE:



COMPLETE COMPONENTS  
AND CONTROL MODULES



INCOMPLETE COMPONENTS



COMPONENTS WITH  
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Module-Convertible top 01.12, 02.5, 15.2, 21.8  
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Module-Door latch-Passenger 02.2, 13.2, 13.3  
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Parking aid sensor-Inner-Rear-RH 19.1  
Parking aid sensor-Outer-Front-LH 19.1  
Parking aid sensor-Outer-Front-RH 19.1  
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Sensor-Compartment lid 15.2  
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Sensor-Oil temperature-level 04.3  
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 Switch-Boot release 01.15, 02.6, 13.2, 13.3, 13.4  
 Switch-Brake pedal 06.4  
 Switch-Brake-1 01.15, 01.4, 01.8, 06.2, 09.5  
 Switch-Brake-2 02.2  
 Switch-Brake-fluid level 02.1, 08.1  
 Switch-Buckle-Driver 18.1  
 Switch-Buckle-Passenger 02.5, 18.1  
 Switch-Convertible top Compartment lid 02.6, 15.2  
 Switch-Door-Driver 01.15, 02.2, 13.4  
 Switch-Door-Passenger 01.15, 02.2, 13.4  
 Switch-Glove-compartment 02.3, 10.1  
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 Switch-Remote-ICE 05.2, 06.4, 10.3, 13.6, 16.1, 16.2  
 Switch-Safety belt-Driver 02.4  
 Switch-Seat memory-Driver 01.4  
 Switch-Seat memory-Passenger 01.4  
 Switch-Seat-Driver 12.1, 12.5  
 Switch-Seat-Passenger 12.2, 12.6  
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 Switch-Steering column-Lighting 08.1, 09.8, 09.1, 09.4, 09.6  
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 Turn signal indicator/ hazard warning lamp-Front LH 09.6  
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 Unit-Leak detection 01.3, 04.14  
 Unit-Steering column 02.3, 08.1, 11.1  
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 Valve block-Lumbar-Driver 12.1, 12.5  
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 Wheel speed sensor-LH rear 06.1  
 Wheel speed sensor-RH front 06.1  
 Wheel speed sensor-RH rear 06.1  
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Connector	Description	Color	Cav	Location	Harness
AC001	Air conditioning (A/C) harness to main harness	Natural	2	Behind passenger side of Instrument panel	ATC LHD
AC001	Air conditioning (A/C) harness to main harness	Natural	2	Behind passenger side of Instrument panel	ATC RHD
AC001	Main harness to air conditioning (A/C) harness	Natural	2	Behind passenger side of Instrument panel	CABIN RH
AC001	Main harness to air conditioning (A/C) harness	Natural	2	Behind passenger side of Instrument panel	CABIN LH
AC002	ECU-Automatic-Temperature Control	Natural	30	Behind passenger side of Instrument panel	ATC LHD
AC002	ECU-Automatic-Temperature Control	Natural	30	Behind passenger side of Instrument panel	ATC RHD
AC004	Motor-Blower	Natural	2	Behind passenger side of Instrument panel	ATC LHD
AC004	Motor-Blower	Natural	2	Behind passenger side of Instrument panel	ATC RHD
AC005	Module-Blower-motor control-Front	Black	5	Behind passenger side of Instrument panel	ATC LHD
AC005	Module-Blower-motor control-Front	Black	5	Behind passenger side of Instrument panel	ATC RHD
AC007	Sensor-Evaporator	Natural	2	Behind center of Instrument panel	ATC LHD
AC007	Sensor-Evaporator	Natural	2	Behind center of Instrument panel	ATC RHD
AC008	RH air temperature door motor	Blue	6	Behind center of Instrument panel	ATC LHD
AC008	RH air temperature door motor	Blue	6	Behind center of Instrument panel	ATC RHD
AC010	Motor-Recirculated air	Green	7	Behind passenger side of Instrument panel	ATC LHD
AC010	Motor-Recirculated air	Green	7	Behind passenger side of Instrument panel	ATC RHD
AC011	Screen air distribution door motor	Black	6	Behind center of Instrument panel	ATC LHD
AC011	Screen air distribution door motor	Black	6	Behind center of Instrument panel	ATC RHD
AC012	Face/feet air distribution door motor	Black	6	Behind center of Instrument panel	ATC LHD
AC012	Face/feet air distribution door motor	Black	6	Behind center of Instrument panel	ATC RHD
AC015	LH air temperature door motor	Blue	6	Behind center of Instrument panel	ATC LHD
AC015	LH air temperature door motor	Blue	6	Behind center of Instrument panel	ATC RHD
AL001	Generator - PV8		1	RH side of engine	BATTERY TO STARTER MOTOR
AL002	Starter motor - PV8		1	RH side of engine	BATTERY TO STARTER MOTOR
BA001	Junction box-Battery		1	Rear of luggage compartment	MEGAFUSE FUSE BOX TO FSJB
BA002	Junction box-Central		1	Base of LH 'A' post	MEGAFUSE FUSE BOX TO FSJB
BB001	BBUS link harness to power distribution box right harness	Black	6	Rear RH side of engine compartment	BBUS LINK
BB001	BBUS link harness to power distribution box right harness	Black	6	Rear RH side of engine compartment	BBUS LINK
BB001	Power distribution box right harness to BBUS link harness	Black	6	Rear RH side of engine compartment	FRONT RIGHT
BB002	Sounder-Battery backed	Black	3	Rear RH side of engine compartment	BBUS LINK
BG001	Battery		1	Rear of luggage compartment	BATTERY NEGATIVE
BL001	Main harness to tailgate harness	Grey	8	Behind luggage compartment carpet LH side	CABIN RH
BL001	Main harness to tailgate harness	Grey	8	Behind luggage compartment carpet LH side	CABIN LH
BL001	Tailgate harness to main harness	Grey	8	Behind luggage compartment carpet LH side	BOOTLID LINK
BL001	Tailgate harness to main harness	Grey	8	Behind luggage compartment carpet LH side	TAILGATE LINK
BL002	Main harness to tailgate harness	Light grey	2	Behind luggage compartment carpet LH side	CABIN RH
BL002	Main harness to tailgate harness	Light grey	2	Behind luggage compartment carpet LH side	CABIN LH
BL002	Tailgate harness to main harness	Grey	2	Behind luggage compartment carpet LH side	TAILGATE LINK
BL003	Heated rear window (HRW)	Black	1	Rear screen - lower	TAILGATE LINK
BO001	Junction box-Battery		1	Rear of luggage compartment	MEGAFUSE FUSE BOX TO RSJB
BO002	Junction box-Auxiliary		1	Behind rear seat backrest	MEGAFUSE FUSE BOX TO RSJB
BP001	Battery		1	Rear of luggage compartment	BATTERY TO MEGAFUSE FUSE BOX
BP002	Junction box-Battery		1	Rear of luggage compartment	BATTERY TO MEGAFUSE FUSE BOX
BS001	Jump Start-Post		1	Behind LH side of rear bumper	BATTERY TO STARTER MOTOR

Connector	Description	Color	Cav	Location	Harness
BS002	Starter motor		1	RH side of engine	BATTERY TO STARTER MOTOR
BT001	Battery junction box		1	Rear of luggage compartment	MEGAFUSE FUSE BOX TO PANEL STUD
BT002	Jump Start-Post		1	Behind luggage compartment carpet LH side	MEGAFUSE FUSE BOX TO PANEL STUD
C11-A	Engine harness to knock sensor link harness	Black	12	Rear RH side of engine	ENGINE PETROL N/A
C11-A	Engine harness to knock sensor link harness	Black	12	Rear RH side of engine	ENGINE PETROL S/C
C11-A	Knock sensor link harness to engine harness	Black	12	Rear RH side of engine	KNOCK SENSORS PETROL
C11-P	Engine compartment harness to engine harness	Black	42	Rear LH side of engine compartment	ENGINE PETROL N/A
C11-P	Engine harness to engine compartment harness	Black	42	Rear LH side of engine compartment	ENGINE PETROL S/C
C1DC14	Generator - PV8NA	Black	2	RH side of engine	ENGINE PETROL N/A
C1DC14	Generator - PV8SC	Black	2	RH side of engine	ENGINE PETROL S/C
C1E117	Engine control-module (ECM) - PV8NA	Black	96	Rear LH side of engine compartment	ENGINE PETROL N/A
C1E117	Engine control-module (ECM) - PV8SC	Black	96	Rear LH side of engine compartment	ENGINE PETROL S/C
C1E135	Purge control valve - PV8SC	Grey	2	Top of engine - LH side	ENGINE PETROL N/A
C1E135	Purge control valve - PV8SC	Grey	2	Top of engine - LH side	ENGINE PETROL S/C
C1E137	Unit-Electric throttle - PV8NA	Black	6	Front of engine - center	ENGINE PETROL N/A
C1E137	Unit-Electric throttle - PV8SC	Black	6	Front of engine - center	ENGINE PETROL S/C
C1E205	Fuel injector-No.1 - PV8NA	Black	2	Top of engine - RH side	ENGINE PETROL N/A
C1E205	Fuel injector-No.1 - PV8SC	Black	2	Top of engine - RH side	ENGINE PETROL S/C
C1E206	Fuel injector-No.3 - PV8NA	Black	2	Top of engine - RH side	ENGINE PETROL N/A
C1E206	Fuel injector-No.3 - PV8SC	Black	2	Top of engine - RH side	ENGINE PETROL S/C
C1E207	Fuel injector-No.5 - PV8NA	Black	2	Top of engine - RH side	ENGINE PETROL N/A
C1E207	Fuel injector-No.5 - PV8SC	Black	2	Top of engine - RH side	ENGINE PETROL S/C
C1E208	Fuel injector-No.7 - PV8NA	Black	2	Top of engine - RH side	ENGINE PETROL N/A
C1E208	Fuel injector-No.7 - PV8SC	Black	2	Top of engine - RH side	ENGINE PETROL S/C
C1E209	Fuel injector-No.2 - PV8NA	Black	2	Top of engine - LH side	ENGINE PETROL N/A
C1E209	Fuel injector-No.2 - PV8SC	Black	2	Top of engine - LH side	ENGINE PETROL S/C
C1E210	Fuel injector-No.4 - PV8NA	Black	2	Top of engine - LH side	ENGINE PETROL N/A
C1E210	Fuel injector-No.4 - PV8SC	Black	2	Top of engine - LH side	ENGINE PETROL S/C
C1E211	Fuel injector-No.6 - PV8NA	Black	2	Top of engine - LH side	ENGINE PETROL N/A
C1E211	Fuel injector-No.6 - PV8SC	Black	2	Top of engine - LH side	ENGINE PETROL S/C
C1E212	Fuel injector-No.8 - PV8NA	Black	2	Top of engine - LH side	ENGINE PETROL N/A
C1E212	Fuel injector-No.8 - PV8SC	Black	2	Top of engine - LH side	ENGINE PETROL S/C
C1E303	Ignition coil-1 - PV8NA	Black	3	Top of engine - RH side	ENGINE PETROL N/A
C1E303	Ignition coil-1 - PV8SC	Black	3	Top of engine - RH side	ENGINE PETROL S/C
C1E304	Ignition coil-3 - PV8NA	Black	3	Top of engine - RH side	ENGINE PETROL N/A
C1E304	Ignition coil-3 - PV8SC	Black	3	Top of engine - RH side	ENGINE PETROL S/C
C1E305	Ignition coil-5 - PV8NA	Black	3	Top of engine - RH side	ENGINE PETROL N/A
C1E305	Ignition coil-5 - PV8SC	Black	3	Top of engine - RH side	ENGINE PETROL S/C
C1E306	Ignition coil-7 - PV8NA	Black	3	Top of engine - RH side	ENGINE PETROL N/A
C1E306	Ignition coil-7 - PV8SC	Black	3	Top of engine - RH side	ENGINE PETROL S/C
C1E307	Ignition coil-2 - PV8NA	Black	3	Top of engine - LH side	ENGINE PETROL N/A
C1E307	Ignition coil-2 - PV8SC	Black	3	Top of engine - LH side	ENGINE PETROL S/C
C1E308	Ignition coil-4 - PV8NA	Black	3	Top of engine - LH side	ENGINE PETROL N/A

Connector	Description	Color	Cav	Location	Harness
C1E308	Ignition coil-4 - PV8SC	Black	3	Top of engine - LH side	ENGINE PETROL S/C
C1E309	Ignition coil-6 - PV8NA	Black	3	Top of engine - LH side	ENGINE PETROL N/A
C1E309	Ignition coil-6 - PV8SC	Black	3	Top of engine - LH side	ENGINE PETROL S/C
C1E310	Ignition coil-8 - PV8NA	Black	3	Top of engine - LH side	ENGINE PETROL N/A
C1E310	Ignition coil-8 - PV8SC	Black	3	Top of engine - LH side	ENGINE PETROL S/C
C1E316	Solenoid-Manifold intake tuning or symposer	Grey	2	Top rear of engine - center	KNOCK SENSORS PETROL
C1E421	Solenoid-VVT-Bank 1-Intake	Black	2	Front RH side of engine	ENGINE PETROL N/A
C1E421	Solenoid-VVT-Bank 1-Intake	Black	2	Front RH side of engine	ENGINE PETROL S/C
C1E421A	Solenoid-VVT-Bank 1-Exhaust	Black	2	Front RH side of engine	ENGINE PETROL N/A
C1E421A	Solenoid-VVT-Bank 1-Exhaust	Black	2	Front RH side of engine	ENGINE PETROL S/C
C1E422	Solenoid-VVT-Bank 2-Intake	Black	2	Front LH side of engine	ENGINE PETROL N/A
C1E422	Solenoid-VVT-Bank 2-Intake	Black	2	Front LH side of engine	ENGINE PETROL S/C
C1E422A	Solenoid-VVT-Bank 2-Exhaust	Black	2	Front LH side of engine	ENGINE PETROL N/A
C1E422A	Solenoid-VVT-Bank 2-Exhaust	Black	2	Front LH side of engine	ENGINE PETROL S/C
C1E515	Pump 2-High pressure fuel	Black	2	Lower front of engine - RH side	ENGINE PETROL N/A
C1E515	Pump 2-High pressure fuel	Black	2	Lower front of engine - RH side	ENGINE PETROL S/C
C1E515A	Pump 1-High pressure fuel	Black	2	Lower front of engine - RH side	ENGINE PETROL N/A
C1E515A	Pump 1-High pressure fuel	Black	2	Lower front of engine - RH side	ENGINE PETROL S/C
C1E706	Sensor-Camshaft position-Bank 1-Inlet	Black	3	Front RH side of engine	ENGINE PETROL N/A
C1E706	Sensor-Camshaft position-Bank 1-Inlet	Black	3	Front RH side of engine	ENGINE PETROL S/C
C1E706A	Sensor-Camshaft position-Bank 1-Outlet	Black	3	Front RH side of engine	ENGINE PETROL N/A
C1E706A	Sensor-Camshaft position-Bank 1-Outlet	Black	3	Front RH side of engine	ENGINE PETROL S/C
C1E707	Sensor-Camshaft position-Bank 2-Inlet	Black	3	Front LH side of engine	ENGINE PETROL N/A
C1E707	Sensor-Camshaft position-Bank 2-Inlet	Black	3	Front LH side of engine	ENGINE PETROL S/C
C1E707A	Sensor-Camshaft position-Bank 2-Outlet	Black	3	Front LH side of engine	ENGINE PETROL N/A
C1E707A	Sensor-Camshaft position-Bank 2-Outlet	Black	3	Front LH side of engine	ENGINE PETROL S/C
C1E711	Sensor-Crankshaft-position (CKP)	Black	2	Lower rear of engine - LH side	ENGINE PETROL N/A
C1E711	Sensor-Crankshaft-position (CKP)	Black	2	Lower rear of engine - LH side	ENGINE PETROL S/C
C1E716	Sensor 1-Engine coolant temperature (ECT) - PV8	Grey	2	Rear RH side of engine	ENGINE PETROL N/A
C1E716	Sensor 1-Engine coolant temperature (ECT) - PV8	Grey	2	Rear RH side of engine	ENGINE PETROL S/C
C1E716A	Sensor 2-Engine coolant temperature (ECT)-PV8	Grey	2	Front LH side of engine	ENGINE PETROL N/A
C1E716A	Sensor 2-Engine coolant temperature (ECT)-PV8	Grey	2	Front LH side of engine	ENGINE PETROL S/C
C1E717	Sensor-Oil temperature-level	Black	3	Lower front of engine - LH side	ENGINE PETROL S/C
C1E717	Sensor-Oil temperature-level	Black	3	Lower front of engine - LH side	ENGINE PETROL N/A
C1E727	Sensor-Fuel rail-pressure	Black	3	Rear RH side of engine	ENGINE PETROL N/A
C1E727	Sensor-Fuel rail-pressure	Black	3	Top of engine - RH side	ENGINE PETROL S/C
C1E731	Sensor-Oxygen-Odd-Post catalyst - PV8NA	Dark grey	4	Gearbox - Rear	ENGINE PETROL N/A
C1E731	Sensor-Oxygen-Odd-Post catalyst - PV8SC	Dark grey	4	Gearbox - Rear	ENGINE PETROL S/C
C1E733	Sensor-Oxygen-Even-Post catalyst - PV8NA	Dark grey	4	Gearbox - Rear	ENGINE PETROL N/A
C1E733	Sensor-Oxygen-Even-Post catalyst - PV8SC	Dark grey	4	Gearbox - Rear	ENGINE PETROL S/C
C1E735	Sensor-Oxygen-Odd-Pre-catalyst - PV8NA	Black	4	RH side of gearbox	ENGINE PETROL N/A
C1E735	Sensor-Oxygen-Odd-Pre-catalyst - PV8SC	Black	4	RH side of gearbox	ENGINE PETROL S/C
C1E737	Sensor-Oxygen-Even-Pre-catalyst - PV8NA	Black	4	LH side of gearbox	ENGINE PETROL N/A
C1E737	Sensor-Oxygen-Even-Pre-catalyst - PV8SC	Black	4	LH side of gearbox	ENGINE PETROL S/C

Connector	Description	Color	Cav	Location	Harness
C1E801	Sensor-Knock-Bank 1-Front	Black	2	Top of engine	KNOCK SENSORS PETROL
C1E802	Sensor-Knock-Bank 2-Front	Black	2	Top of engine	KNOCK SENSORS PETROL
C1E803	Sensor-Manifold Absolute-Pressure (MAP) - PV8NA	Grey	3	Front of engine - center	ENGINE PETROL N/A
C1E803	Sensor-Manifold Absolute-Pressure (MAP) - PV8SC	Grey	3	Front of engine - center	ENGINE PETROL S/C
C1E804	Sensor-Temperature and Manifold-Absolute Pressure (TMAP) - PV8SC	Black	4	Rear LH side of engine	ENGINE PETROL S/C
C1E807	Engine harness to engine compartment harness	Black	5	Behind RH headlamp	ENGINE PETROL N/A
C1E807	Engine harness to engine compartment harness	Black	5	Behind RH headlamp	ENGINE PETROL S/C
C1E808	Engine harness to engine compartment harness	Black	5	Behind LH headlamp	ENGINE PETROL N/A
C1E808	Engine harness to engine compartment harness	Black	5	Behind LH headlamp	ENGINE PETROL S/C
C1ET34	Module-Transmission-control	Black	16	RH side of gearbox	ENGINE PETROL N/A
C1ET34	Module-Transmission-control	Black	16	RH side of gearbox	ENGINE PETROL S/C
C1H421	Air Conditioning (A/C) compressor Solenoid	Black	2	LH side of engine	ENGINE PETROL N/A
C1H421	Air Conditioning (A/C) compressor Solenoid	Black	2	LH side of engine	ENGINE PETROL S/C
CA010	Junction box-Central	Light grey	4	Base of LH 'A' post	CABIN RH
CA010	Junction box-Central	Light grey	4	Base of LH 'A' post	CABIN LH
CA011	Junction box-Central	Grey	2	Base of LH 'A' post	CABIN RH
CA011	Junction box-Central	Grey	2	Base of LH 'A' post	CABIN LH
CA012	Junction box-Central	Grey	10	Base of LH 'A' post	CABIN RH
CA012	Junction box-Central	Grey	10	Base of LH 'A' post	CABIN LH
CA013	Junction box-Central	Light grey	10	Base of LH 'A' post	CABIN RH
CA013	Junction box-Central	Light grey	10	Base of LH 'A' post	CABIN LH
CA015	Junction box-Central	Light grey	14	Base of LH 'A' post	CABIN RH
CA015	Junction box-Central	Light grey	14	Base of LH 'A' post	CABIN LH
CA016	Junction box-Central	Black	16	Base of LH 'A' post	CABIN RH
CA016	Junction box-Central	Black	16	Base of LH 'A' post	CABIN LH
CA018	Junction box-Auxiliary	Light grey	4	Behind rear seat backrest	CABIN RH
CA018	Junction box-Auxiliary	Light grey	4	Behind rear seat backrest	CABIN LH
CA019	Junction box-Auxiliary	Grey	2	Behind rear seat backrest	CABIN RH
CA019	Junction box-Auxiliary	Grey	2	Behind rear seat backrest	CABIN LH
CA021	Junction box-Auxiliary	Light grey	3	Behind rear seat backrest	CABIN RH
CA021	Junction box-Auxiliary	Light grey	3	Behind rear seat backrest	CABIN LH
CA022	Junction box-Auxiliary	Light grey	10	Behind rear seat backrest	CABIN RH
CA022	Junction box-Auxiliary	Light grey	10	Behind rear seat backrest	CABIN LH
CA023	Junction box-Auxiliary	Green	14	Behind rear seat backrest	CABIN RH
CA023	Junction box-Auxiliary	Green	14	Behind rear seat backrest	CABIN LH
CA024	Junction box-Auxiliary	Blue	14	Behind rear seat backrest	CABIN RH
CA024	Junction box-Auxiliary	Blue	14	Behind rear seat backrest	CABIN LH
CA025	Junction box-Auxiliary	Light grey	14	Behind rear seat backrest	CABIN RH
CA025	Junction box-Auxiliary	Light grey	14	Behind rear seat backrest	CABIN LH
CA028	Heater element-Front screen	Black	1	RH 'A' post	CABIN RH
CA028	Heater element-Front screen	Black	1	RH 'A' post	CABIN LH
CA029	Heater element-Front screen	Black	1	RH 'A' post	CABIN RH
CA029	Heater element-Front screen	Black	1	RH 'A' post	CABIN LH
CA030	Side impact sensor-RH	Black	2	Behind RH rear trim panel	CABIN RH

Connector	Description	Color	Cav	Location	Harness
CA030	Side impact sensor-RH	Black	2	Behind RH rear trim panel	CABIN LH
CA031	Roll over protection hoop	Natural	2	Behind rear seat backrest	CABIN RH
CA031	Roll over protection hoop	Natural	2	Behind rear seat backrest	CABIN LH
CA039	Rear Speaker-RH	White	2	Behind RH rear trim panel	CABIN RH
CA039	Rear Speaker-RH	White	2	Behind RH rear trim panel	CABIN LH
CA044	Parking aid module	Black	16	Base of LH 'A' post	CABIN RH
CA044	Parking aid module	Black	16	Base of LH 'A' post	CABIN LH
CA046	Parking aid module	Black	12	Base of LH 'A' post	CABIN RH
CA046	Parking aid module	Black	12	Base of LH 'A' post	CABIN LH
CA048	Accelerometer-Rear left	Black	3	Behind luggage compartment carpet LH side	CABIN RH
CA048	Accelerometer-Rear left	Yellow	2	Behind luggage compartment carpet LH side	CABIN LH
CA049	Tail lamp unit-RH	Black	6	RH rear of vehicle	CABIN RH
CA049	Tail lamp unit-RH	Black	6	RH rear of vehicle	CABIN LH
CA050	Module-Parking brake	Light grey	14	Behind rear seat backrest	CABIN RH
CA050	Module-Parking brake	Light grey	14	Behind rear seat backrest	CABIN LH
CA051	Module-Parking brake	Grey	24	Behind rear seat backrest	CABIN RH
CA051	Module-Parking brake	Grey	24	Behind rear seat backrest	CABIN LH
CA052	Socket-Accessory-Rear	Black	3	Behind luggage compartment carpet LH side	CABIN RH
CA052	Socket-Accessory-Rear	Black	3	Behind luggage compartment carpet LH side	CABIN LH
CA053	Lamp-Load space-LH	Black	2	Behind luggage compartment carpet LH side	CABIN RH
CA053	Lamp-Load space-LH	Black	2	Behind luggage compartment carpet LH side	CABIN LH
CA054	Tail lamp unit-LH	Black	6	LH rear of vehicle	CABIN RH
CA054	Tail lamp unit-LH	Black	6	LH rear of vehicle	CABIN LH
CA056	Rear Speaker-LH	White	2	Behind LH rear trim panel	CABIN RH
CA056	Rear Speaker-LH	White	2	Behind LH rear trim panel	CABIN LH
CA059	Roll over protection hoop	Natural	2	Behind rear seat backrest	CABIN RH
CA059	Roll over protection hoop	Natural	2	Behind rear seat backrest	CABIN LH
CA060	Side impact sensor-LH	Black	2	Behind LH rear trim panel	CABIN RH
CA060	Side impact sensor-LH	Black	2	Behind LH rear trim panel	CABIN LH
CA061	Heater element-Front screen	Black	1	LH 'A' post	CABIN RH
CA061	Heater element-Front screen	Black	1	LH 'A' post	CABIN LH
CA062	Heater element-Front screen	Black	1	LH 'A' post	CABIN RH
CA062	Heater element-Front screen	Black	1	LH 'A' post	CABIN LH
CA068	Restraints Control Module (RCM)	Black	40	In rear of center console	CABIN RH
CA068	Restraints Control Module (RCM)	Black	40	In rear of center console	CABIN LH
CA070	Junction box-Auxiliary	Black	16	Behind rear seat backrest	CABIN RH
CA070	Junction box-Auxiliary	Black	16	Behind rear seat backrest	CABIN LH
CA072	Module-Tire pressure monitoring system	Blue	16	Behind rear seat backrest	CABIN RH
CA072	Module-Tire pressure monitoring system	Blue	16	Behind rear seat backrest	CABIN LH
CA074	Keyless vehicle module	Grey	23	Base of RH 'A' post	CABIN LH
CA074	Keyless vehicle module	Grey	23	Base of RH 'A' post	CABIN LH
CA075	Keyless vehicle module	Green	23	Base of RH 'A' post	CABIN RH
CA075	Keyless vehicle module	Green	23	Base of RH 'A' post	CABIN LH
CA076	Keyless vehicle module	Blue	23	Base of RH 'A' post	CABIN RH

Connector	Description	Color	Cav	Location	Harness
CA076	Keyless vehicle module	Blue	23	Base of RH 'A' post	CABIN LH
CA077	Keyless vehicle module	Natural	23	Base of RH 'A' post	CABIN RH
CA077	Keyless vehicle module	Natural	23	Base of RH 'A' post	CABIN LH
CA078	Keyless vehicle module	Brown	23	Base of RH 'A' post	CABIN RH
CA078	Keyless vehicle module	Brown	23	Base of RH 'A' post	CABIN LH
CA080	Center console antenna-Rear	Grey	4	In rear of center console	CABIN RH
CA080	Center console antenna-Rear	Grey	4	In rear of center console	CABIN LH
CA081	Tailgate interior antenna	Grey	4	Rear of luggage compartment	CABIN RH
CA081	Tailgate interior antenna	Grey	4	Rear of luggage compartment	CABIN LH
CA085	Speed control module	Beige	30	Base of RH 'A' post	CABIN RH
CA085	Speed control module	Beige	30	Base of RH 'A' post	CABIN LH
CA086	Main harness to convertible top harness	Black	4	Front of headlining in the center	CABIN RH
CA086	Main harness to convertible top harness	Black	4	Front of headlining in the center	CABIN LH
CA092	Module-Convertible top	Light grey	12	Behind rear seat backrest	CABIN RH
CA092	Module-Convertible top	Light grey	12	Behind rear seat backrest	CABIN LH
CA093	Rear Quarter Window Regulator Motor-RH	Light grey	2	Behind RH rear trim panel	CABIN RH
CA093	Rear Quarter Window Regulator Motor-RH	Light grey	2	Behind RH rear trim panel	CABIN LH
CA094	Rear Quarter Window Regulator Motor-LH	Light grey	2	Behind LH rear trim panel	CABIN RH
CA094	Rear Quarter Window Regulator Motor-LH	Light grey	2	Behind LH rear trim panel	CABIN LH
CA095	Convertible top harness to main harness	Dark grey	22	Behind luggage compartment carpet RH side	POWER HOOD
CA095	Main harness to convertible top harness	Dark grey	22	Behind luggage compartment carpet RH side	CABIN RH
CA095	Main harness to convertible top harness	Dark grey	22	Behind luggage compartment carpet RH side	CABIN LH
CA096	Convertible top stowage sensor	Black	4	Luggage compartment - LH side	CABIN RH
CA096	Convertible top stowage sensor	Black	4	Luggage compartment - LH side	CABIN LH
CA101	Junction box-Auxiliary	Black	16	Behind rear seat backrest	CABIN RH
CA101	Junction box-Auxiliary	Black	16	Behind rear seat backrest	CABIN LH
CA102	Mirror-Vanity-RH	Black	2	Headlining - Front RH side	CABIN RH
CA102	Mirror-Vanity-RH	Black	2	Headlining - Front RH side	CABIN LH
CA103	Lamp-Interior-Front	Natural	20	Behind interior light	CABIN RH
CA103	Lamp-Interior-Front	Natural	20	Behind interior light	CABIN LH
CA104	Mirror-Interior	Grey	8	Rear view mirror	CABIN RH
CA104	Mirror-Interior	Grey	8	Rear view mirror	CABIN LH
CA105	Sensor-Rain	Black	3	Rear view mirror	CABIN RH
CA105	Sensor-Rain	Black	3	Rear view mirror	CABIN LH
CA106	Mirror-Vanity-LH	Black	2	Headlining - Front LH side	CABIN RH
CA106	Mirror-Vanity-LH	Black	2	Headlining - Front LH side	CABIN LH
CA107	Main harness to convertible top harness	Black	4	Behind LH rear trim panel	CABIN RH
CA107	Main harness to convertible top harness	Black	4	Behind LH rear trim panel	CABIN LH
CA109	Module-Tire pressure monitoring system	Green	16	Behind rear seat backrest	CABIN RH
CA109	Module-Tire pressure monitoring system	Green	16	Behind rear seat backrest	CABIN LH
CA110	Convertible top pump	Grey	2	Behind luggage compartment carpet RH side	CABIN RH
CA110	Convertible top pump	Grey	2	Behind luggage compartment carpet RH side	CABIN LH
CA111	Convertible top latch motor and rear screen heater element	Light grey	4	Behind LH rear trim panel	CABIN RH
CA111	Convertible top latch motor and rear screen heater element	Light grey	4	Behind LH rear trim panel	CABIN LH
CA112	ECU-Automatic-Temperature Control	Natural	26	Behind passenger side of Instrument panel	CABIN RH

Connector	Description	Color	Cav	Location	Harness
CA112	ECU-Automatic-Temperature Control	Natural	26	Behind passenger side of Instrument panel	CABIN LH
CA113	Solenoid-Damper-Rear-LH	Black	2	Luggage compartment - LH side	CABIN RH
CA113	Solenoid-Damper-Rear-LH	Black	2	Luggage compartment - LH side	CABIN LH
CA114	Microphone	Natural	2	RH 'A' post	CABIN RH
CA114	Microphone	Natural	2	LH 'A' post	CABIN LH
CA115	Amplifier-power	Grey	2	Passenger footwell	CABIN RH
CA115	Amplifier-power	Grey	2	Passenger footwell	CABIN LH
CA116	Amplifier-power	Green	16	Passenger footwell	CABIN RH
CA116	Amplifier-power	Green	16	Passenger footwell	CABIN LH
CA116	Instrument panel harness to main harness	Green	16	Passenger footwell	INSTRUMENT PANEL
CA117	Amplifier-power	Black	2	Passenger footwell	CABIN RH
CA117	Amplifier-power	Black	2	Passenger footwell	CABIN LH
CA118	Sub-woofer	White	2	Passenger footwell	CABIN RH
CA118	Sub-woofer	White	2	Passenger footwell	CABIN LH
CA119	Instrument panel harness to main harness	Black	2	Beneath center console	INSTRUMENT PANEL
CA119	Instrument panel harness to main harness	Black	2	Beneath center console	INSTRUMENT PANEL
CA119	Main harness to instrument panel harness	Black	2	Beneath center console	CABIN RH
CA119	Main harness to instrument panel harness	Black	2	Beneath center console	CABIN LH
CA121	RF receiver	Black	3	Headlining - Front RH side	CABIN RH
CA121	RF receiver	Black	3	Headlining - Front RH side	CABIN LH
CA122	Module-Intrusion detection	Black	4	Beneath center console	CABIN RH
CA122	Module-Intrusion detection	Black	4	Beneath center console	CABIN LH
CA127	Unit-Fuel Tank	Black	6	Beneath rear seat	CABIN RH
CA127	Unit-Fuel Tank	Black	6	Beneath rear seat	CABIN LH
CA129	Junction box-Auxiliary	Black	16	Behind rear seat backrest	CABIN RH
CA129	Junction box-Auxiliary	Black	16	Behind rear seat backrest	CABIN LH
CA130	Junction box-Central	Black	16	Base of LH 'A' post	CABIN RH
CA130	Junction box-Central	Black	16	Base of LH 'A' post	CABIN LH
CA131	Receiver-Tire-pressure monitoring	Violet	3	Behind rear seat backrest	CABIN RH
CA131	Receiver-Tire-pressure monitoring	Black	3	Behind rear seat backrest	CABIN LH
CA132	Restraints Control Module (RCM)	Black	40	In rear of center console	CABIN RH
CA132	Restraints Control Module (RCM)	Black	40	In rear of center console	CABIN LH
CA133	Relay-Transit	White	2	Rear of luggage compartment	CABIN RH
CA133	Relay-Transit	White	2	Rear of luggage compartment	CABIN LH
CA134	Relay-Transit	Black	2	Rear of luggage compartment	CABIN RH
CA134	Relay-Transit	Black	2	Rear of luggage compartment	CABIN LH
CA135	Relay-Transit	Black	2	Rear of luggage compartment	CABIN RH
CA135	Relay-Transit	Black	2	Rear of luggage compartment	CABIN LH
CA136	Solenoid-Comfort-LH	Black	3	Behind LH rear trim panel	CABIN RH
CA136	Solenoid-Comfort-LH	Black	3	Behind LH rear trim panel	CABIN LH
CA137	Solenoid-Comfort-RH	Black	3	Behind RH rear trim panel	CABIN RH
CA137	Solenoid-Comfort-RH	Black	3	Behind RH rear trim panel	CABIN LH
CA138	Antenna-VICS		1	LH 'A' post	CABIN RH
CA138	Antenna-VICS		1	LH 'A' post	CABIN LH

Connector	Description	Color	Cav	Location	Harness
CA139	Main harness to vics link harness		1	Behind RH rear trim panel	CABIN RH
CA139	Main harness to vics link harness		1	Behind RH rear trim panel	CABIN LH
CA139	Vics link harness to main harness	Green	1	Behind RH rear trim panel	TELEMATICS
CA140	Module-Slave intrusion detection	Black	4	Beneath rear seat	CABIN RH
CA140	Module-Slave intrusion detection	Black	4	Beneath rear seat	CABIN LH
CA141	Lamp-Load space-Convertible	Black	2	Behind luggage compartment carpet RH side	CABIN RH
CA141	Lamp-Load space-Convertible	Black	2	Behind luggage compartment carpet RH side	CABIN LH
CA142	Stop lamp switch	Natural	4	Driver footwell	CABIN RH
CA142	Stop lamp switch	Natural	4	Driver footwell	CABIN LH
CA143	Module-Convertible top	Black	6	Behind rear seat backrest	CABIN RH
CA143	Module-Convertible top	Black	6	Behind rear seat backrest	CABIN LH
CA144	Module-Convertible top	Black	6	Behind rear seat backrest	CABIN RH
CA144	Module-Convertible top	Black	6	Behind rear seat backrest	CABIN LH
CA145	Module-Convertible top	Grey	22	Behind rear seat backrest	CABIN RH
CA145	Module-Convertible top	Grey	22	Behind rear seat backrest	CABIN LH
CA146	Connector-Road pricing	Black	2	RH 'A' post	CABIN RH
CA146	Connector-Road pricing	Black	2	RH 'A' post	CABIN LH
CA147	Lamp-Footwell-Front-LH	Natural	2	Under LH side of Instrument panel	CABIN RH
CA147	Lamp-Footwell-Front-LH	Natural	2	Under LH side of Instrument panel	CABIN LH
CA148	Lamp-Footwell-Front-RH	Natural	2	Under RH side of Instrument panel	CABIN RH
CA148	Lamp-Footwell-Front-RH	Natural	2	Under RH side of Instrument panel	CABIN LH
CA152	Sensor-Safety belt tension	Black	3	Base of 'B' post RH side	CABIN RH
CA152	Sensor-Safety belt tension	Black	3	Base of 'B' post RH side	CABIN LH
CA153	Rear differential control module	Black	17	Behind luggage compartment carpet LH side	CABIN RH
CA153	Rear differential control module	Black	17	Behind luggage compartment carpet LH side	CABIN LH
CA154	Rear differential control module	Yellow	9	Behind luggage compartment carpet LH side	CABIN RH
CA154	Rear differential control module	Yellow	9	Behind luggage compartment carpet LH side	CABIN LH
CA155	Rear differential control module	Purple	15	Behind luggage compartment carpet LH side	CABIN RH
CA155	Rear differential control module	Purple	15	Behind luggage compartment carpet LH side	CABIN LH
CA157	Sensor-Position-Accelerator pedal	Black	6	Driver footwell	CABIN RH
CA157	Sensor-Position-Accelerator pedal	Black	6	Driver footwell	CABIN LH
CA165	Fan-Cooling-Power amplifier	Light grey	2	Passenger footwell	CABIN RH
CA165	Fan-Cooling-Power amplifier	Light grey	2	Passenger footwell	CABIN LH
CA166	Module-Fuel-pump driver	Dark grey	6	Beneath rear of vehicle RH side	CABIN RH
CA166	Module-Fuel-pump driver	Dark grey	6	Beneath rear of vehicle RH side	CABIN LH
CA175	Battery	Black	2	Rear of luggage compartment	CABIN RH
CA175	Battery	Black	2	Rear of luggage compartment	CABIN LH
CA176	Battery		1	Rear of luggage compartment	CABIN RH
CA176	Battery		1	Rear of luggage compartment	CABIN LH
CA182	Module-Damping-Continuously variable	Green	30	Rear of luggage compartment	CABIN RH
CA182	Module-Damping-Continuously variable	Green	30	Rear of luggage compartment	CABIN LH
CA183	Module-Damping-Continuously variable	Grey	2	Rear of luggage compartment	CABIN RH
CA183	Module-Damping-Continuously variable	Grey	2	Rear of luggage compartment	CABIN LH
CA184	Sensor-Low pressure fuel	Black	3	LH side of fuel tank	CABIN RH
CA184	Sensor-Low pressure fuel	Black	3	LH side of fuel tank	CABIN LH

Connector	Description	Color	Cav	Location	Harness
CA185	Actuator-Rear differential	Black	12	Beneath rear of vehicle LH side	CABIN RH
CA185	Actuator-Rear differential	Black	12	Beneath rear of vehicle LH side	CABIN LH
CA187	Diagnostic monitoring tank Leakage	Black	4	Beneath rear of vehicle LH side	CABIN RH
CA187	Diagnostic monitoring tank Leakage	Black	4	Beneath rear of vehicle LH side	CABIN LH
CA188	Suppressor-Stop lamp-High mounted	Grey	2	Behind luggage compartment carpet LH side	CABIN RH
CA188	Suppressor-Stop lamp-High mounted	Grey	2	Behind luggage compartment carpet LH side	CABIN LH
CC001	Center console harness to instrument panel harness	Grey	8	Beneath center console LH side	CONSOLE
CC001	Instrument panel harness to Center console harness	Grey	8	Beneath center console LH side	INSTRUMENT PANEL
CC001	Instrument panel harness to Center console harness	Grey	8	Beneath center console LH side	INSTRUMENT PANEL
CC002	Start control unit	Grey	6	Beneath center console	CONSOLE
CC006	Cigar lighter-Front	Natural	3	Beneath center console	CONSOLE
CC007	Console harness to main harness	Black	10	Beneath center console LH side	CONSOLE
CC007	Main harness to console harness	Black	10	Beneath center console LH side	CABIN LH
CC007	Main harness to convertible top harness	Black	10	Beneath center console LH side	CABIN RH
CC008	Center console harness to instrument panel harness	Black	2	Beneath center console LH side	CONSOLE
CC008	Instrument panel harness to Center console harness	Grey	2	Beneath center console LH side	INSTRUMENT PANEL
CC008	Instrument panel harness to Center console harness	Grey	2	Beneath center console LH side	INSTRUMENT PANEL
CC010	Module-Transmission shift	Dark grey	22	Beneath center console	CONSOLE
CC011	Center console harness to instrument panel harness	Green	16	Beneath center console LH side	CONSOLE
CC011	Instrument panel harness to Center console harness	Green	16	Beneath center console LH side	INSTRUMENT PANEL
CC011	Instrument panel harness to Center console harness	Green	16	Beneath center console LH side	INSTRUMENT PANEL
CH001	Earth-Strap			Lower RH rear of engine compartment	EARTH ENGINE/CHASSIS
CP004	Coolant pump - PV8SC	Black	2	Lower RH front of engine compartment	COOLING PACK
CP005	Cooling pack harness to power distribution box left harness	Grey	2	Behind RH front wheel arch liner	COOLING PACK
CP005	Engine compartment harness to link harness	Black	2	Behind RH front wheel arch liner	FRONT LEFT
CV001	Main harness to rear axle harness	Dark grey	8	Beneath rear of vehicle RH side	CABIN RH
CV001	Main harness to rear axle harness	Dark grey	8	Beneath rear of vehicle RH side	CABIN LH
CV001	Rear axle harness to main harness	Dark grey	8	Beneath rear of vehicle RH side	REAR AXLE
CV005	Main harness to rear axle harness	Dark grey	12	Beneath rear of vehicle RH side	CABIN RH
CV005	Main harness to rear axle harness	Dark grey	12	Beneath rear of vehicle RH side	CABIN LH
CV005	Rear axle harness to main harness	Dark grey	12	Beneath rear of vehicle RH side	REAR AXLE
CV006	Wheel speed sensor-LH rear	Black	2	Beneath rear of vehicle LH side	REAR AXLE
CV007	Parking Brake Actuator	Dark grey	6	Beneath rear of vehicle RH side	REAR AXLE
CV008	Wheel speed sensor-RH rear	Black	2	Beneath rear of vehicle RH side	REAR AXLE
CV017	Sensor-Pad wear-Rear	Black	2	Beneath rear of vehicle RH side	REAR AXLE
CV018	Sensor-Height-Rear-LH	Black	3	Beneath rear of vehicle LH side	REAR AXLE
CV019	Sensor-Height-Rear-RH	Black	6	Beneath rear of vehicle RH side	REAR AXLE
DD001	Driver door harness to main harness	Dark grey	22	Driver 'A' post	DRIVER DOOR
DD001	Main harness to driver door harness	Dark grey	22	Driver 'A' post	CABIN RH
DD001	Main harness to driver door harness	Dark grey	22	Driver 'A' post	CABIN LH
DD002	Mirror-Door-Driver side	Grey	10	Behind driver door switch pack	DRIVER DOOR
DD003	Module-Driver-door	Black	22	Behind driver door trim panel	DRIVER DOOR
DD004	Front Speaker-Driver	White	2	Behind driver door trim panel	DRIVER DOOR
DD005	Assembly-Door-lock-Driver	Black	10	Behind driver door trim panel	DRIVER DOOR

Connector	Description	Color	Cav	Location	Harness
DD008	Module-Door latch-Driver	Black	4	Behind driver door trim panel	DRIVER DOOR
DD009	Handle-Driver door	Black	6	Inside driver door	DRIVER DOOR
DD013	Mirror-Door-Driver side	Grey	6	Behind driver door switch pack	DRIVER DOOR
DD014	Module-Driver-door	Black	24	Behind driver door trim panel	DRIVER DOOR
DD015	Driver door harness to main harness	Grey	10	Driver 'A' post	DRIVER DOOR
DD015	Main harness to driver door harness	Grey	10	Driver 'A' post	CABIN RH
DD015	Main harness to driver door harness	Grey	10	Driver 'A' post	CABIN LH
DD016	Motor-Window-Driver	Black	6	Behind driver door trim panel	DRIVER DOOR
DS001	Driver seat harness to main harness	Dark grey	22	Beneath driver seat	SEAT DRIVER RHD
DS001	Driver seat harness to main harness	Dark grey	22	Beneath driver seat	SEAT DRIVER LHD
DS001	Main harness to driver seat harness	Dark grey	22	Beneath driver seat	CABIN RH
DS001	Main harness to driver seat harness	Dark grey	22	Beneath driver seat	CABIN LH
DS002	Heater-Seat cushion-Driver	Black	4	Beneath driver seat	SEAT DRIVER RHD
DS002	Heater-Seat cushion-Driver	Black	4	Beneath driver seat	SEAT DRIVER LHD
DS003	Heater- seat squab	Black	2	Behind driver seat backrest	SEAT DRIVER RHD
DS003	Heater- seat squab	Black	2	Behind driver seat backrest	SEAT DRIVER LHD
DS005	Motor-Seat height-Front-Driver	Black	4	Beneath driver seat	SEAT DRIVER RHD
DS005	Motor-Seat height-Front-Driver	Black	4	Beneath driver seat	SEAT DRIVER LHD
DS006	Motor-seat-forward rearward-driver	Black	4	Beneath driver seat	SEAT DRIVER RHD
DS006	Motor-seat-forward rearward-driver	Black	4	Beneath driver seat	SEAT DRIVER LHD
DS007	Motor-Seat-Recline-Driver	Black	5	Behind driver seat backrest	SEAT DRIVER RHD
DS007	Motor-Seat-Recline-Driver	Black	5	Behind driver seat backrest	SEAT DRIVER LHD
DS010	Air bag-Side-Driver		1	Side of driver seat backrest	SEAT DRIVER RHD
DS010	Air bag-Side-Driver		1	Side of driver seat backrest	SEAT DRIVER LHD
DS011	Pre-tensioner-Driver	Black	4	Beneath driver seat	SEAT DRIVER RHD
DS011	Pre-tensioner-Driver	Black	4	Beneath driver seat	SEAT DRIVER LHD
DS014	Sensor-Driver-seat track	Light grey	2	Beneath driver seat	SEAT DRIVER RHD
DS014	Sensor-Driver-seat track	Light grey	2	Beneath driver seat	SEAT DRIVER LHD
DS015	Driver seat module	Light grey	26	Beneath driver seat	SEAT DRIVER RHD
DS015	Driver seat module	Light grey	26	Beneath driver seat	SEAT DRIVER LHD
DS016	Driver seat module	Light grey	16	Beneath driver seat	SEAT DRIVER RHD
DS016	Driver seat module	Light grey	16	Beneath driver seat	SEAT DRIVER LHD
DS017	Driver seat module	Light grey	12	Beneath driver seat	SEAT DRIVER RHD
DS017	Driver seat module	Light grey	12	Beneath driver seat	SEAT DRIVER LHD
DS018	Driver seat module	Black	14	Beneath driver seat	SEAT DRIVER RHD
DS018	Driver seat module	Black	14	Beneath driver seat	SEAT DRIVER LHD
DS025	Driver seat harness to main harness	Grey	4	Beneath driver seat	SEAT DRIVER RHD
DS025	Driver seat harness to main harness	Grey	4	Beneath driver seat	SEAT DRIVER LHD
DS025	Main harness to driver seat harness	Grey	4	Beneath driver seat	CABIN RH
DS025	Main harness to driver seat harness	Grey	4	Beneath driver seat	CABIN LH
DS027	Driver seat harness to main harness	Light grey	12	Beneath driver seat	SEAT DRIVER RHD
DS027	Driver seat harness to main harness	Light grey	12	Beneath driver seat	SEAT DRIVER LHD
DS027	Main harness to driver seat harness	Light grey	12	Beneath driver seat	CABIN RH
DS027	Main harness to driver seat harness	Light grey	12	Beneath driver seat	CABIN LH
DS037	Sensor-Seat tilt position-Driver	Light grey	2	Behind driver seat backrest	SEAT DRIVER RHD

Connector	Description	Color	Cav	Location	Harness
DS037	Sensor-Seat tilt position-Driver	Light grey	2	Behind driver seat backrest	SEAT DRIVER LHD
DS039	Service connector-driver seat	Light grey	4	Outer edge of seat	SEAT DRIVER RHD
DS039	Service connector-driver seat	Light grey	4	Outer edge of seat	SEAT DRIVER LHD
DS040	Service connector-driver seat	Light grey	4	Outer edge of seat	SEAT DRIVER RHD
DS040	Service connector-driver seat	Light grey	4	Outer edge of seat	SEAT DRIVER LHD
DS045	Assembly-Climate-Seat backrest-Driver	Black	8	Behind driver seat backrest	SEAT DRIVER RHD
DS045	Assembly-Climate-Seat backrest-Driver	Black	8	Behind driver seat backrest	SEAT DRIVER LHD
DS046	Assembly-Climate-Seat cushion-Driver	Light grey	8	Beneath driver seat	SEAT DRIVER RHD
DS046	Assembly-Climate-Seat cushion-Driver	Light grey	8	Beneath driver seat	SEAT DRIVER LHD
DS048	Solenoid-Seat bolster-Driver	Black	6	Behind driver seat backrest	SEAT DRIVER RHD
DS048	Solenoid-Seat bolster-Driver	Black	6	Behind driver seat backrest	SEAT DRIVER LHD
DS049	Pump-Lumbar-Driver	Black	3	Behind driver seat backrest	SEAT DRIVER RHD
DS050	Pump-Lumbar-Driver	Black	3	Behind driver seat backrest	SEAT DRIVER RHD
DS050	Pump-Lumbar-Driver	Black	3	Behind driver seat backrest	SEAT DRIVER LHD
DS051	Solenoid-Lumbar-pump	Black	3	Behind driver seat backrest	SEAT DRIVER RHD
DS051	Solenoid-Lumbar-pump	Natural	2	Behind driver seat backrest	SEAT DRIVER LHD
DS052	Solenoid-Lumbar-pump	Black	6	Behind driver seat backrest	SEAT DRIVER RHD
DS052	Solenoid-Lumbar-pump	Black	6	Behind driver seat backrest	SEAT DRIVER LHD
DS053	Motor-Seat-Cushion extension-Driver	Black	4	Beneath driver seat	SEAT DRIVER RHD
DS053	Motor-Seat-Cushion extension-Driver	Black	4	Beneath driver seat	SEAT DRIVER LHD
DS054	Motor-Seat-Tilt-Driver	Black	4	Beneath driver seat	SEAT DRIVER LHD
DS054	Drivers seat height motor	Black	4	Beneath driver seat	SEAT DRIVER RHD
DT001	Driver door harness to driver door trim harness	Dark grey	22	Behind driver door trim panel	DRIVER DOOR
DT001	Driver door trim harness to driver door harness	Dark grey	22	Behind driver door trim panel	DRIVER DOOR TRIM
DT002	Front Tweeter-Driver	White	2	Behind driver door cheater panel	DRIVER DOOR TRIM
DT003	Switch-Window-mirror-Driver	Light blue	5	Behind driver door switch pack	DRIVER DOOR TRIM
DT004	Lamp-Puddle-Driver	Black	2	Behind driver door trim panel	DRIVER DOOR TRIM
DT006	Switch-Seat-Driver	Black	4	Behind driver door trim panel	DRIVER DOOR TRIM
DT008	Switch-Door-Driver	Light grey	2	Behind driver door trim panel	DRIVER DOOR TRIM
EC022	Engine compartment harness to link harness	Black	4	Behind RH front wheel arch liner	FRONT LEFT
EC023	Engine compartment harness to link harness	Black	4	Behind RH front wheel arch liner	FRONT LEFT
EN001	Earth-Strap		1	Lower rear of engine - RH side	EARTH ENGINE/CHASSIS
FB001	Front bumper harness to power distribution box left harness	Black	12	Behind LH front wheel arch liner	BUMPER FRONT
FB001	Power distribution box left harness to front bumper harness	Black	12	Behind LH front wheel arch liner	FRONT LEFT
FB003	Parking aid sensor-Outer-Front-LH	Black	3	Behind LH side of front bumper	BUMPER FRONT
FB005	Parking aid sensor-Inner-Front-LH	Black	3	Behind LH side of front bumper	BUMPER FRONT
FB006	Parking aid sensor-Inner-Front-RH	Black	3	Behind RH side of front bumper	BUMPER FRONT
FB008	Parking aid sensor-Outer-Front-RH	Black	3	Behind RH side of front bumper	BUMPER FRONT
FB012	Initiator-Front-RH	Black	2	Behind RH front wheel arch liner	BUMPER FRONT
FB013	Initiator-Front-LH	Black	2	Behind LH front wheel arch liner	BUMPER FRONT
FL002	Main harness to power distribution box left harness	Dark grey	22	Base of LH 'A' post	CABIN RH
FL002	Main harness to power distribution box left harness	Dark grey	22	Base of LH 'A' post	CABIN LH
FL002	Power distribution box left harness to main harness	Dark grey	22	Base of LH 'A' post	FRONT LEFT
FL005	Speed control sensor	Black	5	Behind center of bumper	FRONT LEFT

Connector	Description	Color	Cav	Location	Harness
FL019	Motor-Wiper-Windscreen	Light grey	5	Rear LH side of engine compartment	FRONT LEFT
FL022	Switch-Brake-fluid level	Black	2	Rear LH side of engine compartment	FRONT LEFT
FL025	Solenoid-Damper-Front-LH	Black	2	Under bonnet, LH suspension turret	FRONT LEFT
FL028	Wheel speed Sensor-Front-LH	Black	2	Behind LH front wheel arch liner	FRONT LEFT
FL029	Hood ajar switch	Black	2	Rear LH side of engine compartment	FRONT LEFT
FL030	Headlamp-LH	Black	16	Behind LH headlamp	FRONT LEFT
FL031	Horn (s)	Black	2	In front of radiator	FRONT LEFT
FL034	Distribution box-Power	Dark grey	4	Rear LH side of engine compartment	FRONT LEFT
FL035	Distribution box-Power	Dark grey	4	Rear LH side of engine compartment	FRONT LEFT
FL036	Distribution box-Power	Brown	8	Rear LH side of engine compartment	FRONT LEFT
FL037	Distribution box-Power	Light grey	4	Rear LH side of engine compartment	FRONT LEFT
FL038	Distribution box-Power	Light grey	8	Rear LH side of engine compartment	FRONT LEFT
FL039	Distribution box-Power	Black	12	Rear LH side of engine compartment	FRONT LEFT
FL040	Distribution box-Power	Black	4	Rear LH side of engine compartment	FRONT LEFT
FL041	Distribution box-Power	Black	8	Rear LH side of engine compartment	FRONT LEFT
FL042	Distribution box-Power	Dark grey	8	Rear LH side of engine compartment	FRONT LEFT
FL043	Distribution box-Power	Black	10	Rear LH side of engine compartment	FRONT LEFT
FL044	Distribution box-Power		1	Rear LH side of engine compartment	FRONT LEFT
FL045	Distribution box-Power		1	Rear LH side of engine compartment	FRONT LEFT
FL046	Power steering solenoid	Natural	2	Lower LH rear of engine compartment	FRONT LEFT
FL048	Junction box-Central	Green	14	Base of LH 'A' post	FRONT LEFT
FL050	Junction box-Central	Blue	14	Base of LH 'A' post	FRONT LEFT
FL051	Junction box-Central		1	Base of LH 'A' post	FRONT LEFT
FL052	Pedestrian protection module	Black	20	Behind LH front wheel arch liner	FRONT LEFT
FL055	Pedestrian protection accelerometer-LH	Black	2	Behind LH side of front bumper	FRONT LEFT
FL056	Pedestrian protection accelerometer-RH	Black	2	Behind RH side of front bumper	FRONT LEFT
FL057	Actuator-Hood latch-LH	Yellow	2	Rear LH side of engine compartment	FRONT LEFT
FL067	Parking aid module	Black	12	Base of LH 'A' post	FRONT LEFT
FL070	Main harness to power distribution box left harness	Natural	22	Base of LH 'A' post	CABIN RH
FL070	Main harness to power distribution box left harness	Natural	22	Base of LH 'A' post	CABIN LH
FL070	Power distribution box left harness to main harness	Natural	22	Base of LH 'A' post	FRONT LEFT
FL071	Main harness to power distribution box left harness	Grey	13	Base of LH 'A' post	CABIN RH
FL071	Main harness to power distribution box left harness	Grey	13	Base of LH 'A' post	CABIN LH
FL071	Power distribution box left harness to main harness	Grey	13	Base of LH 'A' post	FRONT LEFT
FL072	Engine control-module (ECM)	Black	58	Rear LH side of engine compartment	FRONT LEFT
FL077	Actuator-Hood latch-LH	Natural	2	Rear LH side of engine compartment	FRONT LEFT
FL079	Sensor-Pedestrian impact	Black	4	Behind RH side of front bumper	FRONT LEFT
FL081	Junction box-Central	Black	16	Base of LH 'A' post	FRONT LEFT
FL100	Power distribution box left harness to right harness	Dark grey	8	Behind RH side of front bumper	FRONT LEFT
FL100	Power distribution box right harness to left harness	Dark grey	8	Behind RH side of front bumper	FRONT RIGHT
FL101	Power distribution box left harness to right harness	Black	12	Behind LH side of front bumper	FRONT LEFT
FL101	Power distribution box right harness to left harness	Black	12	Behind LH side of front bumper	FRONT RIGHT
FL102	Power distribution box left harness to right harness	Yellow	4	Behind RH side of front bumper	FRONT LEFT
FL102	Power distribution box right harness to left harness	Yellow	4	Behind RH side of front bumper	FRONT RIGHT
FL103	Motor-Wiper-Windscreen	Light grey	5	Rear of engine compartment - driver side	FRONT LEFT

Connector	Description	Color	Cav	Location	Harness
FL113	Sensor-Pad wear	Black	2	Behind LH front wheel arch liner	FRONT LEFT
FL115	ABS module	Brown	38	Behind LH front wheel arch liner	FRONT LEFT
FL116	Accelerometer-Front left	Black	3	Behind LH front wheel arch liner	FRONT LEFT
FL117	Fan-E-box	Black	2	Rear LH side of engine compartment	FRONT LEFT
FL118	Engine compartment harness to engine harness	Black	5	Behind LH headlamp	FRONT LEFT
FL119	Sensor-MAF/IAT-Bank 2	Black	5	Behind LH front wheel arch liner	FRONT LEFT
FL120	Sensor-Height-Front-LH	Black	3	Behind LH front wheel arch liner	FRONT LEFT
FR001	Main harness to power distribution box right harness	Natural	22	Base of RH 'A' post	CABIN RH
FR001	Main harness to power distribution box right harness	Natural	22	Base of RH 'A' post	CABIN LH
FR001	Power distribution box right harness to main harness	Natural	22	Base of RH 'A' post	FRONT RIGHT
FR004	Sensor-Front impact-RH side	Black	2	Behind radiator RH side	FRONT RIGHT
FR007	Sensor-Pressure-Air Conditioning	Black	3	Behind radiator LH side	FRONT RIGHT
FR008	Headlamp-RH	Black	16	Behind RH headlamp	FRONT RIGHT
FR009	Pump-Washer-Windscreen	Black	2	Behind RH front wheel arch liner	FRONT RIGHT
FR010	Sensor-Low washer-fluid level	Black	2	Behind RH front wheel arch liner	FRONT RIGHT
FR011	Pump-Power wash	Dark grey	2	Behind RH front wheel arch liner	FRONT RIGHT
FR014	Wheel speed Sensor-Front-RH	Black	2	Behind RH front wheel arch liner	FRONT RIGHT
FR015	Solenoid-Damper-Front-RH	Black	2	Under bonnet, RH suspension turret	FRONT RIGHT
FR018	Accelerometer-Front right	Black	3	Behind RH front wheel arch liner	FRONT RIGHT
FR022	Switch-Brake-fluid level	Black	2	Rear of engine compartment - driver side	FRONT RIGHT
FR046	Power steering solenoid	Natural	2	Lower RH rear of engine compartment	FRONT RIGHT
FR047	Sensor-Front impact-LH side	Black	2	Behind radiator LH side	FRONT RIGHT
FR058	Actuator-Hood latch-RH	Yellow	2	Rear RH side of engine compartment	FRONT RIGHT
FR060	Module-Headlamp control	Black	26	Base of RH 'A' post	FRONT RIGHT
FR068	Main harness to power distribution box right harness	Green	16	Base of RH 'A' post	CABIN RH
FR068	Main harness to power distribution box right harness	Green	16	Base of RH 'A' post	CABIN LH
FR068	Power distribution box right harness to main harness	Green	16	Base of RH 'A' post	FRONT RIGHT
FR078	Actuator-Hood latch-RH	Natural	2	Rear RH side of engine compartment	FRONT RIGHT
FR105	Module-Headlamp control	Black	26	Base of RH 'A' post	FRONT RIGHT
FR107	Pollution sensor	Black	6	Behind RH side of front bumper	FRONT RIGHT
FR110	Switch-Low coolant	Black	2	RH side of engine compartment	FRONT RIGHT
FR111	Engine compartment harness to engine harness	Black	5	Behind RH headlamp	FRONT RIGHT
FR112	Sensor-MAF/IAT-Bank 1	Black	5	Behind RH front wheel arch liner	FRONT RIGHT
FR113	Sensor-Height-Front-RH	Black	6	Behind RH front wheel arch liner	FRONT RIGHT
G01AL	Ground point		1	Behind LH front wheel arch liner	FRONT LEFT
G01BL	Ground point		1	Behind LH front wheel arch liner	FRONT LEFT
G01BR	Ground point		1	Behind LH front wheel arch liner	FRONT LEFT
G02AL	Ground point		1	Behind RH front wheel arch liner	FRONT RIGHT
G02AR	Ground point		1	Behind RH front wheel arch liner	FRONT RIGHT
G02BS	Ground point		1	Behind RH front wheel arch liner	FRONT RIGHT
G03AL	Ground point		1	Rear LH side of engine compartment	FRONT LEFT
G03AR	Ground point		1	Rear LH side of engine compartment	FRONT LEFT
G03BL	Ground point		1	Rear LH side of engine compartment	FRONT LEFT
G03BR	Ground point		1	Rear LH side of engine compartment	FRONT LEFT

Connector	Description	Color	Cav	Location	Harness
G05AS	Ground point		1	Luggage compartment - LH side	BATTERY NEGATIVE
G06AR	Ground point		1	Rear RH side of engine compartment	FRONT RIGHT
G06BL	Ground point		1	Rear RH side of engine compartment	FRONT RIGHT
G06BR	Ground point		1	Rear RH side of engine compartment	FRONT RIGHT
G07AL	Ground point		1	Rear LH side of engine compartment	FRONT LEFT
G07AR	Ground point		1	Rear LH side of engine compartment	FRONT LEFT
G09AL	Ground point		1	Base of LH 'A' post	CABIN RH
G09AL	Ground point		1	Base of LH 'A' post	CABIN LH
G09AR	Ground point		1	Base of LH 'A' post	CABIN RH
G09AR	Ground point		1	Base of LH 'A' post	CABIN LH
G09BL	Ground point		1	Base of LH 'A' post	CABIN RH
G09BL	Ground point		1	Base of LH 'A' post	CABIN LH
G09BR	Ground point		1	Base of LH 'A' post	CABIN RH
G09BR	Ground point		1	Base of LH 'A' post	CABIN LH
G10AL	Ground point		1	Base of RH 'A' post	CABIN RH
G10AL	Ground point		1	Base of RH 'A' post	CABIN LH
G10AR	Ground point		1	Base of RH 'A' post	CABIN RH
G10AR	Ground point		1	Base of RH 'A' post	CABIN LH
G10BL	Ground point		1	Base of RH 'A' post	CABIN RH
G10BL	Ground point		1	Base of RH 'A' post	CABIN LH
G10BR	Ground point		1	Base of RH 'A' post	CABIN RH
G10BR	Ground point		1	Base of RH 'A' post	CABIN LH
G11AL	Ground point		1	Behind LH side of Instrument panel	INSTRUMENT PANEL
G11AR	Ground point		1	Behind LH side of Instrument panel	INSTRUMENT PANEL
G12AL	Ground point		1	Behind instrument cluster	INSTRUMENT PANEL
G12AR	Ground point		1	Behind instrument cluster	INSTRUMENT PANEL
G12BL	Ground point		1	Behind instrument cluster	INSTRUMENT PANEL
G12BR	Ground point		1	Behind instrument cluster	INSTRUMENT PANEL
G13AL	Ground point		1	Beneath center console	INSTRUMENT PANEL
G13AL	Ground point		1	Beneath center console	INSTRUMENT PANEL
G14AL	Ground point		1	Beneath center console	INSTRUMENT PANEL
G14AL	Ground point		1	Beneath center console	INSTRUMENT PANEL
G14AR	Ground point		1	Beneath center console	INSTRUMENT PANEL
G14AR	Ground point		1	Beneath center console	INSTRUMENT PANEL
G14BL	Ground point		1	Beneath center console	CABIN RH
G14BL	Ground point		1	Beneath center console	CABIN LH
G14BR	Ground point		1	Beneath center console	CABIN RH
G14BR	Ground point		1	Beneath center console	CABIN LH
G15AL	Ground point		1	Beneath LH Front seat	CABIN RH
G15AL	Ground point		1	Beneath LH Front seat	CABIN LH
G15AR	Ground point		1	Beneath LH Front seat	CABIN RH
G15AR	Ground point		1	Beneath LH Front seat	CABIN LH
G16AL	Ground point		1	Beneath RH Front seat	CABIN RH
G16AL	Ground point		1	Beneath RH Front seat	CABIN LH
G16AR	Ground point		1	Beneath RH Front seat	CABIN RH

Connector	Description	Color	Cav	Location	Harness
G16AR	Ground point		1	Beneath RH Front seat	CABIN LH
G19AL	Ground point		1	Behind rear seat backrest	CABIN RH
G19AL	Ground point		1	Behind rear seat backrest	CABIN LH
G19AR	Ground point		1	Behind rear seat backrest	CABIN RH
G19AR	Ground point		1	Behind rear seat backrest	CABIN LH
G19BL	Ground point		1	Behind rear seat backrest	CABIN RH
G19BL	Ground point		1	Behind rear seat backrest	CABIN LH
G19BR	Ground point		1	Behind rear seat backrest	CABIN RH
G19BR	Ground point		1	Behind rear seat backrest	CABIN LH
G21AS	Ground point		1	Behind rear seat backrest	CABIN RH
G21AS	Ground point		1	Behind rear seat backrest	CABIN LH
G21BL	Ground point		1	Behind rear seat backrest	TELEMATICS
G21BR	Ground point		1	Behind rear seat backrest	TELEMATICS
G22AL	Ground point		1	Behind luggage compartment carpet LH side	CABIN RH
G22AL	Ground point		1	Behind luggage compartment carpet LH side	CABIN LH
G22AR	Ground point		1	Behind luggage compartment carpet LH side	CABIN RH
G22AR	Ground point		1	Behind luggage compartment carpet LH side	CABIN LH
G22AS	Ground point		1	Behind luggage compartment carpet LH side	CABIN RH
G22AS	Ground point		1	Behind luggage compartment carpet LH side	CABIN LH
G23AL	Ground point		1	Behind luggage compartment carpet RH side	CABIN RH
G23AL	Ground point		1	Behind luggage compartment carpet RH side	CABIN LH
G23AR	Ground point		1	Behind luggage compartment carpet RH side	CABIN RH
G23AR	Ground point		1	Behind luggage compartment carpet RH side	CABIN LH
G23BS	Ground point		1	Behind luggage compartment carpet RH side	TAILGATE ANTENNA
G24AL	Ground point		1	Behind luggage compartment carpet LH side	CABIN RH
G24AL	Ground point		1	Behind luggage compartment carpet LH side	CABIN LH
G24AR	Ground point		1	Behind luggage compartment carpet LH side	CABIN RH
G24AR	Ground point		1	Behind luggage compartment carpet LH side	CABIN LH
G24BL	Ground point		1	Behind luggage compartment carpet LH side	CABIN RH
G24BL	Ground point		1	Behind luggage compartment carpet LH side	CABIN LH
G24BR	Ground point		1	Behind luggage compartment carpet LH side	CABIN RH
G24BR	Ground point		1	Behind luggage compartment carpet LH side	CABIN LH
G25AS	Ground point		1	Behind luggage compartment carpet RH side	TELEMATICS
G28AL	Ground point		1	Beneath center console	INSTRUMENT PANEL
G28AL	Ground point		1	Beneath center console	INSTRUMENT PANEL
G28AR	Ground point		1	Beneath center console	INSTRUMENT PANEL
G28AR	Ground point		1	Beneath center console	INSTRUMENT PANEL
G28BL	Ground point		1	Beneath center console	INSTRUMENT PANEL
G28BL	Ground point		1	Beneath center console	INSTRUMENT PANEL
G28BR	Ground point		1	Beneath center console	INSTRUMENT PANEL
G28BR	Ground point		1	Beneath center console	INSTRUMENT PANEL
G30AL	Ground point		1	Base of RH 'A' post	CABIN RH
G30AL	Ground point		1	Base of RH 'A' post	CABIN LH
G30AR	Ground point		1	Base of RH 'A' post	CABIN RH

Connector	Description	Color	Cav	Location	Harness
G30AR	Ground point		1	Base of RH 'A' post	CABIN LH
G30BS	Ground point		1	Base of RH 'A' post	FRONT RIGHT
G40AL	Ground point		1	Behind instrument cluster	INSTRUMENT PANEL
G40AR	Ground point		1	Behind instrument cluster	INSTRUMENT PANEL
G41AL	Ground point		1	Behind instrument cluster	INSTRUMENT PANEL
G41AR	Ground point		1	Behind instrument cluster	INSTRUMENT PANEL
G42AL	Ground point		1	Under LH side of Instrument panel	INSTRUMENT PANEL
G42AR	Ground point		1	Under LH side of Instrument panel	INSTRUMENT PANEL
G43AL	Ground point		1	Under RH side of Instrument panel	INSTRUMENT PANEL
G43AR	Ground point		1	Under RH side of Instrument panel	INSTRUMENT PANEL
G44AL	Ground point		1	Behind rear seat backrest	CABIN RH
G44AL	Ground point		1	Behind rear seat backrest	CABIN LH
G45AS	Ground point		1	Body-RH-side of fuel tank	CABIN RH
G45AS	Ground point		1	Body-RH-side of fuel tank	CABIN LH
G50AS	Ground point		1	RH side of boot lid	TRUNKLID
G50BS	Ground point		1	Boot lid - inside	TRUNKLID
G51AS	Ground point		1	Behind luggage compartment carpet RH side	TRUNKLID
IP001	Instrument panel harness to main harness	Dark grey	22	Behind RH side of Instrument panel	INSTRUMENT PANEL
IP001	Instrument panel harness to main harness	Dark grey	22	Behind RH side of Instrument panel	INSTRUMENT PANEL
IP001	Main harness to instrument panel harness	Dark grey	22	Behind RH side of Instrument panel	CABIN RH
IP001	Main harness to instrument panel harness	Dark grey	22	Behind RH side of Instrument panel	CABIN LH
IP002	Instrument panel harness to main harness	Green	22	Behind LH side of Instrument panel	INSTRUMENT PANEL
IP002	Instrument panel harness to main harness	Green	22	Behind LH side of Instrument panel	INSTRUMENT PANEL
IP002	Main harness to instrument panel harness	Green	22	Behind LH side of Instrument panel	CABIN RH
IP002	Main harness to instrument panel harness	Green	22	Behind LH side of Instrument panel	CABIN LH
IP003	Instrument panel harness to power distribution box right harness	Light grey	10	Base of RH 'A' post	INSTRUMENT PANEL
IP003	Instrument panel harness to power distribution box right harness	Light grey	10	Base of RH 'A' post	INSTRUMENT PANEL
IP003	Power distribution box right harness to instrument panel harness	Light grey	10	Base of RH 'A' post	FRONT RIGHT
IP004	Instrument panel harness to power distribution box left harness	Light grey	4	Base of LH 'A' post	INSTRUMENT PANEL
IP004	Instrument panel harness to power distribution box left harness	Light grey	4	Base of LH 'A' post	INSTRUMENT PANEL
IP004	Power distribution box left harness to instrument panel harness	Light grey	4	Base of LH 'A' post	FRONT LEFT
IP009	Socket-Accessory-Front	Natural	3	Behind glove compartment	INSTRUMENT PANEL
IP009	Socket-Accessory-Front	Natural	3	Behind glove compartment	INSTRUMENT PANEL
IP010	Switch-Glove-compartment	Black	2	Behind LH side of Instrument panel	INSTRUMENT PANEL
IP010	Switch-Glove-compartment	Black	2	Behind LH side of Instrument panel	INSTRUMENT PANEL
IP011	Lamp-Glove compartment	Black	2	Behind glove compartment	INSTRUMENT PANEL
IP011	Lamp-Glove compartment	Black	2	Behind glove compartment	INSTRUMENT PANEL
IP012	Air bag-Passenger	Yellow	2	Behind passenger side of Instrument panel	INSTRUMENT PANEL
IP012	Air bag-Passenger	Yellow	2	Behind passenger side of Instrument panel	INSTRUMENT PANEL
IP013	Air bag-Passenger		1	Behind passenger side of Instrument panel	INSTRUMENT PANEL
IP013	Air bag-Passenger		1	Behind passenger side of Instrument panel	INSTRUMENT PANEL
IP019	Diagnostic Connector	Black	16	Under LH side of Instrument panel	INSTRUMENT PANEL
IP019	Diagnostic Connector	Black	16	Adjacent steering column	INSTRUMENT PANEL
IP020	Sensor-Sunlight	Black	6	Instrument panel-center-top	INSTRUMENT PANEL
IP020	Sensor-Sunlight	Black	6	Instrument panel-center-top	INSTRUMENT PANEL

Connector	Description	Color	Cav	Location	Harness
IP026	Restraints Control Module (RCM)	Black	24	In rear of center console	INSTRUMENT PANEL
IP026	Restraints Control Module (RCM)	Black	24	In rear of center console	INSTRUMENT PANEL
IP029	Switch-Pedal-column adjust	Black	8	Adjacent steering column	INSTRUMENT PANEL
IP029	Switch-Pedal-column adjust	Black	8	Adjacent steering column	INSTRUMENT PANEL
IP031	Instrument cluster	Black	32	Behind instrument cluster	INSTRUMENT PANEL
IP031	Instrument cluster	Black	32	Behind instrument cluster	INSTRUMENT PANEL
IP032	Instrument cluster	Black	32	Behind instrument cluster	INSTRUMENT PANEL
IP032	Instrument cluster	Black	32	Behind instrument cluster	INSTRUMENT PANEL
IP035	Unit-Steering column	Black	10	Adjacent steering column	INSTRUMENT PANEL
IP035	Unit-Steering column	Black	10	Adjacent steering column	INSTRUMENT PANEL
IP036	Sensor-Temperature-In-car	Grey	6	Under LH side of Instrument panel	INSTRUMENT PANEL
IP036	Sensor-Temperature-In-car	Grey	6	Under RH side of Instrument panel	INSTRUMENT PANEL
IP038	Sensor-Steering-angle	Grey	4	Adjacent steering column	INSTRUMENT PANEL
IP038	Sensor-Steering-angle	Grey	4	Adjacent steering column	INSTRUMENT PANEL
IP039	ECU-Steering-Lock	Black	4	Top of steering column	INSTRUMENT PANEL
IP039	ECU-Steering-Lock	Black	4	Top of steering column	INSTRUMENT PANEL
IP040	Switch-Steering column-Wiper	Black	6	Adjacent steering column	INSTRUMENT PANEL
IP040	Switch-Steering column-Wiper	Black	6	Adjacent steering column	INSTRUMENT PANEL
IP041	Switch-Steering column-Lighting	Black	6	Adjacent steering column	INSTRUMENT PANEL
IP041	Switch-Steering column-Lighting	Black	6	Adjacent steering column	INSTRUMENT PANEL
IP042	Clock spring	Natural	10	Adjacent steering column	INSTRUMENT PANEL
IP042	Clock spring	Natural	10	Adjacent steering column	INSTRUMENT PANEL
IP043	Slip rings-Steering wheel	Light grey	2	Adjacent steering column	INSTRUMENT PANEL
IP043	Slip rings-Steering wheel	Light grey	2	Adjacent steering column	INSTRUMENT PANEL
IP045	Lighting control switch	Black	12	Adjacent steering column	INSTRUMENT PANEL
IP045	Lighting control switch	Black	12	Adjacent steering column	INSTRUMENT PANEL
IP052	Instrument panel harness to main harness	Grey	13	Behind RH side of Instrument panel	INSTRUMENT PANEL
IP052	Instrument panel harness to main harness	Grey	13	Behind RH side of Instrument panel	INSTRUMENT PANEL
IP052	Main harness to instrument pack harness	Grey	13	Behind RH side of Instrument panel	CABIN LH
IP052	Main harness to instrument panel harness	Grey	13	Behind RH side of Instrument panel	CABIN RH
IP053	Instrument panel harness to main harness	Light grey	14	Behind LH side of Instrument panel	INSTRUMENT PANEL
IP053	Instrument panel harness to main harness	Light grey	14	Behind LH side of Instrument panel	INSTRUMENT PANEL
IP053	Main harness to instrument panel harness	Light grey	14	Behind LH side of Instrument panel	CABIN RH
IP053	Main harness to instrument panel harness	Light grey	14	Behind LH side of Instrument panel	CABIN LH
IP054	Instrument panel harness to power distribution box left harness	Natural	22	Base of LH 'A' post	INSTRUMENT PANEL
IP054	Instrument panel harness to power distribution box left harness	Natural	22	Base of LH 'A' post	INSTRUMENT PANEL
IP054	Power distribution box left harness to instrument panel harness	Natural	22	Base of LH 'A' post	FRONT LEFT
IP055	Center speaker	White	2	Instrument panel-center-top	INSTRUMENT PANEL
IP055	Center speaker	White	2	Instrument panel-center-top	INSTRUMENT PANEL
IP057	Head Unit-Audio-System	Light grey	14	Behind center of Instrument panel	INSTRUMENT PANEL
IP057	Head Unit-Audio-System	Light grey	14	Behind center of Instrument panel	INSTRUMENT PANEL
IP058	Head Unit-Audio-System	Light grey	12	Behind center of Instrument panel	INSTRUMENT PANEL
IP058	Head Unit-Audio-System	Light grey	12	Behind center of Instrument panel	INSTRUMENT PANEL
IP059	Head Unit-Audio-System	Black	2	Behind center of Instrument panel	INSTRUMENT PANEL

Connector	Description	Color	Cav	Location	Harness
IP059	Head Unit-Audio-System	Black	2	Behind center of Instrument panel	INSTRUMENT PANEL
IP060	Head Unit-Audio-System	Natural	1	Behind center of Instrument panel	INSTRUMENT PANEL
IP060	Head Unit-Audio-System	Natural	1	Behind center of Instrument panel	INSTRUMENT PANEL
IP061	Integrated control panel	Black	10	Behind center of Instrument panel	INSTRUMENT PANEL
IP061	Integrated control panel	Black	10	Behind center of Instrument panel	INSTRUMENT PANEL
IP063	Touch screen display	Grey	12	Behind center of Instrument panel	INSTRUMENT PANEL
IP063	Touch screen display	Grey	12	Behind center of Instrument panel	INSTRUMENT PANEL
IP064	Touch screen display	Black	2	Behind center of Instrument panel	INSTRUMENT PANEL
IP064	Touch screen display	Black	2	Behind center of Instrument panel	INSTRUMENT PANEL
IP065	Touch screen display	Black	2	Behind center of Instrument panel	INSTRUMENT PANEL
IP065	Touch screen display	Black	2	Behind center of Instrument panel	INSTRUMENT PANEL
IP075	Antenna-LF-Cabin-Front	Grey	4	Instrument panel-Center	INSTRUMENT PANEL
IP075	Antenna-LF-Cabin-Front	Grey	4	Instrument panel-Center	INSTRUMENT PANEL
IP087	Information and entertainment control module	Green	10	Behind center of Instrument panel	INSTRUMENT PANEL
IP087	Information and entertainment control module	Green	10	Behind center of Instrument panel	INSTRUMENT PANEL
IP088	Information and entertainment control module	Black	2	Behind center of Instrument panel	INSTRUMENT PANEL
IP088	Information and entertainment control module	Black	2	Behind center of Instrument panel	INSTRUMENT PANEL
IP090	Connector-MOST diagnostic	Black	2	Under LH side of Instrument panel	INSTRUMENT PANEL
IP090	Connector-MOST diagnostic	Black	2	Under RH side of Instrument panel	INSTRUMENT PANEL
IP091	Sensor-Yaw Rate	Black	4	Beneath center console	INSTRUMENT PANEL
IP091	Sensor-Yaw Rate	Black	4	Beneath center console	INSTRUMENT PANEL
IP092	Module-Climate-controlled seat	Black	10	Behind LH side of Instrument panel	INSTRUMENT PANEL
IP092	Module-Climate-controlled seat	Black	10	Behind RH side of Instrument panel	INSTRUMENT PANEL
IP093	Module-Climate-controlled seat	Black	16	Behind LH side of Instrument panel	INSTRUMENT PANEL
IP093	Module-Climate-controlled seat	Black	16	Behind RH side of Instrument panel	INSTRUMENT PANEL
IP099	Module-Climate-controlled seat	Black	12	Behind LH side of Instrument panel	INSTRUMENT PANEL
IP099	Module-Climate-controlled seat	Black	12	Behind RH side of Instrument panel	INSTRUMENT PANEL
IP100	Instrument panel harness to main harness	Light grey	12	Beneath center console	INSTRUMENT PANEL
IP100	Instrument panel harness to main harness	Light grey	12	Beneath center console	INSTRUMENT PANEL
IP100	Main harness to instrument panel harness	Light grey	12	Beneath center console	CABIN RH
IP100	Main harness to instrument panel harness	Light grey	12	Beneath center console	CABIN LH
PD001	Main harness to passenger door harness	Dark grey	22	Passenger 'A' post	CABIN RH
PD001	Main harness to passenger door harness	Dark grey	22	Passenger 'A' post	CABIN LH
PD001	Passenger door harness to main harness	Dark grey	22	Passenger 'A' post	PASSENGER DOOR
PD002	Mirror-Door-Passenger side	Grey	10	Behind passenger door trim panel	PASSENGER DOOR
PD003	Module-Passenger-door	Grey	22	Behind passenger door trim panel	PASSENGER DOOR
PD004	Front Speaker-Passenger	White	2	Behind passenger door trim panel	PASSENGER DOOR
PD005	Switch-Door-Passenger	Black	10	Behind passenger door trim panel	PASSENGER DOOR
PD008	Module-Door latch-Passenger	Black	4	Behind passenger door trim panel	PASSENGER DOOR
PD009	Module-Door handle-Passenger	Black	6	Behind passenger door trim panel	PASSENGER DOOR
PD013	Mirror-Door-Passenger side	Grey	6	Behind passenger door switch pack	PASSENGER DOOR
PD014	Module-Door latch-Passenger	Grey	24	Behind passenger door trim panel	PASSENGER DOOR
PD015	Main harness to passenger door harness	Grey	10	Passenger 'A' post	CABIN RH
PD015	Main harness to passenger door harness	Grey	10	Passenger 'A' post	CABIN LH
PD015	Passenger door harness to main harness	Grey	10	Passenger 'A' post	PASSENGER DOOR

Connector	Description	Color	Cav	Location	Harness
PD016	Motor-Window-Passenger	Black	6	Behind passenger door trim panel	PASSENGER DOOR
PH004	Sensors-Main bow	Black	3	RH rear quarter trim panel	POWER HOOD
PH005	Sensors-Main bow	Black	3	RH rear quarter trim panel	POWER HOOD
PH006	Sensor-Pump temperature	Black	2	Behind luggage compartment carpet RH side	POWER HOOD
PH008	Sensors-Tension bow	Black	3	RH rear quarter trim panel	POWER HOOD
PH009	Valve block	Black	2	Behind luggage compartment carpet RH side	POWER HOOD
PH010	Valve block	Black	2	Behind luggage compartment carpet RH side	POWER HOOD
PH011	Valve block	Black	2	Behind luggage compartment carpet RH side	POWER HOOD
PH012	Switch-Convertible top Compartment lid	Black	2	Behind luggage compartment carpet RH side	POWER HOOD
PH014	Sensor-Compartment lid	Black	2	Rear of luggage compartment - RH side	POWER HOOD
PI041	Engine compartment harness to engine harness	Black	42	Rear LH side of engine compartment	FRONT LEFT
PI041	Engine harness to engine compartment harness	Black	21	Rear LH side of engine compartment	ENGINE PETROL V8 N/A
PI041	Engine harness to engine compartment harness	Black	26	Rear LH side of engine compartment	ENGINE PETROL V8 S/C
PI054	Capacitor - PV8NA	Waterblue	2	Top of engine	ENGINE PETROL N/A
PI054	Capacitor - PV8SC	Waterblue	2	Top of engine	ENGINE PETROL S/C
PI061	Solenoid-Camshaft profile switching-bank 1	Grey	2	Rear RH side of engine	ENGINE PETROL N/A
PI063	Solenoid-Camshaft profile switching-bank 2	Grey	2	Rear LH side of engine	ENGINE PETROL N/A
PI080	Ground-Coil - PV8NA		1	Front RH side of engine	ENGINE PETROL N/A
PI080	Ground-Coil - PV8SC		1	Front RH side of engine	ENGINE PETROL S/C
PI082	Ground-Coil - PV8NA		1	Front LH side of engine	ENGINE PETROL N/A
PI082	Ground-Coil - PV8SC		6	Front LH side of engine	ENGINE PETROL S/C
PI099	Starter motor - PV8NA		1	Rear RH side of engine	ENGINE PETROL N/A
PI099	Starter motor - PV8SC		1	Rear RH side of engine	ENGINE PETROL S/C
PS001	Main harness to passenger seat harness	Dark grey	22	Beneath front passenger seat	CABIN RH
PS001	Main harness to passenger seat harness	Dark grey	22	Beneath front passenger seat	CABIN LH
PS001	Passenger seat harness to main harness	Dark grey	22	Beneath front passenger seat	SEAT PASSENGER RHD
PS001	Passenger seat harness to main harness	Dark grey	22	Beneath front passenger seat	SEAT PASSENGER LHD
PS002	Heater-Seat cushion-Passenger	Black	4	Beneath front passenger seat	SEAT PASSENGER RHD
PS002	Heater-Seat cushion-Passenger	Black	4	Beneath front passenger seat	SEAT PASSENGER LHD
PS003	Heater-Seat backrest-Passenger	Black	2	Behind passenger seat backrest	SEAT PASSENGER RHD
PS003	Heater-Seat backrest-Passenger	Black	2	Behind passenger seat backrest	SEAT PASSENGER LHD
PS005	Passenger seat height motor	Black	4	Beneath front passenger seat	SEAT PASSENGER RHD
PS005	Passenger seat height motor	Black	4	Beneath front passenger seat	SEAT PASSENGER LHD
PS006	Motor-seat-forward rearward-passenger	Black	4	Beneath front passenger seat	SEAT PASSENGER RHD
PS006	Motor-seat-forward rearward-passenger	Black	4	Beneath front passenger seat	SEAT PASSENGER LHD
PS007	Motor-Seat-Recline-Passenger	Black	5	Behind passenger seat backrest	SEAT PASSENGER RHD
PS007	Motor-Seat-Recline-Passenger	Black	5	Behind passenger seat backrest	SEAT PASSENGER LHD
PS010	Air bag-Side-Passenger		1	Behind passenger seat backrest	SEAT PASSENGER RHD
PS010	Air bag-Side-Passenger		1	Behind passenger seat backrest	SEAT PASSENGER LHD
PS011	Switch-Buckle-Passenger	Black	4	Beneath front passenger seat	SEAT PASSENGER RHD
PS011	Switch-Buckle-Passenger	Black	4	Beneath front passenger seat	SEAT PASSENGER LHD
PS015	Passenger seat module	Light grey	26	Beneath front passenger seat	SEAT PASSENGER RHD
PS015	Passenger seat module	Light grey	26	Beneath front passenger seat	SEAT PASSENGER LHD
PS016	Passenger seat module	Light grey	16	Beneath front passenger seat	SEAT PASSENGER RHD

Connector	Description	Color	Cav	Location	Harness
PS016	Passenger seat module	Light grey	16	Beneath front passenger seat	SEAT PASSENGER LHD
PS017	Passenger seat module	Light grey	12	Beneath front passenger seat	SEAT PASSENGER RHD
PS017	Passenger seat module	Light grey	12	Beneath front passenger seat	SEAT PASSENGER LHD
PS018	Passenger seat module	Black	14	Beneath front passenger seat	SEAT PASSENGER RHD
PS018	Passenger seat module	Black	14	Beneath front passenger seat	SEAT PASSENGER LHD
PS022	Sensor-Pressure-mat	Black	3	Beneath front passenger seat	SEAT PASSENGER RHD
PS022	Sensor-Pressure-mat	Black	3	Beneath front passenger seat	SEAT PASSENGER LHD
PS025	Main harness to passenger seat harness	Grey	4	Beneath front passenger seat	CABIN RH
PS025	Main harness to passenger seat harness	Grey	4	Beneath front passenger seat	CABIN LH
PS025	Passenger seat harness to main harness	Grey	4	Beneath front passenger seat	SEAT PASSENGER RHD
PS025	Passenger seat harness to main harness	Grey	4	Beneath front passenger seat	SEAT PASSENGER LHD
PS027	Main harness to passenger seat harness	Light grey	12	Beneath front passenger seat	CABIN RH
PS027	Main harness to passenger seat harness	Light grey	12	Beneath front passenger seat	CABIN LH
PS027	Passenger seat harness to main harness	Light grey	4	Beneath front passenger seat	SEAT PASSENGER RHD
PS027	Passenger seat harness to main harness	Light grey	12	Beneath front passenger seat	SEAT PASSENGER LHD
PS037	Sensor-Seat tilt position-Passenger	Light grey	2	Behind passenger seat backrest	SEAT PASSENGER RHD
PS037	Sensor-Seat tilt position-Passenger	Light grey	2	Behind passenger seat backrest	SEAT PASSENGER LHD
PS039	Service connector-passenger seat	Light grey	4	Outer edge of seat	SEAT PASSENGER RHD
PS039	Service connector-passenger seat	Light grey	4	Outer edge of seat	SEAT PASSENGER LHD
PS040	Service connector-passenger seat	Light grey	4	Outer edge of seat	SEAT PASSENGER RHD
PS040	Service connector-passenger seat	Light grey	4	Outer edge of seat	SEAT PASSENGER LHD
PS045	Assembly-Climate-Seat backrest-Passenger	Black	8	Behind passenger seat backrest	SEAT PASSENGER RHD
PS045	Assembly-Climate-Seat backrest-Passenger	Black	8	Behind passenger seat backrest	SEAT PASSENGER LHD
PS046	Assembly-Climate-Seat cushion-Passenger	Light grey	8	Beneath front passenger seat	SEAT PASSENGER RHD
PS046	Assembly-Climate-Seat cushion-Passenger	Light grey	8	Beneath front passenger seat	SEAT PASSENGER LHD
PS047	Module-Seat-occupancy	Black	10	Beneath front passenger seat	SEAT PASSENGER LHD
PS047	Module-Seat-occupancy	Black	10	Beneath front passenger seat	SEAT PASSENGER RHD
PS048	Solenoid-Seat bolster-Passenger	Black	6	Behind passenger seat backrest	SEAT PASSENGER RHD
PS048	Solenoid-Seat bolster-Passenger	Black	6	Behind passenger seat backrest	SEAT PASSENGER LHD
PS049	Pump-Lumbar-Passenger	Black	3	Behind passenger seat backrest	SEAT PASSENGER RHD
PS049	Pump-Lumbar-Passenger	Black	3	Behind passenger seat backrest	SEAT PASSENGER LHD
PS050	Pump-Lumbar-Passenger	Black	3	Behind passenger seat backrest	SEAT PASSENGER RHD
PS050	Pump-Lumbar-Passenger	Black	3	Behind passenger seat backrest	SEAT PASSENGER LHD
PS051	Solenoid-Lumbar-pump	Black	3	Behind passenger seat backrest	SEAT PASSENGER RHD
PS051	Solenoid-Lumbar-pump	Black	3	Behind passenger seat backrest	SEAT PASSENGER LHD
PS052	Valve block-Lumbar-Passenger	Black	6	Behind passenger seat backrest	SEAT PASSENGER RHD
PS052	Solenoid-Lumbar-pump	Black	6	Behind passenger seat backrest	SEAT PASSENGER LHD
PS053	Motor-Seat-Cushion extension-Passenger	Black	4	Beneath front passenger seat	SEAT PASSENGER RHD
PS053	Motor-Seat-Cushion extension-Passenger	Black	4	Beneath front passenger seat	SEAT PASSENGER LHD
PS054	Passenger seat height motor	Black	4	Beneath front passenger seat	SEAT PASSENGER RHD
PS054	Passenger seat height motor	Black	4	Beneath front passenger seat	SEAT PASSENGER LHD
PT001	Passenger door harness to passenger door trim harness	Dark grey	22	Behind passenger door trim panel	PASSENGER DOOR
PT001	Passenger door trim harness to passenger door harness	Dark grey	22	Behind passenger door trim panel	PASSENGER DOOR TRIM
PT002	Front Tweeter-Passenger	White	2	Behind passenger door cheater panel	PASSENGER DOOR TRIM
PT003	Passenger door switch pack	Light blue	5	Behind passenger door switch pack	PASSENGER DOOR TRIM

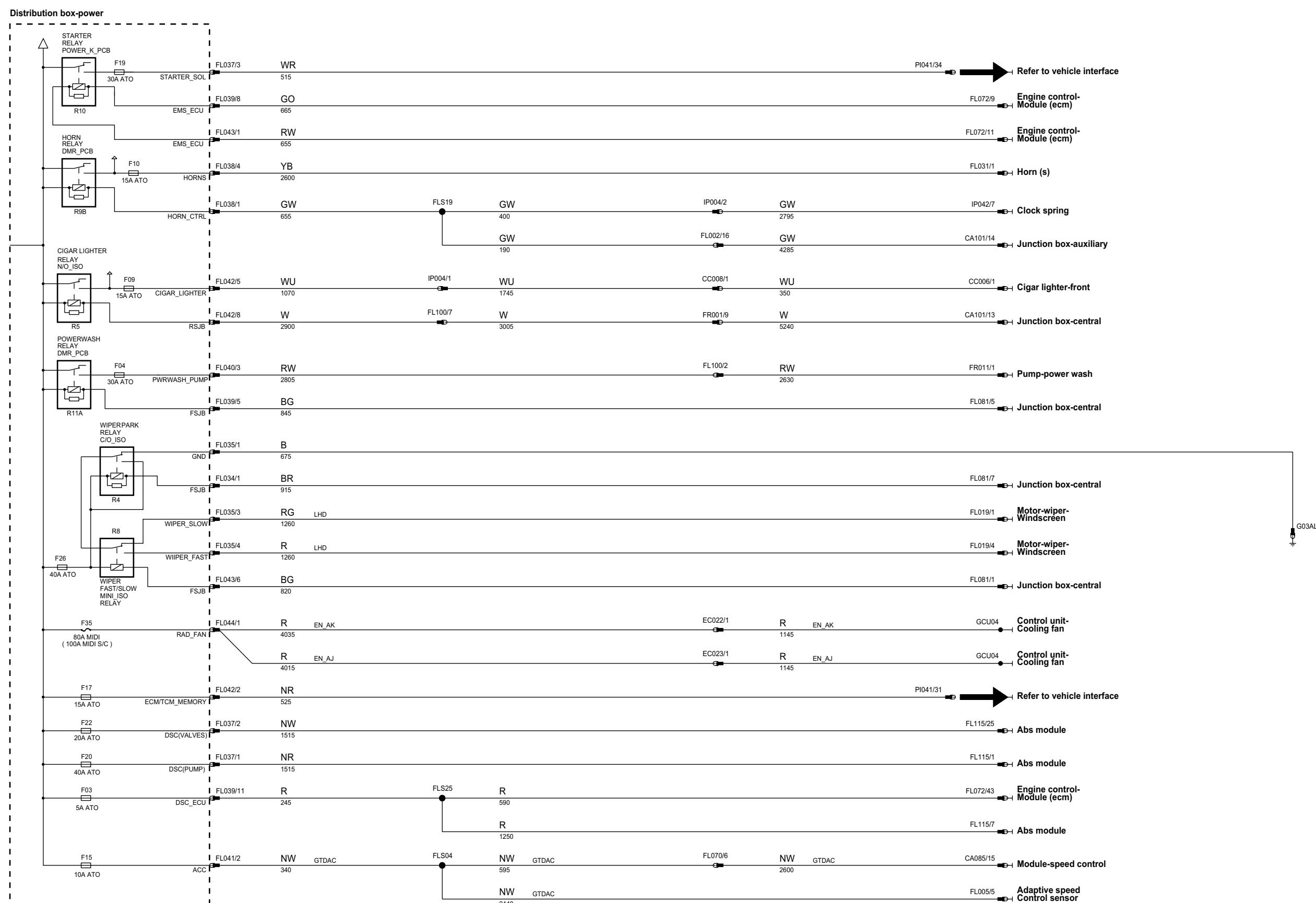
Connector	Description	Color	Cav	Location	Harness
PT004	Lamp-Puddle-Front	Black	2	Behind passenger door trim panel	PASSENGER DOOR TRIM
PT006	Switch-Seat-Passenger	Black	4	Behind passenger door trim panel	PASSENGER DOOR TRIM
PT008	Switch-Door-Passenger	Light grey	2	Behind passenger door trim panel	PASSENGER DOOR TRIM
RB001	Main harness to rear bumper harness	Green	16	Behind luggage compartment carpet LH side	CABIN RH
RB001	Main harness to rear bumper harness	Green	16	Behind luggage compartment carpet LH side	CABIN LH
RB001	Rear bumper harness to main harness	Green	16	Behind luggage compartment carpet LH side	BUMPER REAR
RB003	Parking aid sensor-Outer-Rear-LH	Black	3	Behind LH side of rear bumper	BUMPER REAR
RB004	Parking aid sensor-Inner-Rear-LH	Black	3	Behind LH side of rear bumper	BUMPER REAR
RB005	Parking aid sensor-Inner-Rear-RH	Black	3	Behind RH side of rear bumper	BUMPER REAR
RB006	Parking aid sensor-Outer-Rear-RH	Black	3	Behind RH side of rear bumper	BUMPER REAR
RB008	Antenna-LF-Rear-External	Grey	4	Behind Center of rear bumper	BUMPER REAR
RB009	Initiator-Rear-RH	Black	2	Below RH rear wheelarch	BUMPER REAR
RB010	Initiator-Rear-LH	Black	2	Below LH rear wheelarch	BUMPER REAR
RB011	Active Exhaust Solenoid Valve	Black	2	Below LH rear wheelarch	BUMPER REAR
RB012	Active Exhaust Vacuum Pump	Black	4	Below LH rear wheelarch	BUMPER REAR
SA001	Clock spring	Black	4	In center of steering wheel	STEERING WHEEL AIRBAG
SA002	Air bag-Driver		2	In center of steering wheel	STEERING WHEEL AIRBAG
SA003	Air bag-Driver	Black	2	In center of steering wheel	STEERING WHEEL AIRBAG
SA004	Clock spring	Black	6	In center of steering wheel	STEERING WHEEL AIRBAG
SS001	Passive-sounder	Black	1	Rear RH side of engine compartment	BBUS LINK
SS002	Passive-sounder	Black	1	Rear RH side of engine compartment	BBUS LINK
SW001	Slip rings-Steering wheel		1	In center of steering wheel	STEERING WHEEL HEATED
SW002	Steering wheel inline link	Black	6	In center of steering wheel	STEERING WHEEL REMOTE ICE SWITCH
SW003	Switch-Remote-ICE	Black	6	Steering Wheel	STEERING WHEEL REMOTE ICE SWITCH
SW004	Switch-Remote-ICE	Black	4	Steering Wheel	STEERING WHEEL REMOTE CRUISE SWITCH
SW005	Switch-Remote-ICE	Black	5	Steering Wheel	STEERING WHEEL REMOTE PADDLE SWITCH
SW006	ECU-Heated steering-wheel		1	In center of steering wheel	STEERING WHEEL HEATED
SW007	Heater-Steering wheel		1	In center of steering wheel	STEERING WHEEL HEATED
SW008	Switch-Horn	White	1	In center of steering wheel	STEERING WHEEL REMOTE ICE SWITCH
SW009	Cruise controls-Remote	Black	4	Steering Wheel	STEERING WHEEL REMOTE ICE SWITCH
SW010	Upshift paddle switch	Black	3	RH side of steering column	STEERING WHEEL REMOTE ICE SWITCH
SW011	Downshift paddle switch	Black	3	LH side of steering column	STEERING WHEEL REMOTE ICE SWITCH
SW012	Switch-Horn	White	1	In center of steering wheel	STEERING WHEEL REMOTE ICE SWITCH
SW013	Switch-Horn	Natural	1	In center of steering wheel	STEERING WHEEL REMOTE ICE SWITCH
SW014	Switch-Horn	Natural	1	In center of steering wheel	STEERING WHEEL REMOTE ICE SWITCH

Connector	Description	Color	Cav	Location	Harness
TA001	Tailgate harness to telephone harness	Black	4	Behind luggage compartment carpet RH side	TAILGATE ANTENNA
TA001	Telephone harness to antenna harness	Black	4	Behind luggage compartment carpet RH side	TELEMATICS
TA001	Trunk antenna harness to telematics harness	Grey	8	Behind luggage compartment carpet RH side	TRUNKLID
TA003	Tailgate harness to telephone harness		1	Behind luggage compartment carpet RH side	TAILGATE ANTENNA
TA003	Telephone harness to antenna harness	Yellow	2	Behind luggage compartment carpet RH side	TELEMATICS
TA003	Trunk antenna harness to telematics harness		1	Behind luggage compartment carpet RH side	TRUNKLID
TA004	Tailgate harness to telephone harness	Yellow	1	Behind luggage compartment carpet RH side	TAILGATE ANTENNA
TA004	Telephone harness to antenna harness	Yellow	2	Behind luggage compartment carpet RH side	TELEMATICS
TA004	Trunk antenna harness to telematics harness	Yellow	1	Behind luggage compartment carpet RH side	TRUNKLID
TA006	Liftgate Latch/Luggage Compartment Lid Latch	Natural	6	Boot lid - inside	TRUNKLID
TA006	Liftgate Latch/Luggage Compartment Lid Latch	Natural	6	Boot lid - inside	TRUNKLID
TA008	GPS antenna		1	Boot lid - inside	TRUNKLID
TA008	GPS antenna		1	Boot lid - inside	TAILGATE ANTENNA
TA009	SDARS antenna		1	Boot lid - inside	TRUNKLID
TA009	SDARS antenna		1	Boot lid - inside	TAILGATE ANTENNA
TA011	Heated rear window (HRW)	Black	1	Rear screen - lower	TAILGATE ANTENNA
TA012	Amplifier-Antenna	Black	3	RH side of boot lid	TRUNKLID
TA012	Amplifier-Antenna	Black	3	RH side of boot lid	TAILGATE ANTENNA
TA013	Amplifier-Antenna		1	RH side of boot lid	TRUNKLID
TA013	Amplifier-Antenna		1	RH side of boot lid	TAILGATE ANTENNA
TA014	AM/FM antenna	Black	2	RH side of boot lid	ANTENNA LINK
TA015	Antenna-DAB		1	Boot lid - inside	TAILGATE ANTENNA
TL001	Tailgate harness to trunk lid harness	Black	10	Boot lid - inside	TAILGATE LINK
TL001	Trunk lid harness to tailgate harness	Black	10	Boot lid - inside	BOOTLID LINK
TL001	Trunk lid harness to tailgate harness	Black	10	Boot lid - inside	TRUNKLID
TL004	Switch-Boot release	Black	2	Boot lid - inside	TRUNKLID
TL005	Lamp-Rear number plate-RH	Natural	2	RH side of boot lid	TRUNKLID
TL006	Lamp-Rear number plate-LH	Natural	2	LH side of boot lid	TRUNKLID
TL008	Lamp-High mounted stop	Black	2	Boot lid - inside	TRUNKLID
TL013	Lamp-Fog-reverse-LH	Green	3	LH side of boot lid	TRUNKLID
TL014	Lamp-Fog-reverse-RH	Green	3	RH side of boot lid	TRUNKLID
TM001	Instrument panel harness to telephone harness	Black	4	Beneath center console RH side	INSTRUMENT PANEL
TM001	Instrument panel harness to telephone harness	Black	4	Beneath center console RH side	INSTRUMENT PANEL
TM001	Telephone harness to instrument panel harness	Black	4	Beneath center console RH side	TELEMATICS
TM002	Main harness to telephone harness	Light grey	14	Behind RH rear trim panel	CABIN RH
TM002	Main harness to telephone harness	Light grey	14	Behind RH rear trim panel	CABIN LH
TM002	Telephone harness to main harness	Light grey	14	Behind RH rear trim panel	TELEMATICS
TM009	Navigation system module	Grey	12	Behind rear seat backrest	TELEMATICS
TM010	Navigation system module		1	Behind rear seat backrest	TELEMATICS
TM011	Navigation system module		1	Behind rear seat backrest	TELEMATICS
TM021	Module-Telephone	Black	32	Rear of luggage compartment - RH side	TELEMATICS
TM023	Module-Telephone	Black	2	Rear of luggage compartment - RH side	MOST LINK
TM027	Tailgate harness to telephone harness	Yellow	1	Behind luggage compartment carpet RH side	TAILGATE ANTENNA
TM027	Telematics harness to trunk antenna harness		1	Behind luggage compartment carpet RH side	TELEMATICS
TM027	Trunk antenna harness to telematics harness		1	Behind luggage compartment carpet RH side	TRUNKLID

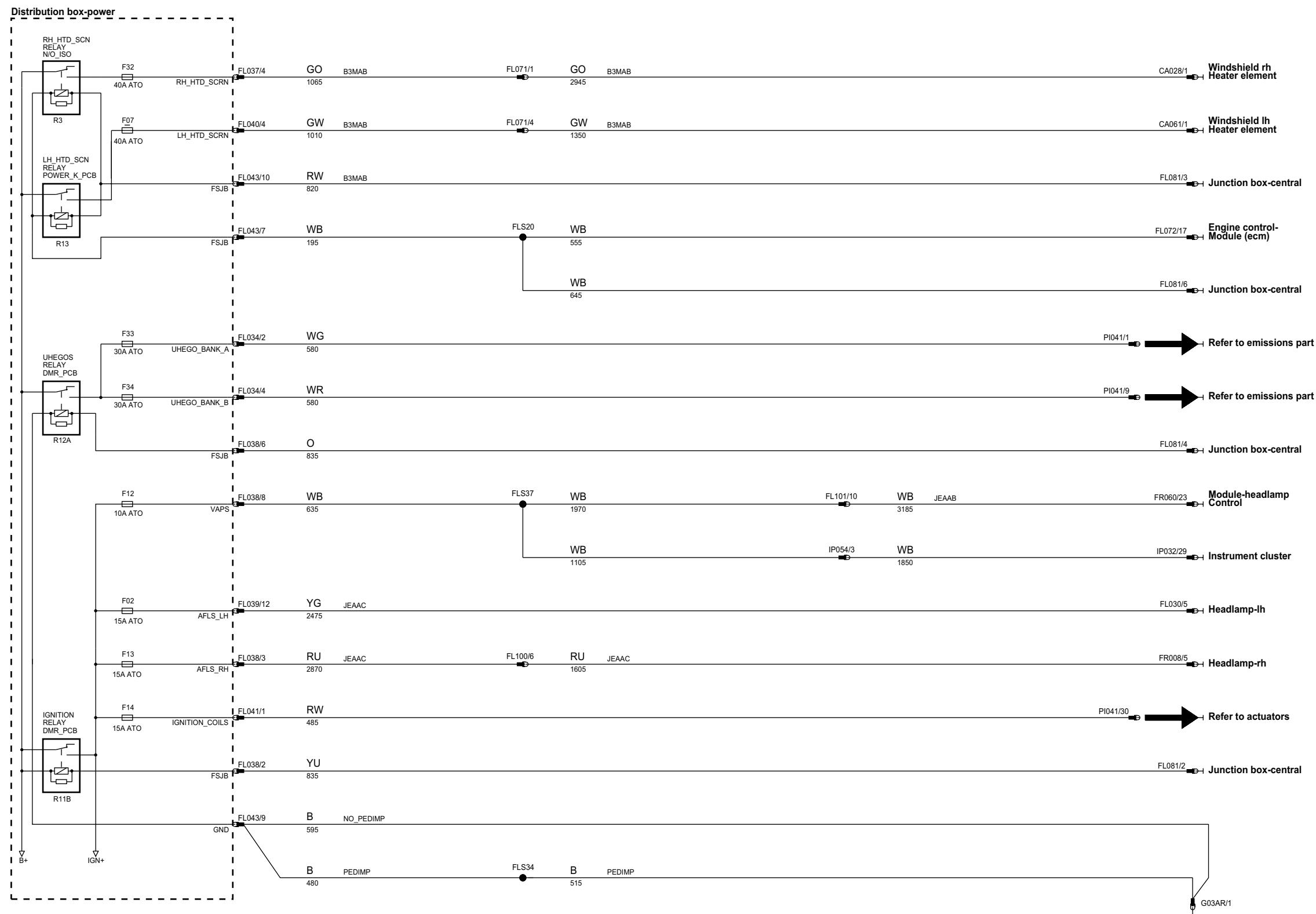
Connector	Description	Color	Cav	Location	Harness
TM033	Module-SDARS	Black	2	Rear of luggage compartment - RH side	TELEMATICS
TM034	Module-SDARS		1	Rear of luggage compartment - RH side	TELEMATICS
TM066	Telephone antenna	Beige	1	In rear of center console	TELEMATICS
TM071	Instrument panel harness to telephone harness	Black	2	Beneath center console	INSTRUMENT PANEL
TM071	Instrument panel harness to telephone harness	Black	2	Beneath center console	INSTRUMENT PANEL
TM071	Telephone harness to instrument panel harness	Black	2	Beneath center console	TELEMATICS
TM075	Ice harness to link harness	Black	2	Behind rear seat backrest	TELEMATICS
TM075	Link harness to ice harness	Black	2	Behind rear seat backrest	MOST LINK
TM077	Module-Signal splitter	Yellow	1	Behind luggage compartment carpet RH side	TELEMATICS
TM078	Module-Signal splitter	Black	2	Behind luggage compartment carpet RH side	TELEMATICS
TM079	Module-Signal splitter		1	Behind luggage compartment carpet RH side	TELEMATICS
TM080	Module-Signal splitter		1	Behind luggage compartment carpet RH side	TELEMATICS
TM084	Navigation system module	Black	2	Behind rear seat backrest	MOST LINK
TM085	Solenoid-Damper Rear-RH	Black	2	Luggage compartment - RH side	TELEMATICS
TM086	Navigation system module	Natural	1	Behind rear seat backrest	TELEMATICS
TM087	Motor-Release-Fuel flap	Dark grey	2	Below RH rear wheelarch	TELEMATICS
TM088	Instrument panel harness to telephone harness		1	Beneath center console RH side	INSTRUMENT PANEL
TM088	Instrument panel harness to telephone harness	Black	2	Beneath center console RH side	INSTRUMENT PANEL
TM088	Telephone harness to instrument panel harness		1	Beneath center console RH side	TELEMATICS
TM090	Instrument panel harness to telephone harness		1	Beneath center console RH side	INSTRUMENT PANEL
TM090	Instrument panel harness to telephone harness	Yellow	1	Beneath center console RH side	INSTRUMENT PANEL
TM090	Telephone harness to instrument panel harness		1	Beneath center console RH side	TELEMATICS
TM093	Lamp-Load space	Black	2	Behind luggage compartment carpet RH side	TELEMATICS
TM095	Module-Telephone		1	Rear of luggage compartment - RH side	TELEMATICS
TM096	Module-IBOC Radio	Black	6	Rear of luggage compartment	TELEMATICS
TM097	Module-IBOC Radio		1	Rear of luggage compartment	TELEMATICS
TM099	Navigation system module		1	Behind rear seat backrest	TELEMATICS
TM100	Module-SDARS	Black	2	Rear of luggage compartment - RH side	MOST LINK
TM101	Console-Portable audio interface		1	Beneath center console	TELEMATICS
TM102	Module-Portable audio interface		1	Behind luggage compartment carpet RH side	TELEMATICS
TM103	Module-Portable audio interface	Black	6	Behind luggage compartment carpet RH side	TELEMATICS
TM104	Module-Tuner-DAB	Black	2	Rear of luggage compartment	TELEMATICS
TM105	Module-Tuner-DAB	Black	2	Rear of luggage compartment	MOST LINK
TM106	Module-Tuner-DAB		1	Rear of luggage compartment	TELEMATICS
TM109	Telematics harness to trunk antenna harness	Yellow	2	Behind luggage compartment carpet RH side	TELEMATICS
TM109	Telematics harness to trunk antenna harness	Yellow	1	Behind luggage compartment carpet RH side	TAILGATE ANTENNA
TM110	Telematics harness to trunk antenna harness		1	Behind luggage compartment carpet RH side	TELEMATICS
VL002	Sensor-Knock-Bank 1-Rear	Black	2	Top of engine	KNOCK SENSORS PETROL
VL004	Sensor-Knock-Bank 2-Rear	Black	2	Top of engine	EARTH ENGINE/CHASSIS



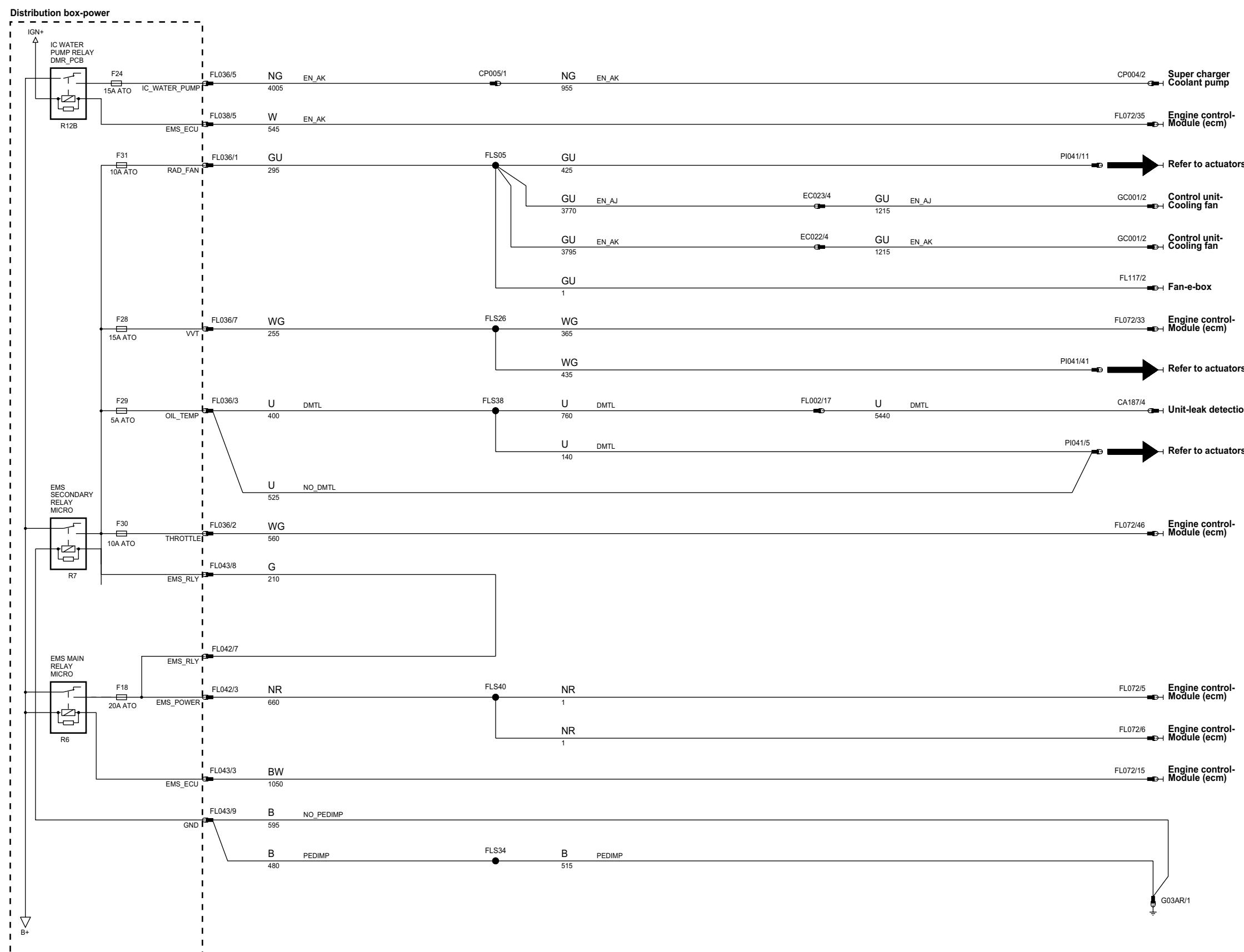
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phaw83-70012-m-a4



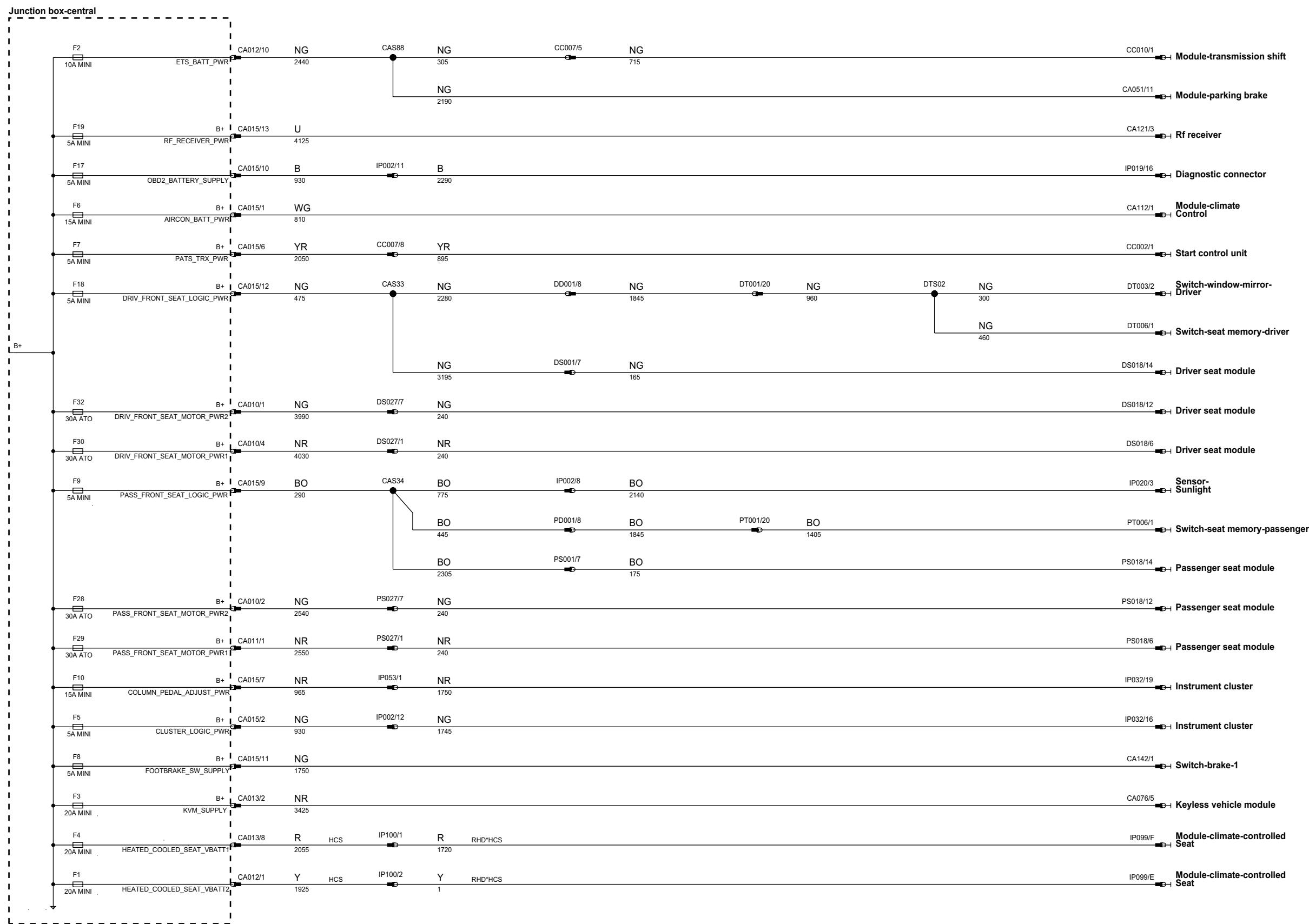
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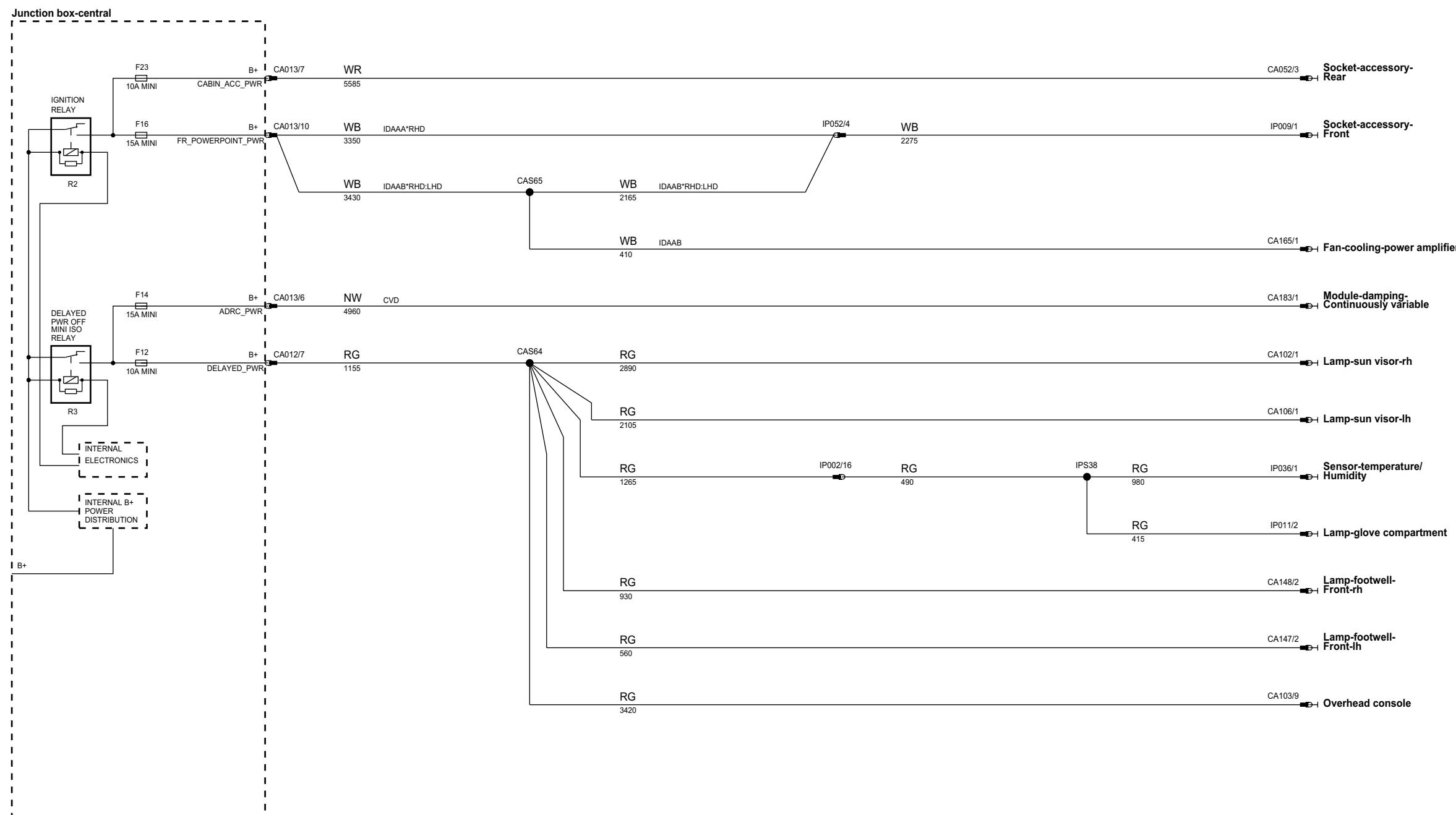
<b>B+</b> Battery Voltage	<b>IP</b> Input	<b>VREF</b> Sensor/Signal Supply V	<b>HS CAN BUS</b> High speed controller area network bus	<b>MOST BUS</b> Media oriented systems transport bus	<b>VARIANT:</b> All
<b>P</b> Power Ground	<b>OP</b> Output	<b>GREF</b> Sensor/Signal Ground	<b>MS CAN BUS</b> Medium speed controller area network bus	<b>D</b> Serial and Encoded Data	<b>VIN RANGE:</b> All

<b>VARIANT:</b> All
<b>VIN RANGE:</b> All
<b>DATE OF ISSUE:</b> 01/2009

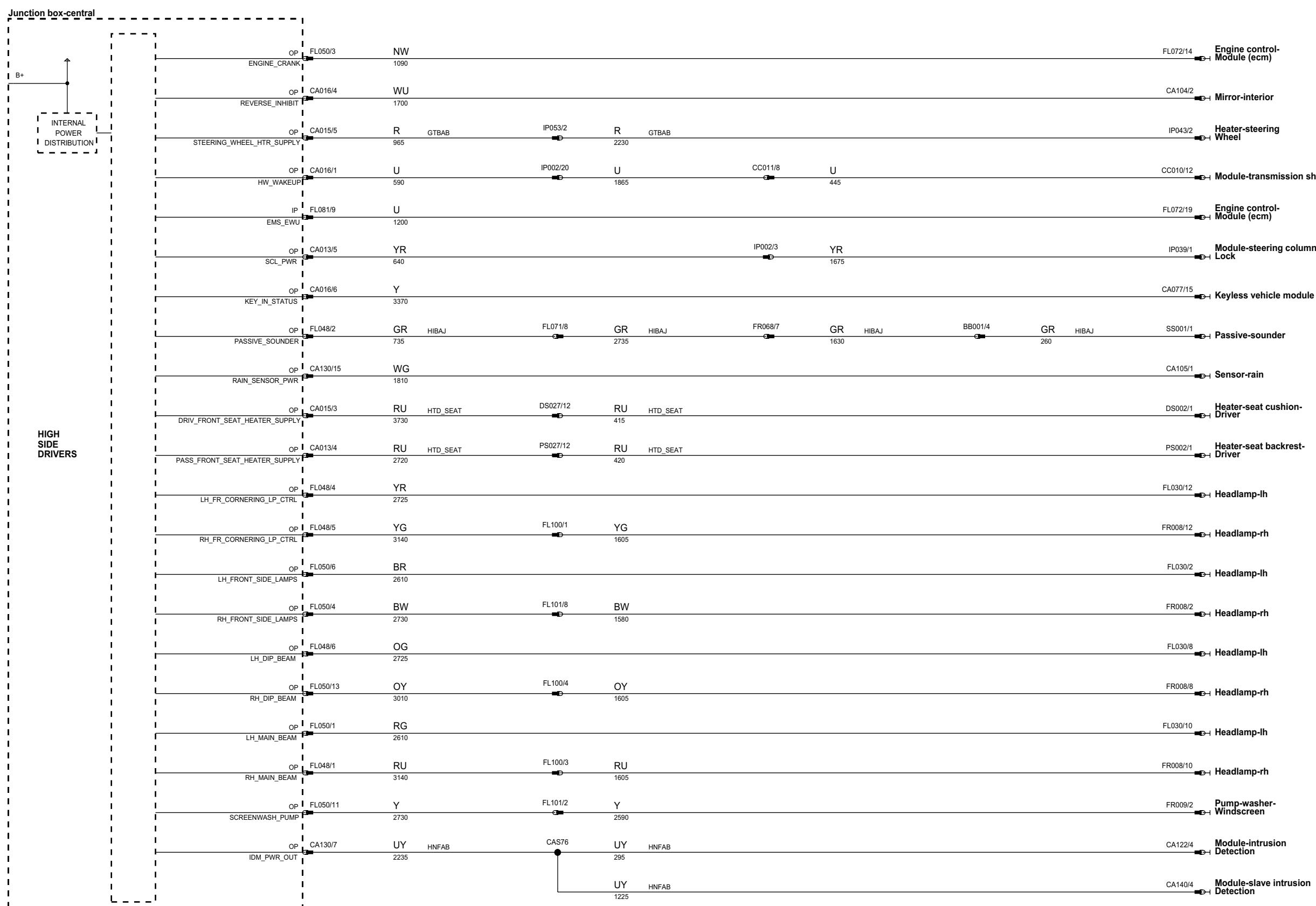
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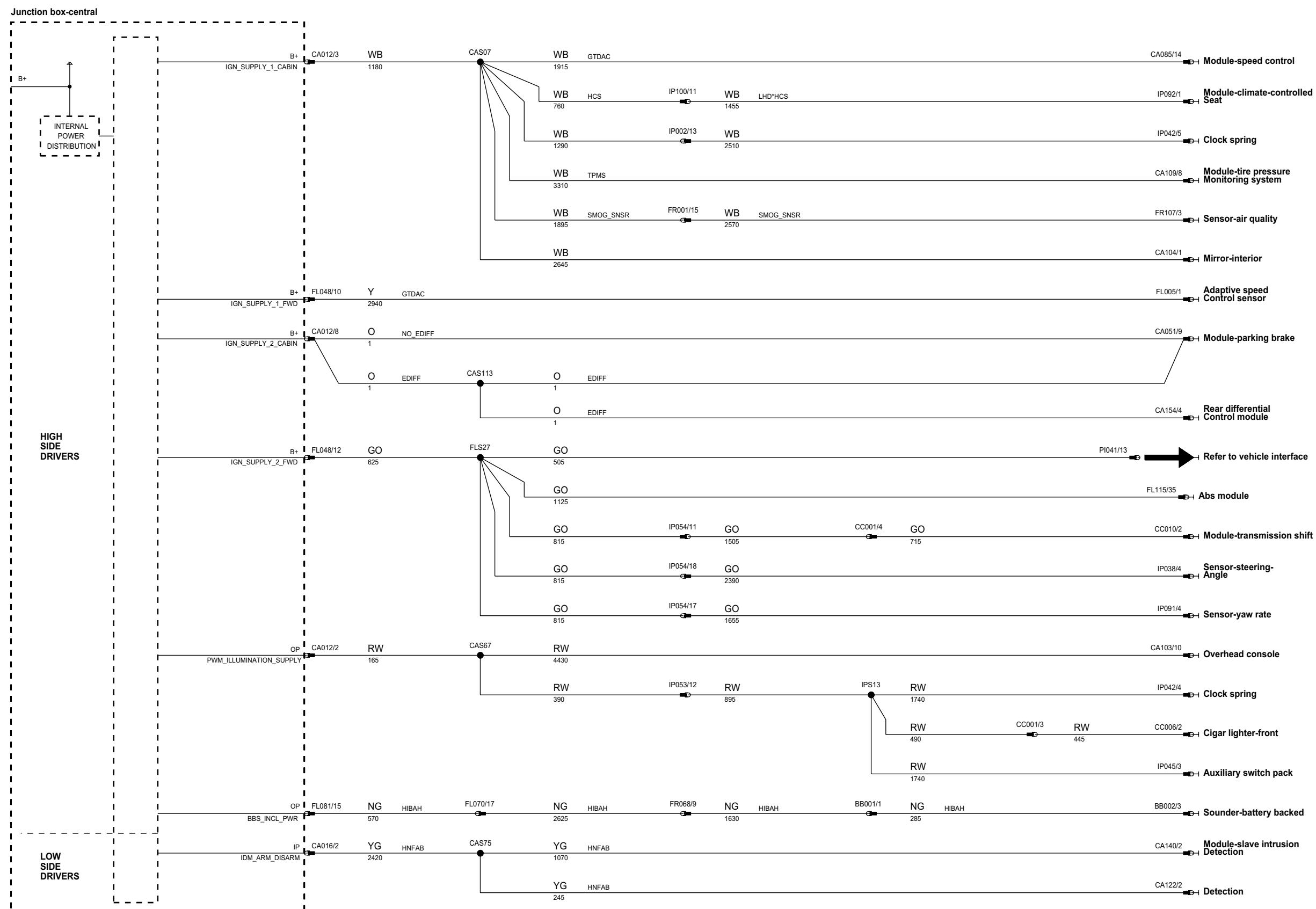
phaw83-70012-e-a4



phaw83-70012-f-a4



phaw83-70012-t-a4



B+ Battery Voltage  
P Power Ground

IP Input  
OP Output

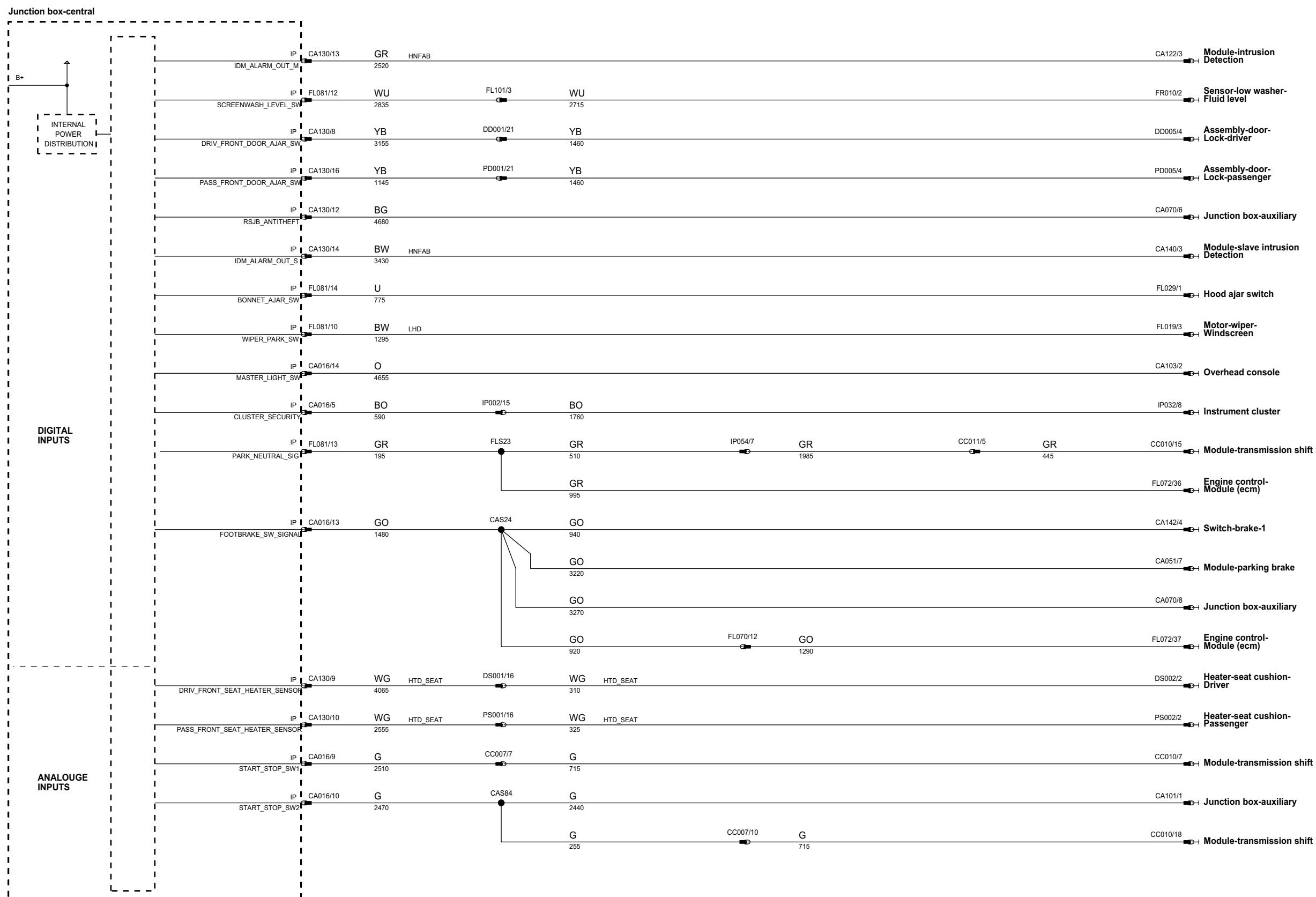
VREF Sensor/Signal Supply V  
GREF Sensor/Signal Ground

HS CAN BUS High speed controller area network bus  
MS CAN BUS Medium speed controller area network bus

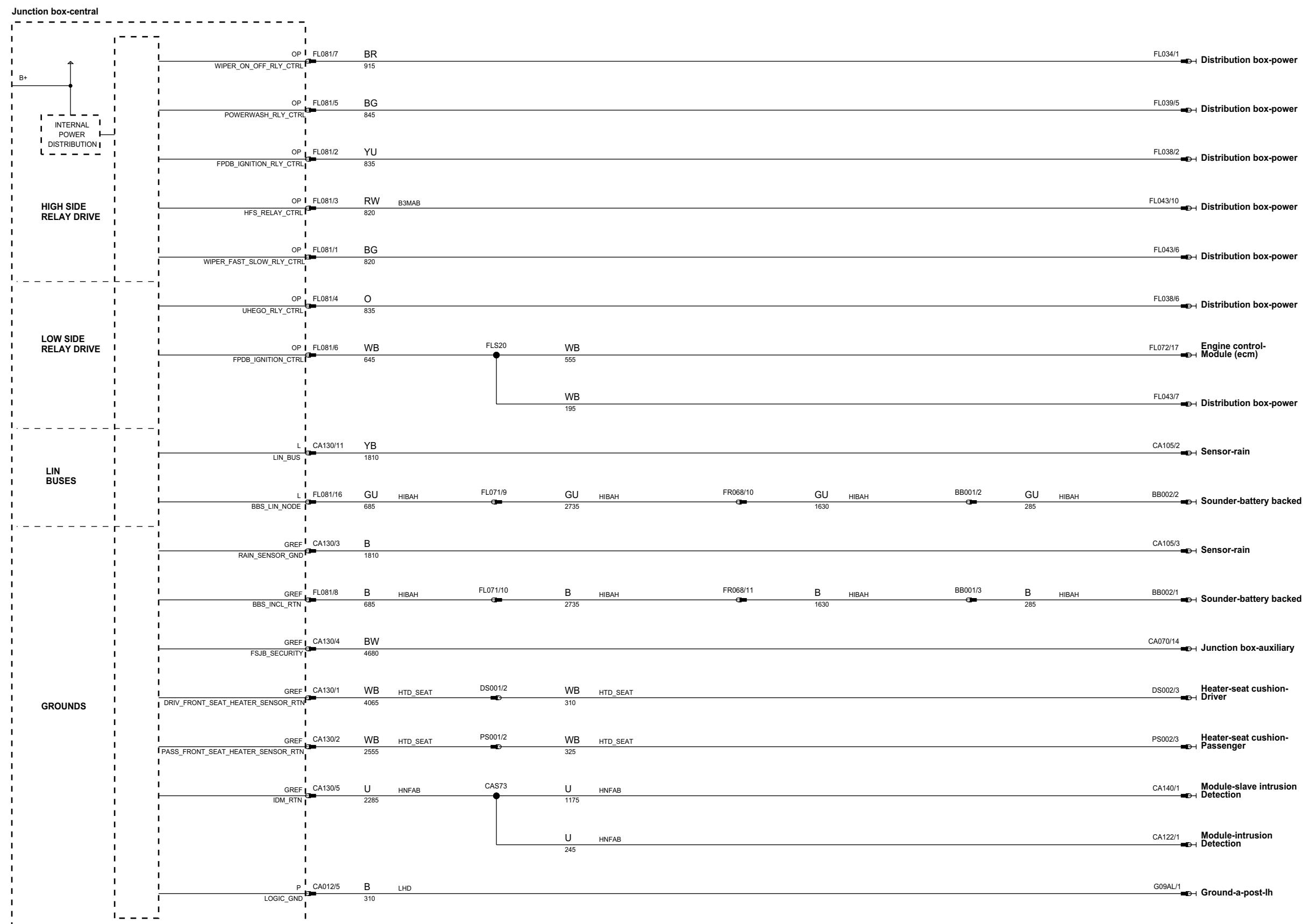
MOST BUS Media oriented systems transport bus  
D Serial and Encoded Data

VARIANT: All  
VIN RANGE: All  
DATE OF ISSUE: 01/2009

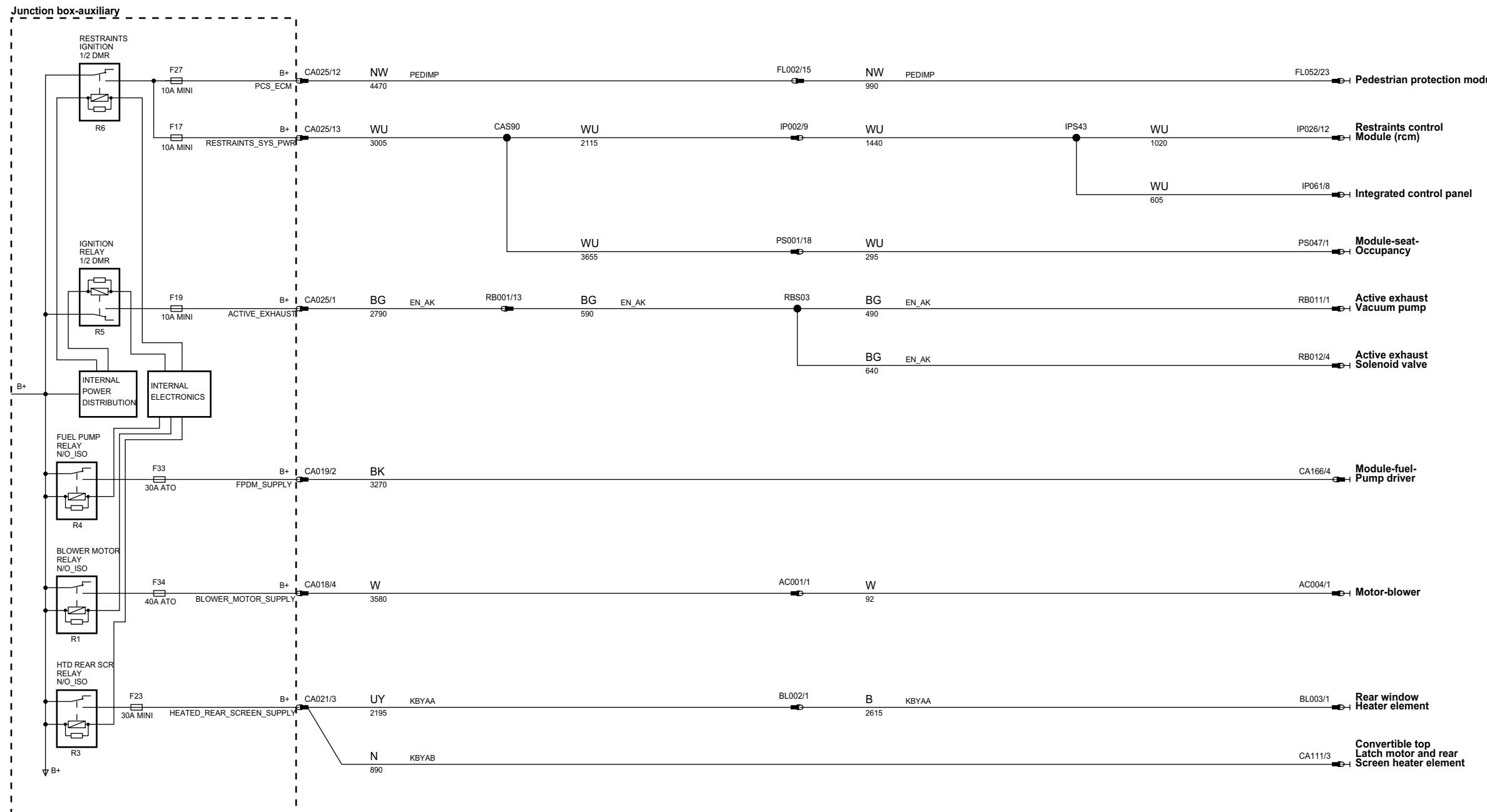
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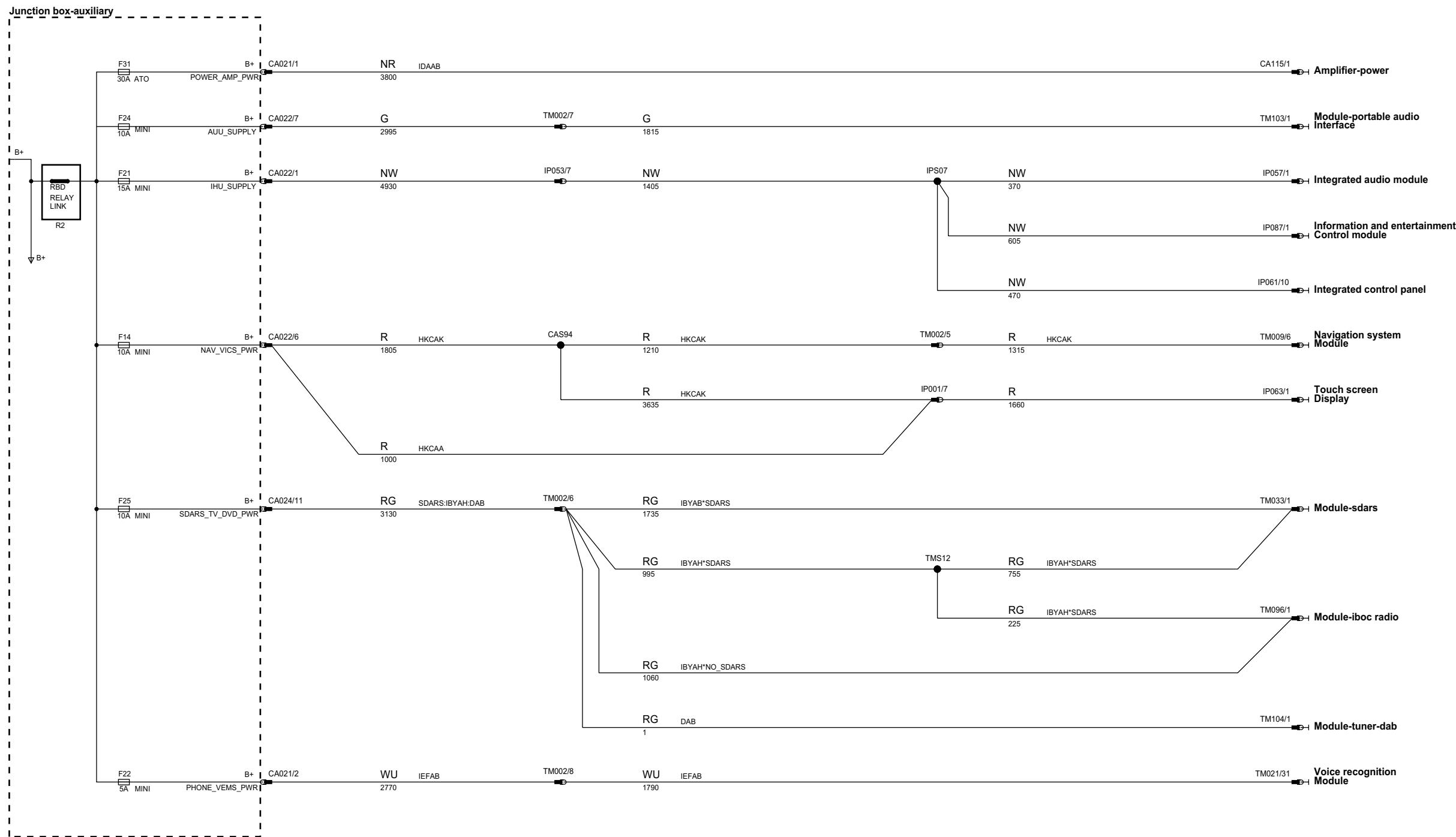
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phaw83-70012-g-a4



phaw83-70012-v-a4



B+ Battery Voltage  
P Power Ground

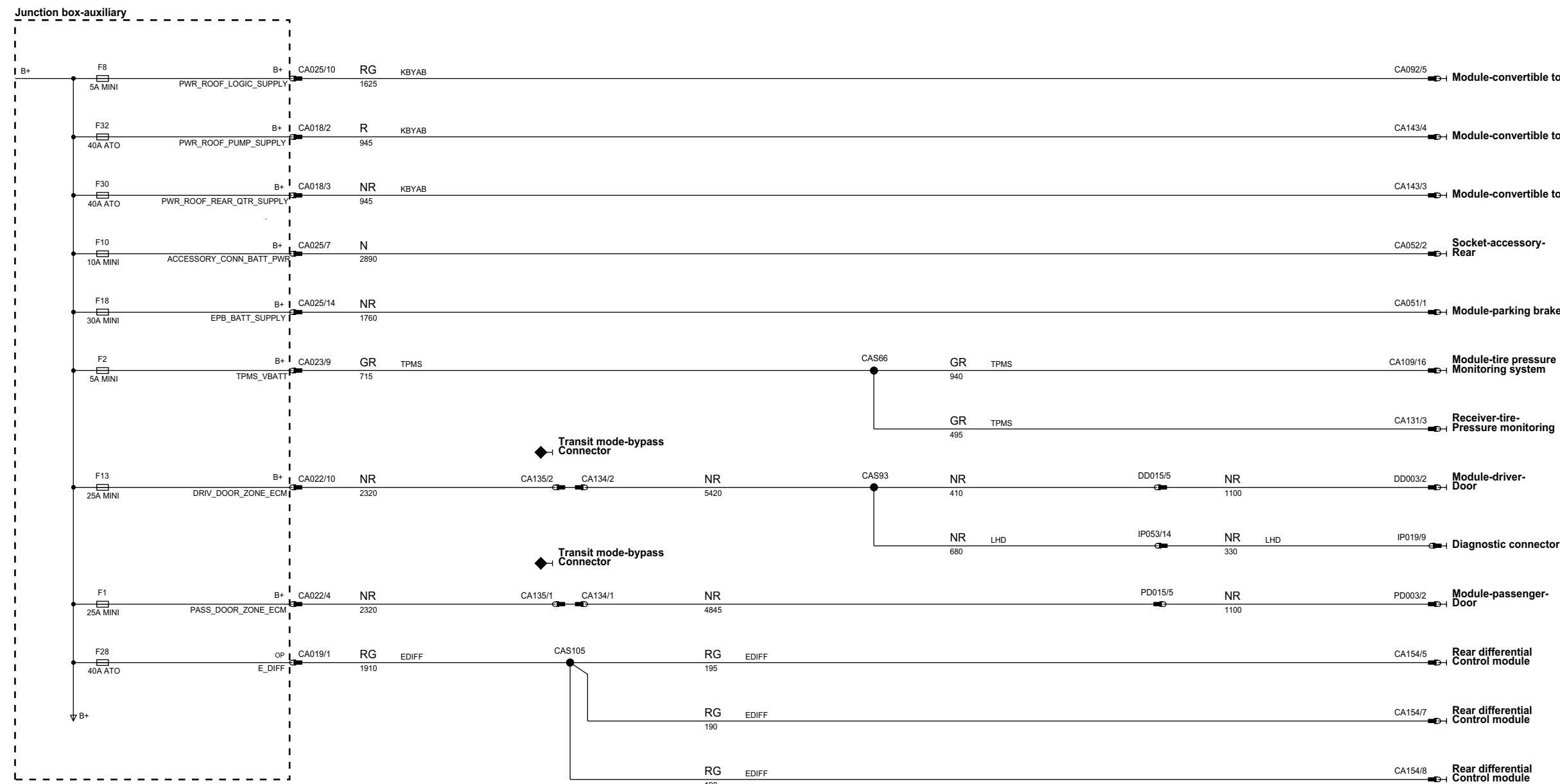
IP Input  
OP Output

VREF Sensor/Signal Supply V  
GREF Sensor/Signal Ground

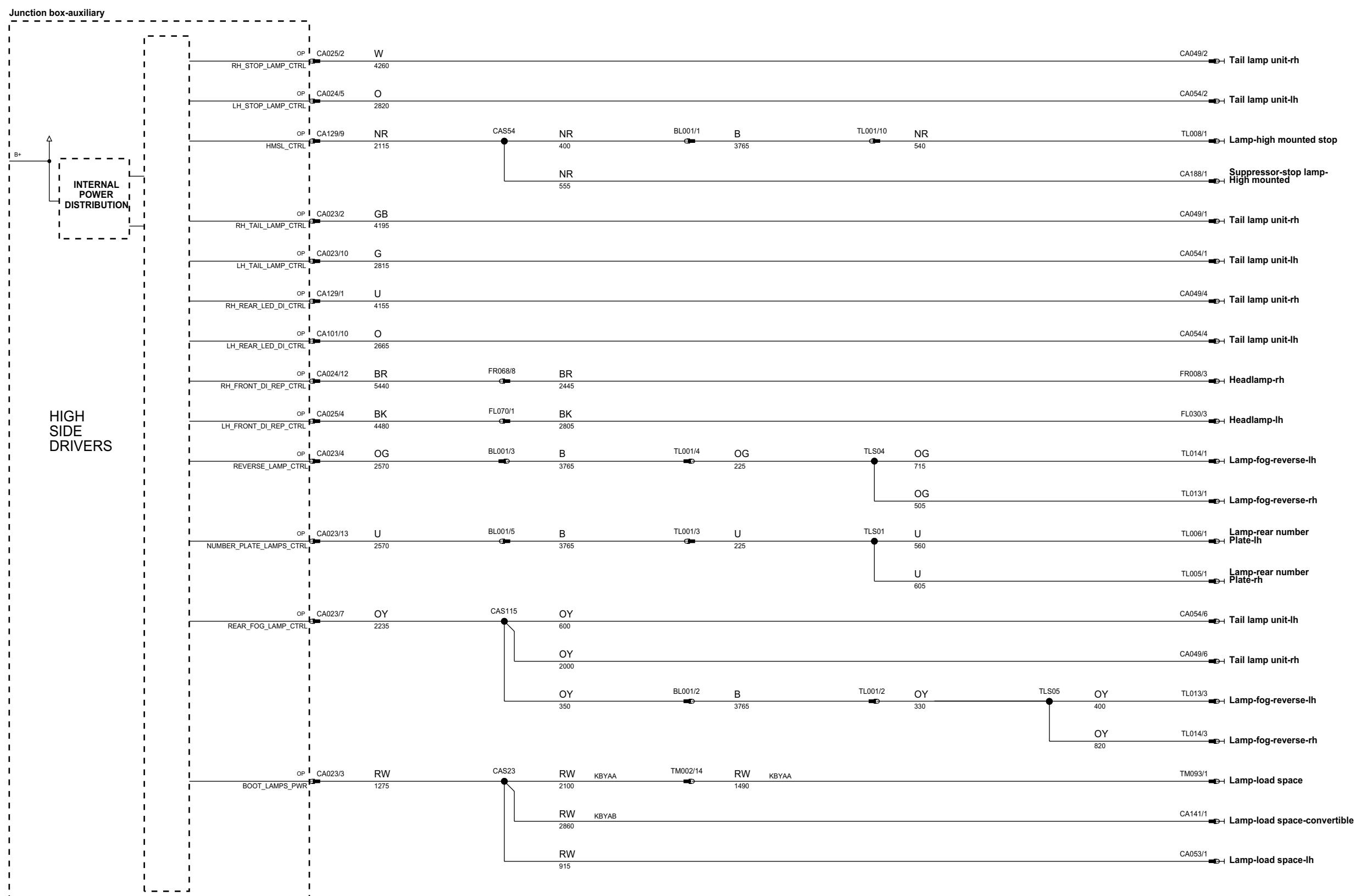
WU IEFAB  
HS CAN BUS High speed controller area network bus  
MS CAN BUS Medium speed controller area network bus

IEFAB  
MOST BUS Media oriented systems transport bus  
D Serial and Encoded Data

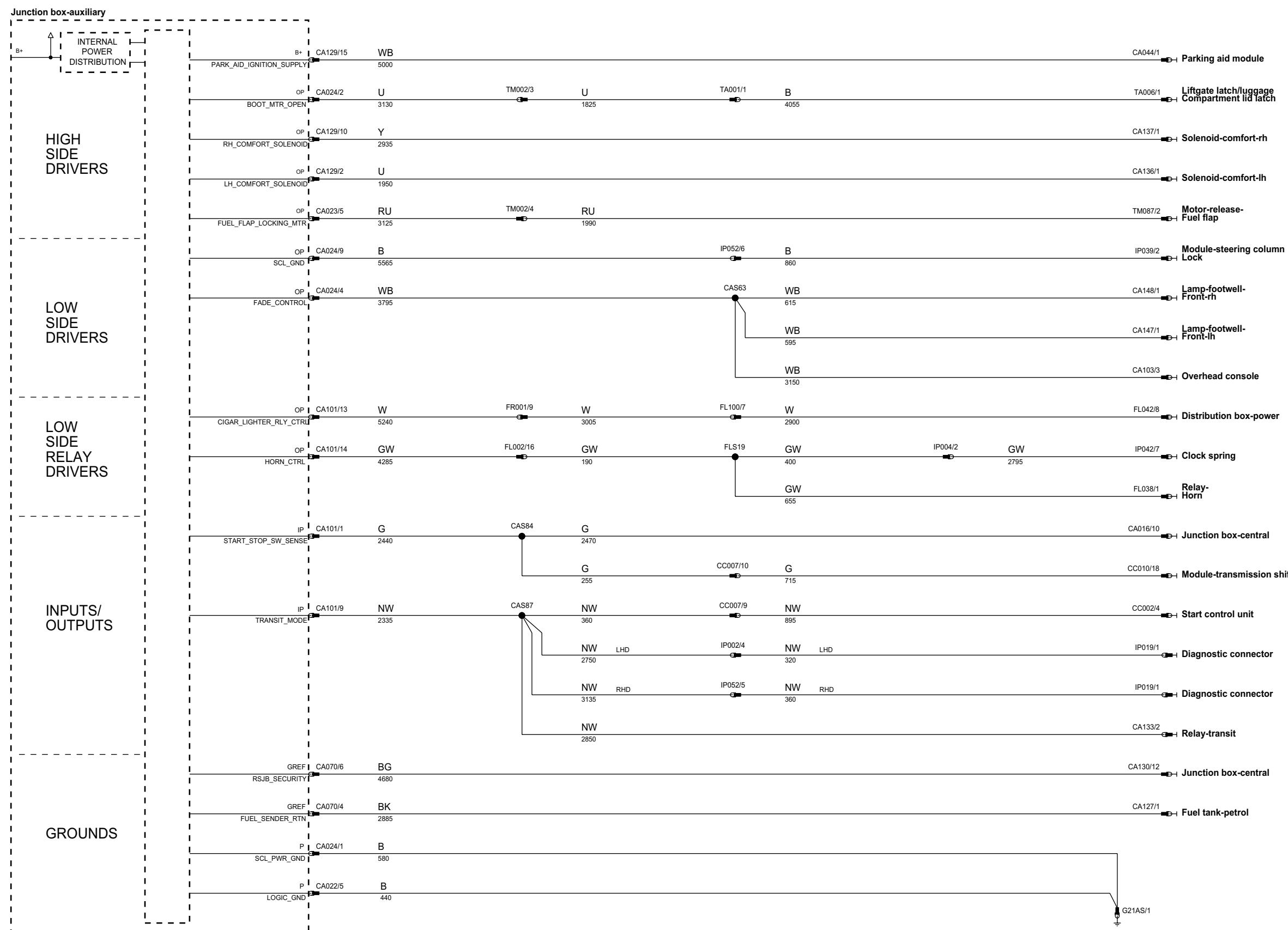
VARIANT: All  
VIN RANGE: All  
DATE OF ISSUE: 12/2008



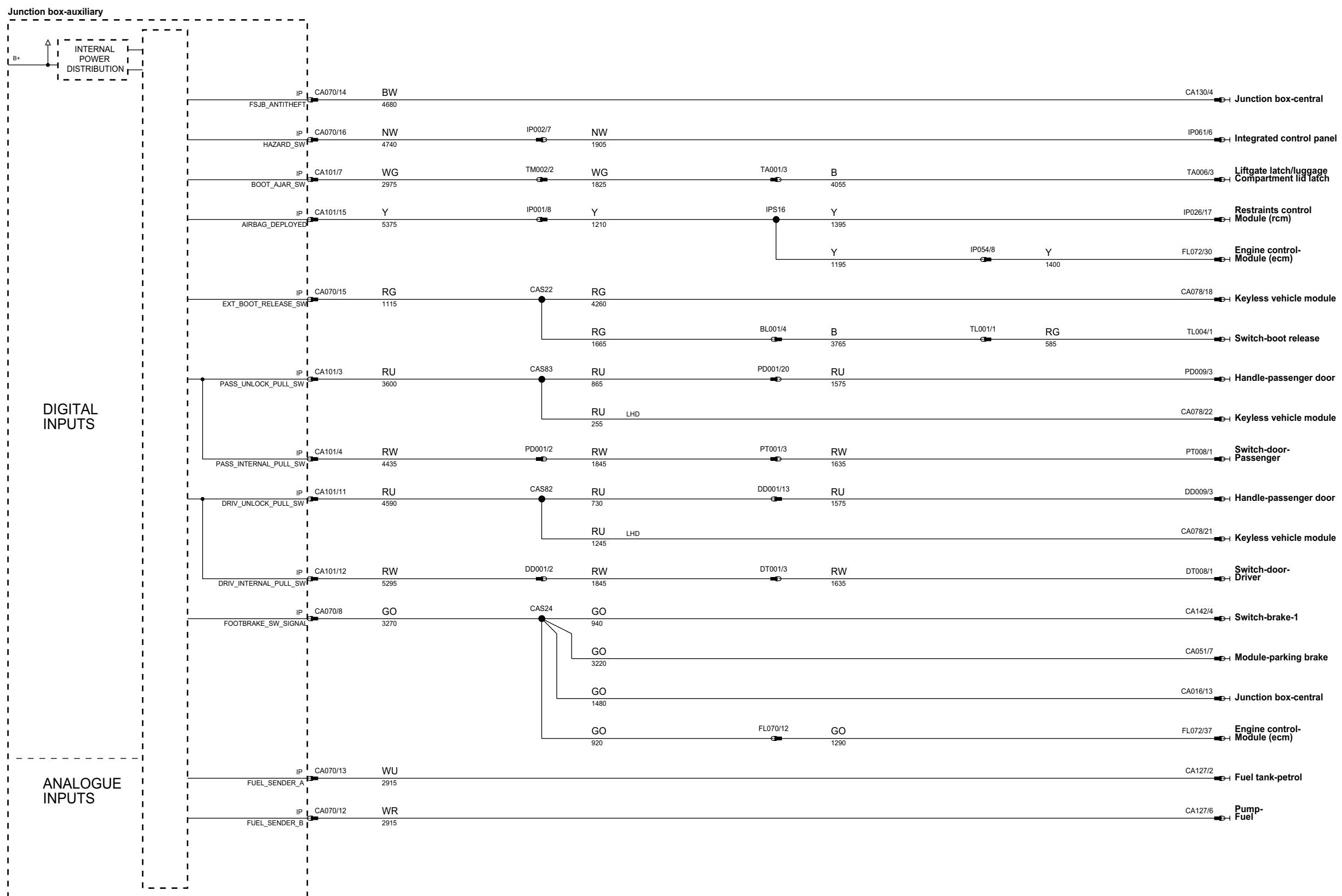
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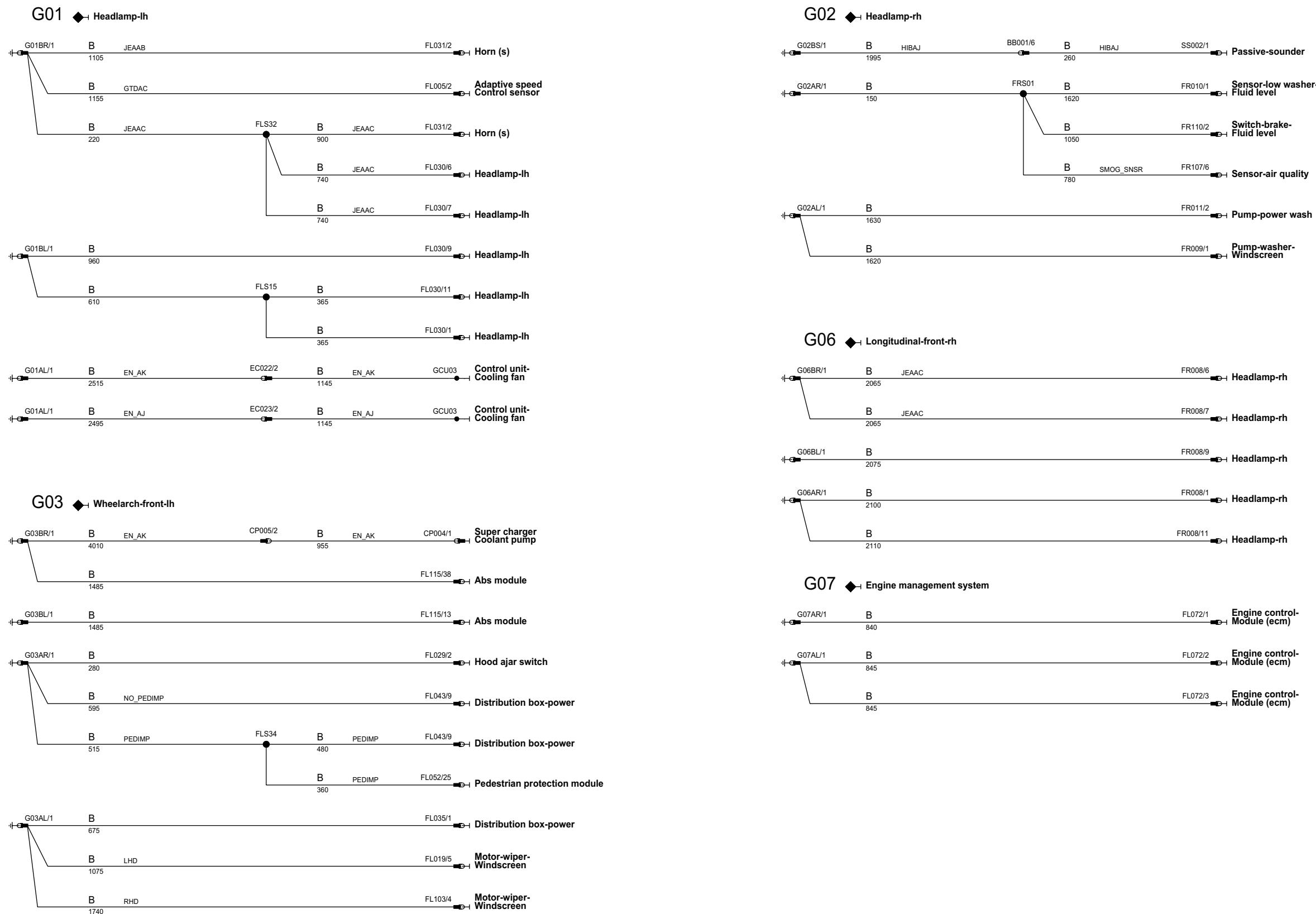
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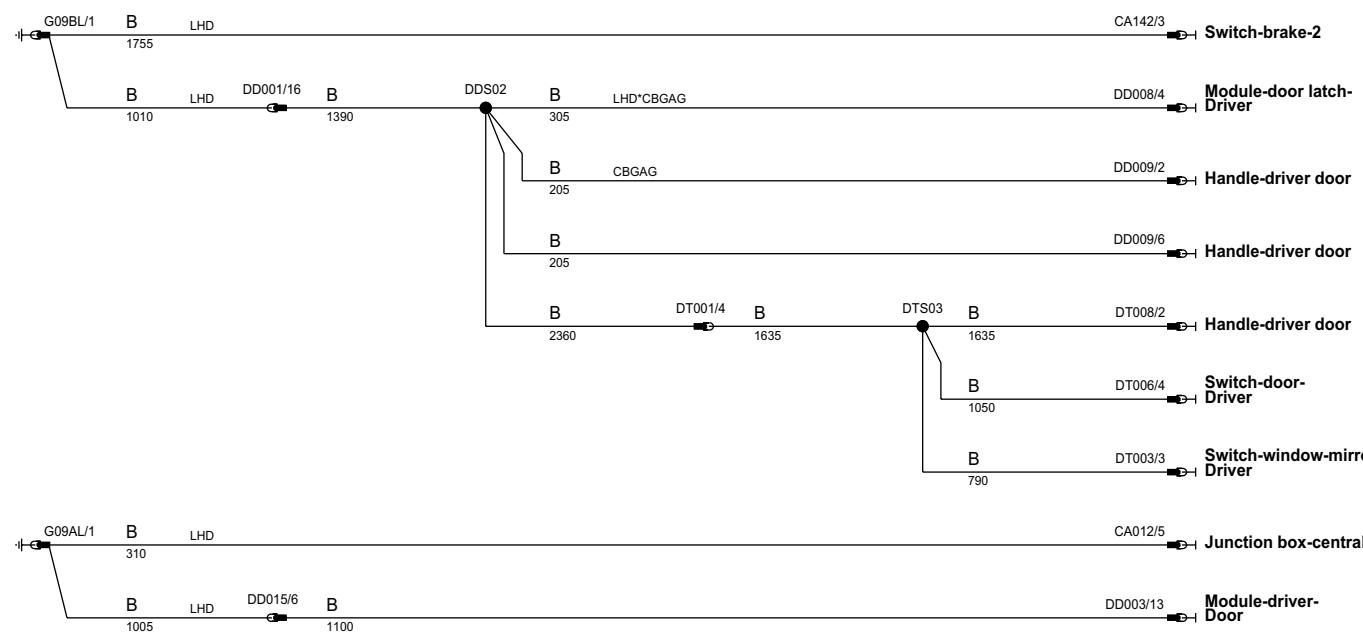


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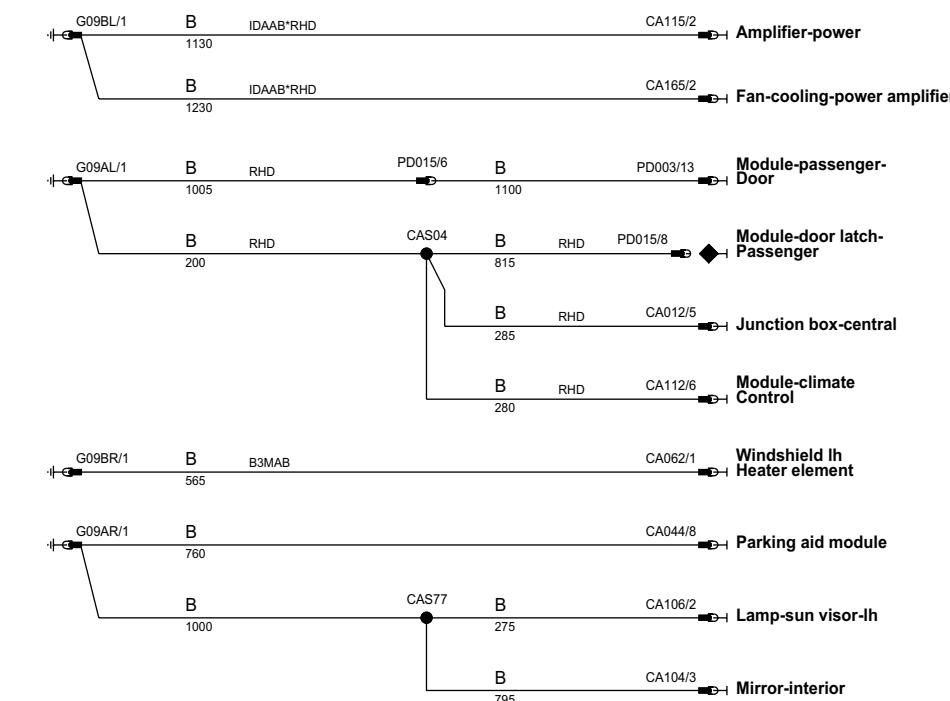


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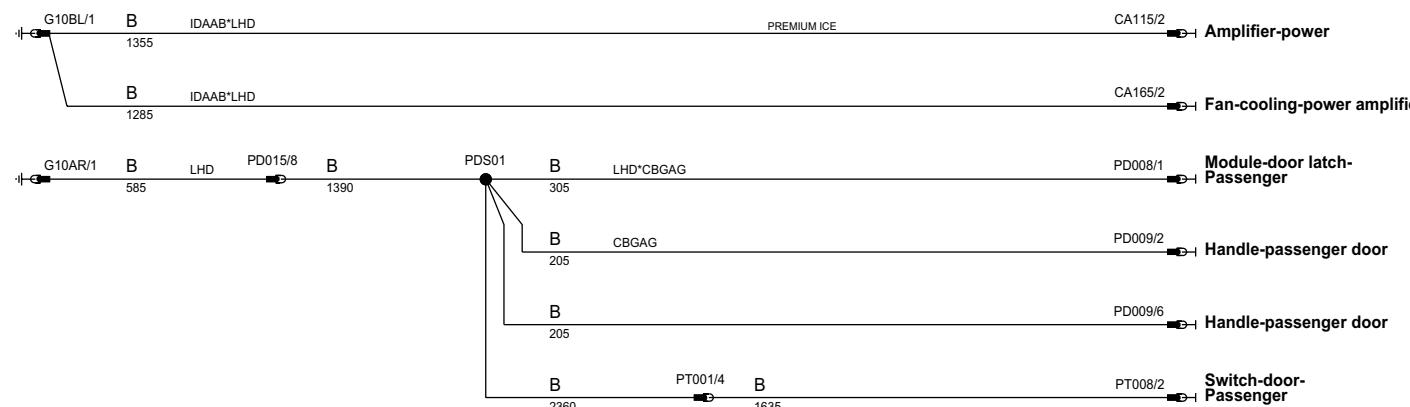
G09 (LHD) ◆ Lh 'a' post



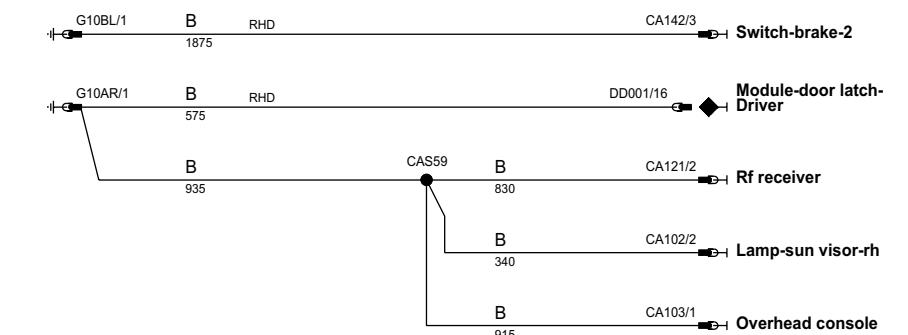
G09 (RHD) ◆ Rh 'a' post



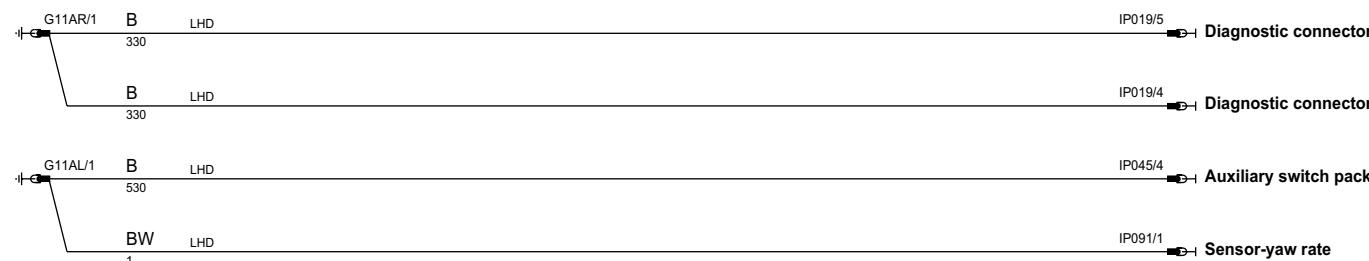
G10 (LHD) ◆ Rh 'a' post



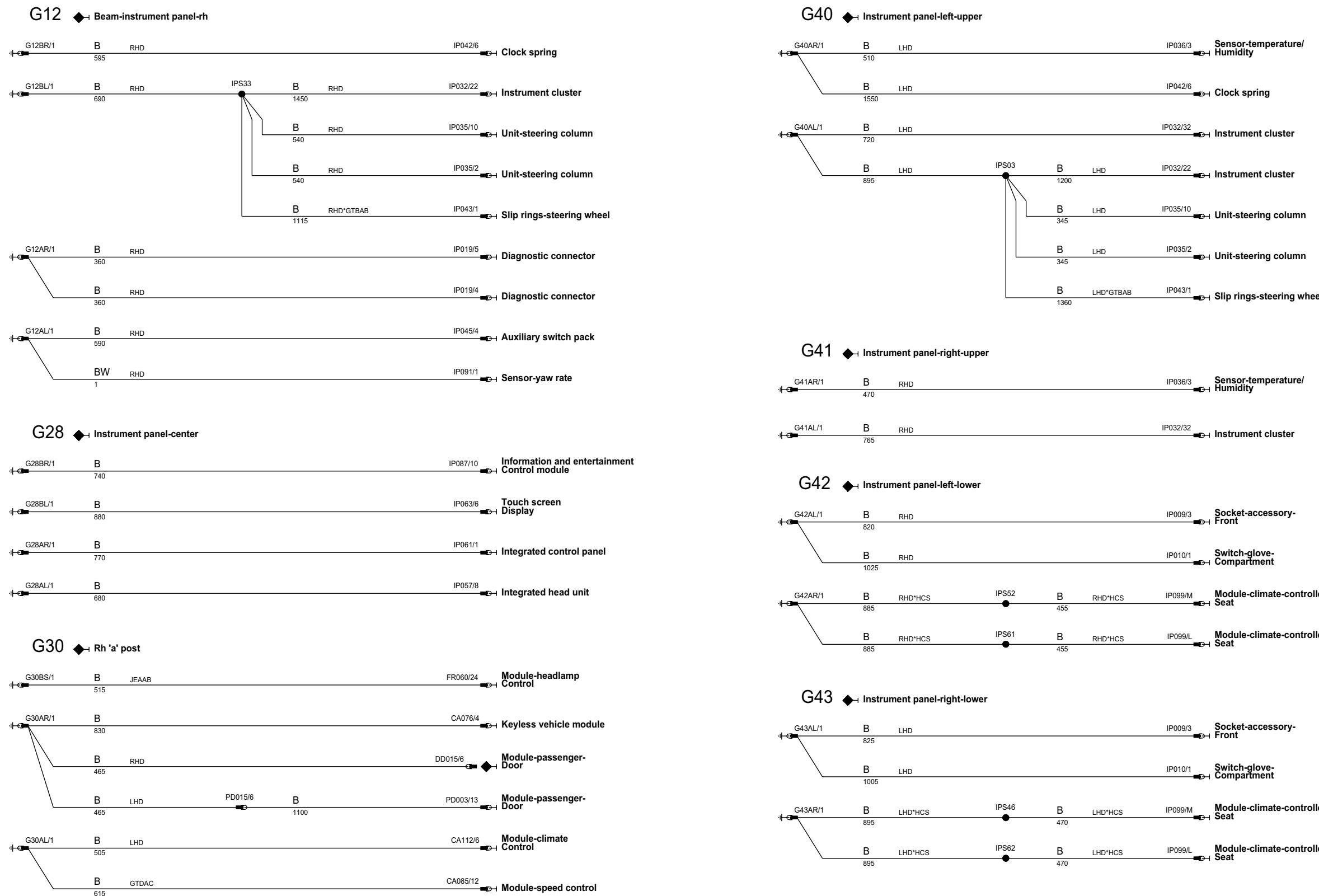
G10 (RHD) ◆ Rh 'a' post



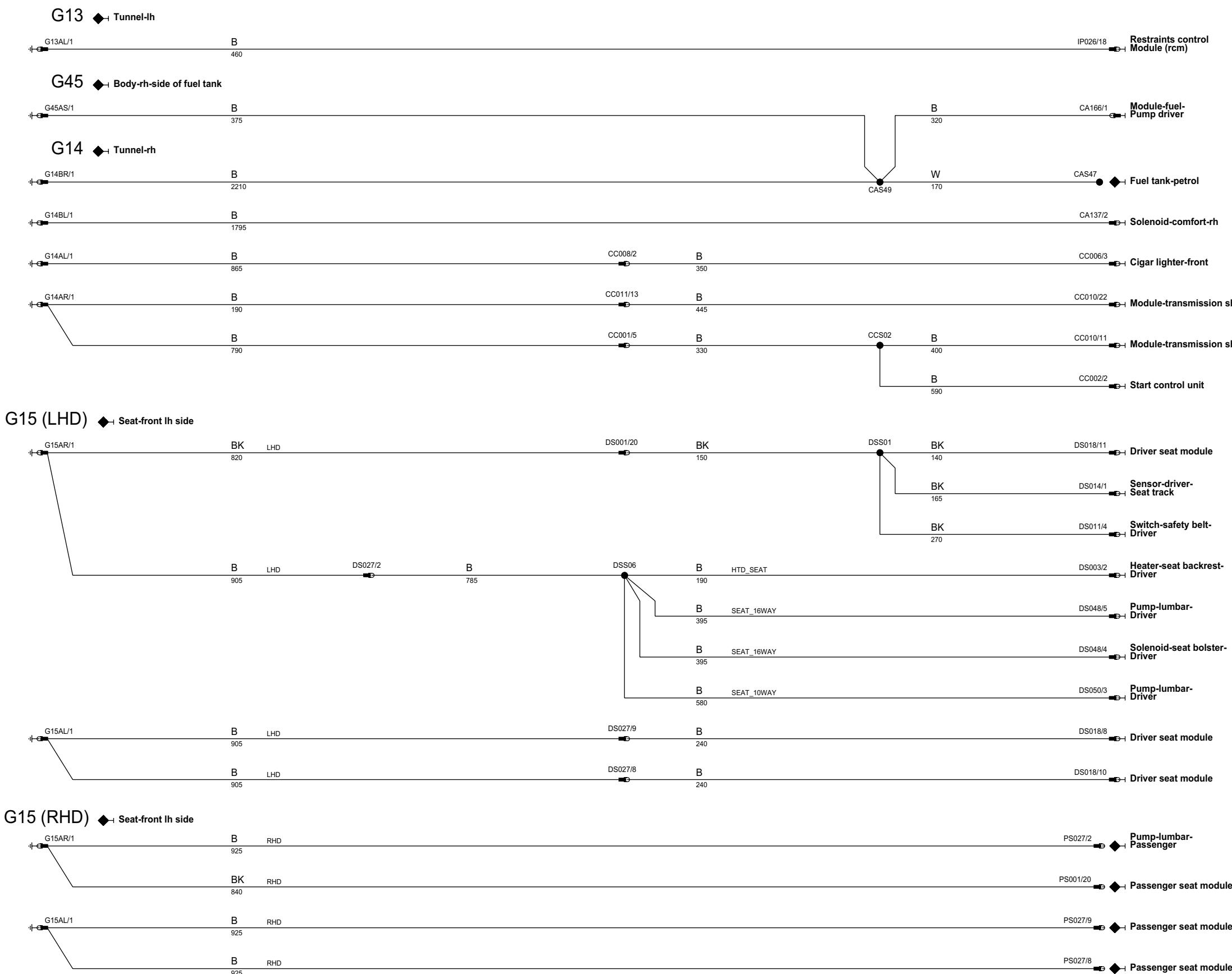
G11 ◆ Beam-instrument panel-lh



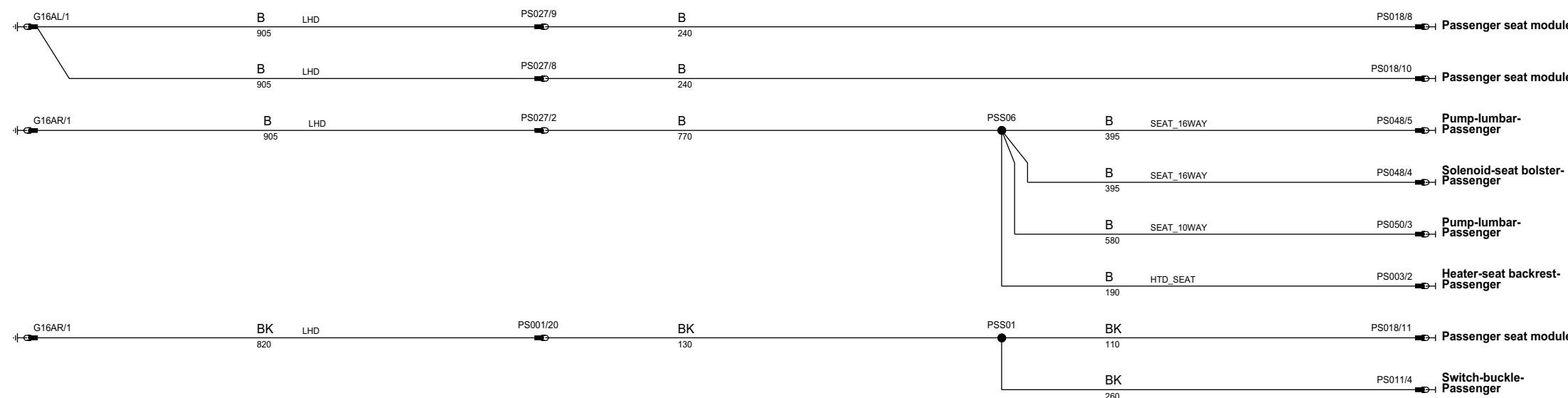
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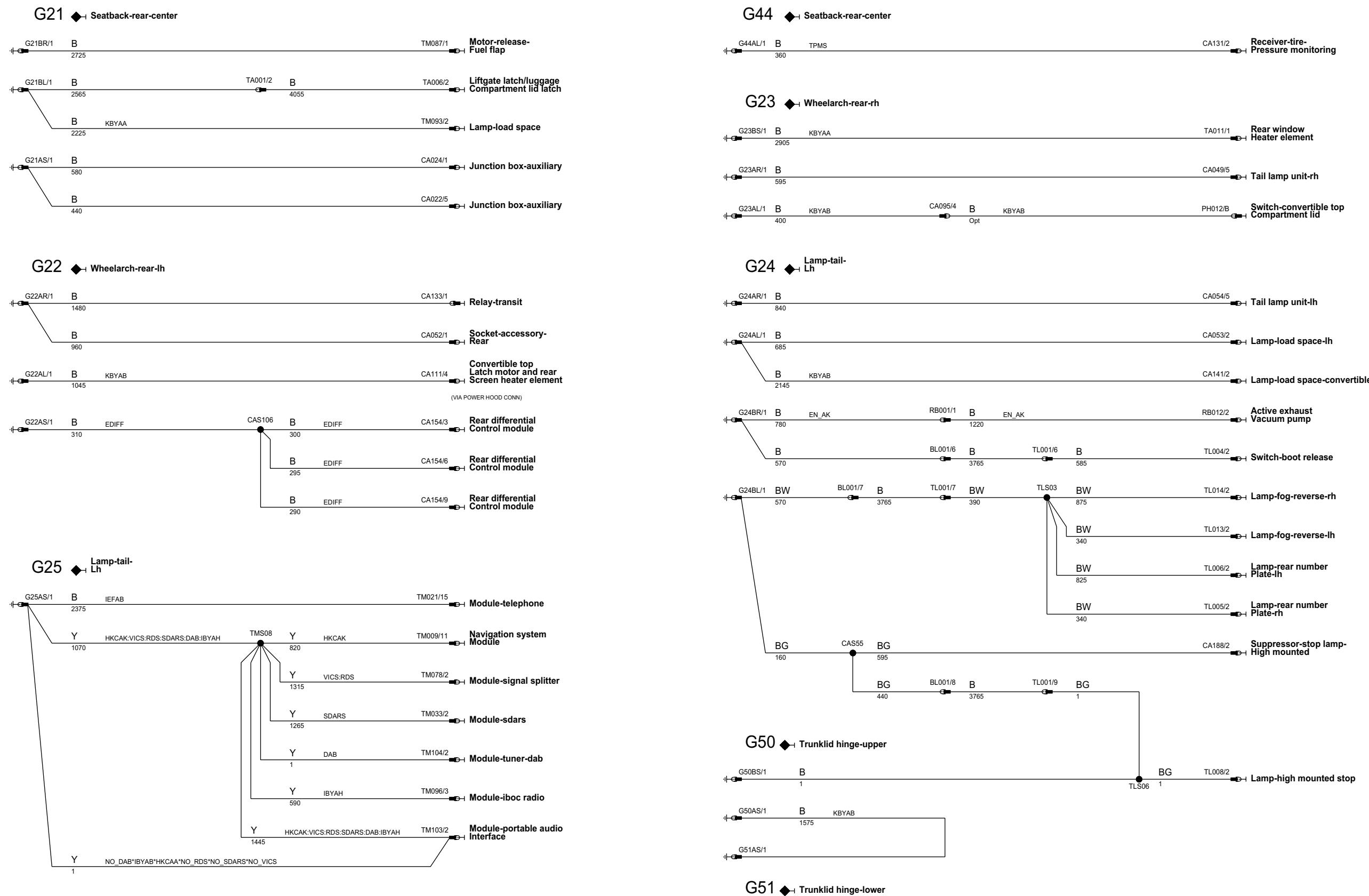
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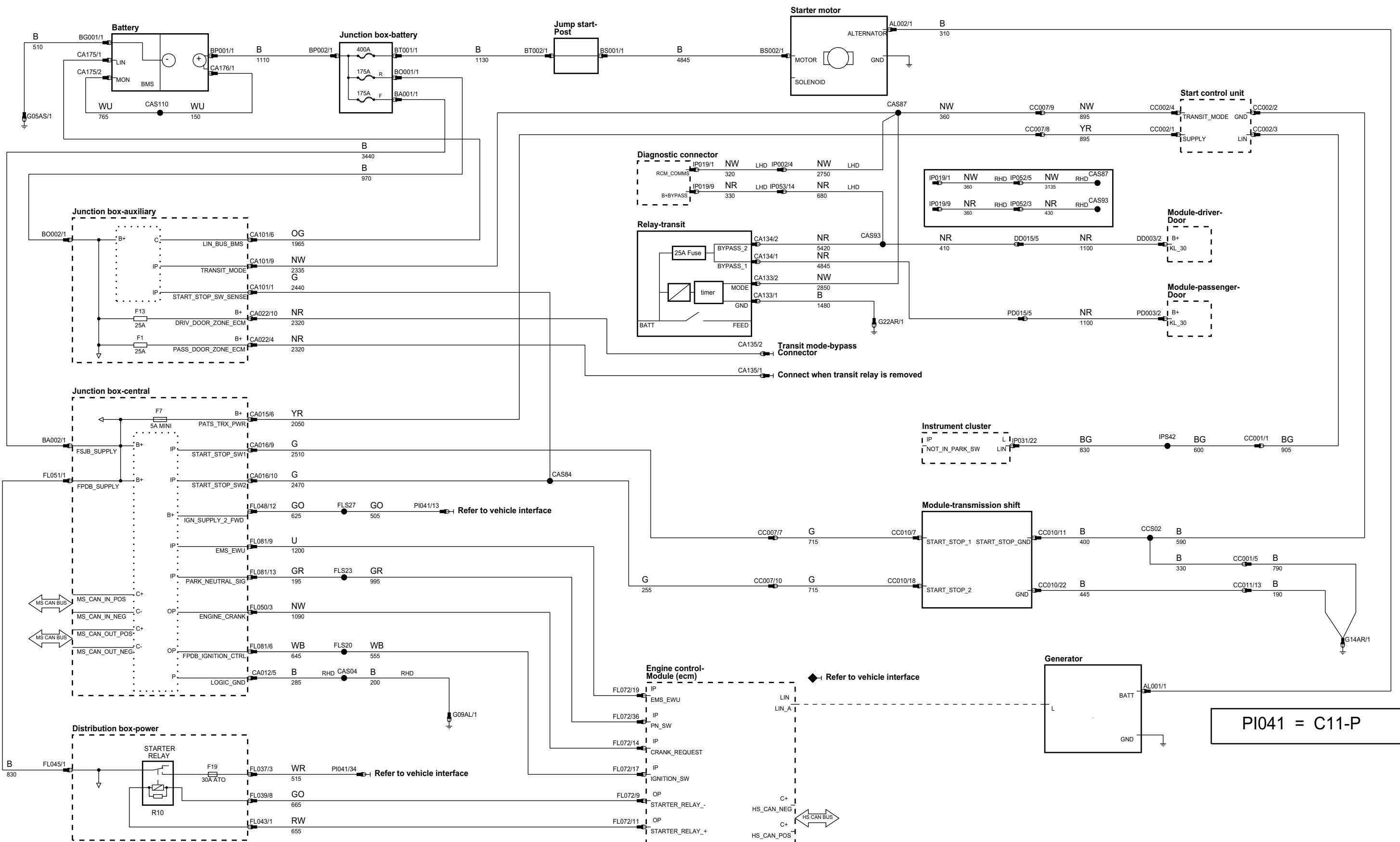
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**G16 (RHD) ◆ Seat-front rh side****G16 (LHD) ◆ Seat-front rh side****G19 ◆ Seatback-rear-lh**

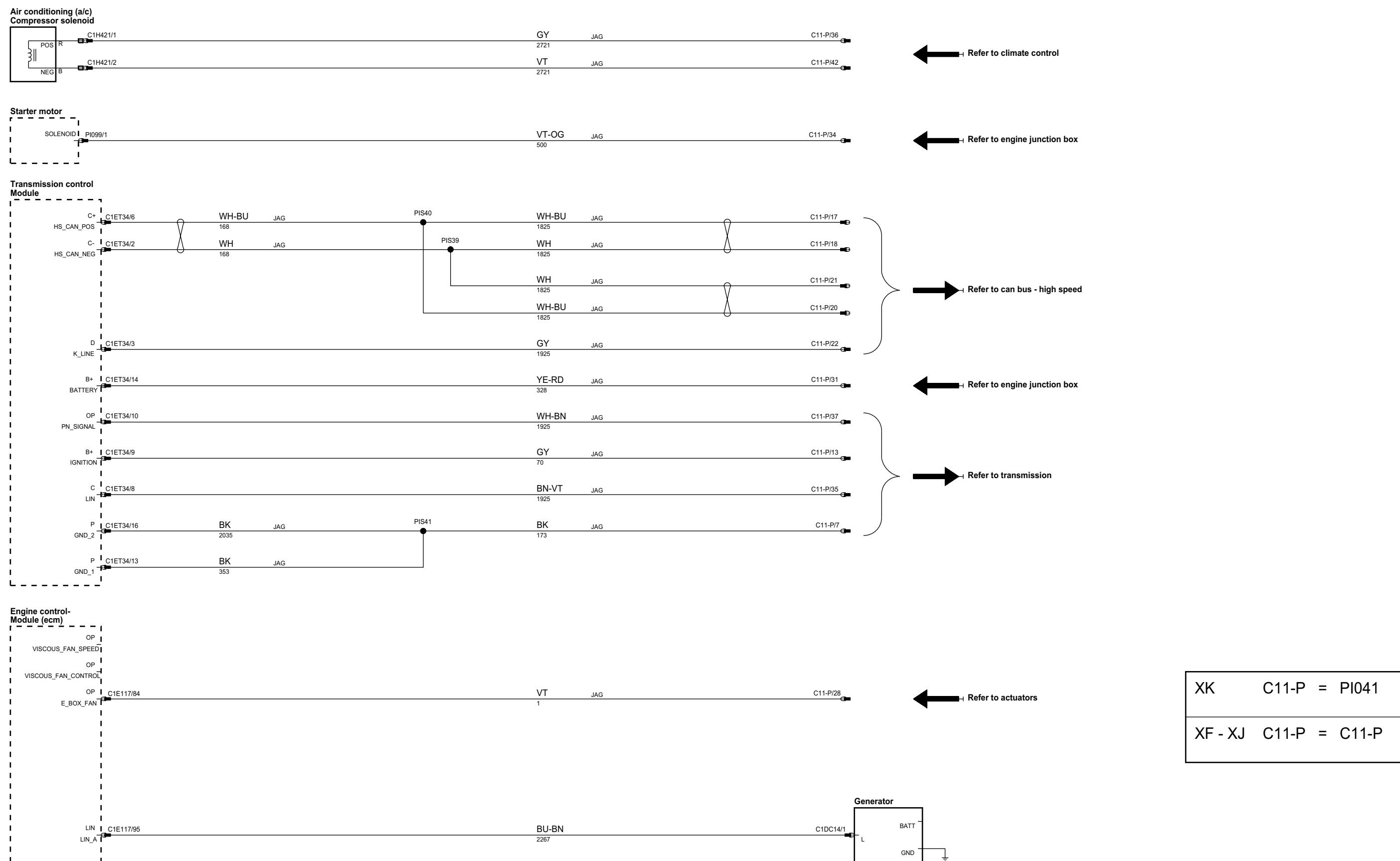
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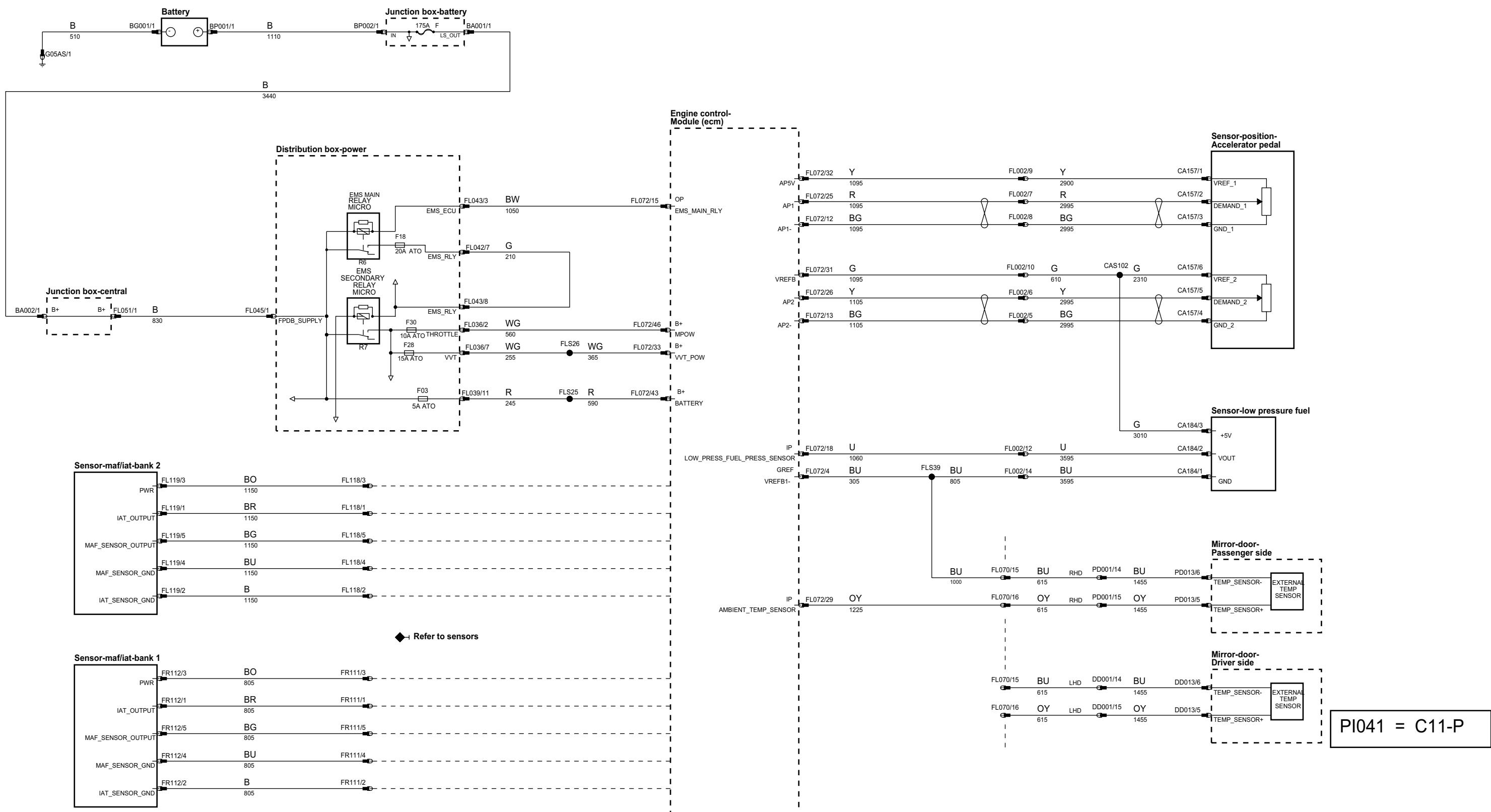
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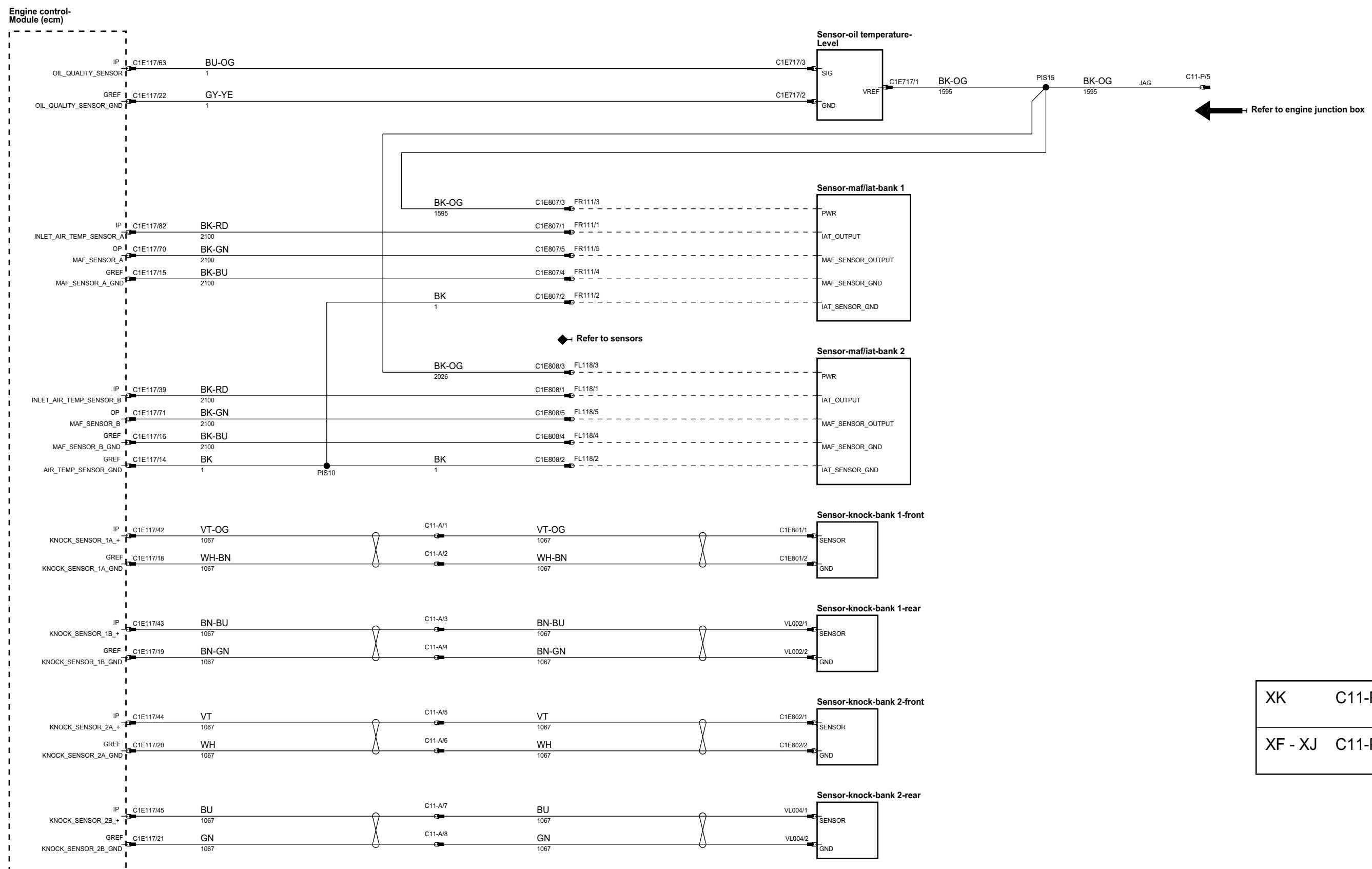
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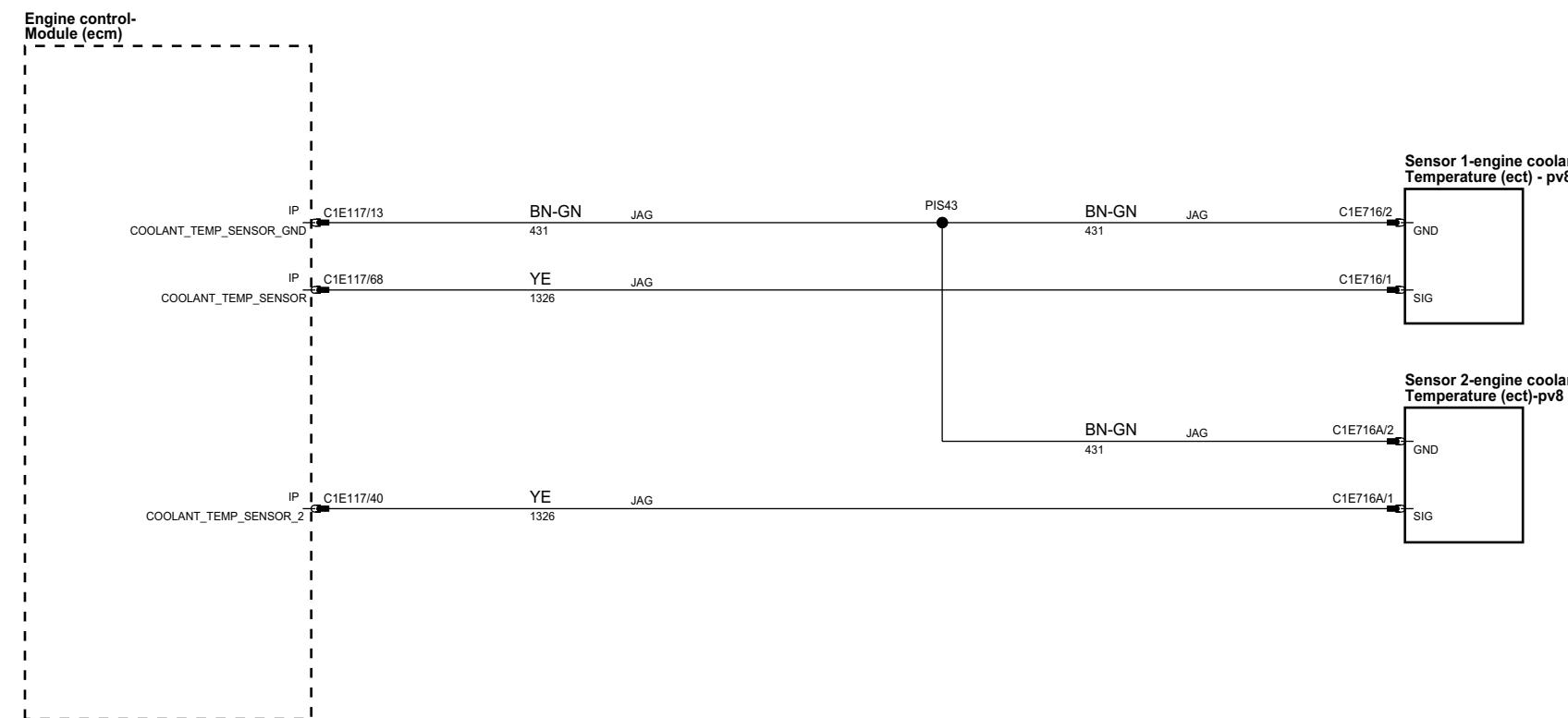
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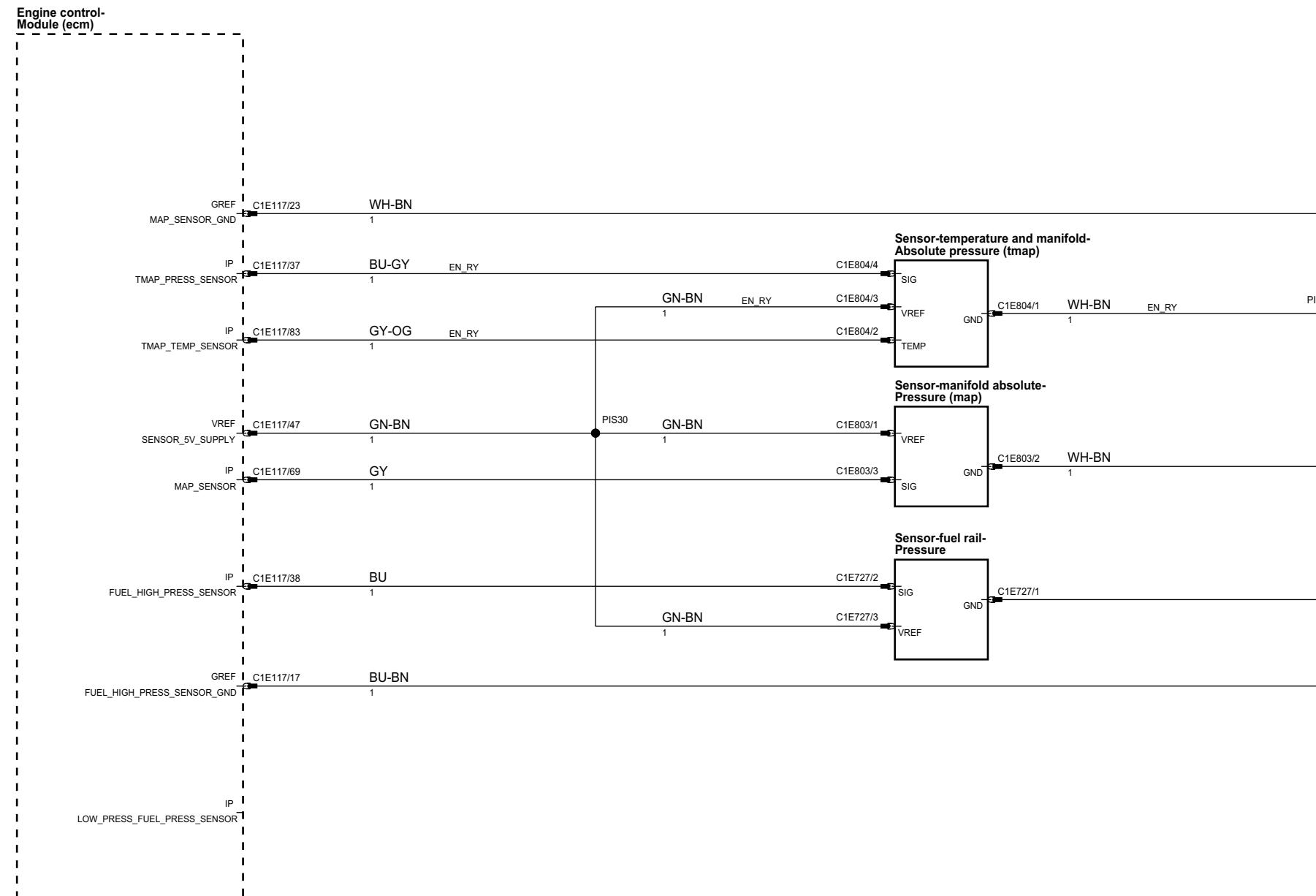
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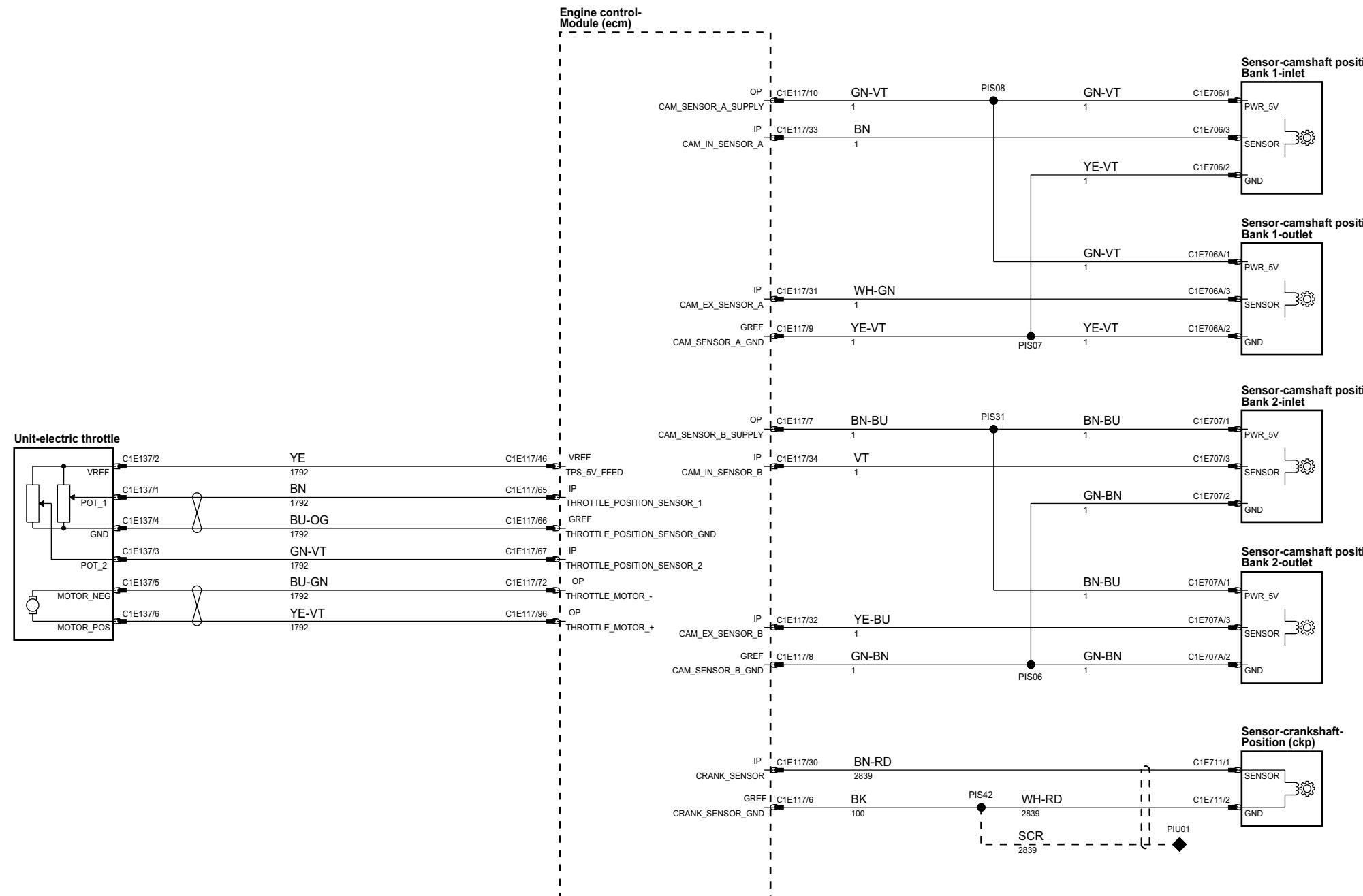
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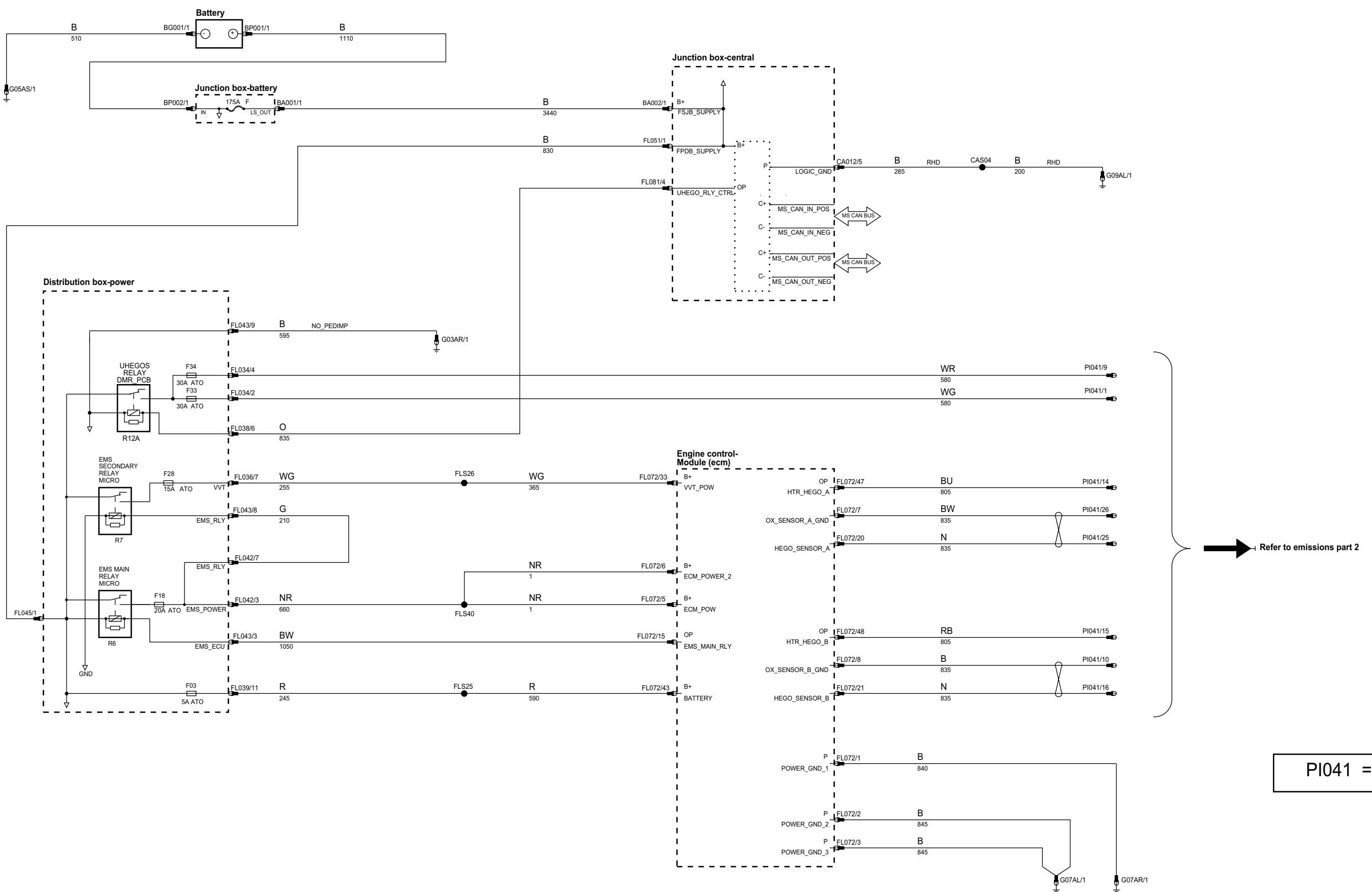
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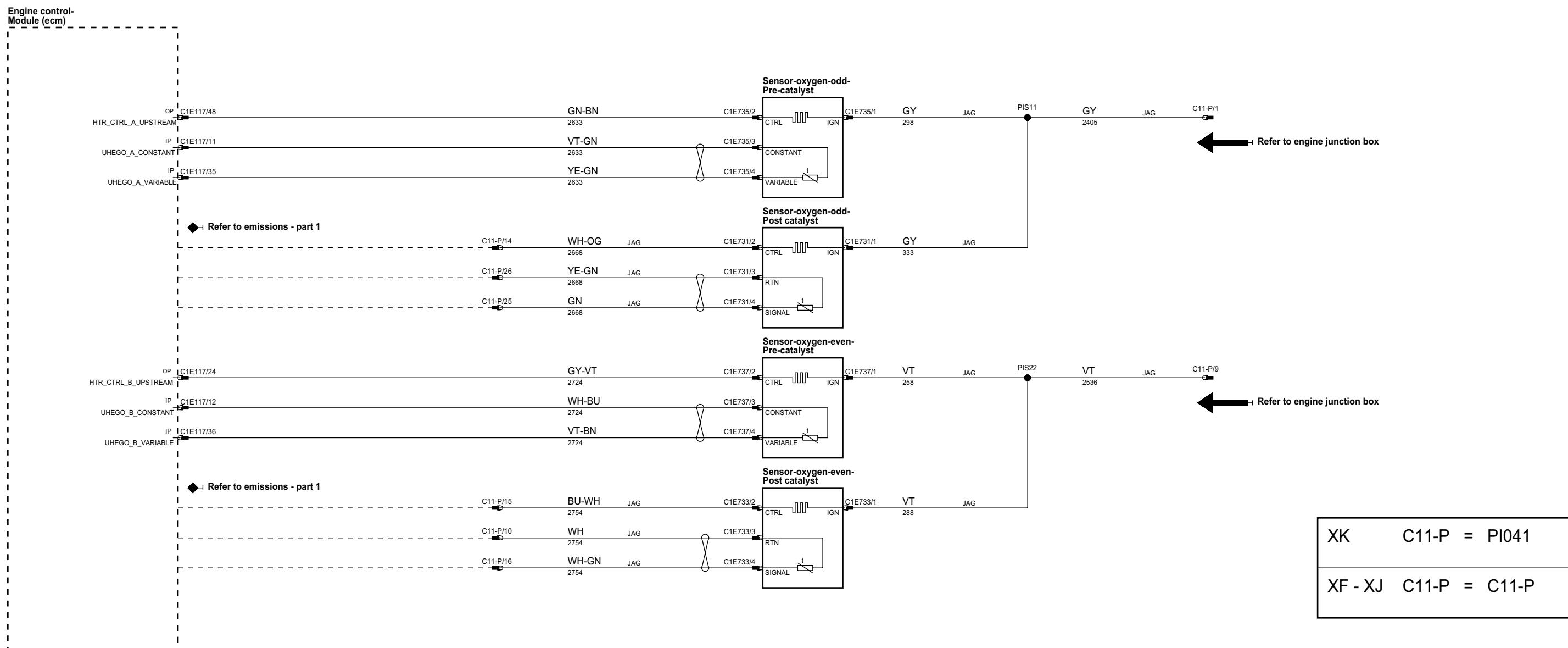
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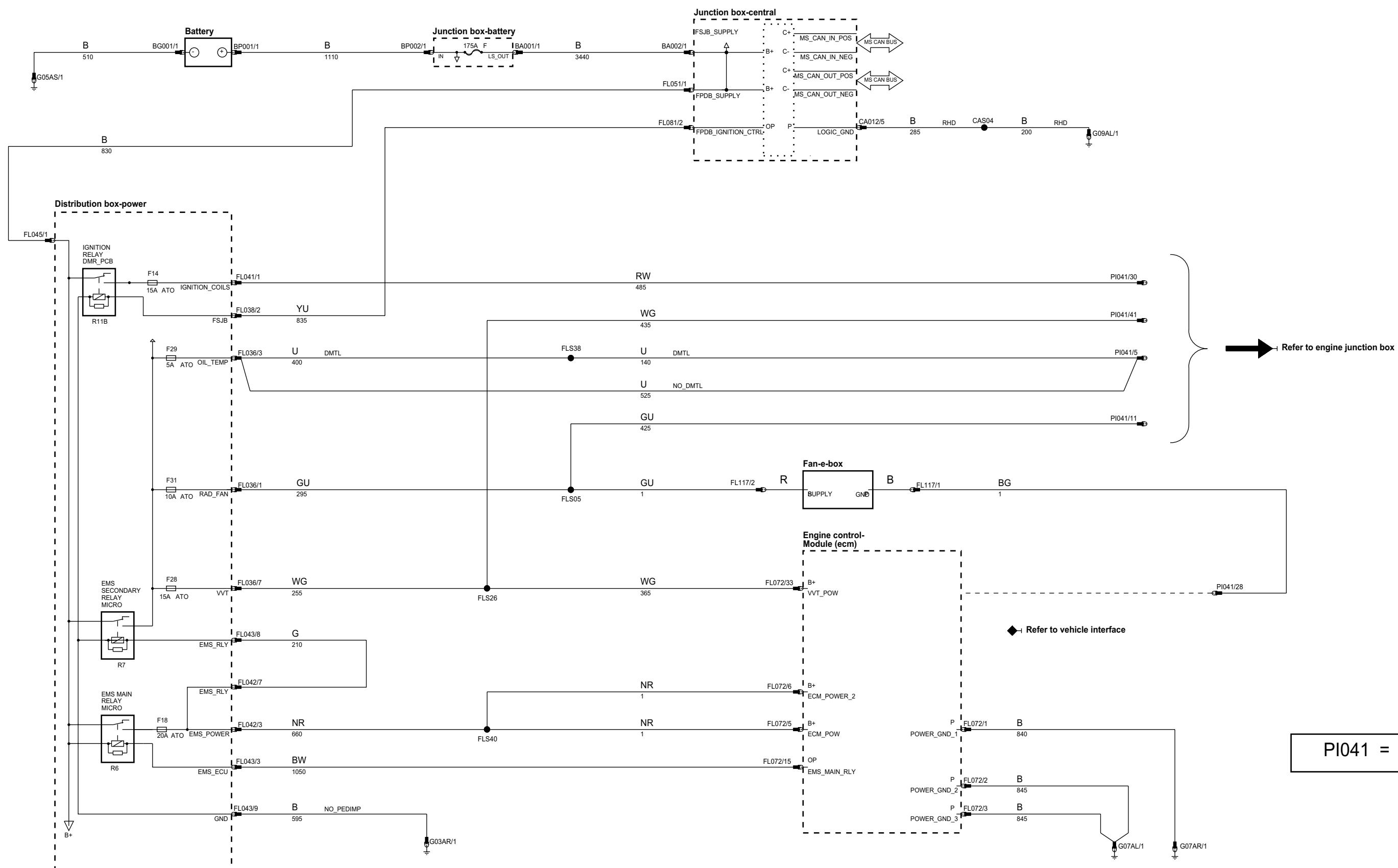
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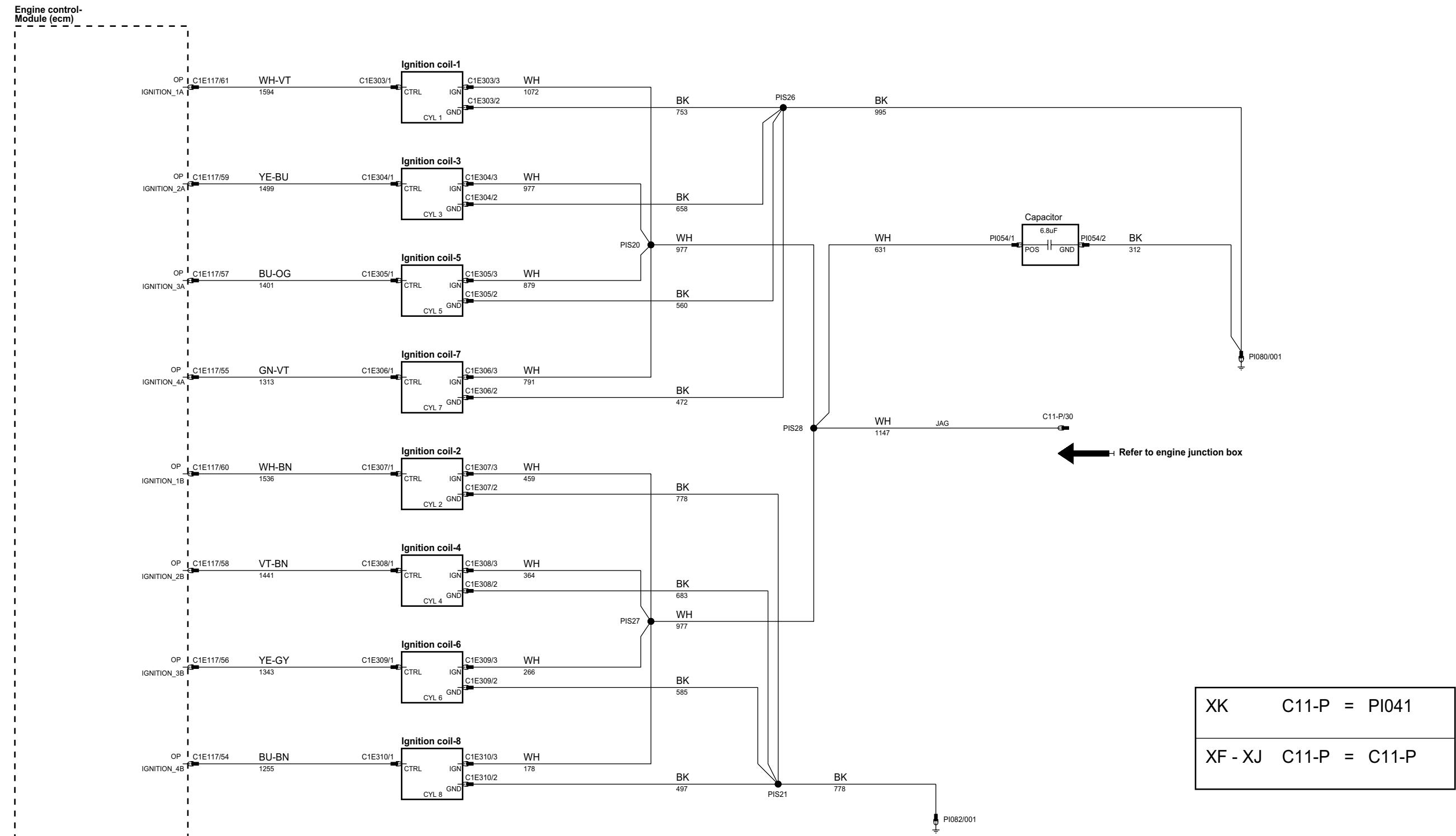
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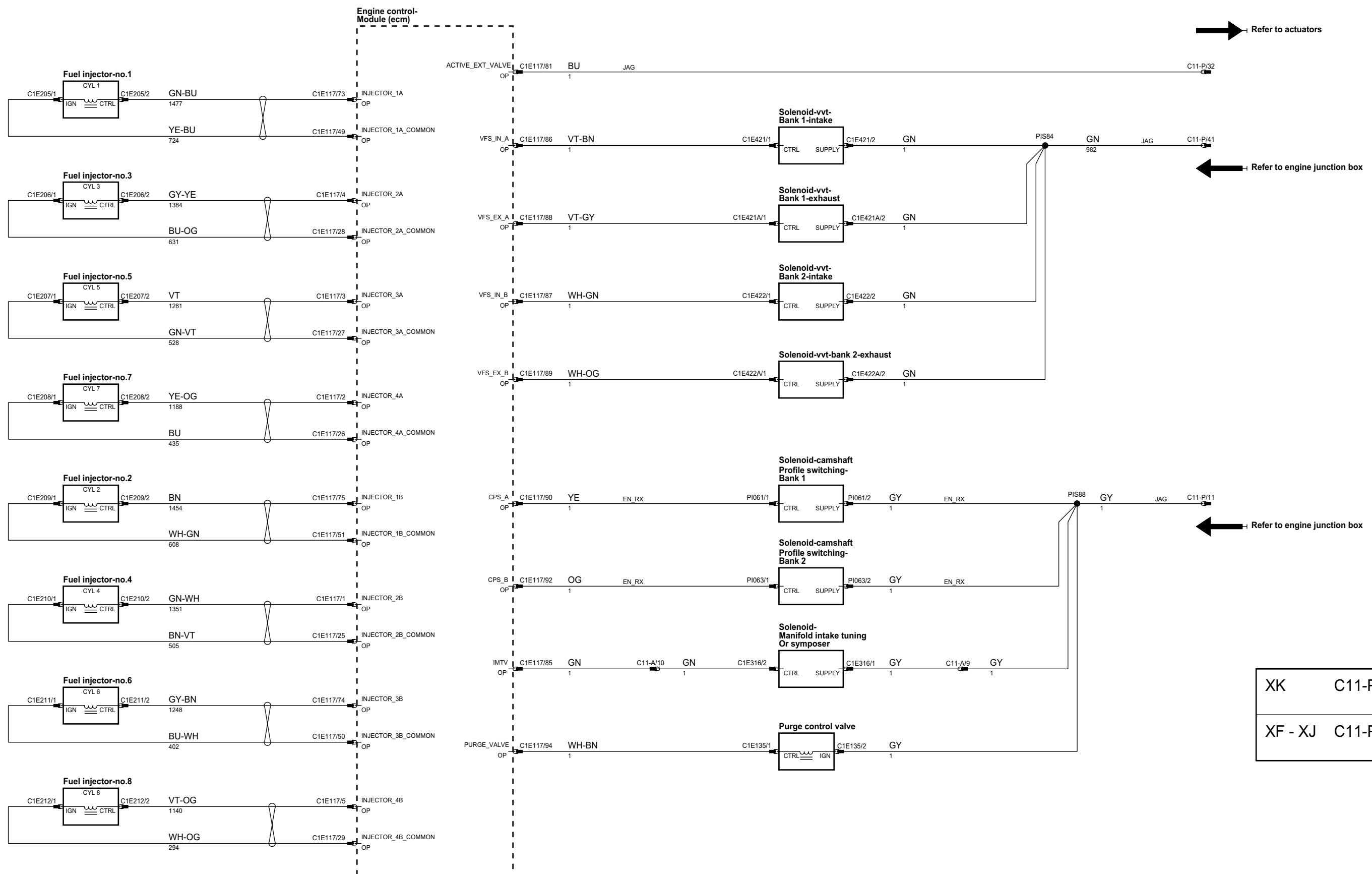
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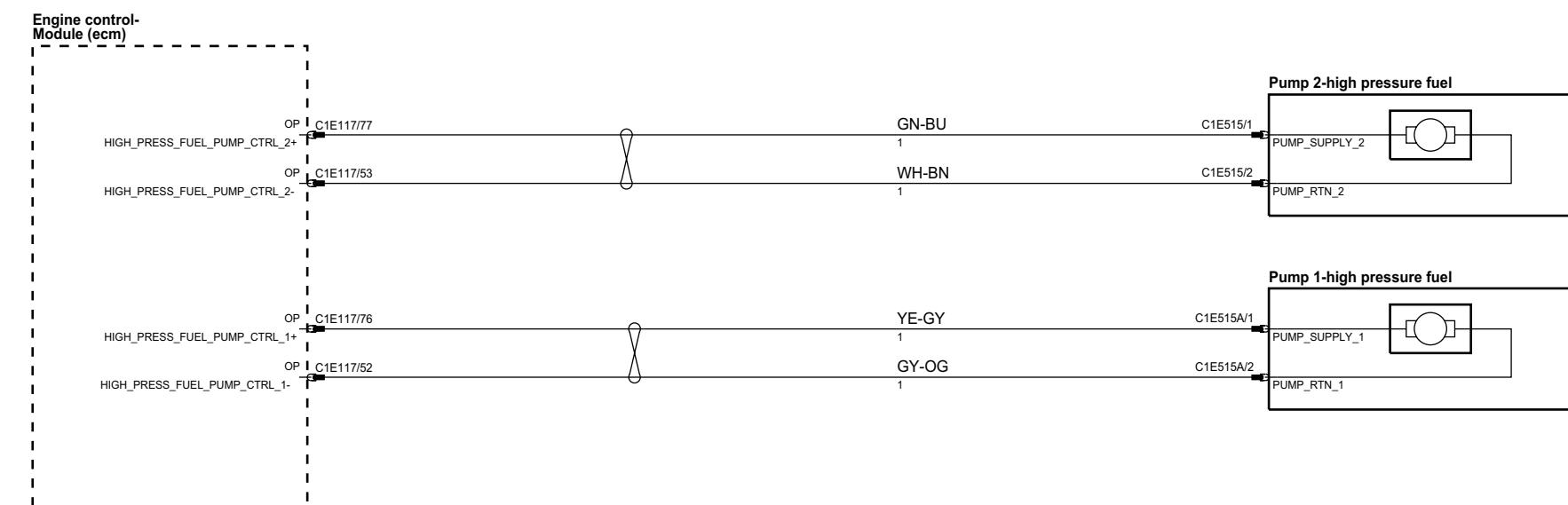
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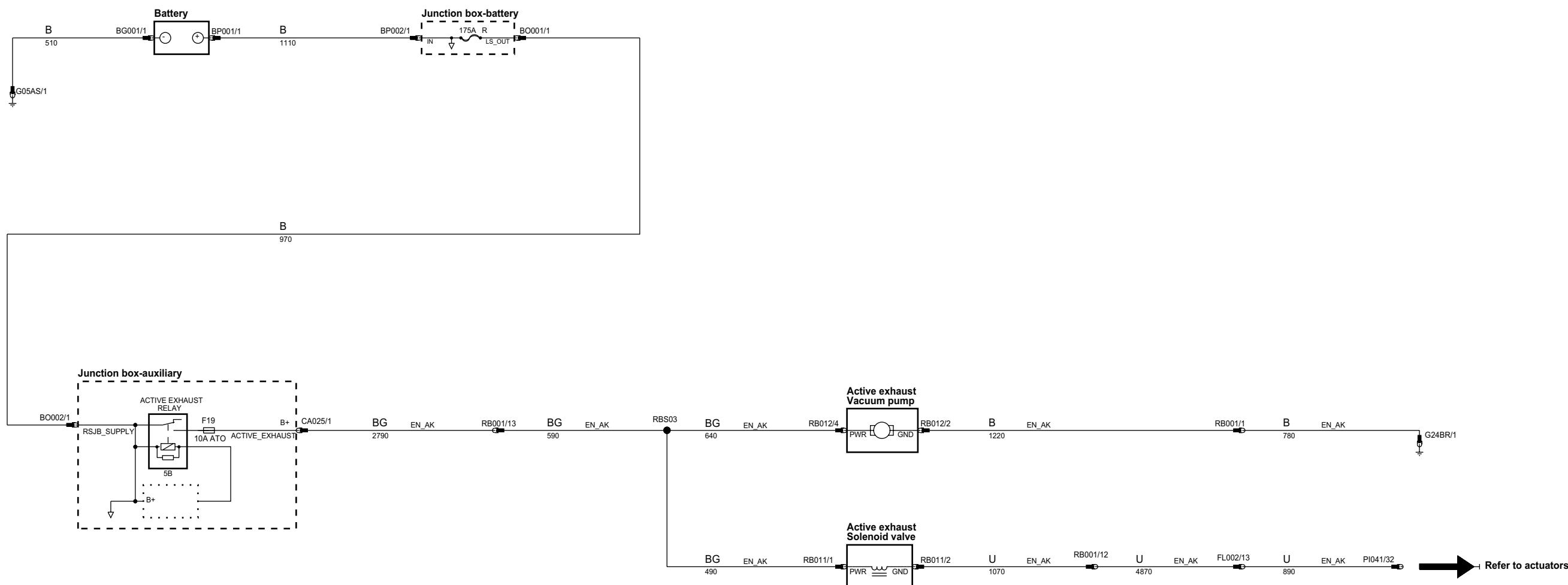
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phaj133-70035-h-a4



phaw83-70035-e-a4



PI041 = C11-P

**B+** Battery Voltage  
**P** Power Ground

**IP** Input  
**OP** Output

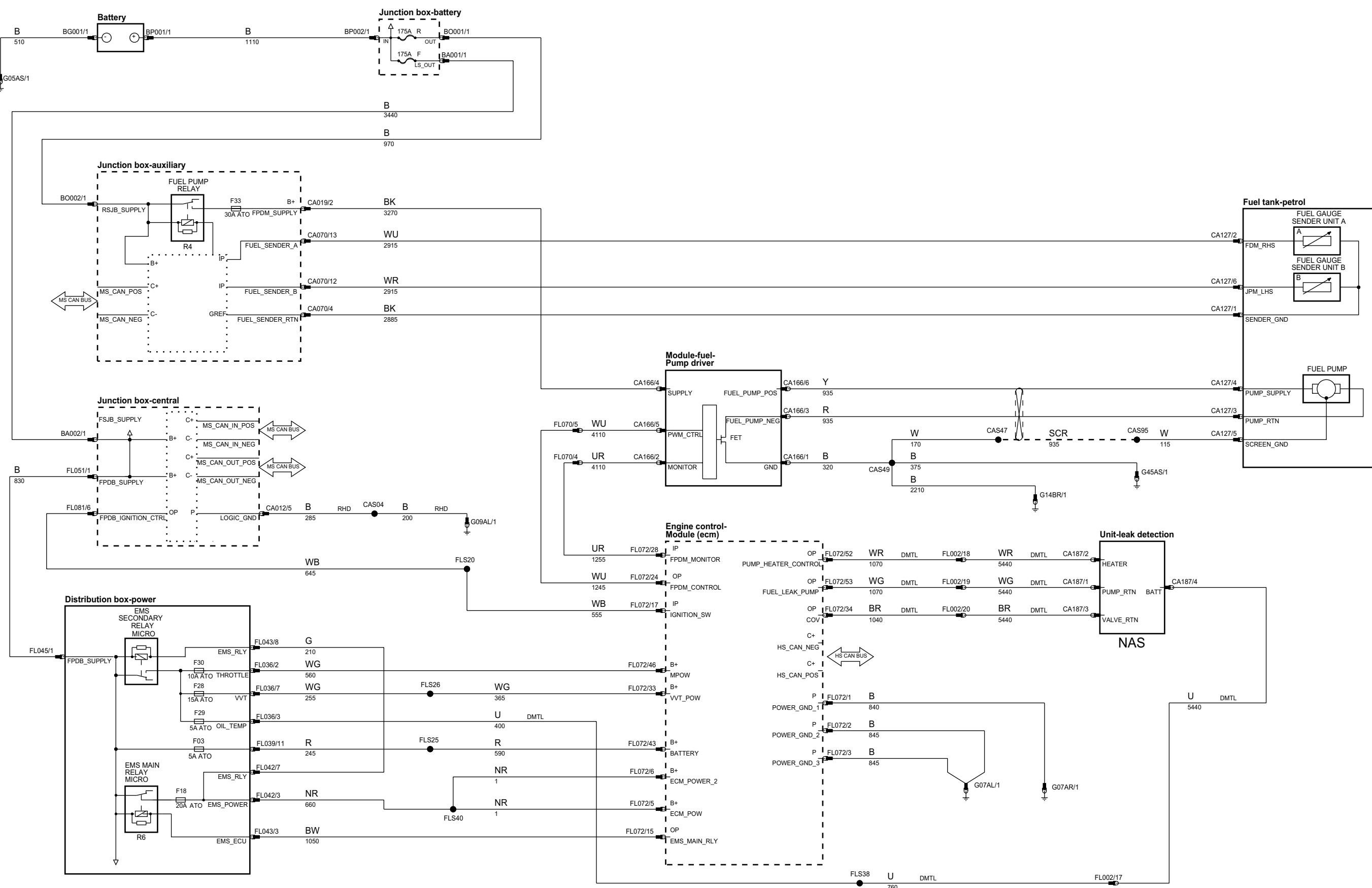
**VREF** Sensor/Signal Supply V  
**GREF** Sensor/Signal Ground

**HS CAN BUS** High speed controller area network bus  
**MS CAN BUS** Medium speed controller area network bus

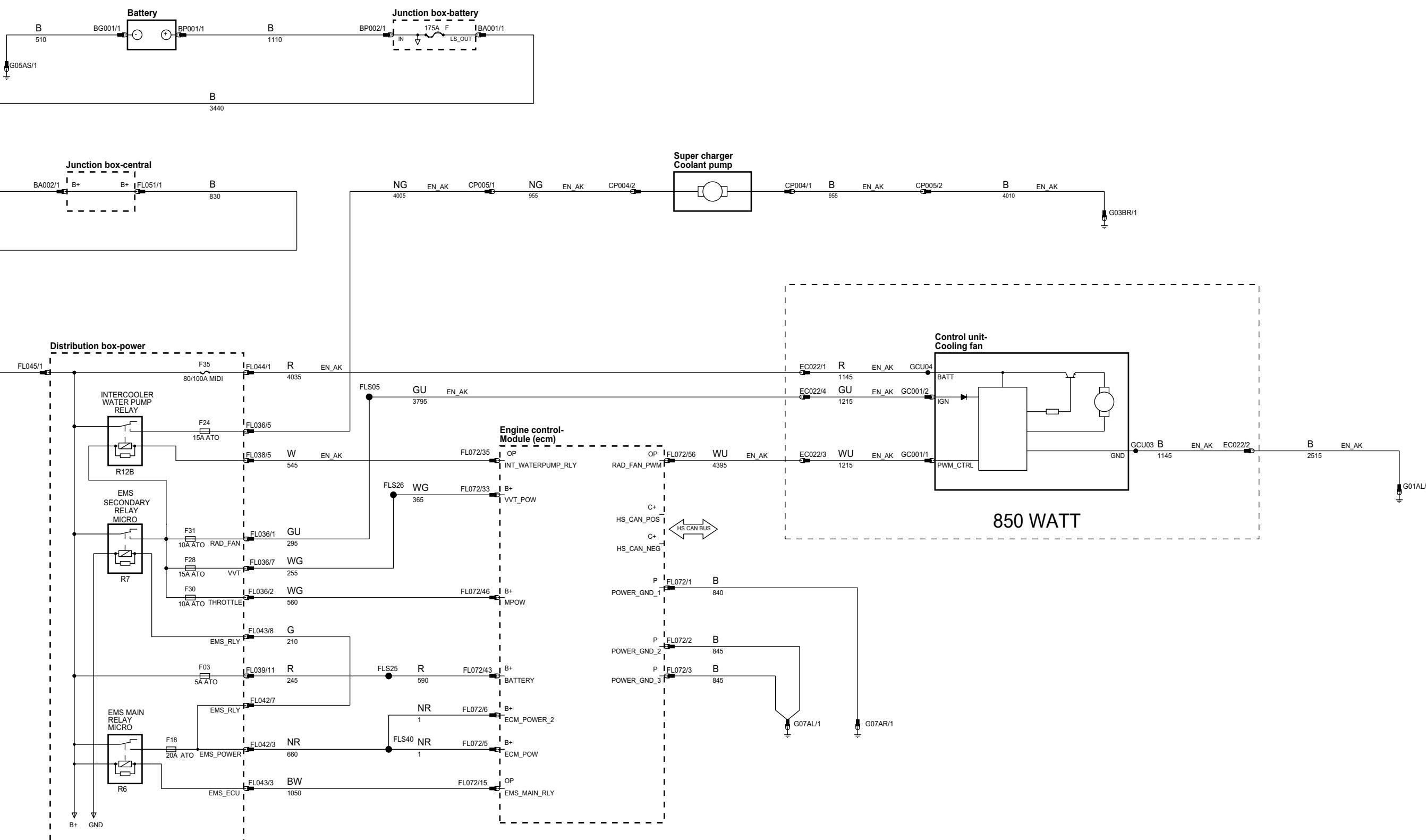
**MOST BUS** Media oriented systems transport bus  
**D** Serial and Encoded Data

**VARIANT:** All  
**VIN RANGE:** All  
**DATE OF ISSUE:** 12/2008

phaw83-70035-f2-a4



phaw83-70033-a2-a4



B+ Battery Voltage  
P Power Ground

IP Input  
OP Output

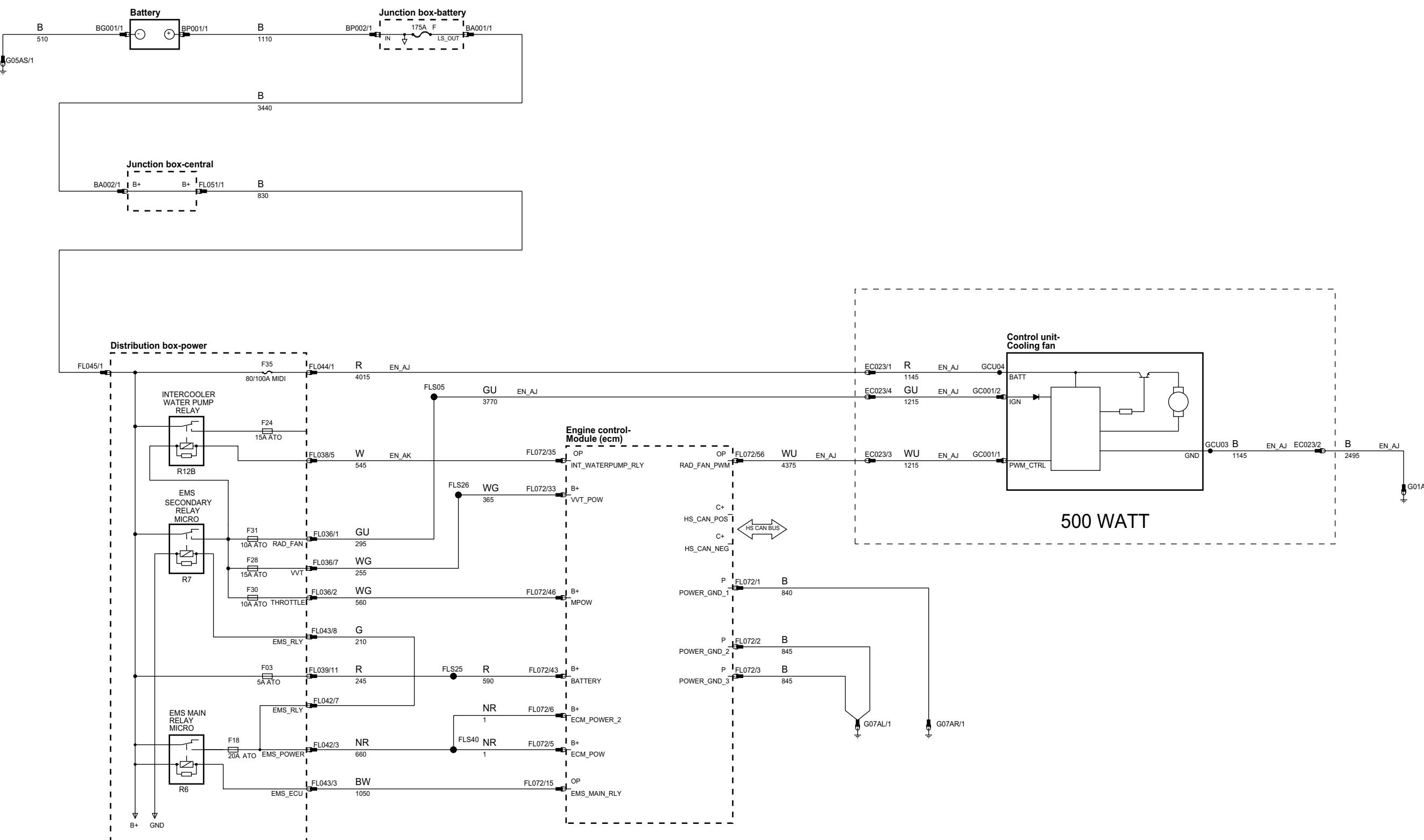
VREF Sensor/Signal Supply V  
GREF Sensor/Signal Ground

HS CAN BUS High speed controller area network bus  
MS CAN BUS Medium speed controller area network bus

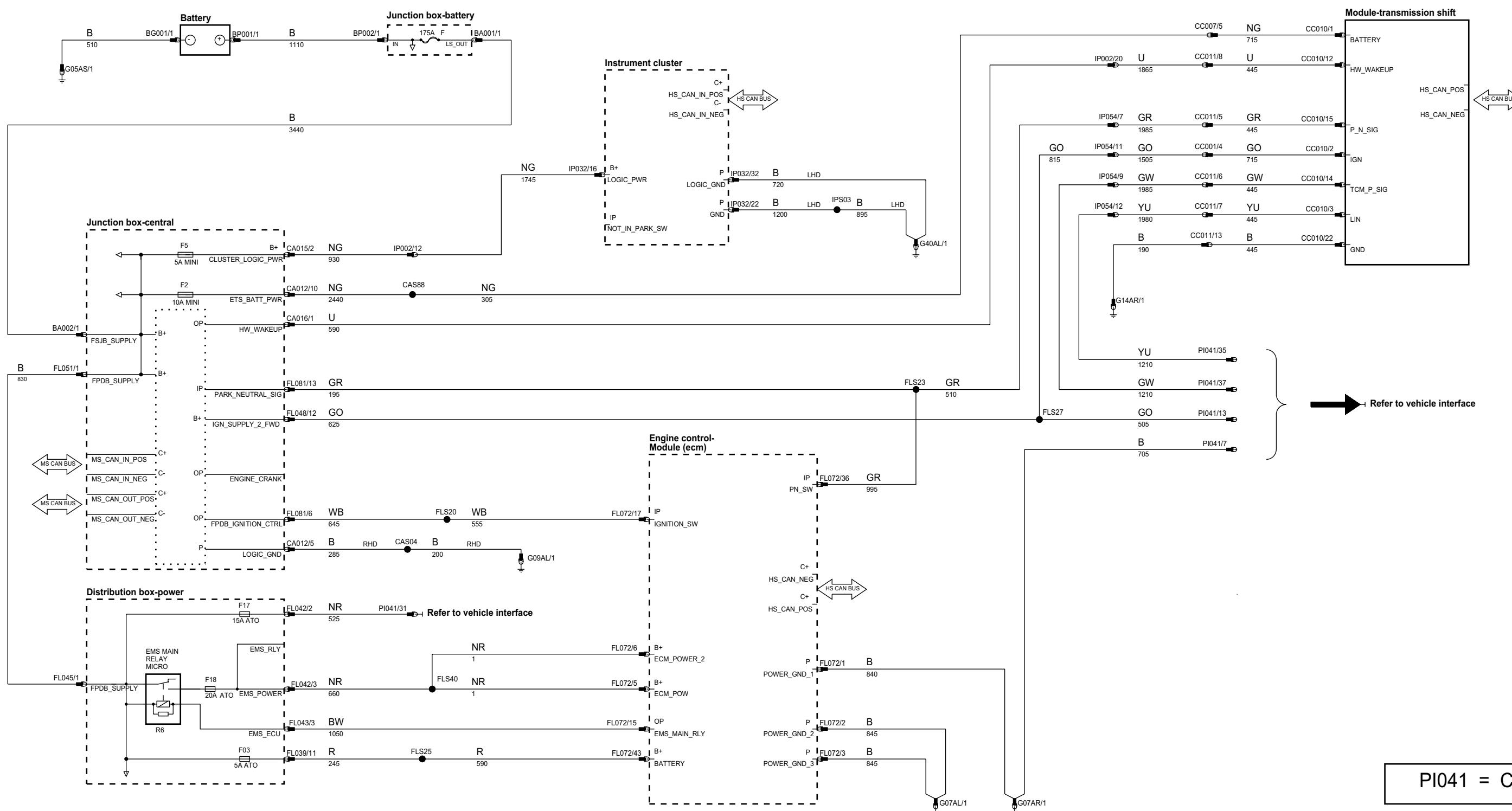
MOST BUS Media oriented systems transport bus  
D Serial and Encoded Data

VARIANT: Yes  
VIN RANGE: All  
DATE OF ISSUE: 12/2008

phaw83-70033-a2-a3

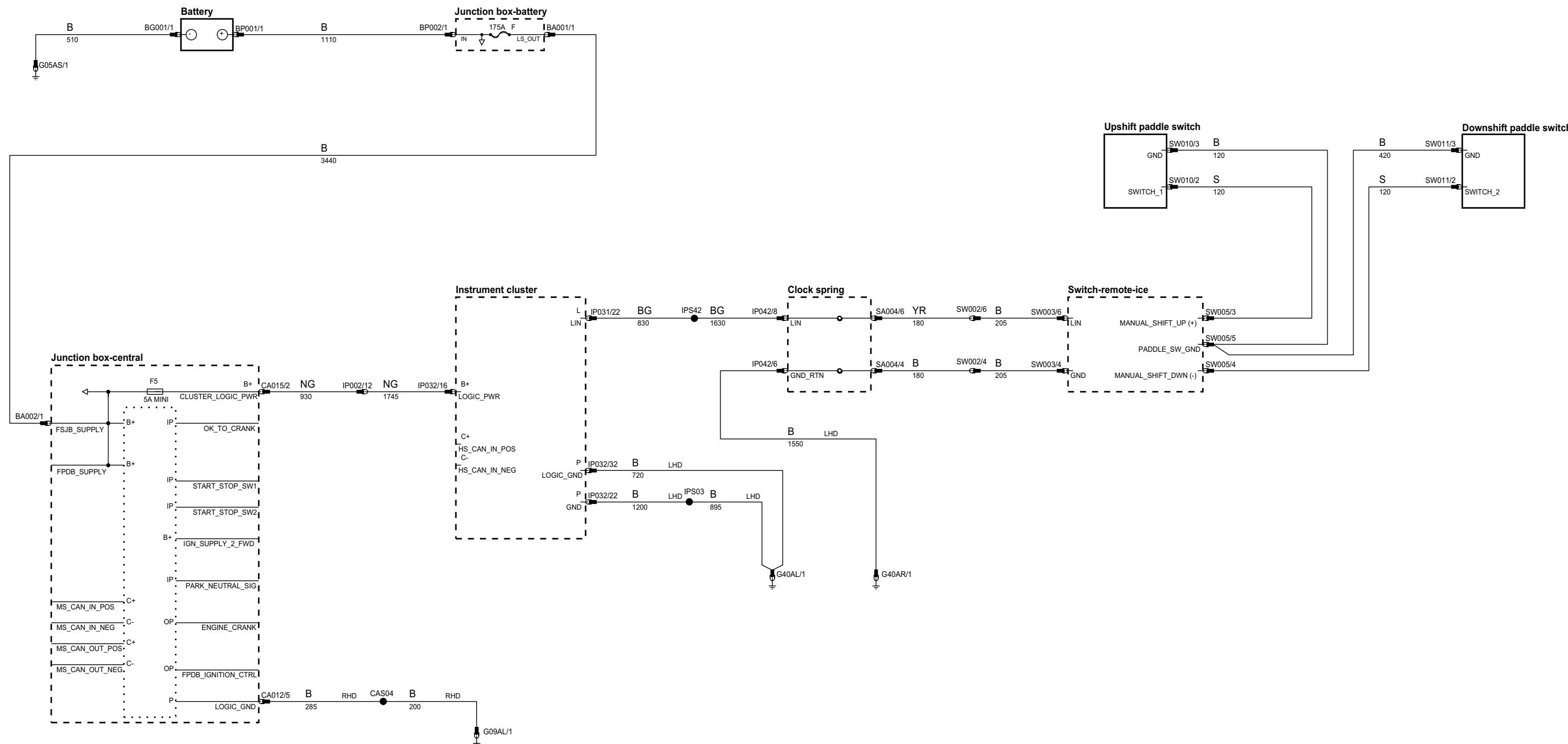


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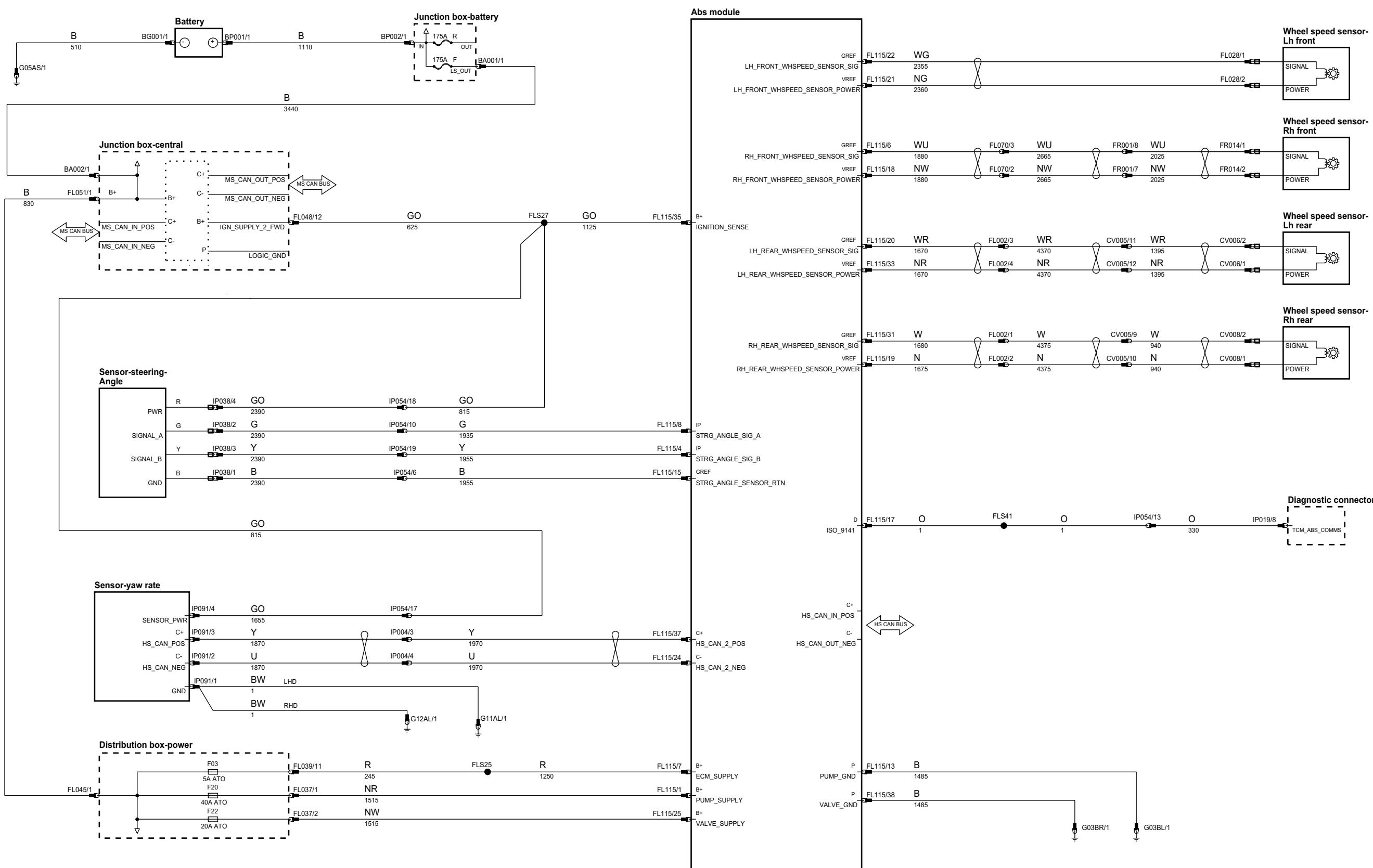


PI041 = C11-P

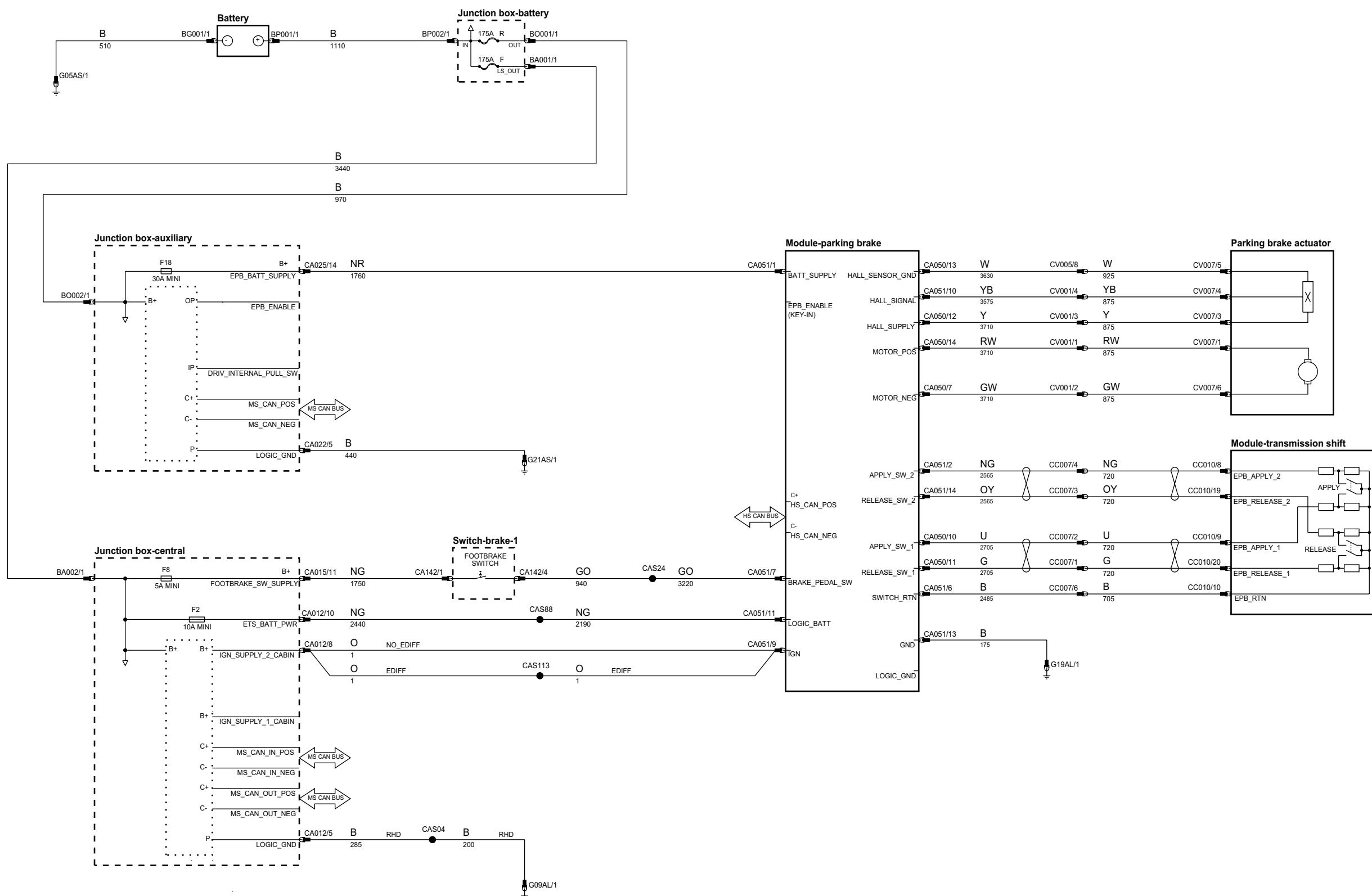
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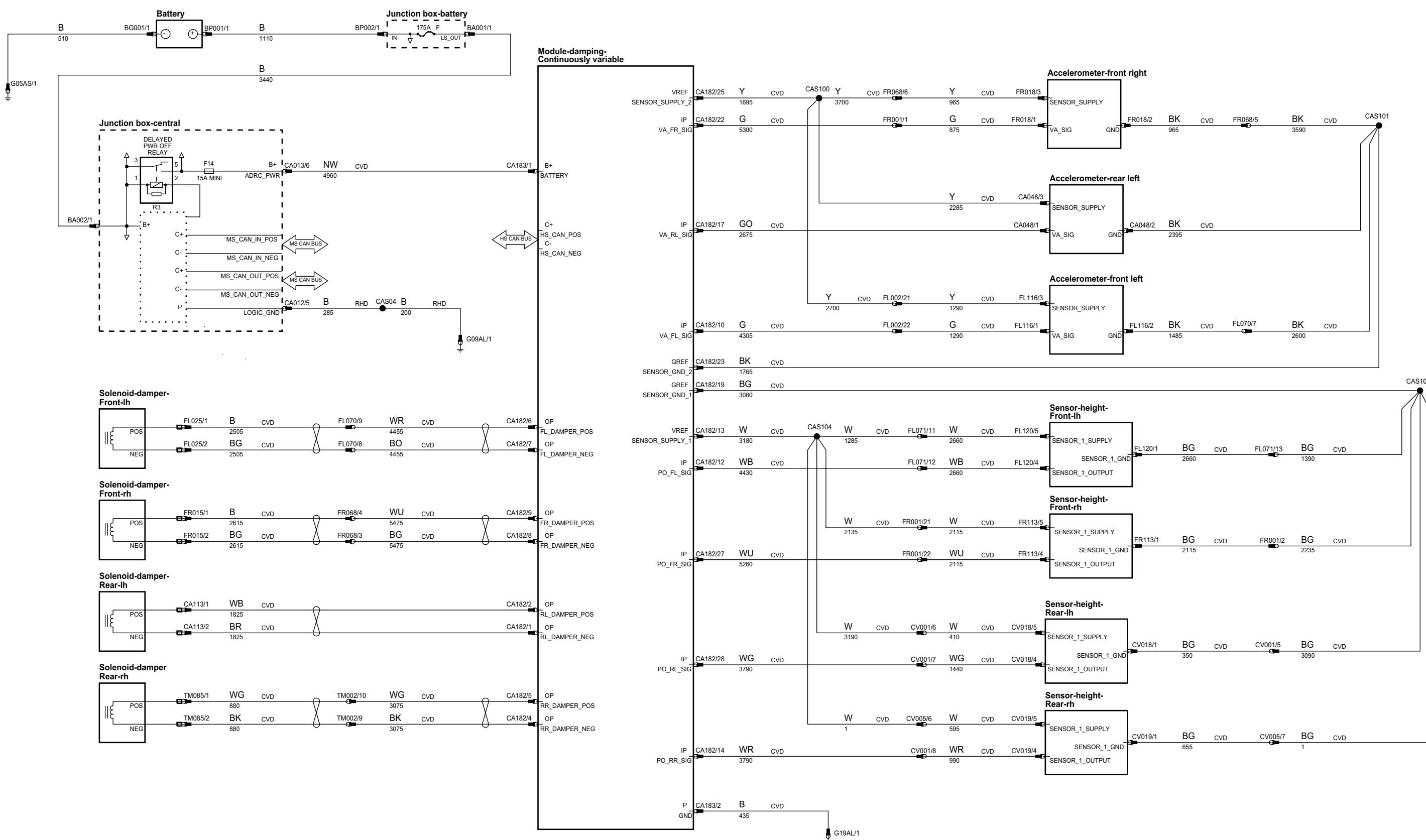
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phaw83-70167-b-a4



phaw83-70181-a2-a4



B+ Battery Voltage  
P Power Ground

IP Input  
OP Output

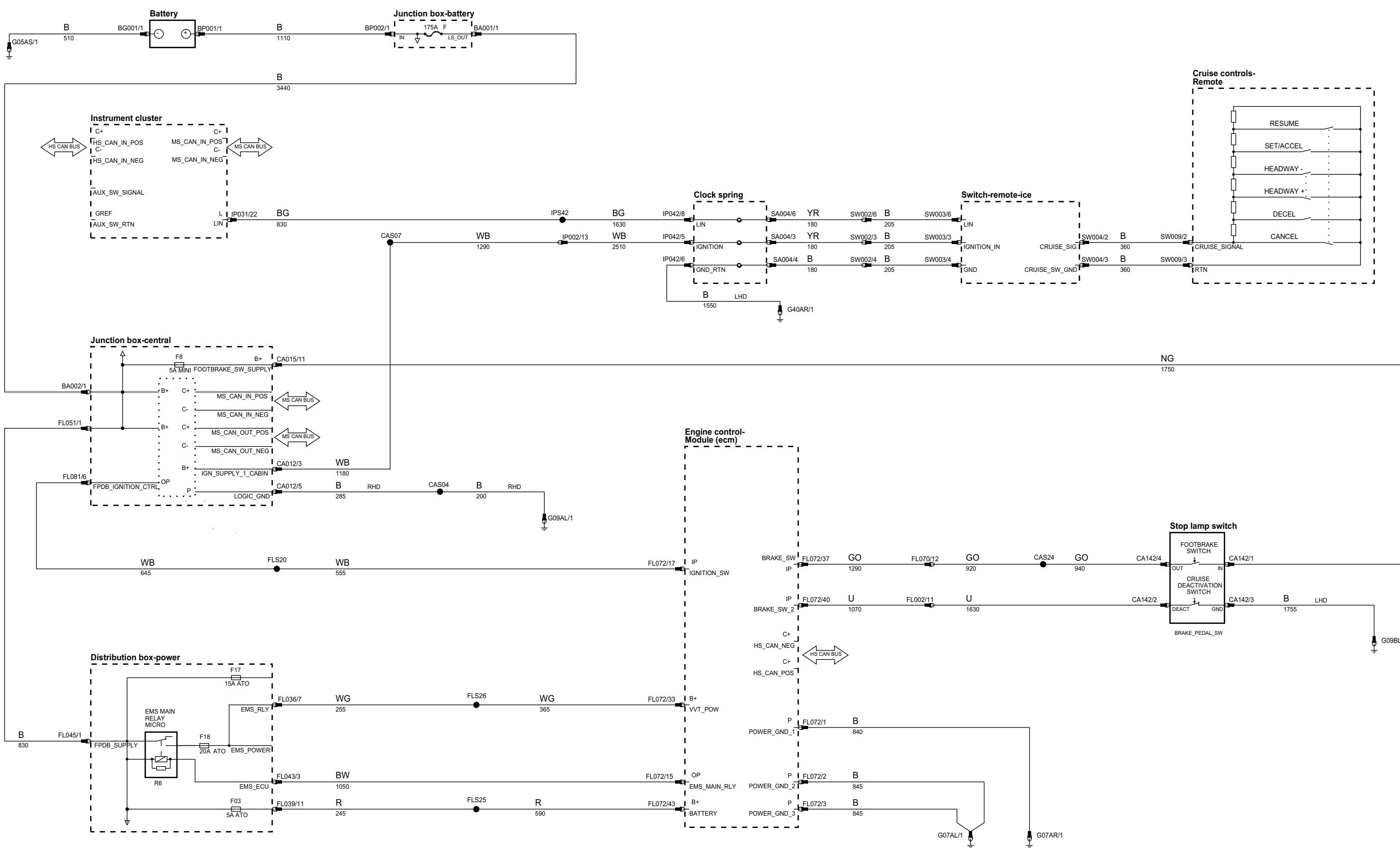
VREF Sensor/Signal Supply V  
GREF Sensor/Signal Ground

HS CAN BUS High speed controller area network bus  
MS CAN BUS Medium speed controller area network bus

MOST BUS Media oriented systems transport bus  
D Serial and Encoded Data

VARIANT: Yes  
VIN RANGE: All  
DATE OF ISSUE: 12/2008

phaw83-70190-a2-a4



B+ Battery Voltage  
P Power Ground

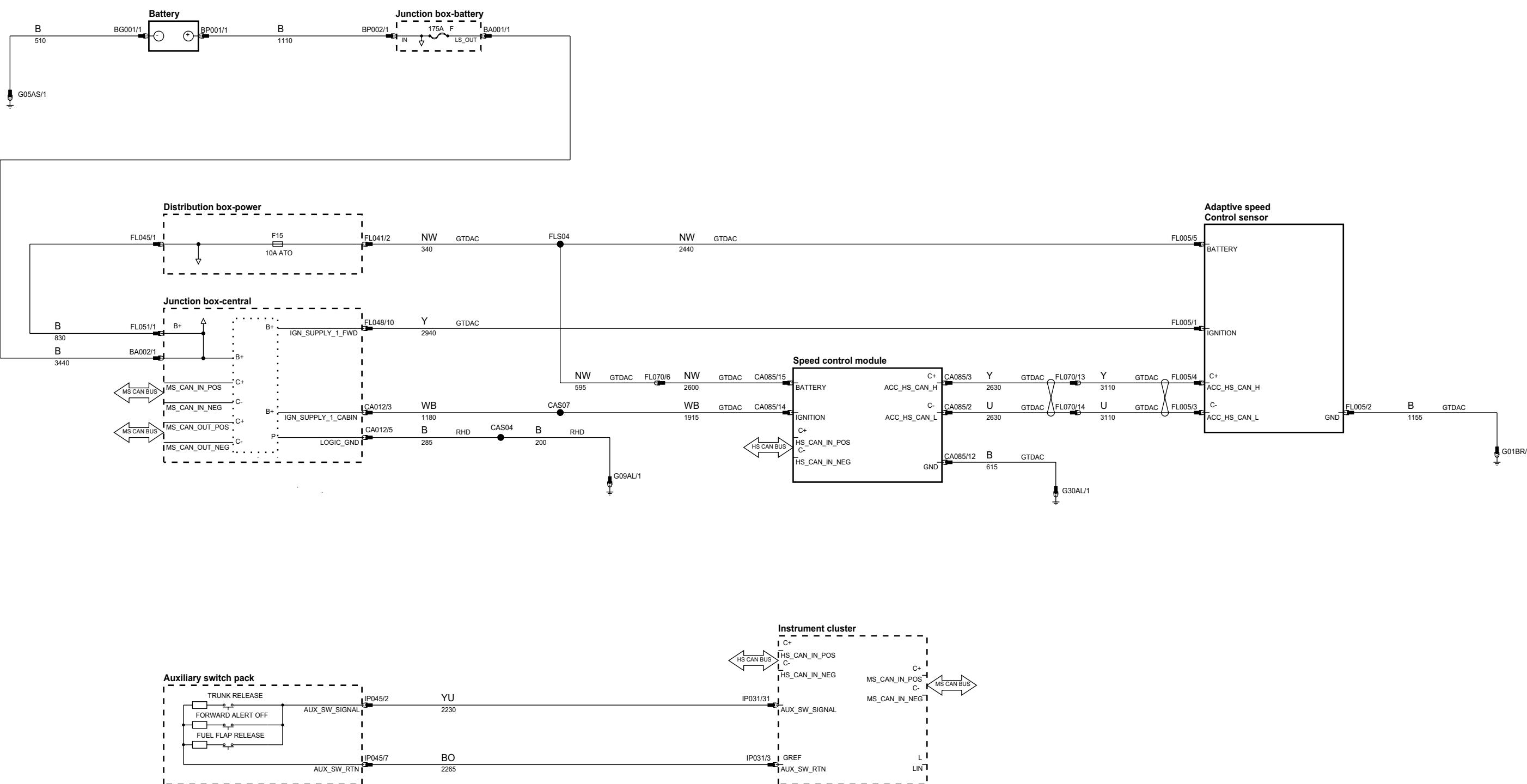
IP Input  
OP Output  
VREF Sensor/Signal Supply V  
GREF Sensor/Signal Ground

HS CAN BUS High speed controller area network bus  
MS CAN BUS Medium speed controller area network bus

MOST BUS Media oriented systems transport bus  
D Serial and Encoded Data

VARIANT: Yes  
VIN RANGE: All  
DATE OF ISSUE: 12/2008

phaw83-70486-a-a4



**B+** Battery Voltage  
**P** Power Ground

**IP** Input  
**OP** Output

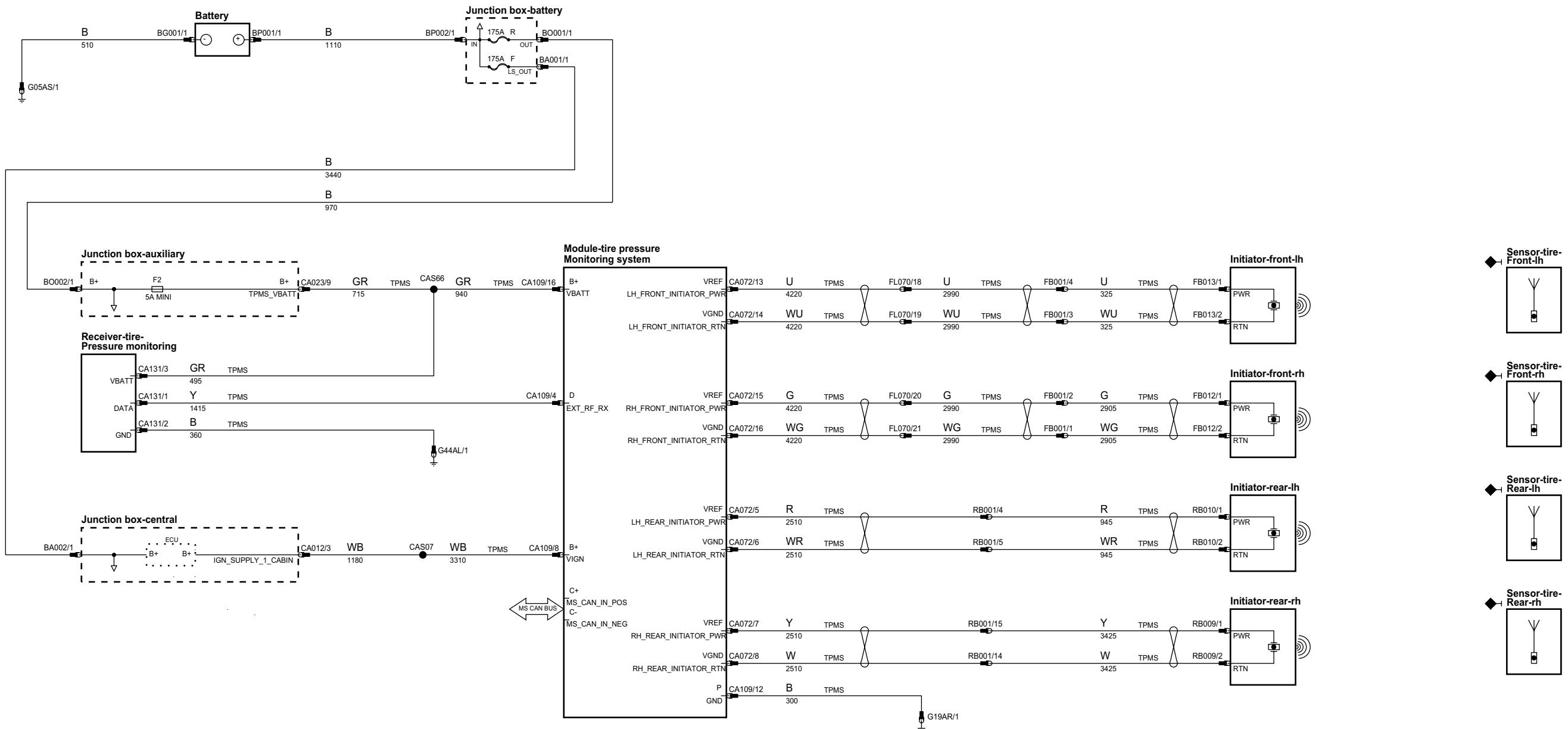
**VREF** Sensor/Signal Supply V  
**GREF** Sensor/Signal Ground

**HS CAN BUS** High speed controller area network bus  
**MS CAN BUS** Medium speed controller area network bus

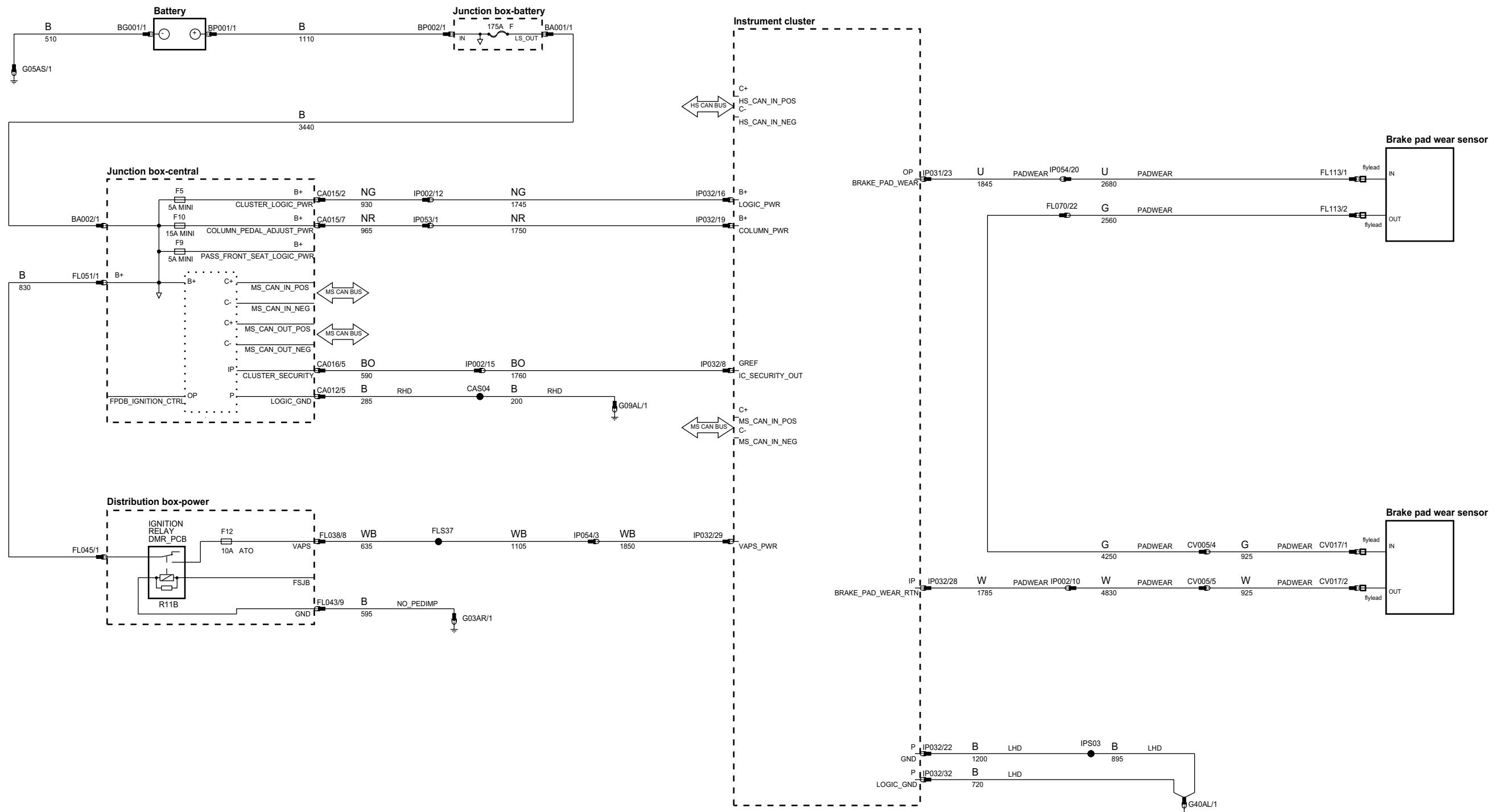
**MOST BUS** Media oriented systems transport bus  
**D** Serial and Encoded Data

**VARIANT:** Yes  
**VIN RANGE:** All  
**DATE OF ISSUE:** 12/2008

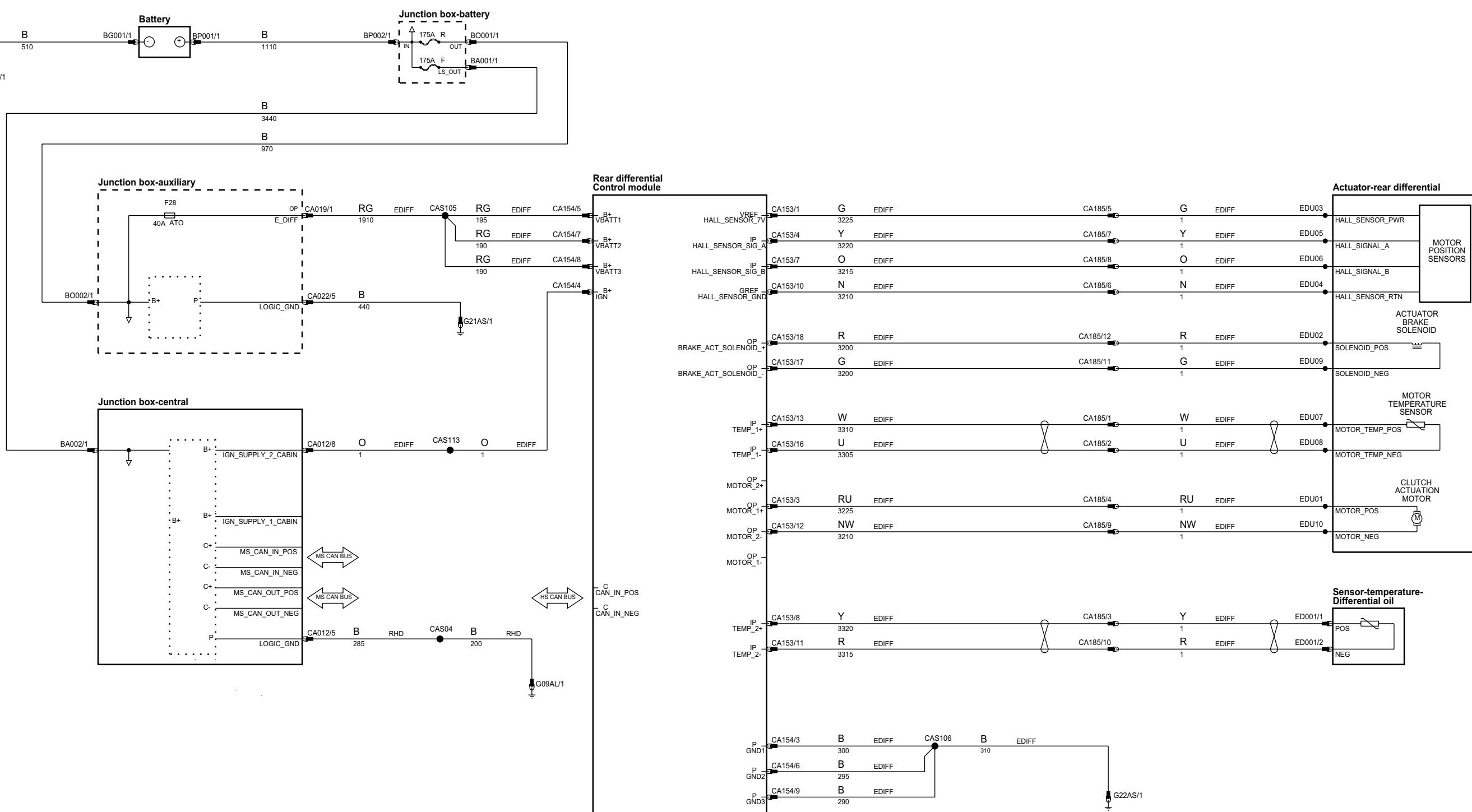
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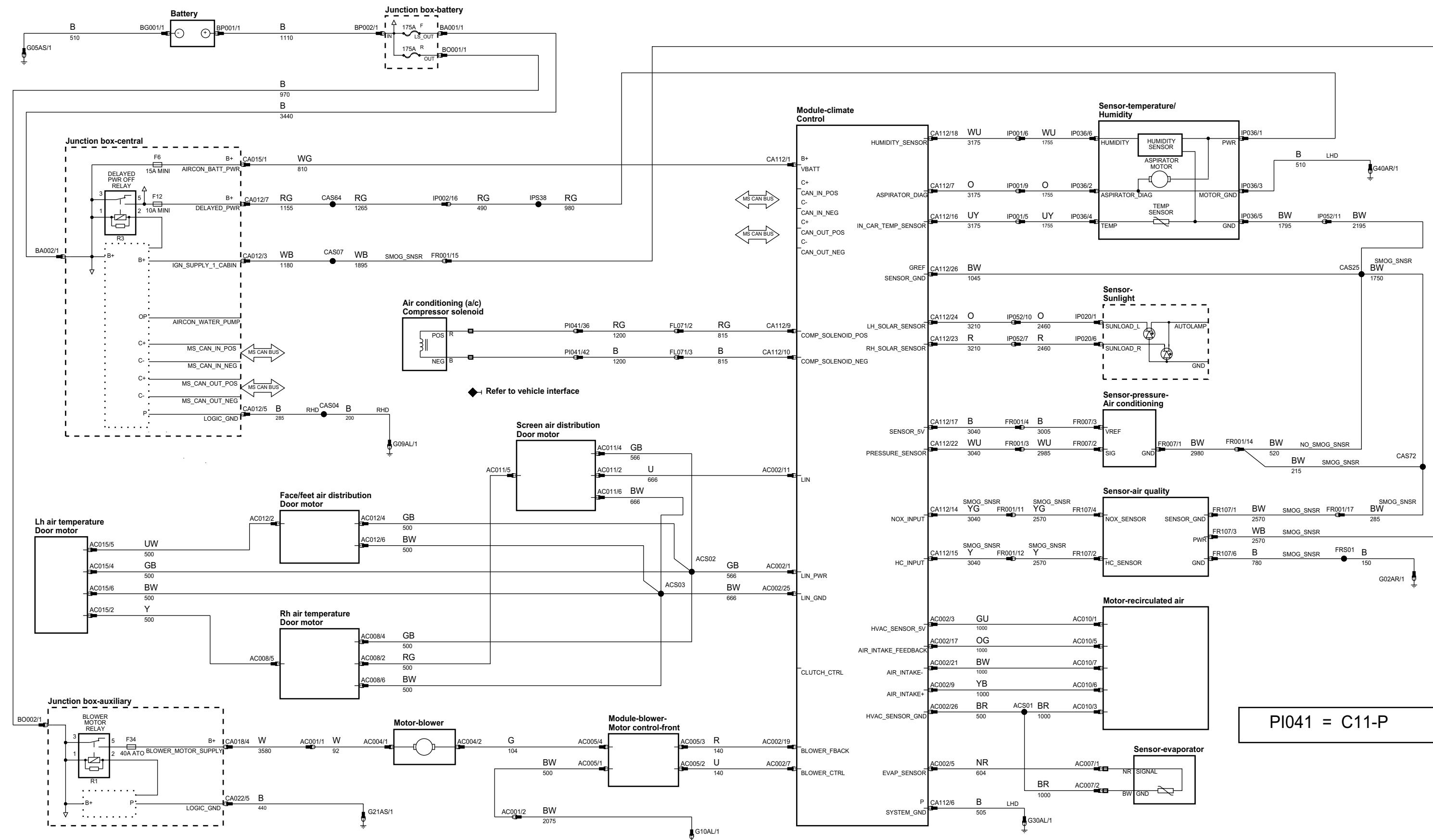
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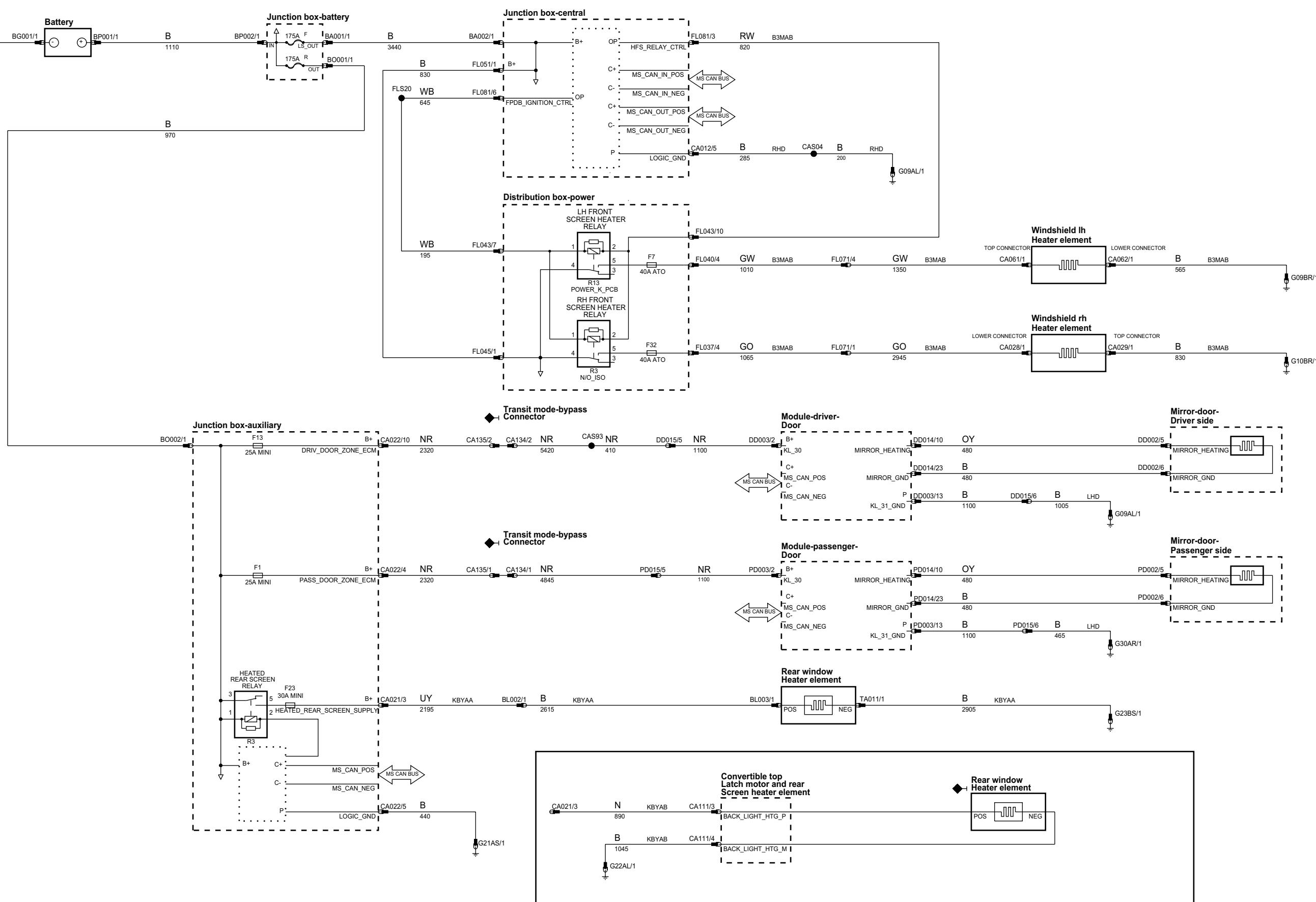
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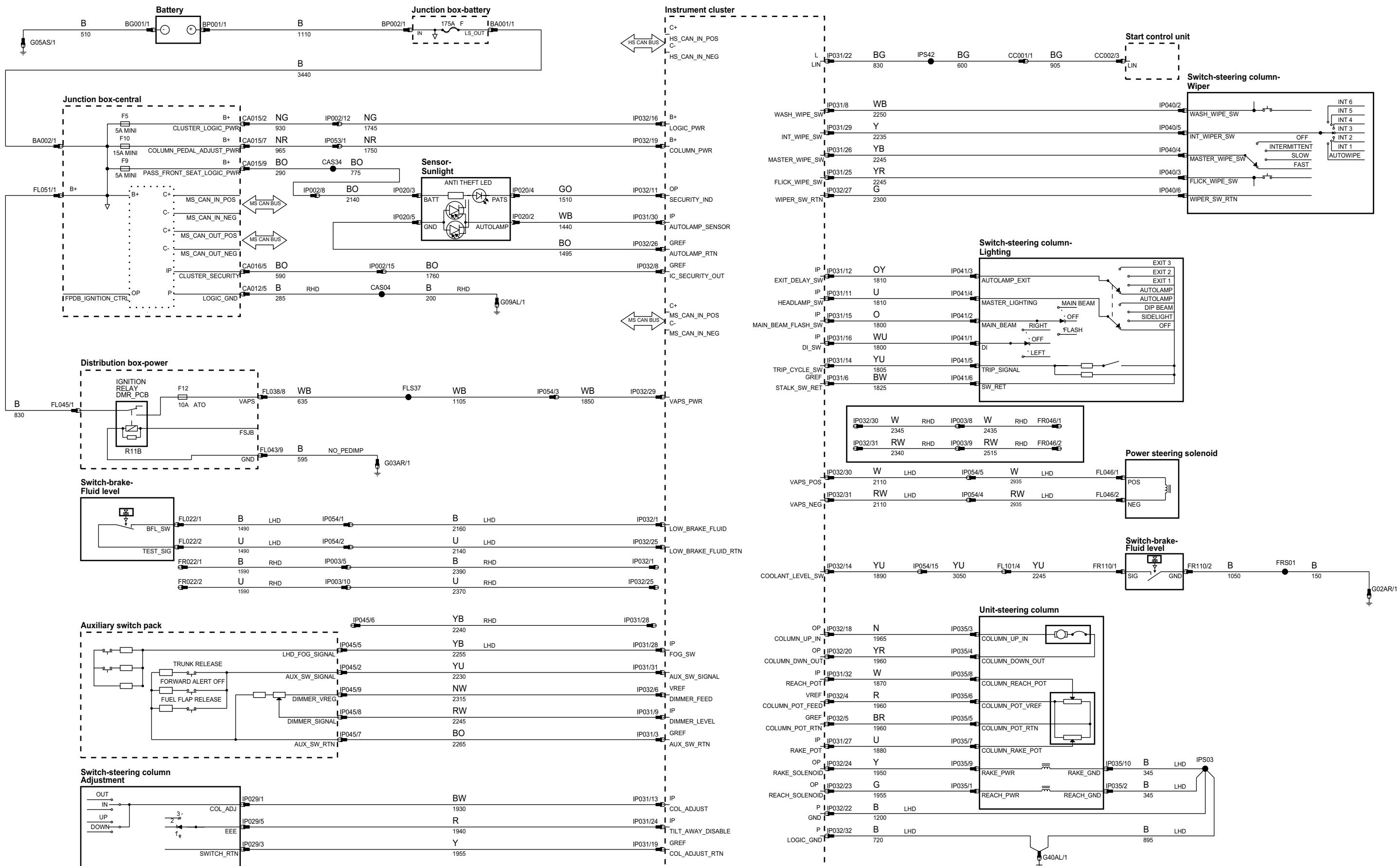
phaw83-70300-b2-a4



phaw83-70148-a2-a4



phaw83-70210-a-a4



B+ Battery Voltage  
P Power Ground

IP Input  
OP Output

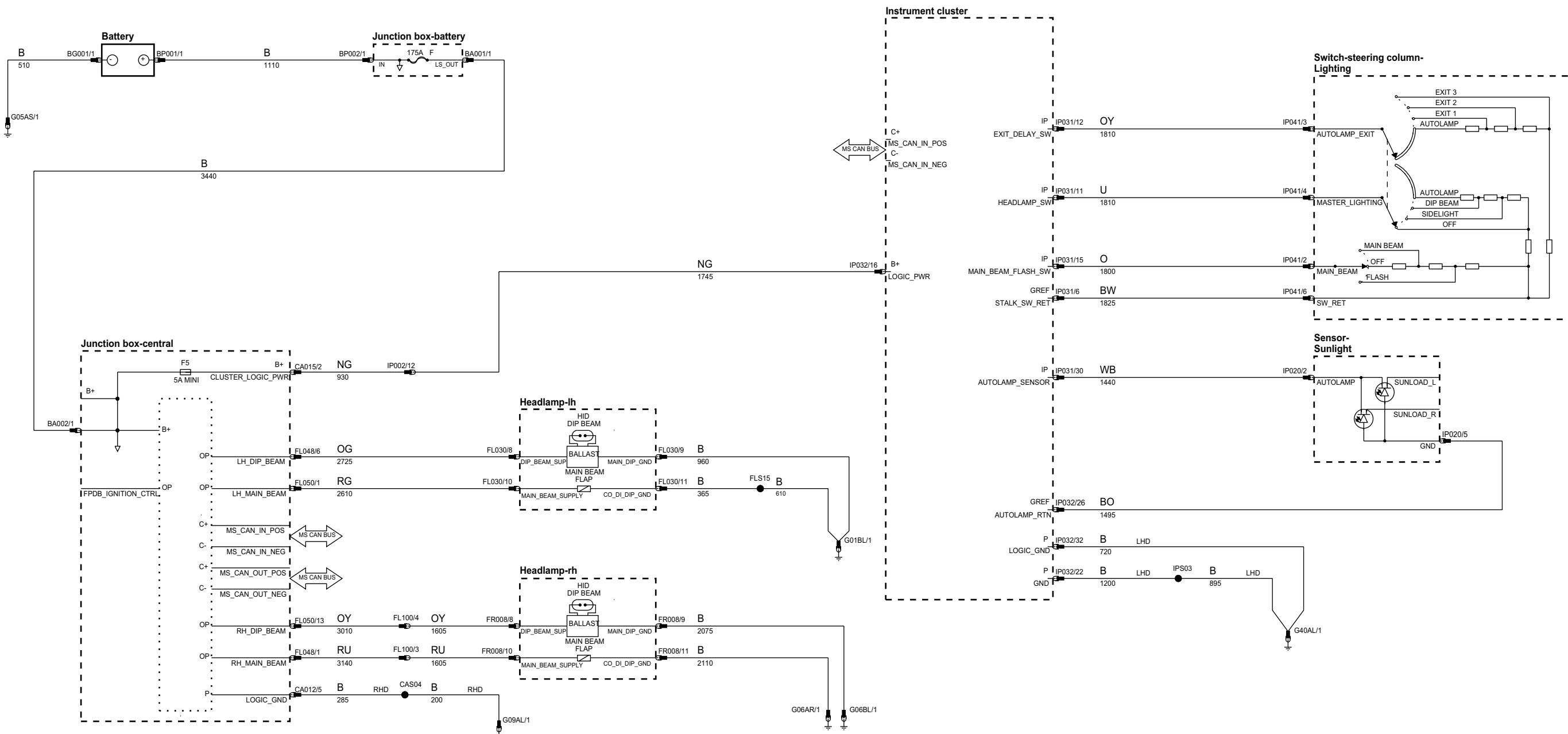
VREF Sensor/Signal Supply V  
GREF Sensor/Signal Ground

HS CAN BUS High speed controller area network bus  
MS CAN BUS Medium speed controller area network bus

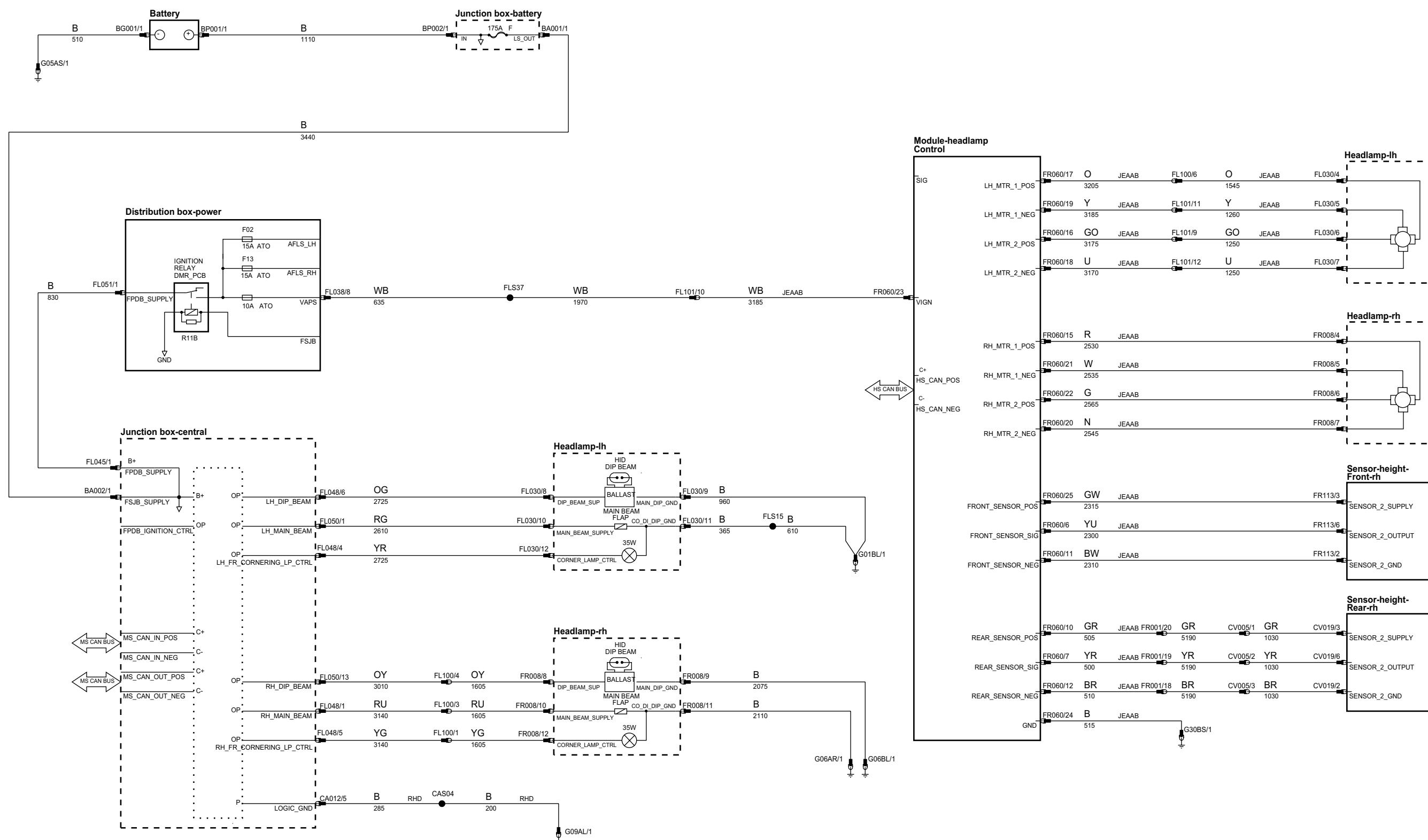
MOST BUS Media oriented systems transport bus  
D Serial and Encoded Data

VARIANT: All  
VIN RANGE: All  
DATE OF ISSUE: 01/2009

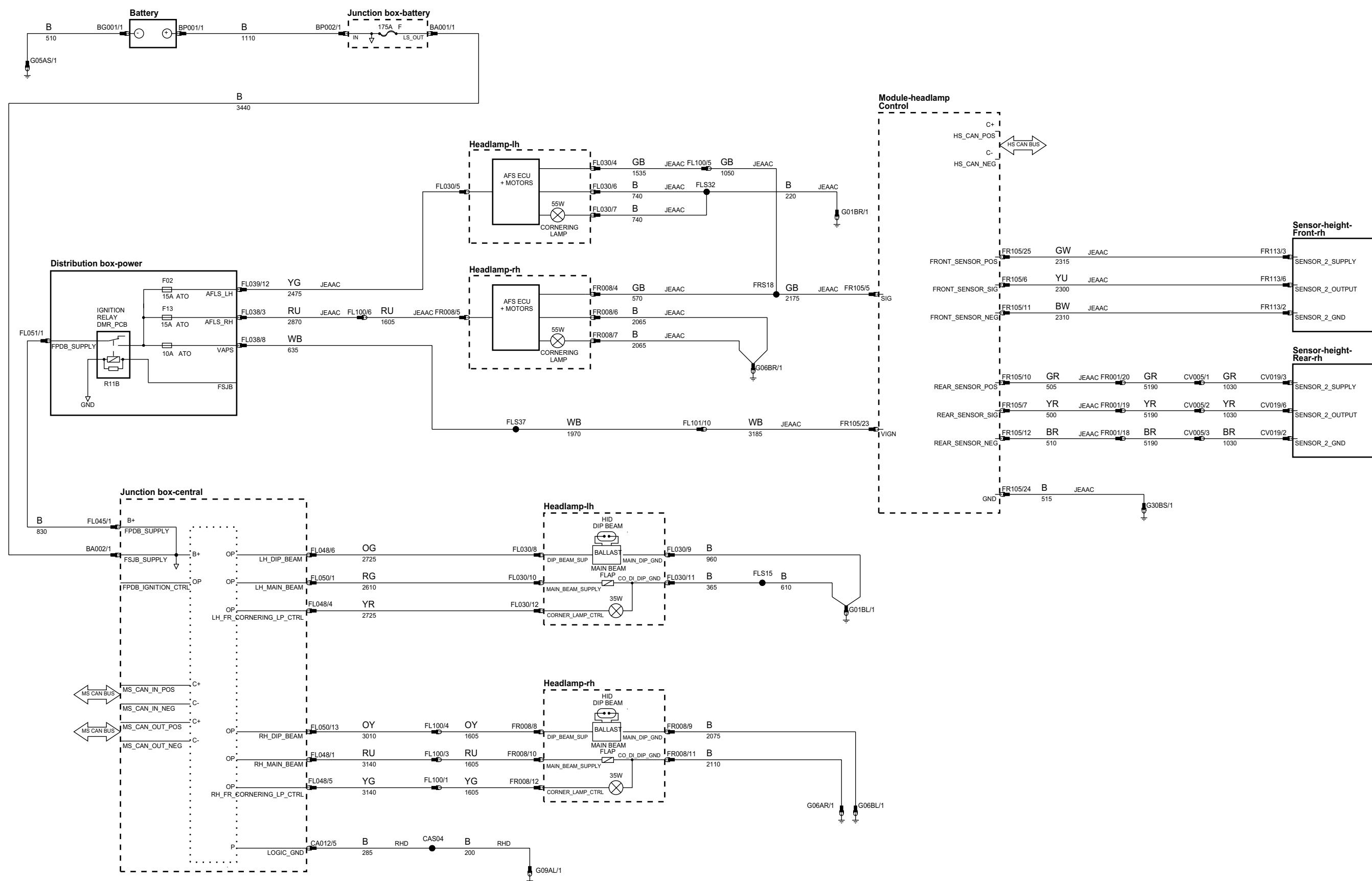
phaw83-70061-b-a4



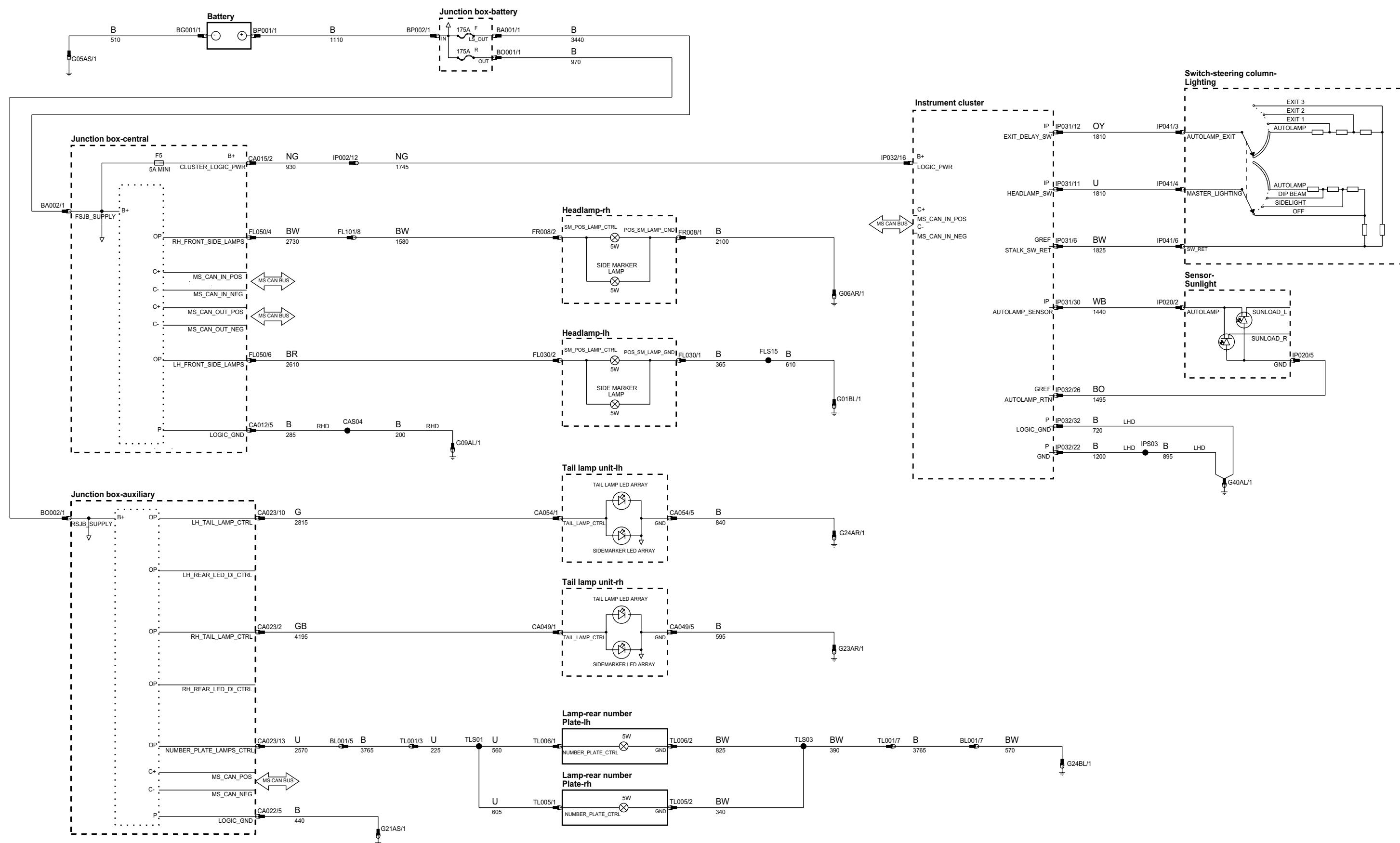
phaw83-70066-a-a4



phaw83-70066-b-a4



phaw83-70060-d-a4



B+ Battery Voltage  
P Power Ground

IP Input  
OP Output

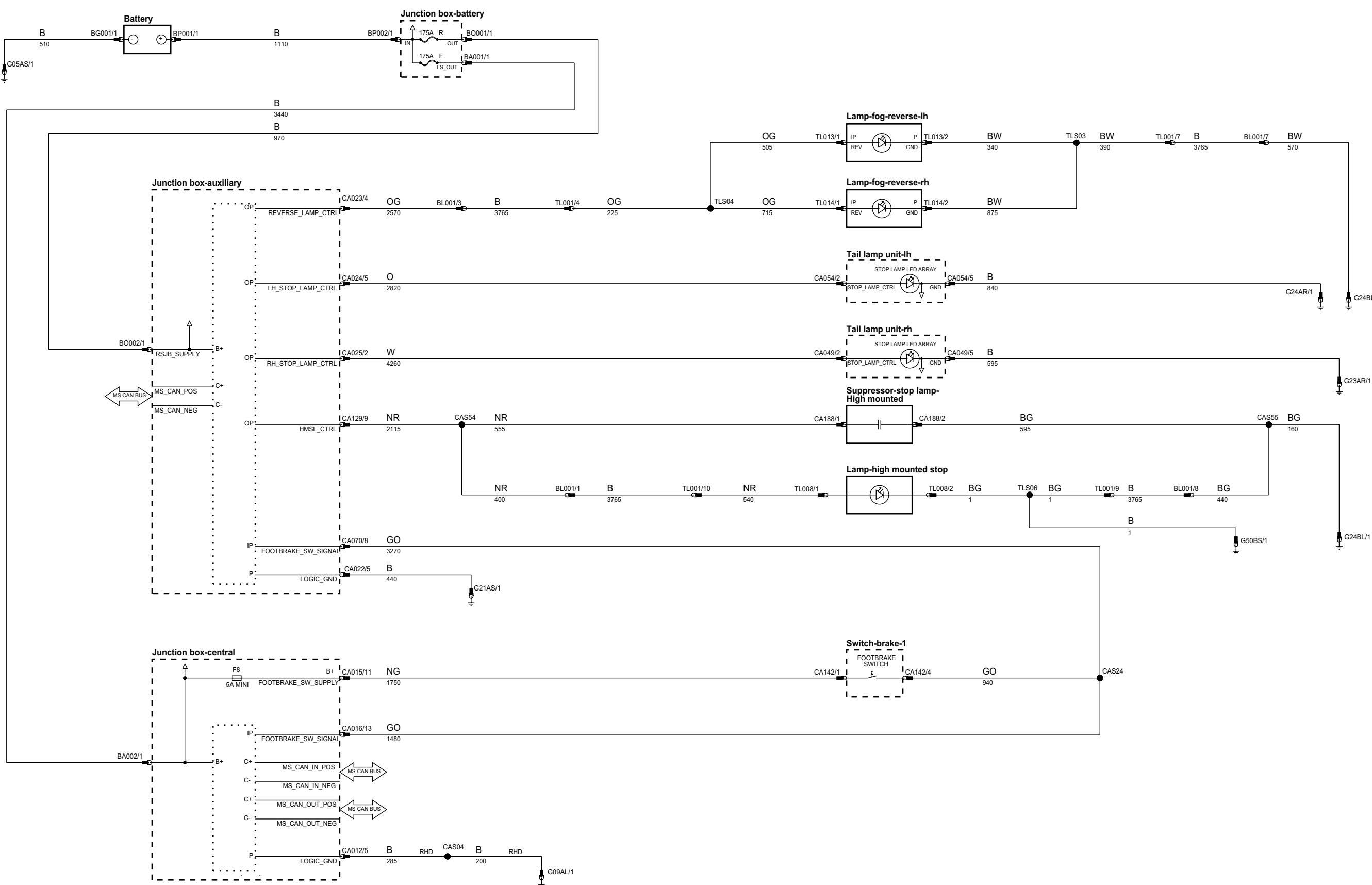
VREF Sensor/Signal Supply V  
GREF Sensor/Signal Ground

HS CAN BUS High speed controller area network bus  
MS CAN BUS Medium speed controller area network bus

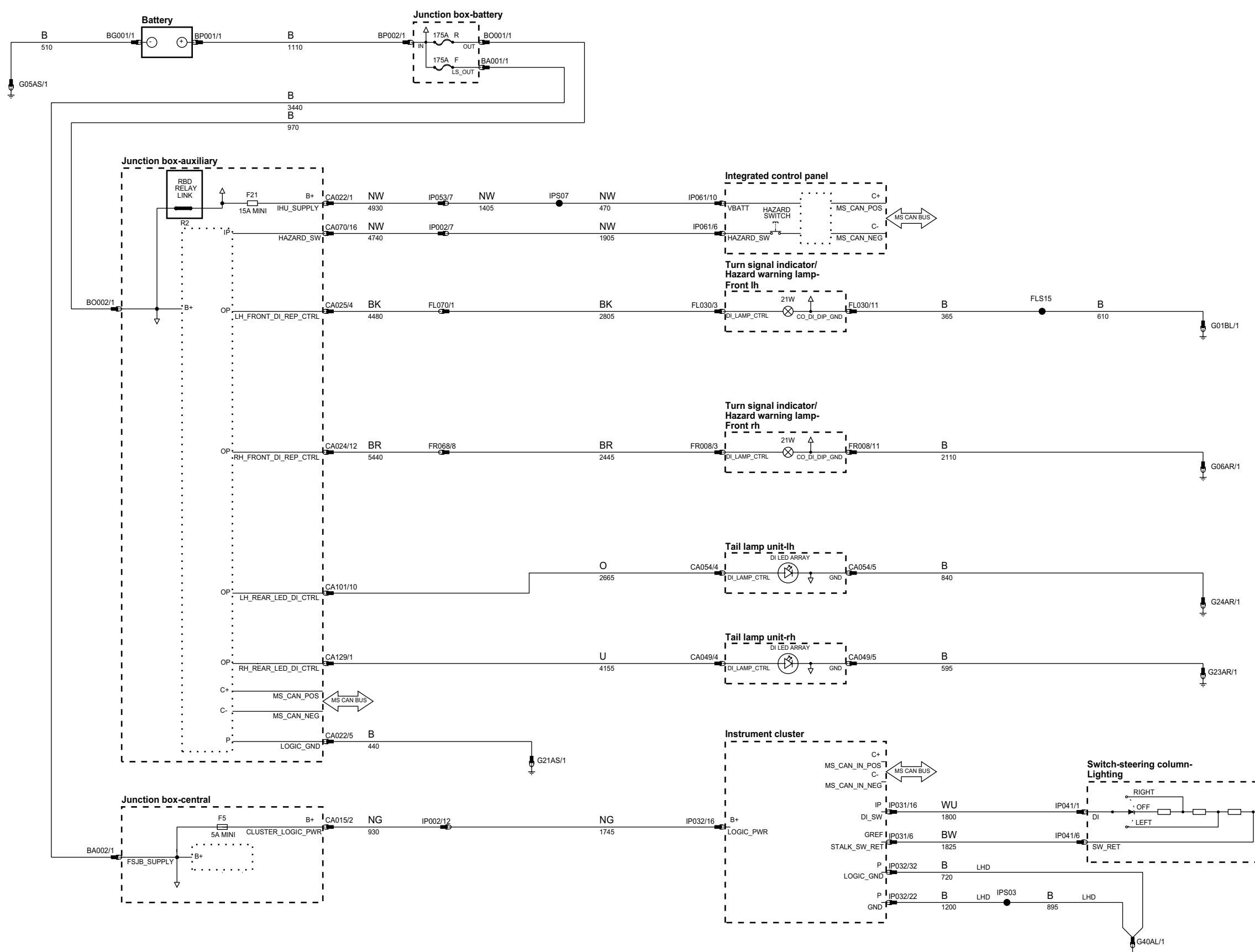
MOST BUS Media oriented systems transport bus  
D Serial and Encoded Data

VARIANT: All  
VIN RANGE: All  
DATE OF ISSUE: 12/2008

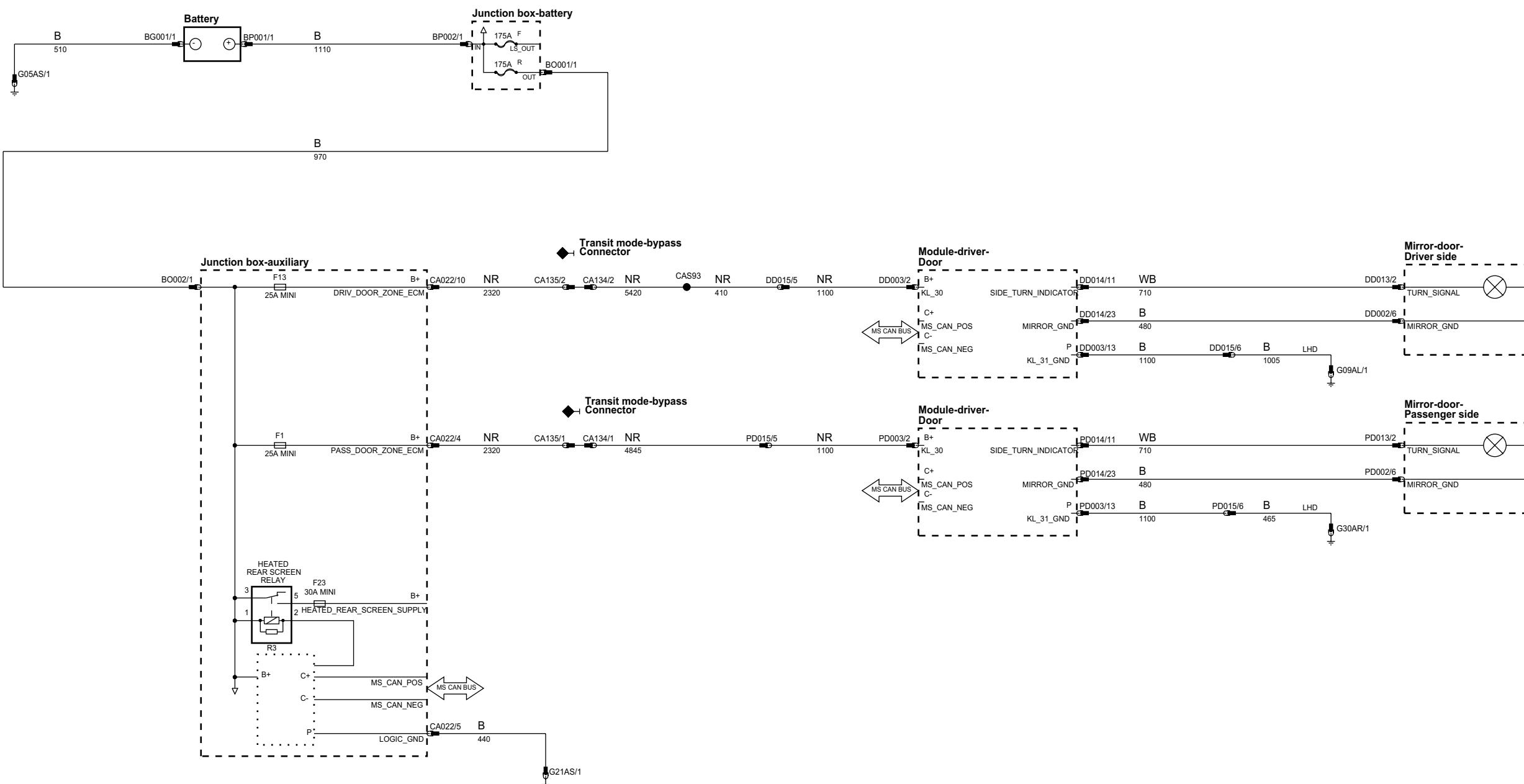
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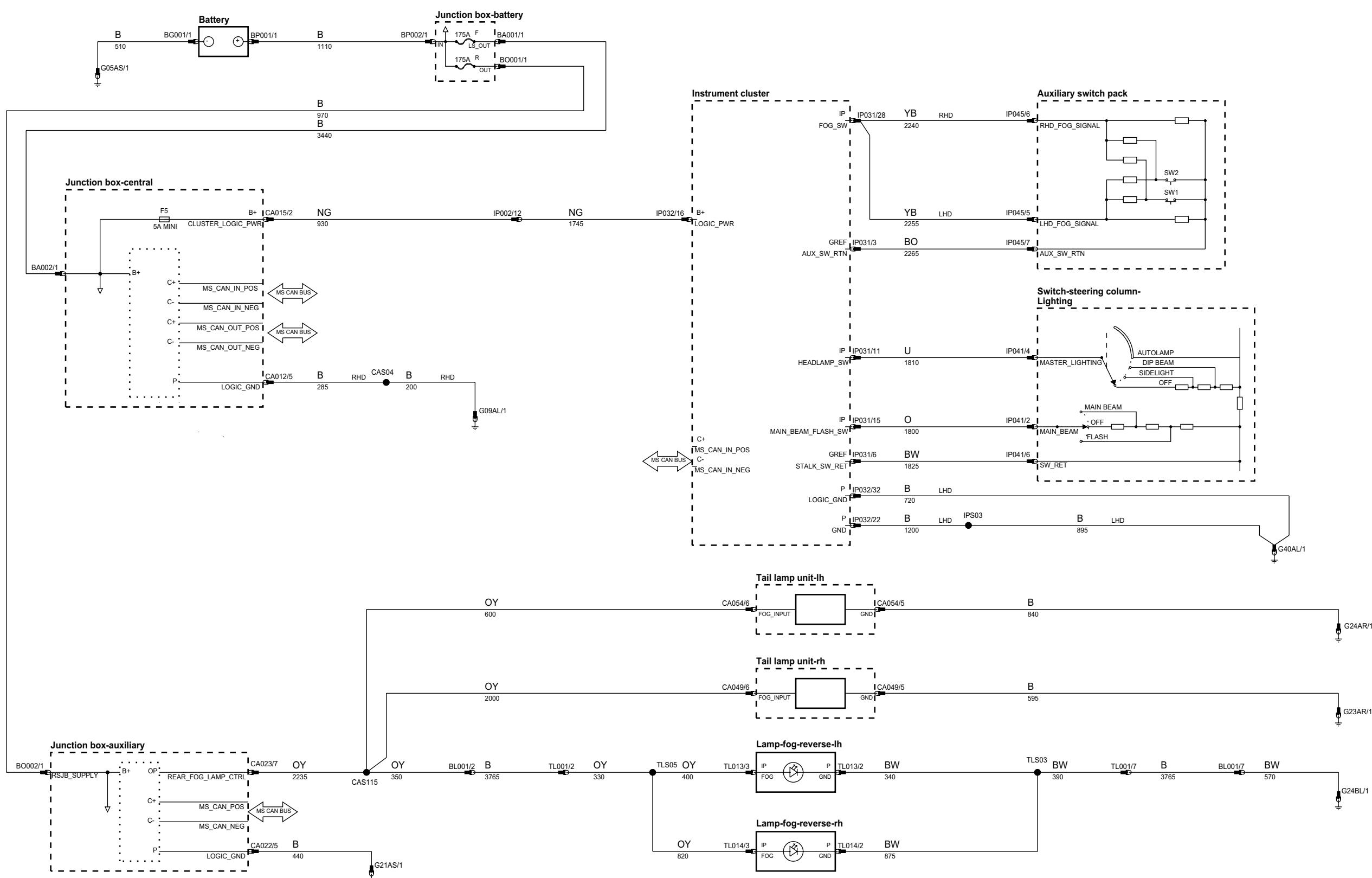
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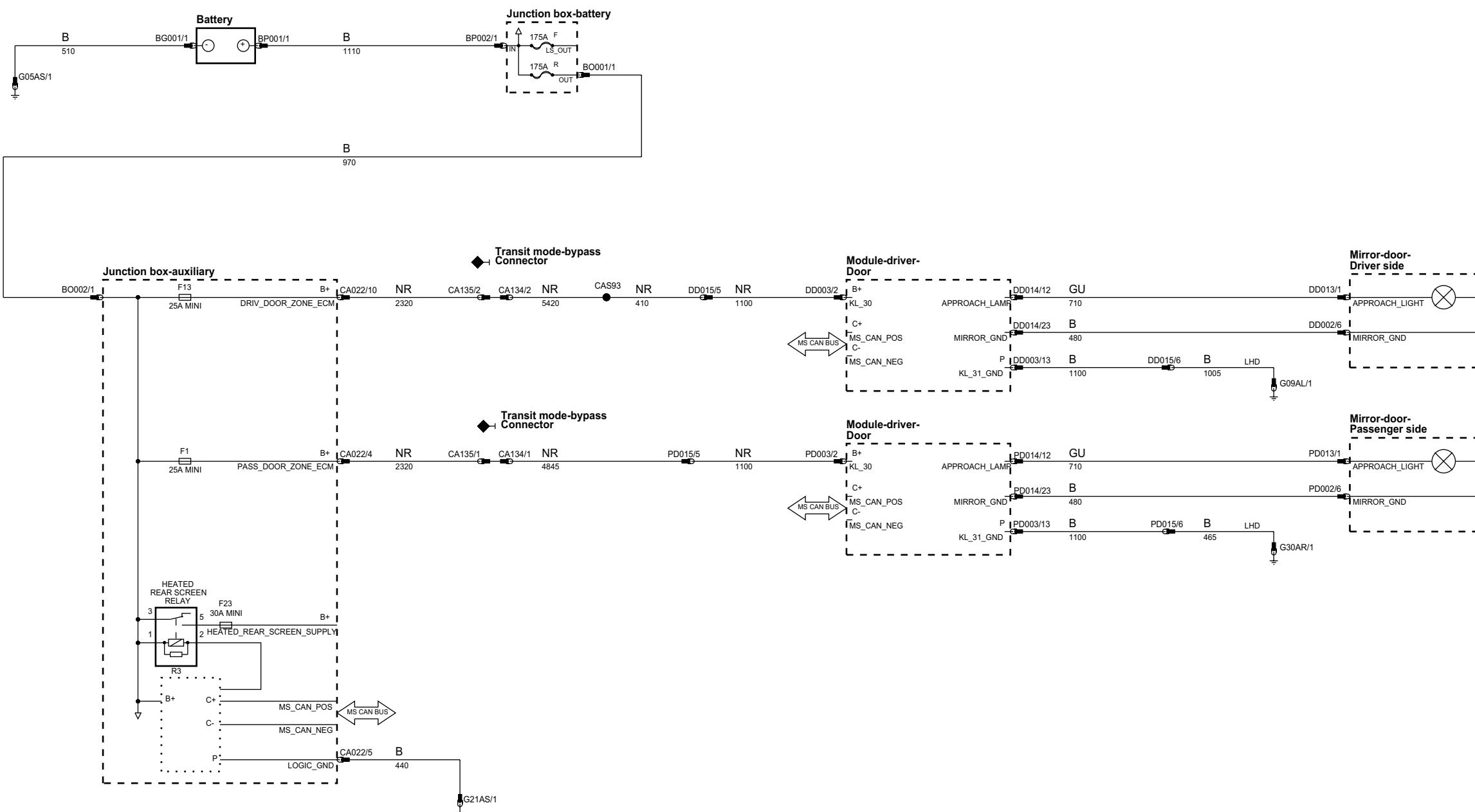
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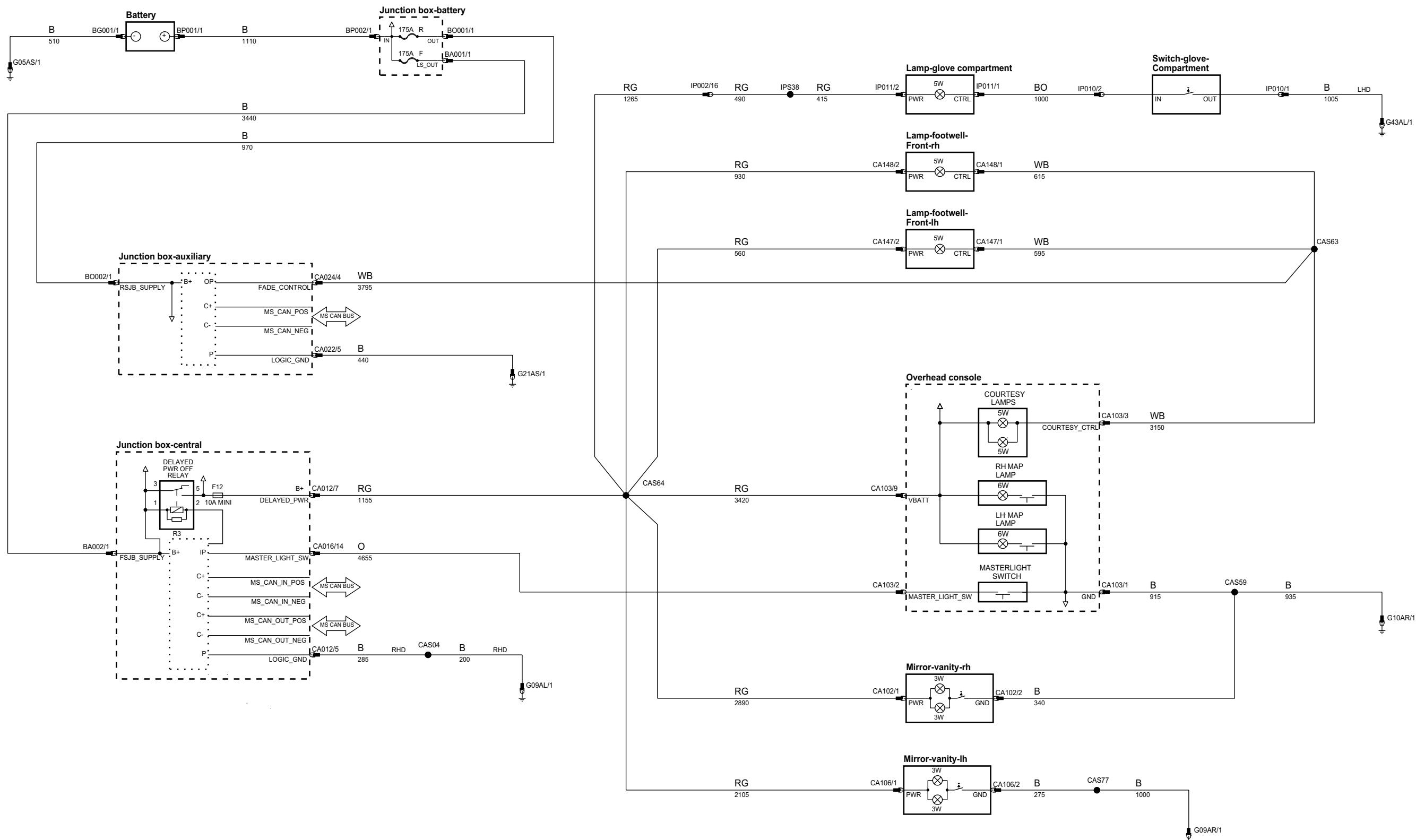
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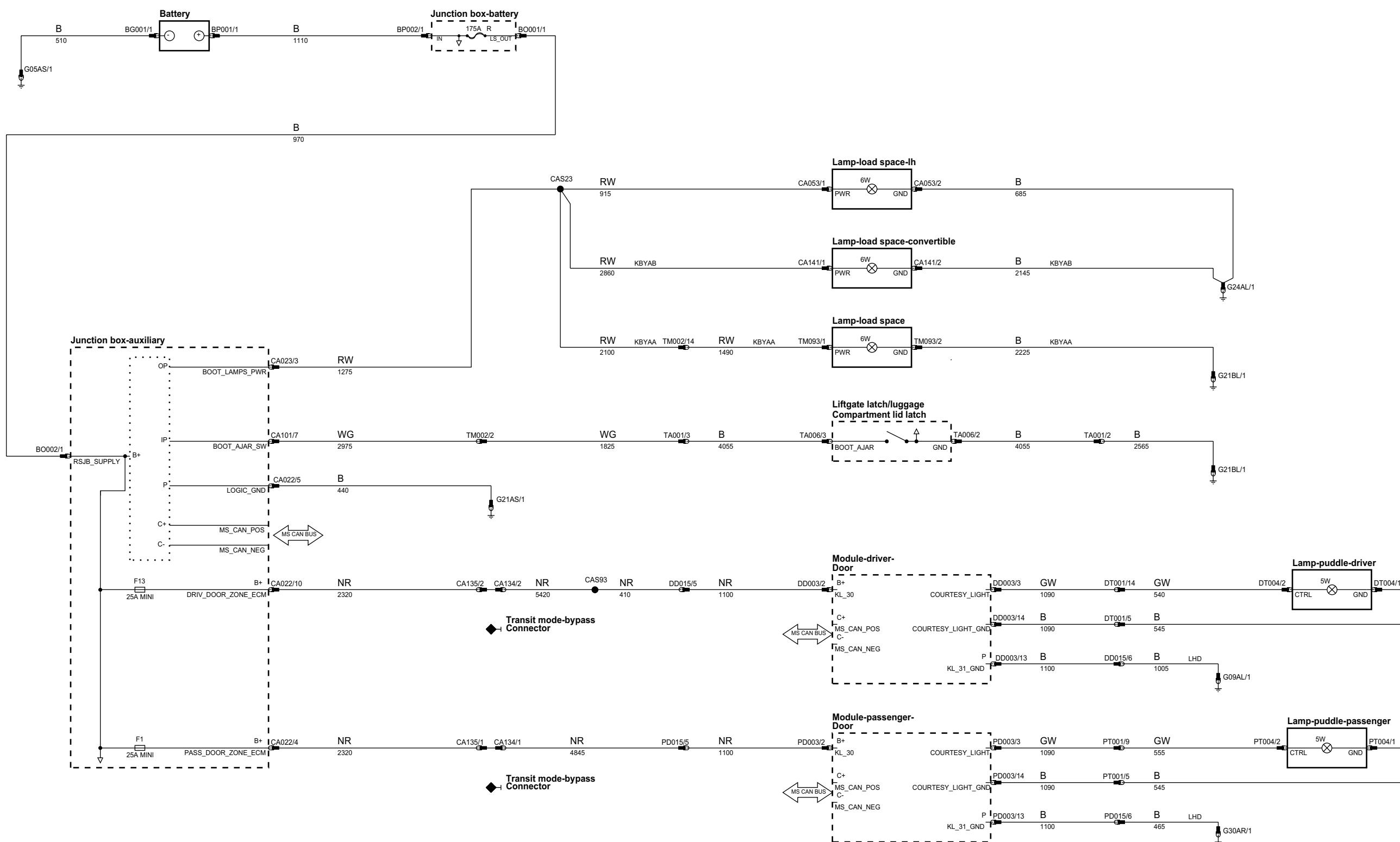
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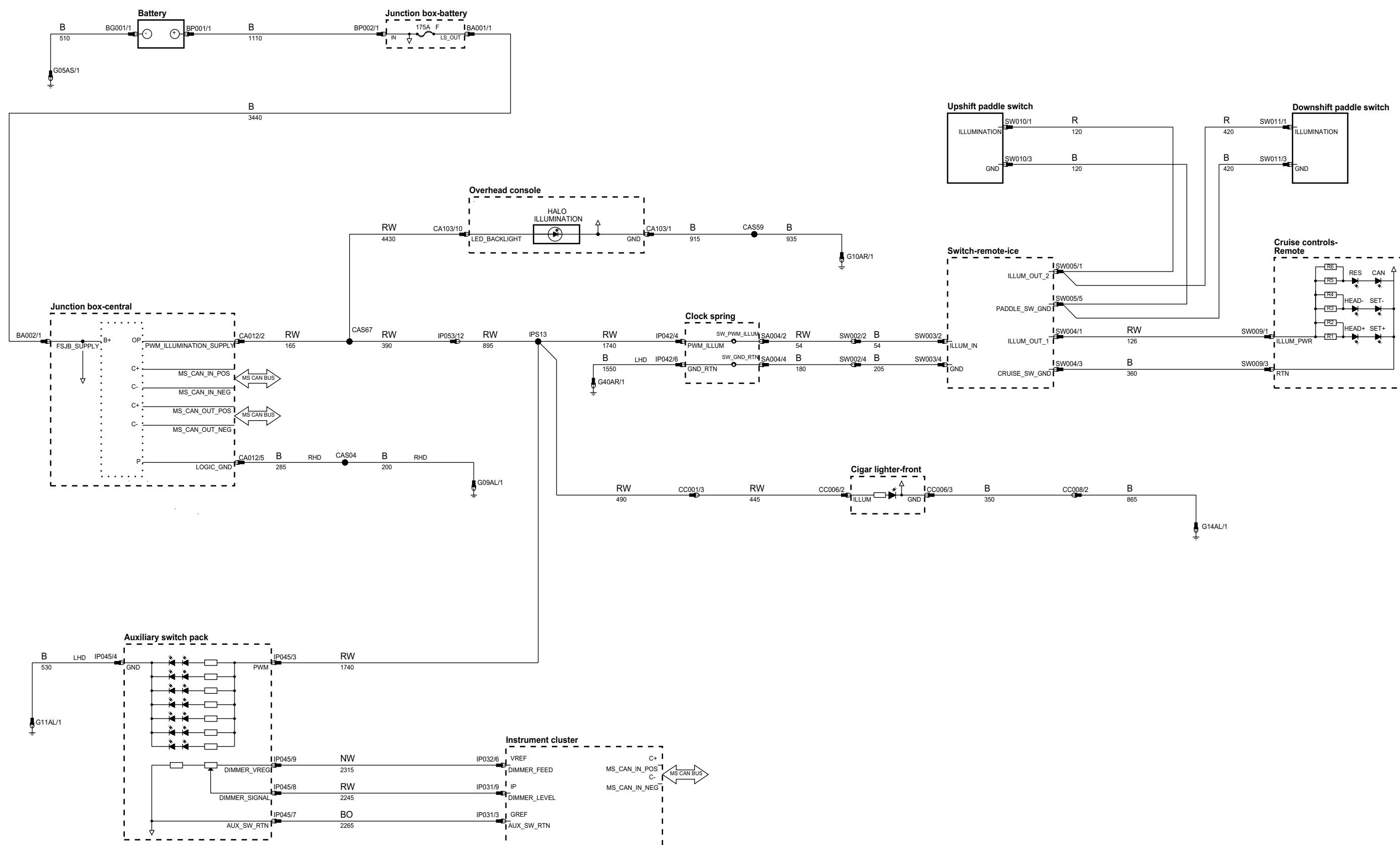
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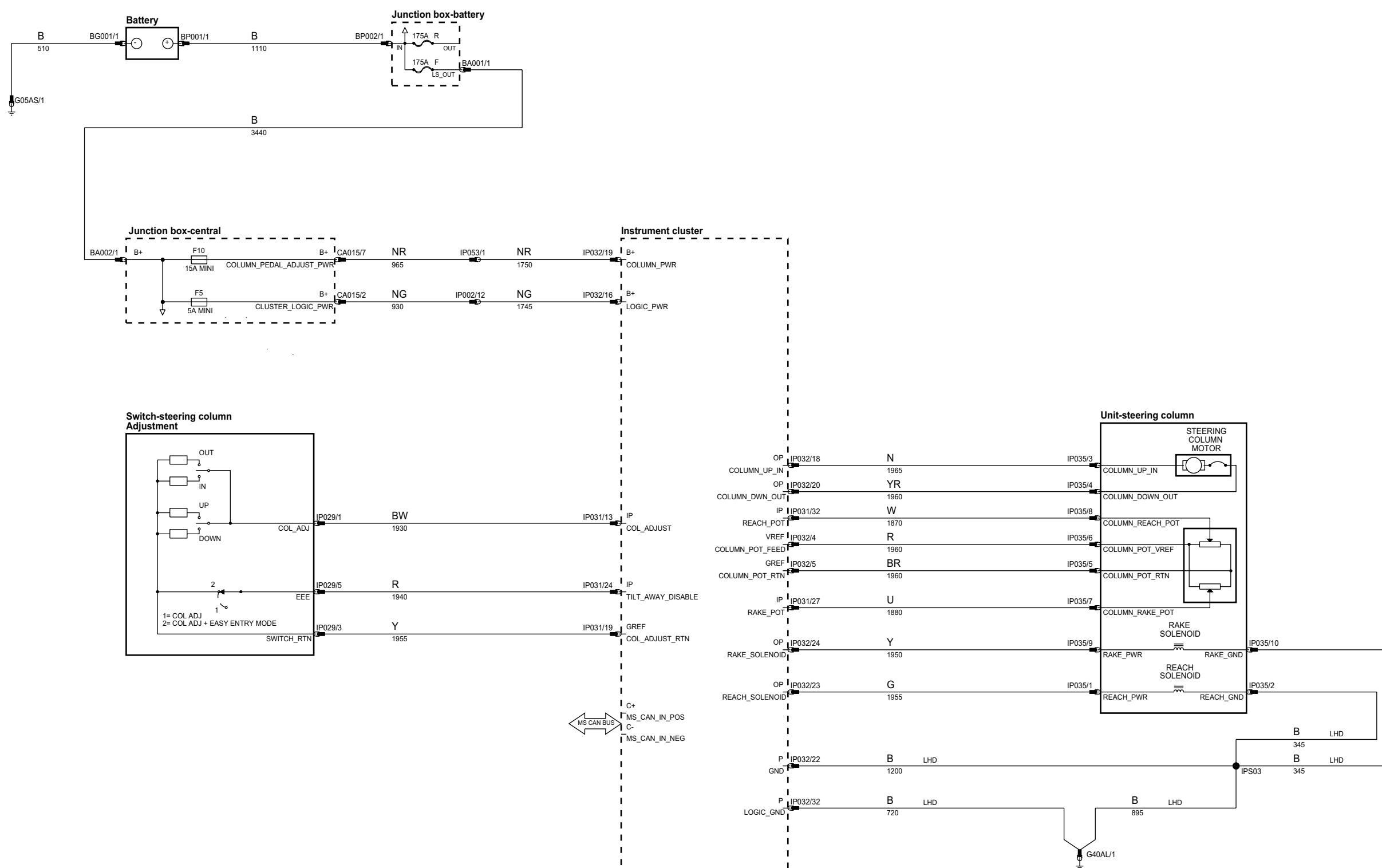
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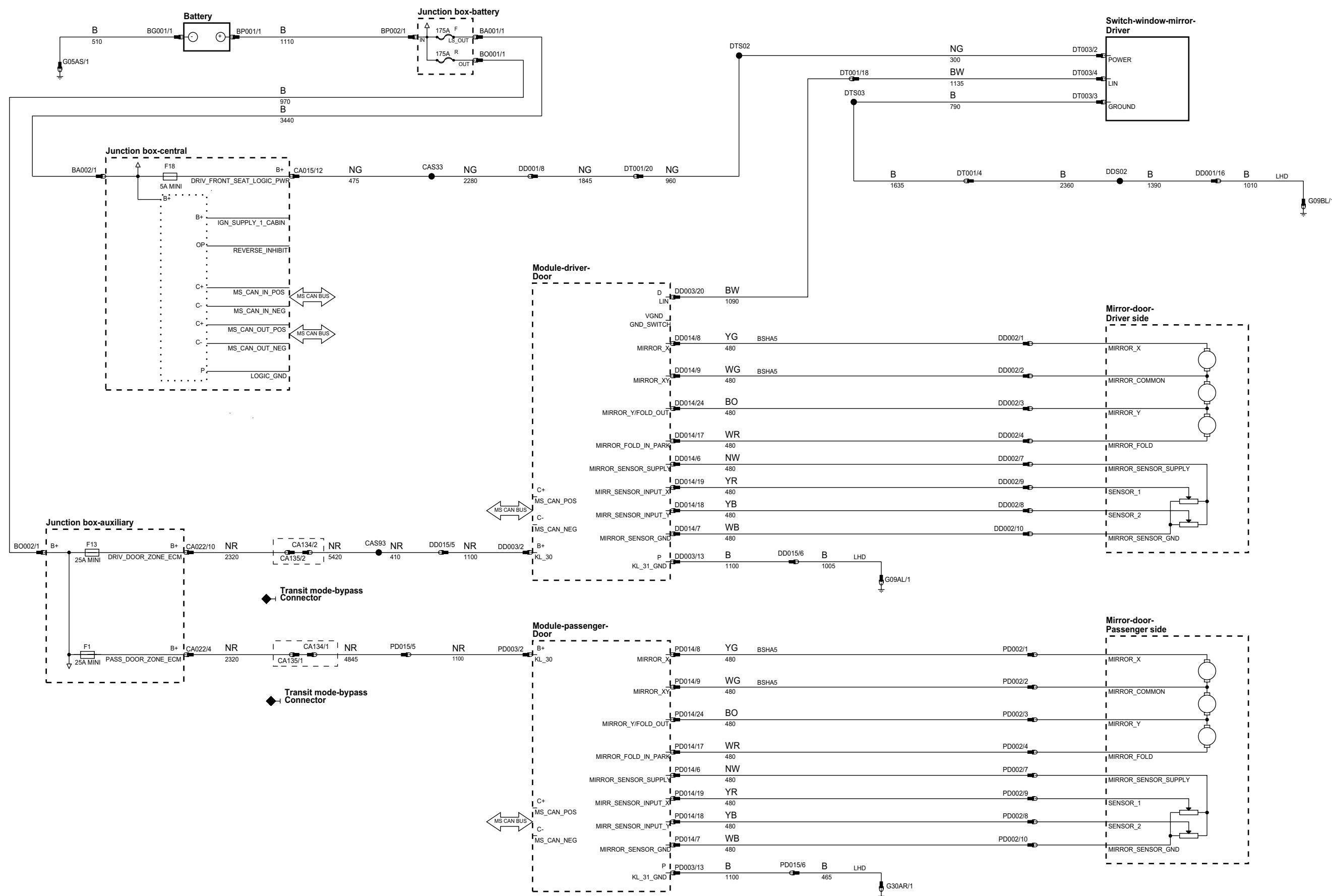
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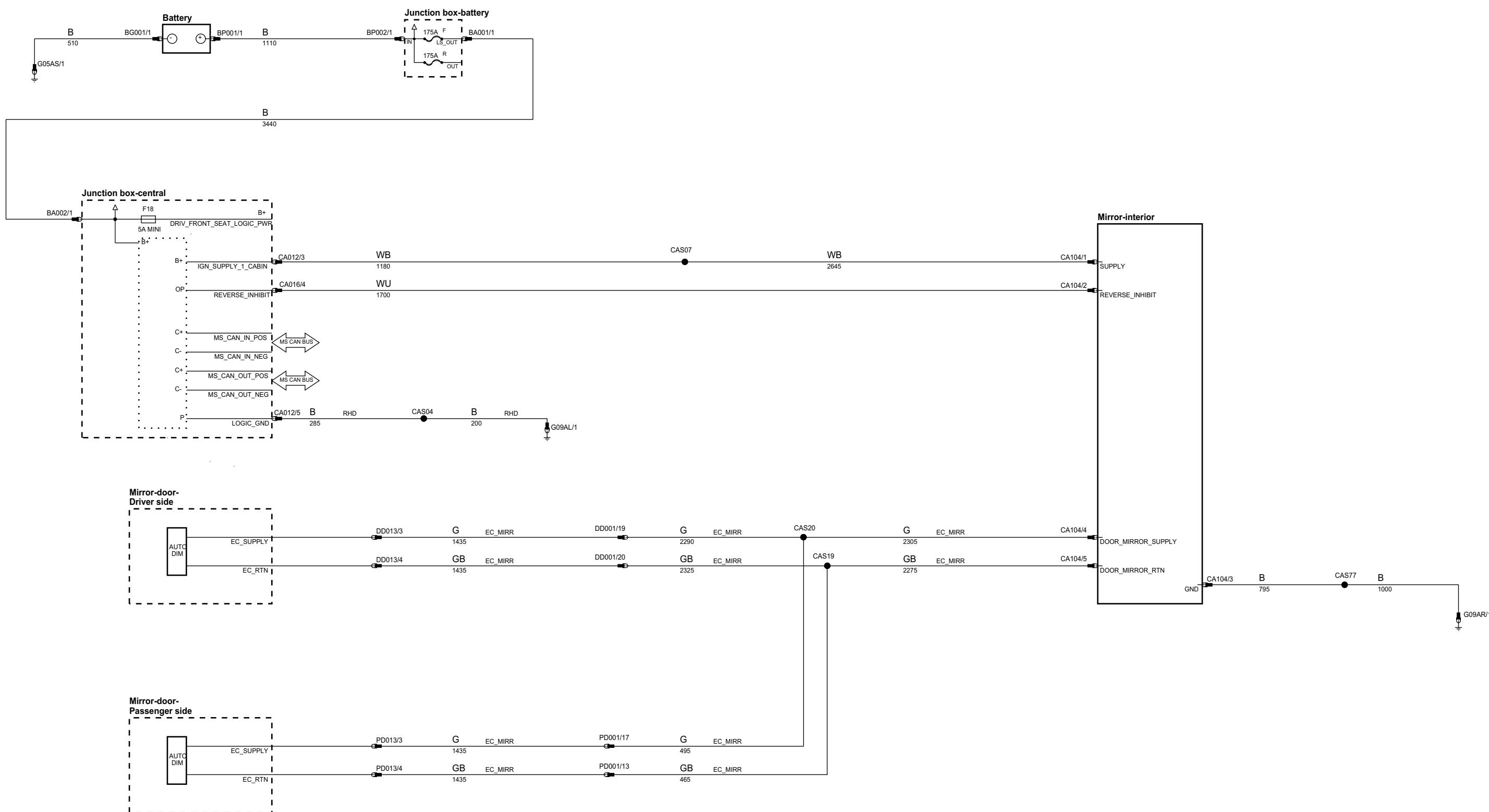
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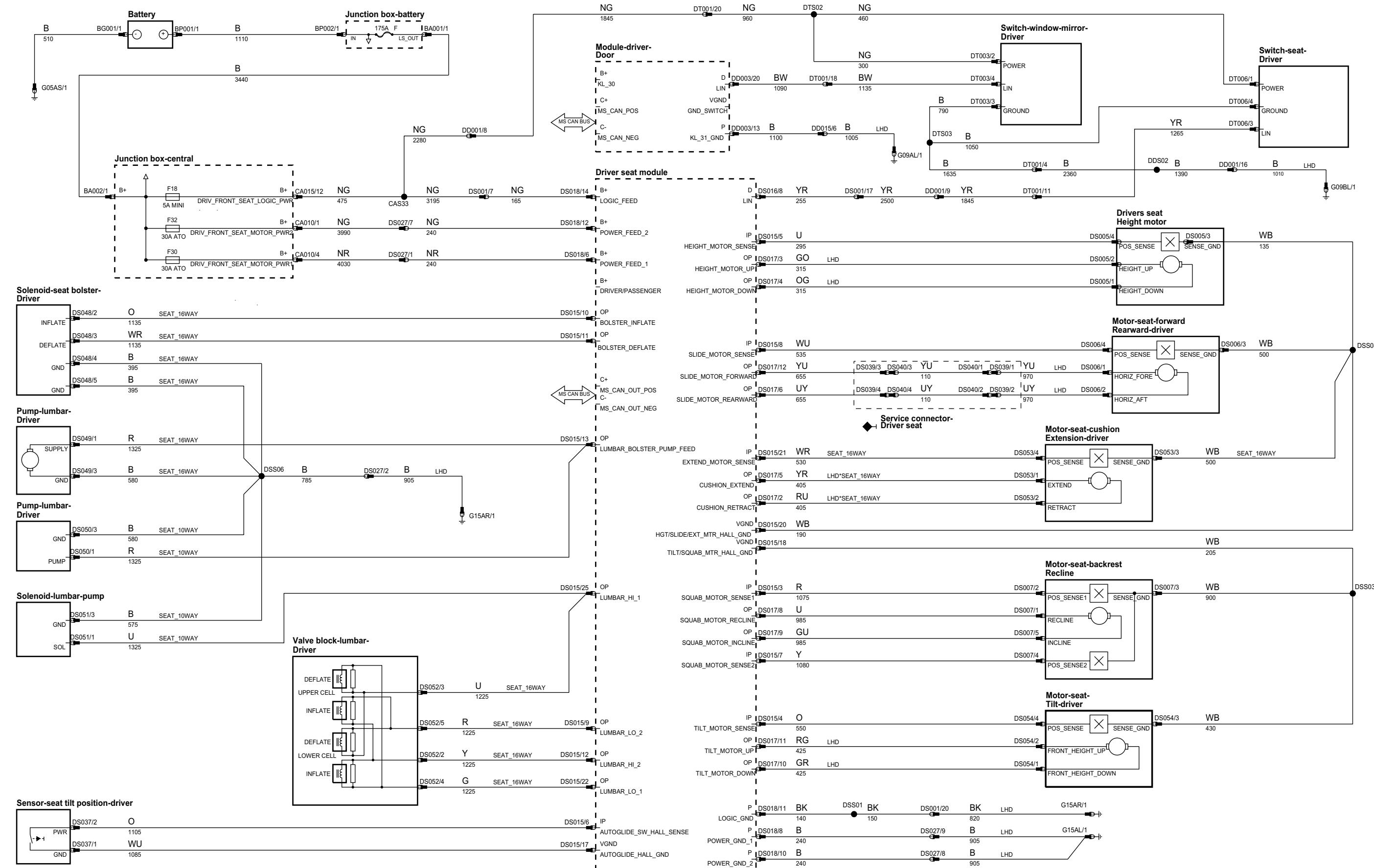
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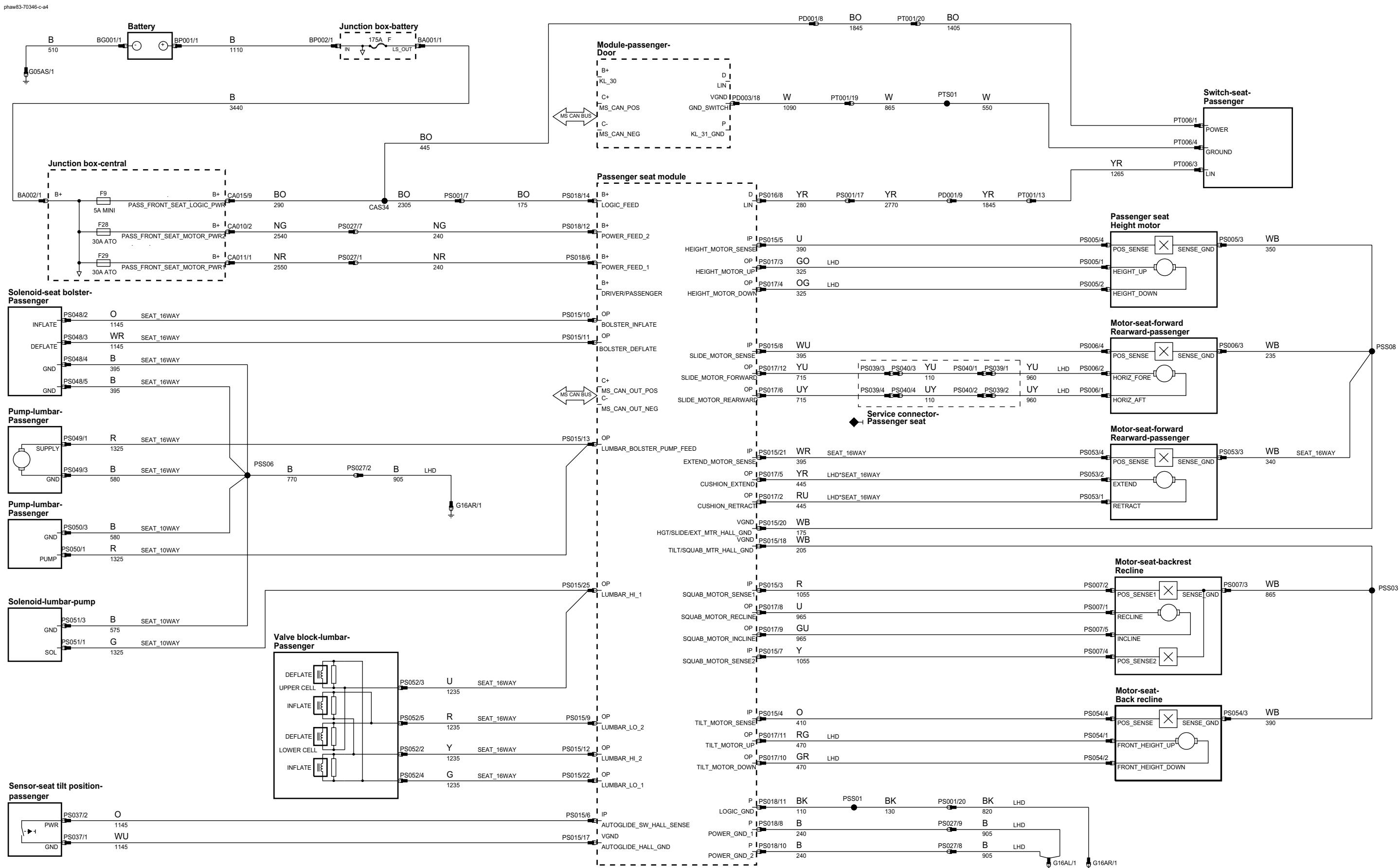


phaw83-70331-a-a4

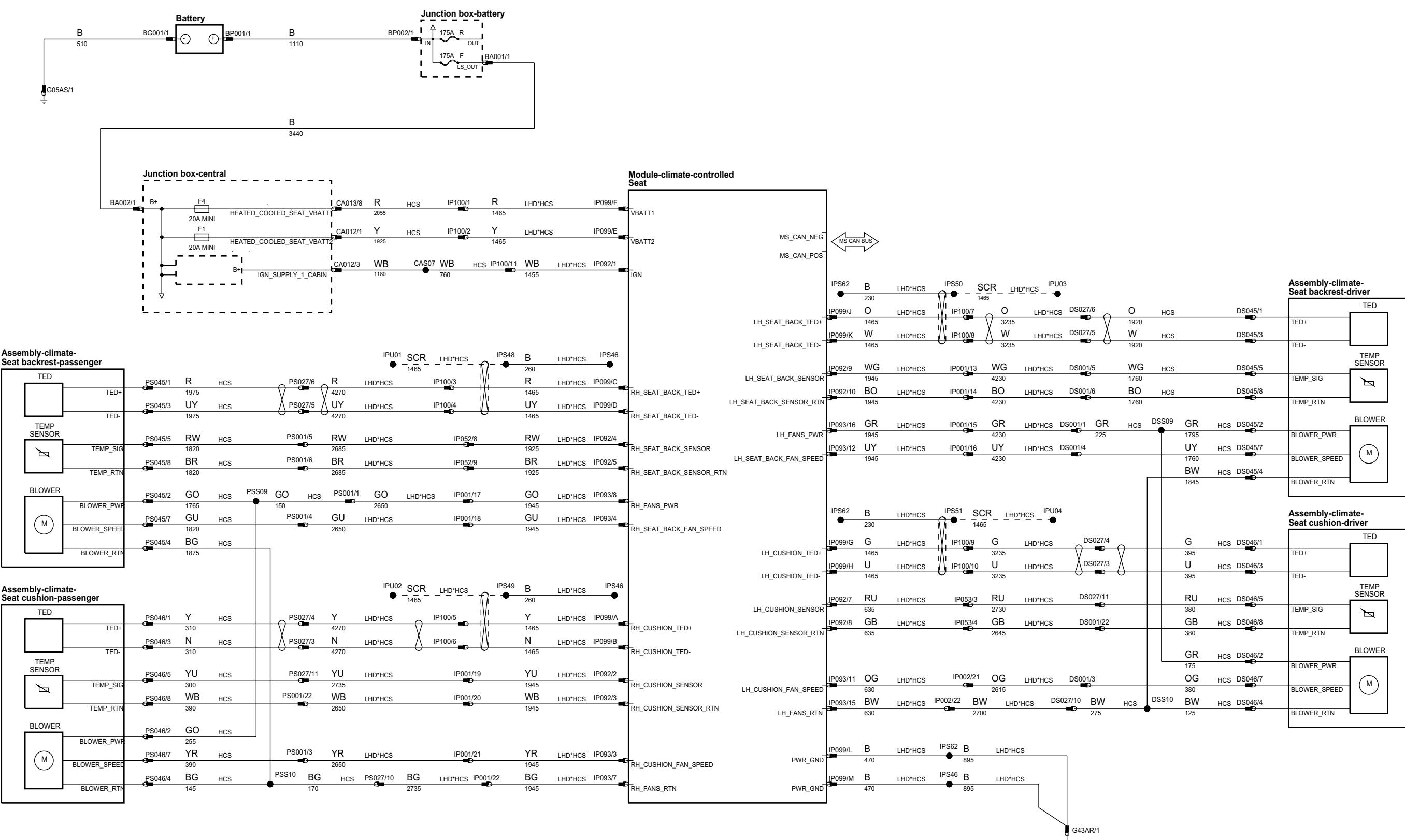


phaw83-70346-b-a4

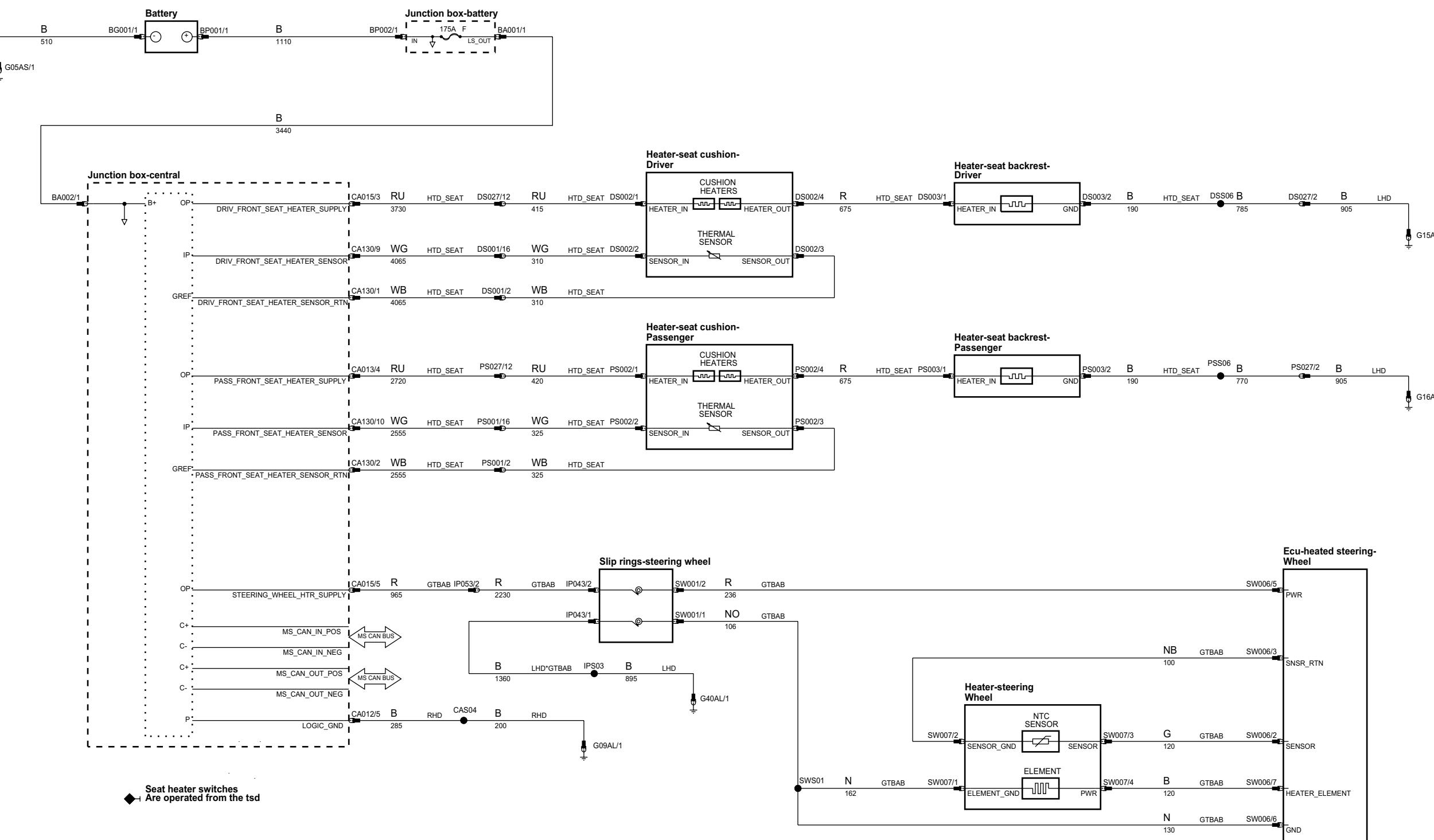


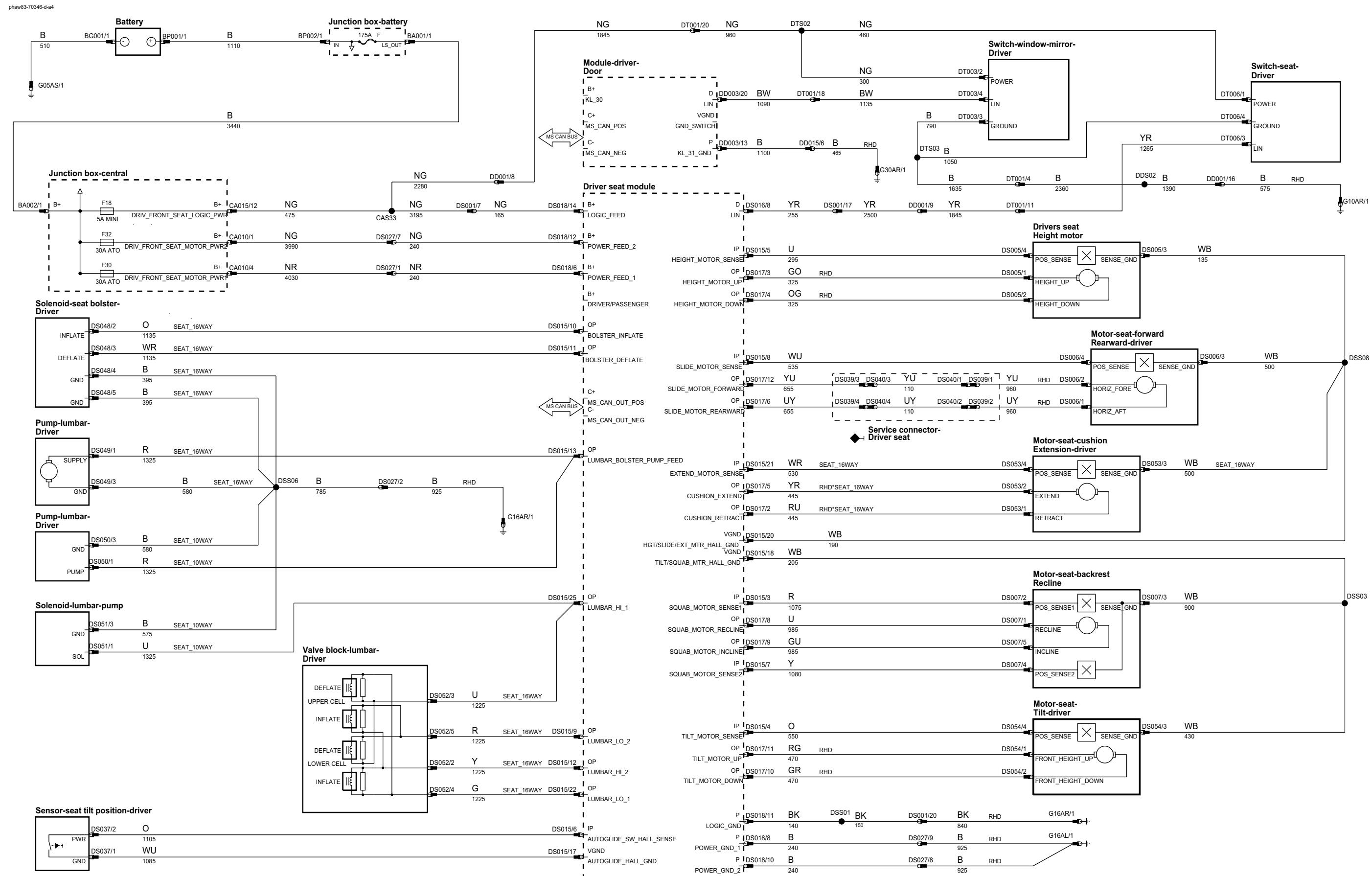


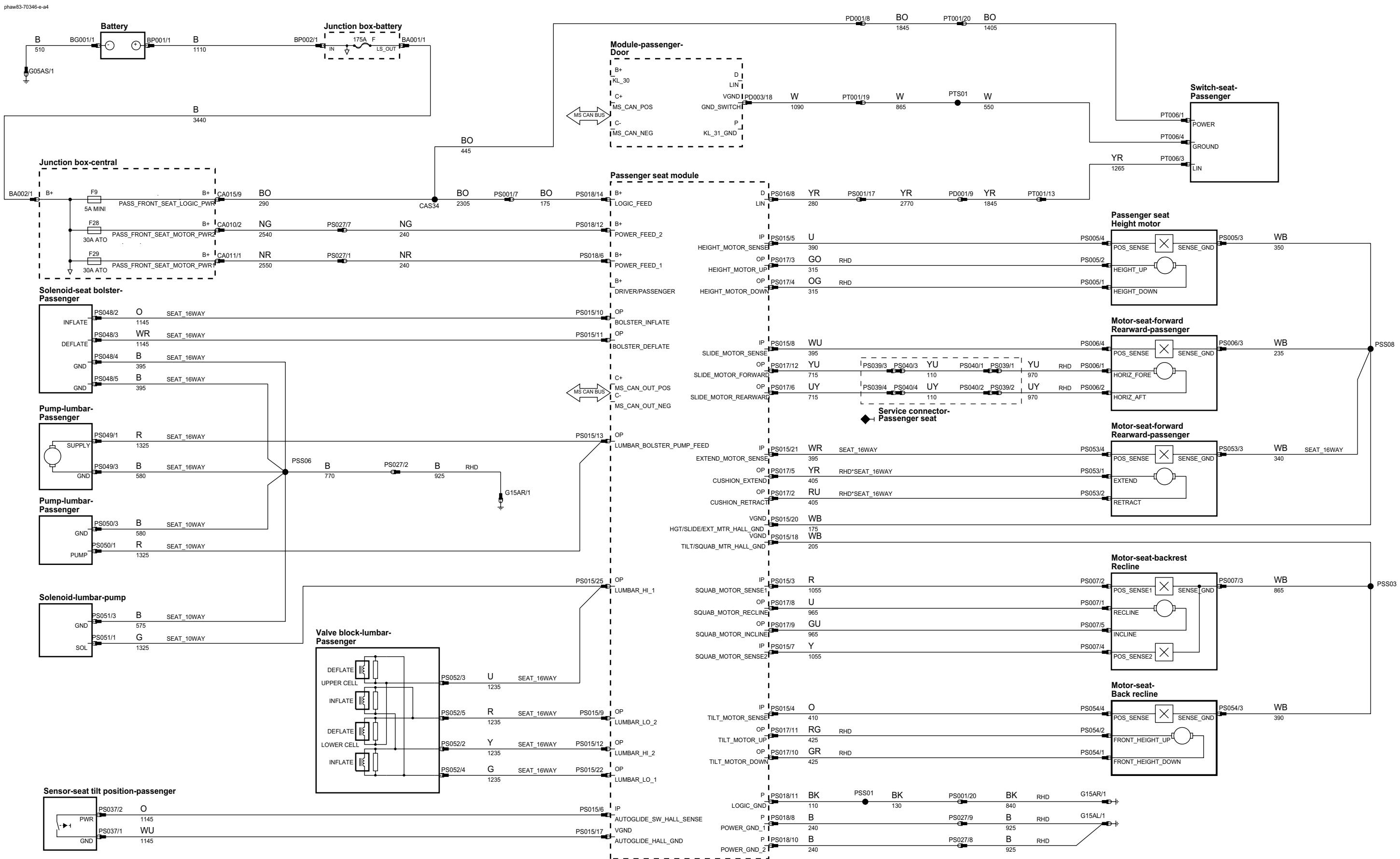
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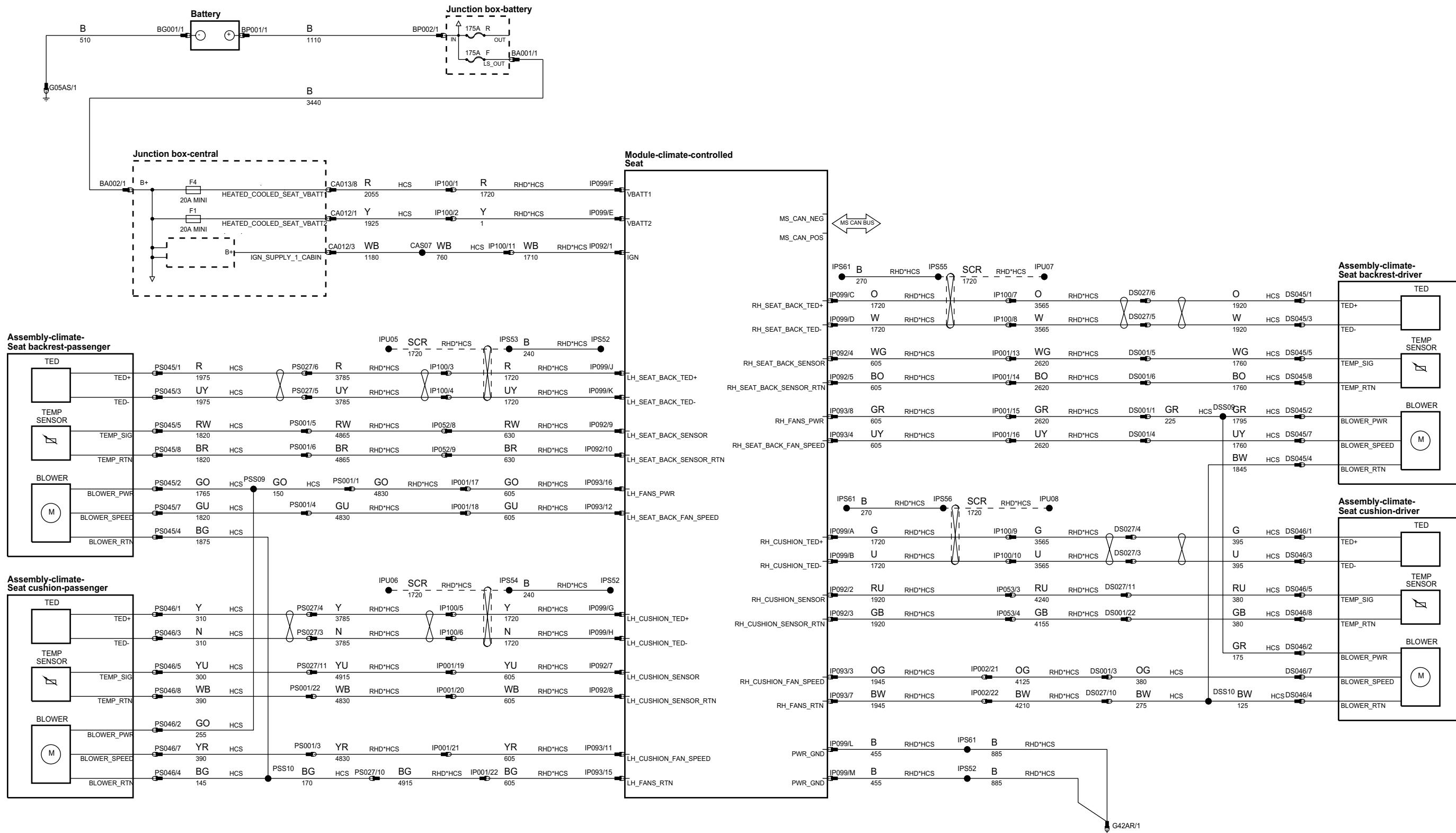
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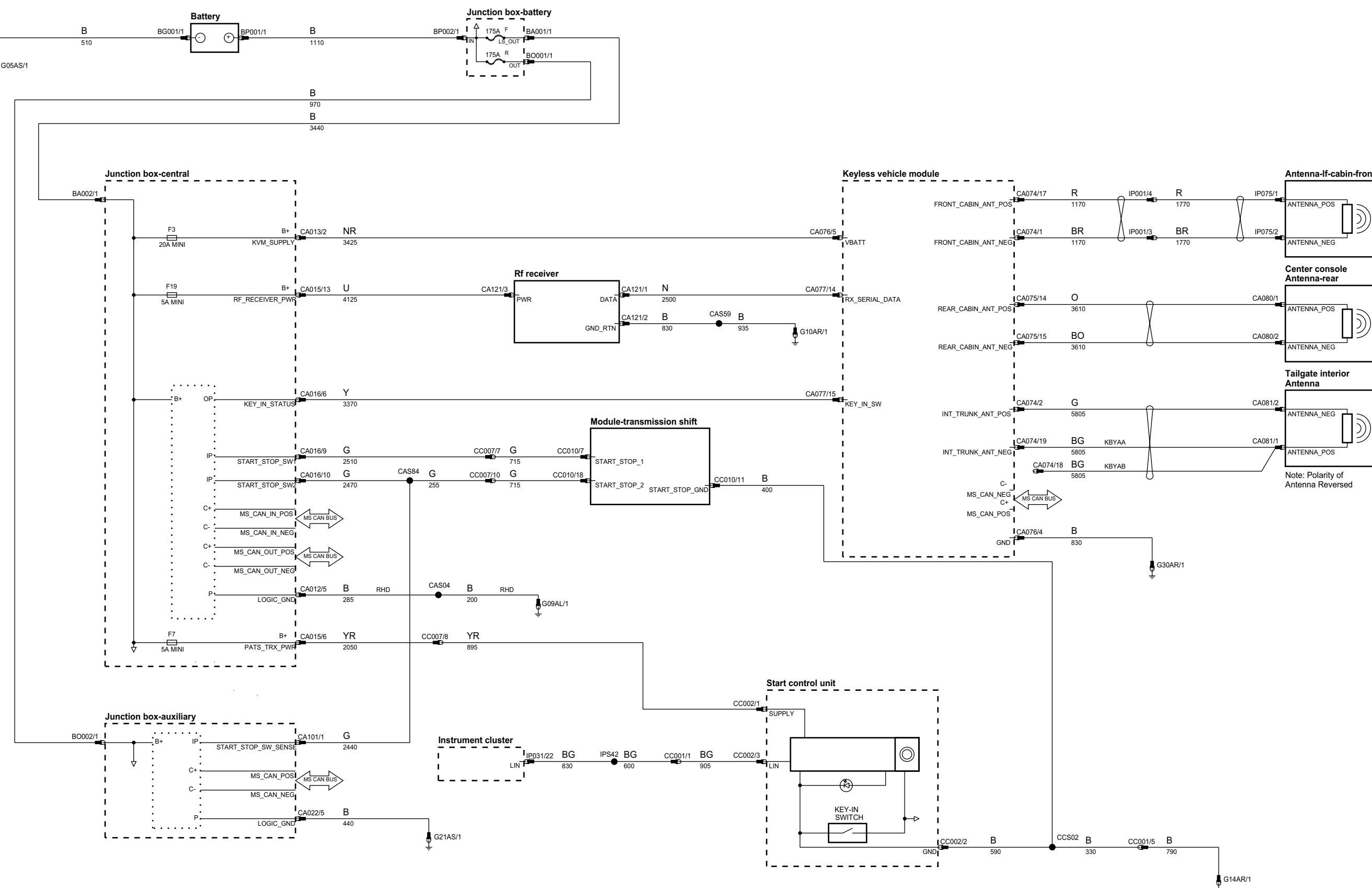




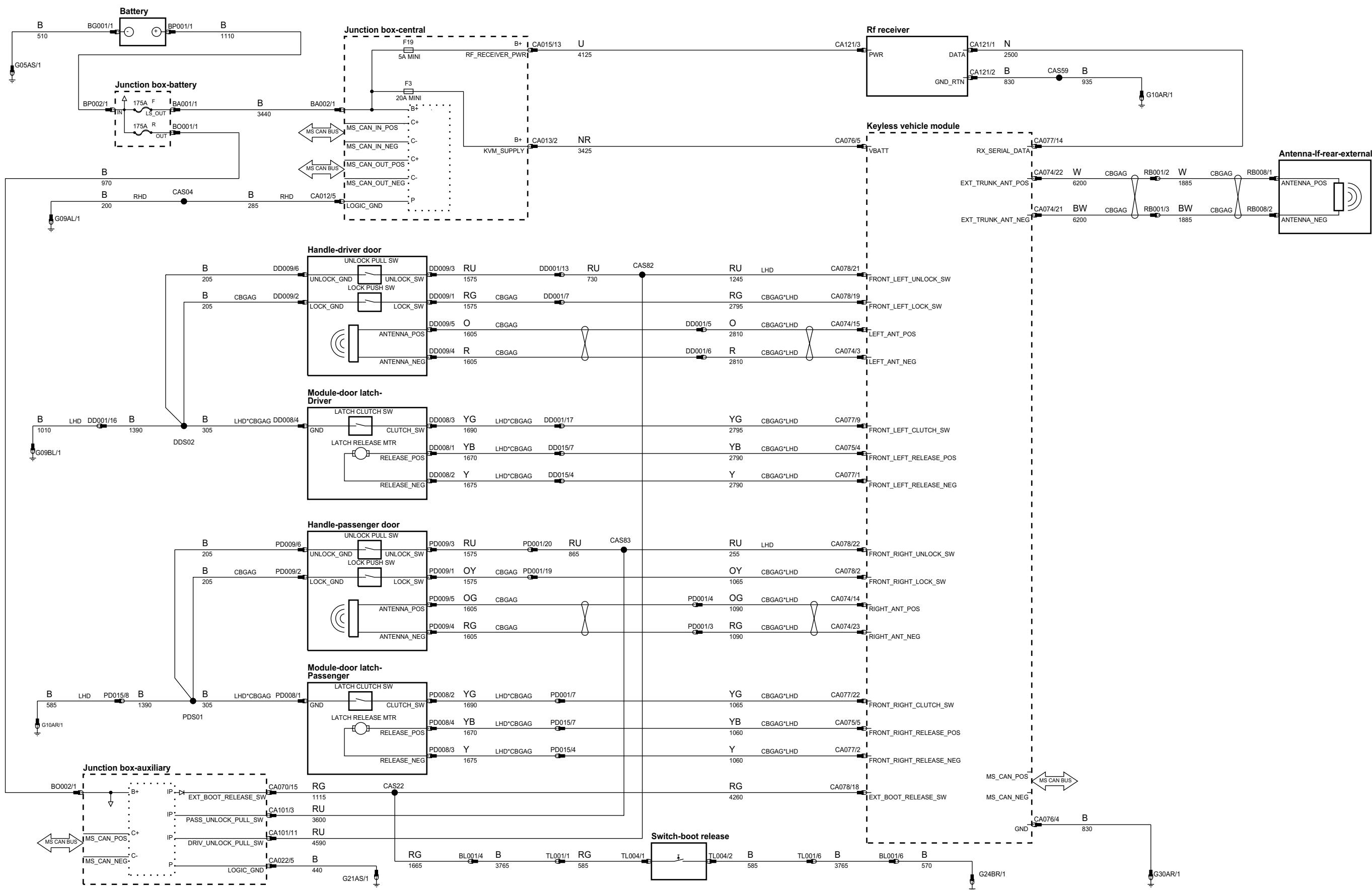
phaw83-70347-d-a4



phaw83-70417-a-a4



phaw83-70410-a-a4



B+ Battery Voltage  
P Power Ground

IP Input  
OP Output

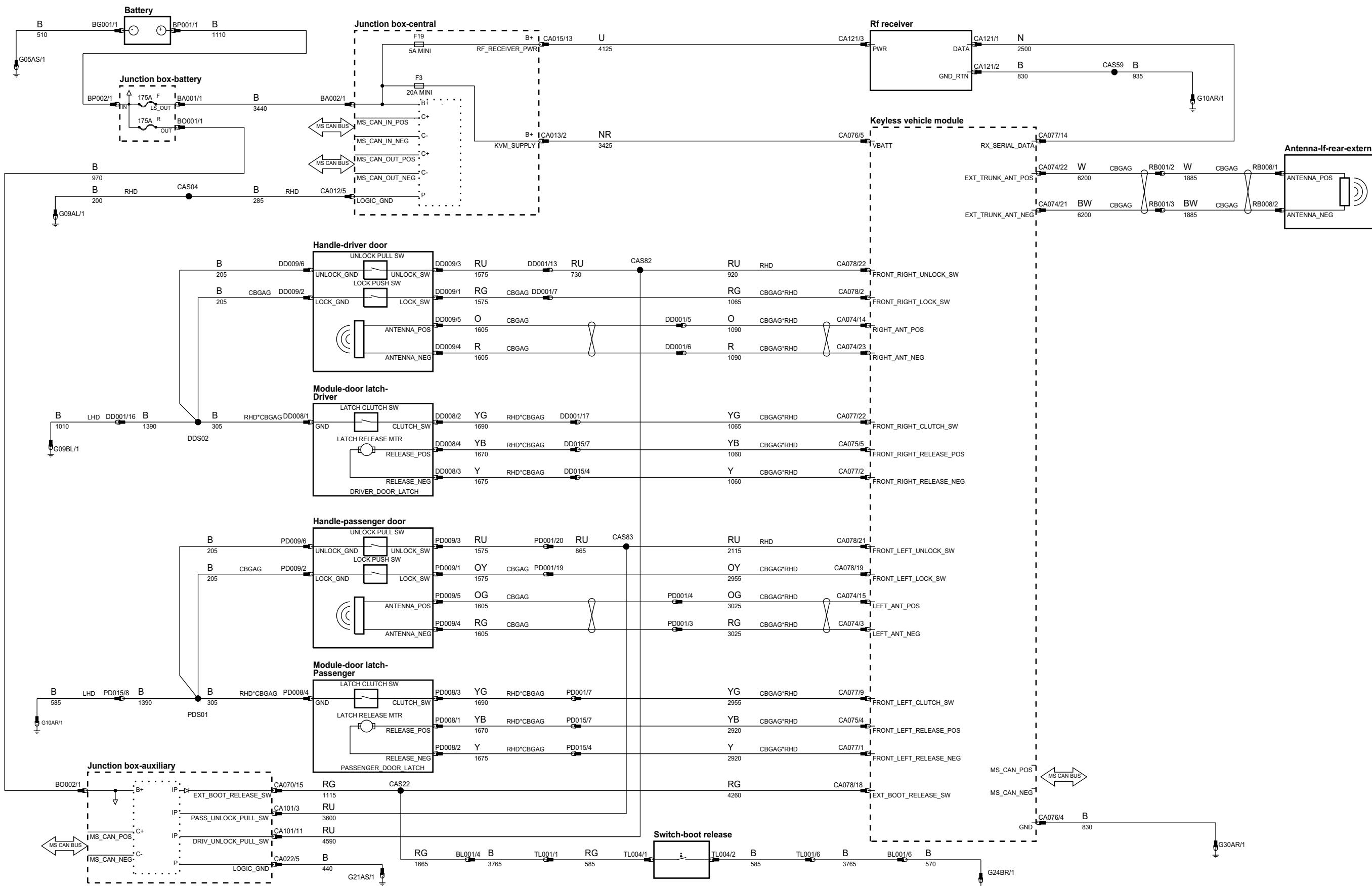
VREF Sensor/Signal Supply V  
GREF Sensor/Signal Ground

HS CAN BUS High speed controller area network bus  
MS CAN BUS Medium speed controller area network bus

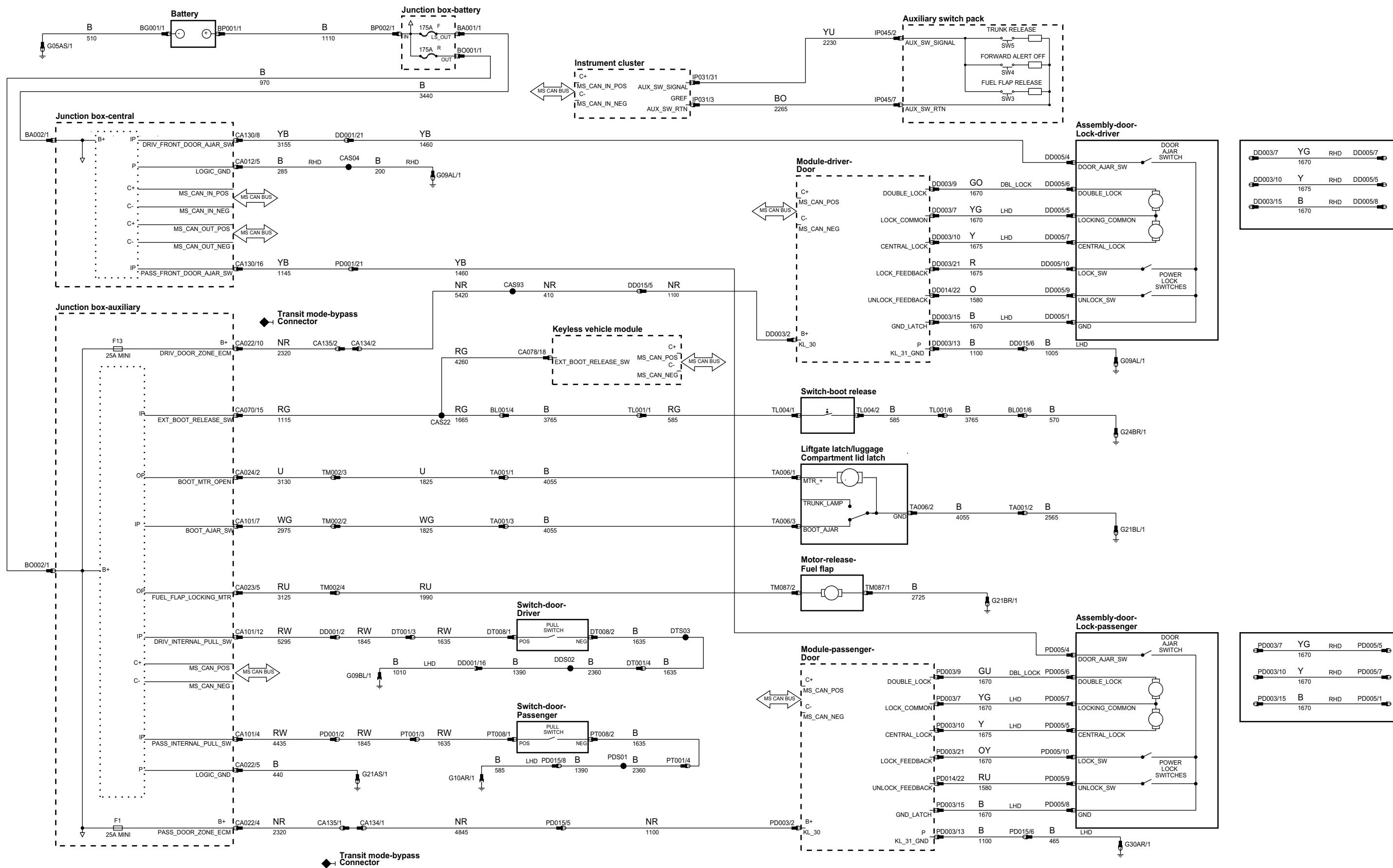
MOST BUS Media oriented systems transport bus  
D Serial and Encoded Data

VARIANT: Yes  
VIN RANGE: All  
DATE OF ISSUE: 12/2008

phaw83-70410-b-a4



phaw83-70420-b-a4



B+ Battery Voltage  
P Power Ground

IP Input  
OP Output

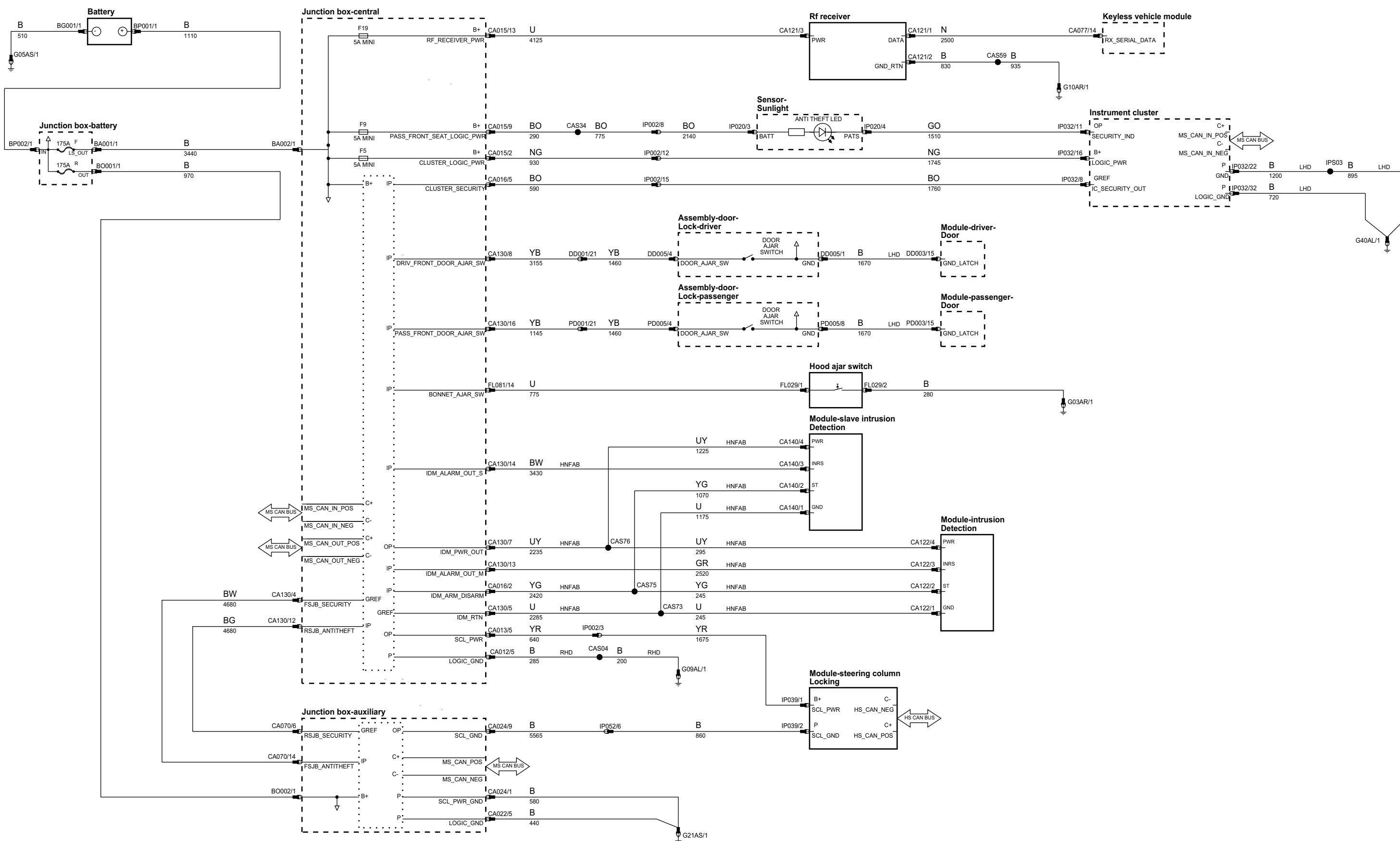
VREF Sensor/Signal Supply V  
GREF Sensor/Signal Ground

HS CAN BUS High speed controller area network bus  
MS CAN BUS Medium speed controller area network bus

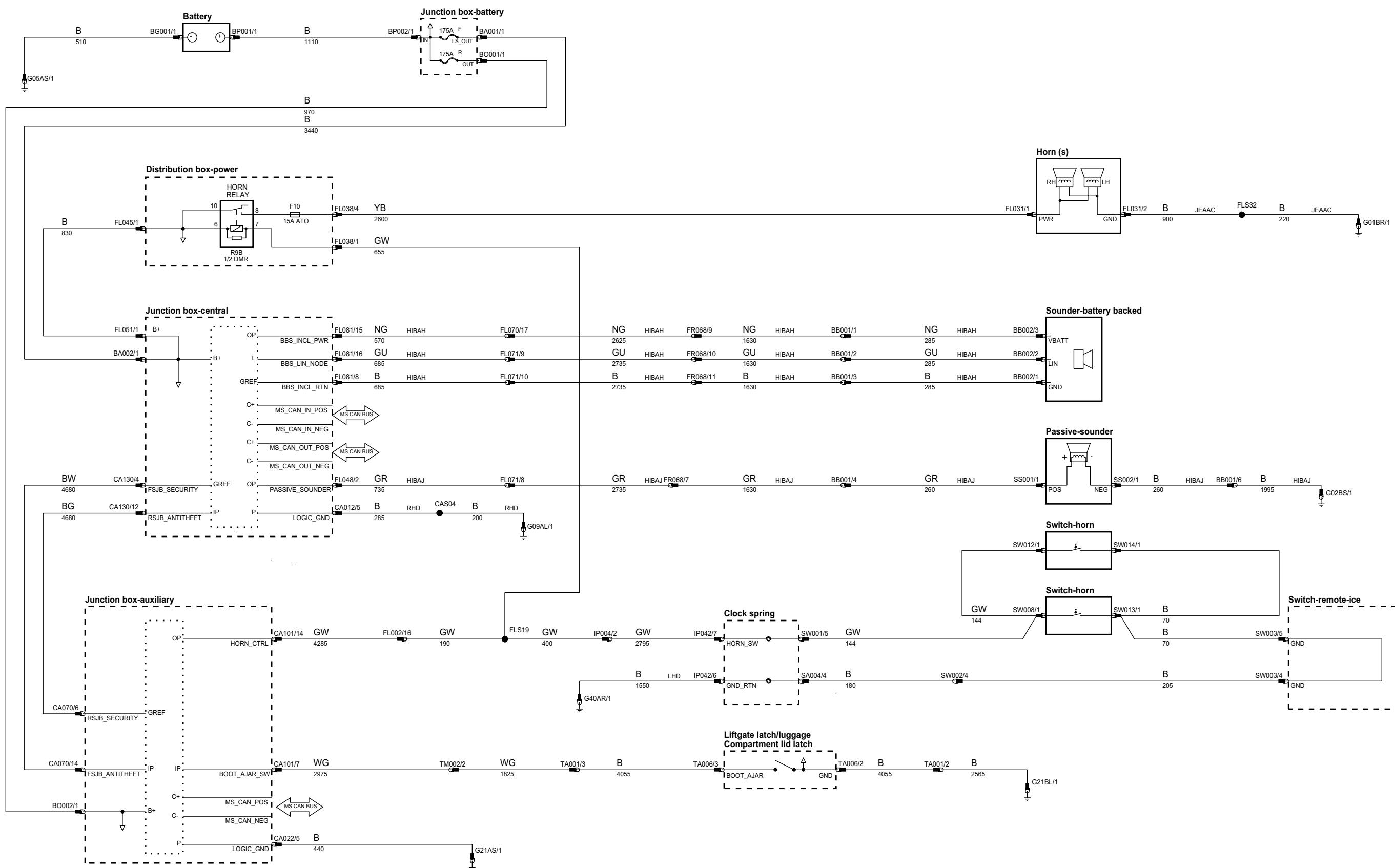
MOST BUS Media oriented systems transport bus  
D Serial and Encoded Data

VARIANT: All  
VIN RANGE: All  
DATE OF ISSUE: 12/2008

phaw83-70395-a-a4



phaw83-70395-b-a4



B+ Battery Voltage  
P Power Ground

IP Input  
OP Output

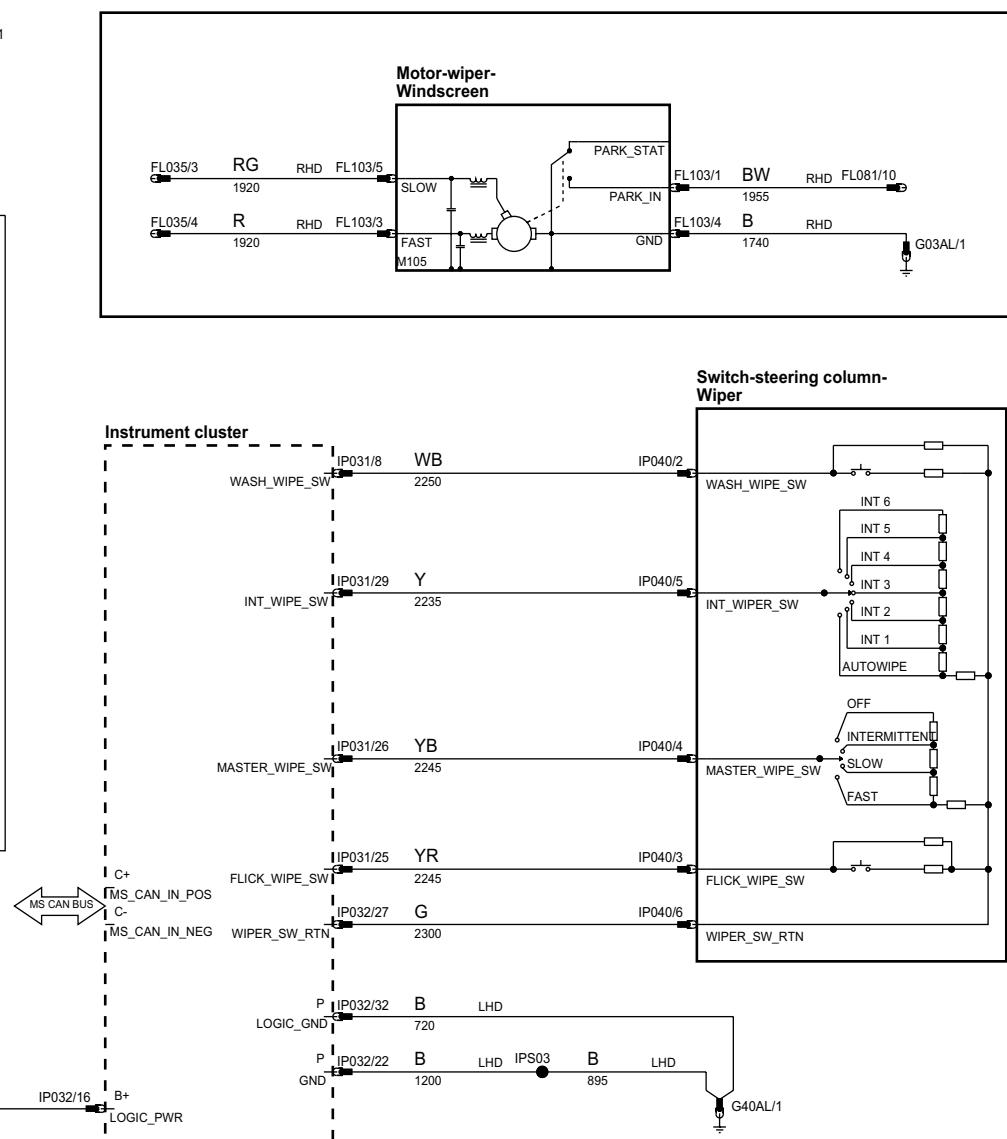
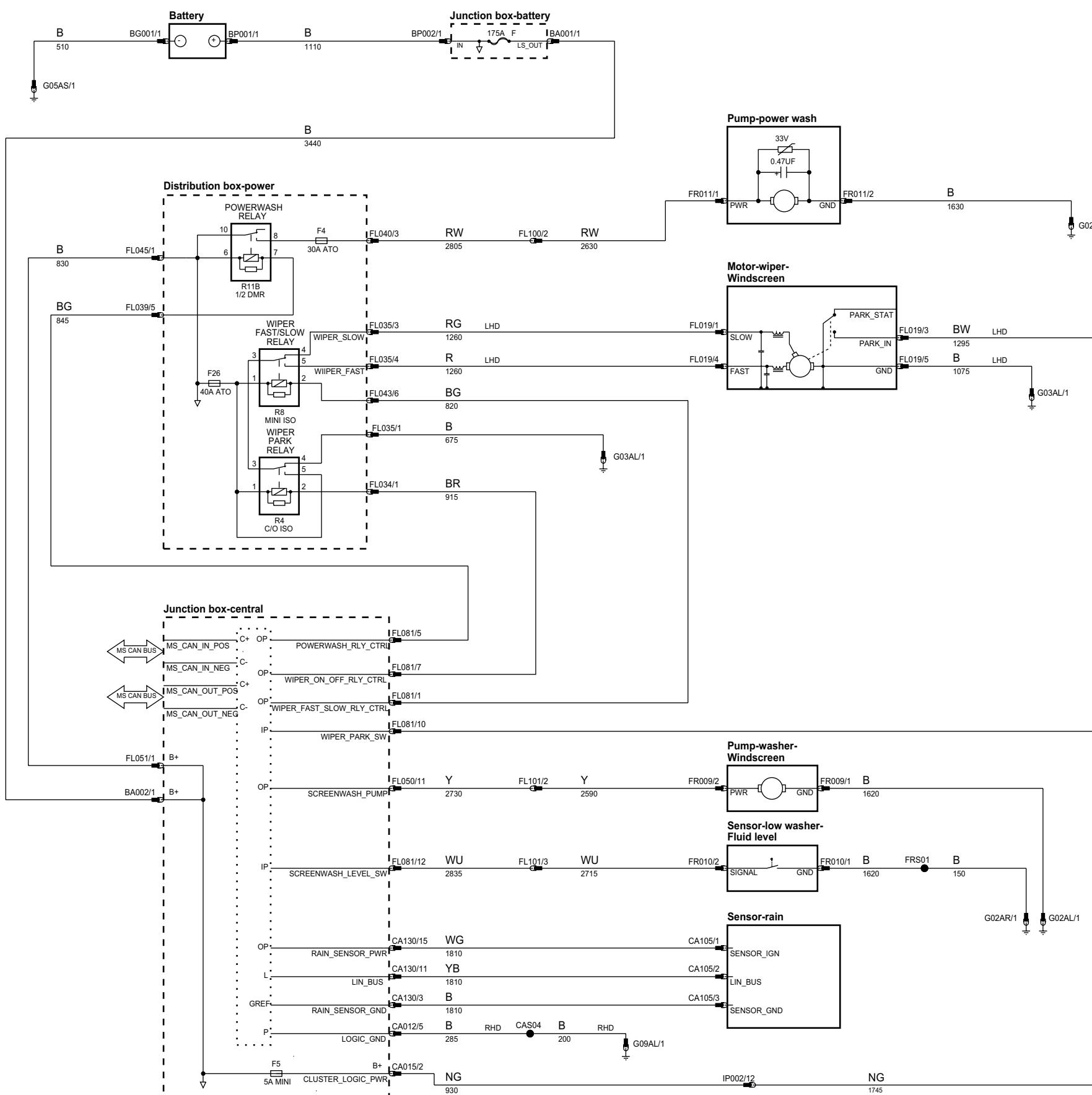
VREF Sensor/Signal Supply V  
GREF Sensor/Signal Ground

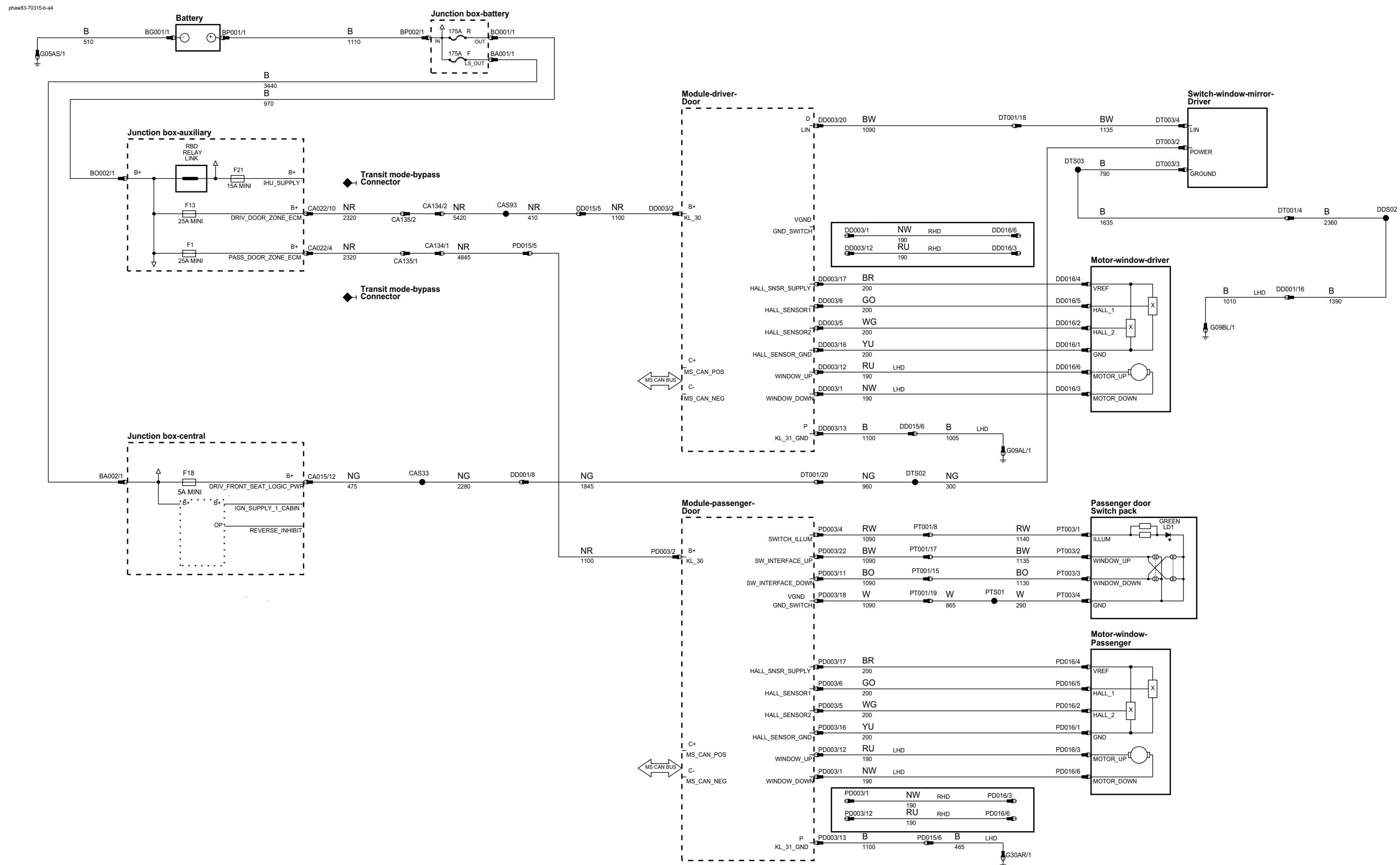
HS CAN BUS High speed controller area network bus  
MS CAN BUS Medium speed controller area network bus

MOST BUS Media oriented systems transport bus  
D Serial and Encoded Data

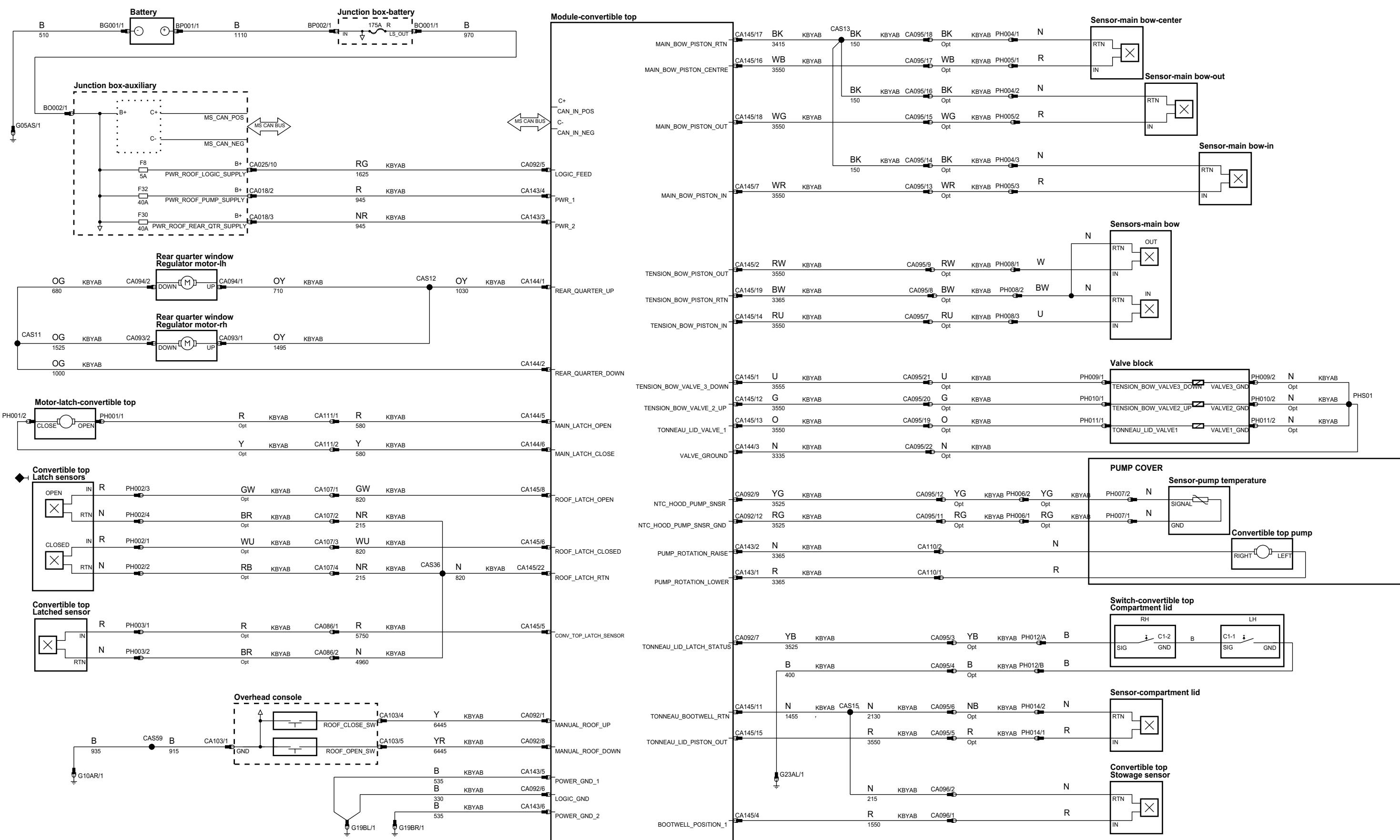
VARIANT: All  
VIN RANGE: All  
DATE OF ISSUE: 12/2008

phaw83-70133-b-a4

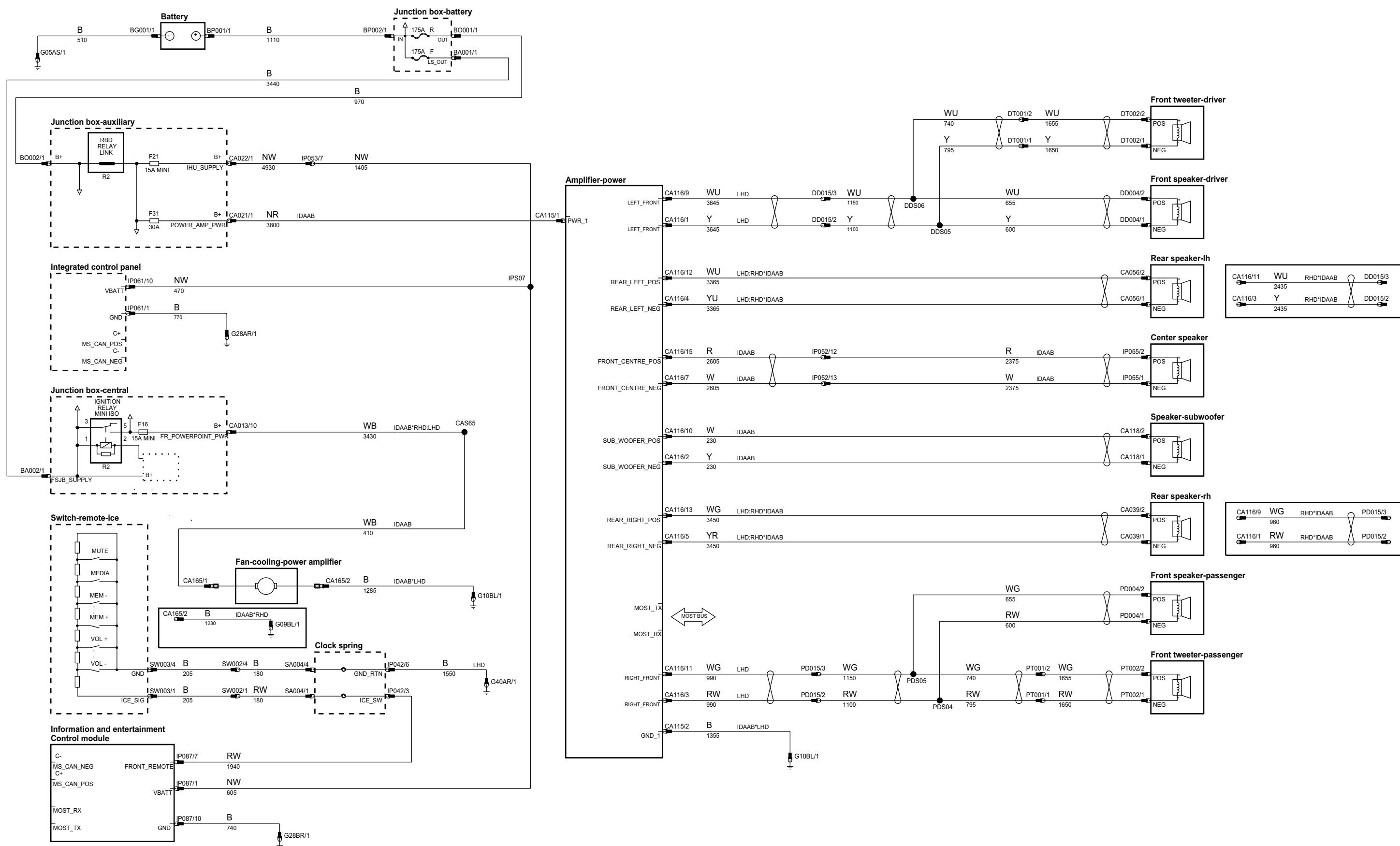




phaw83-70351-a-a4



phaw83-70441-a2-a4



B+ Battery Voltage  
P Power Ground

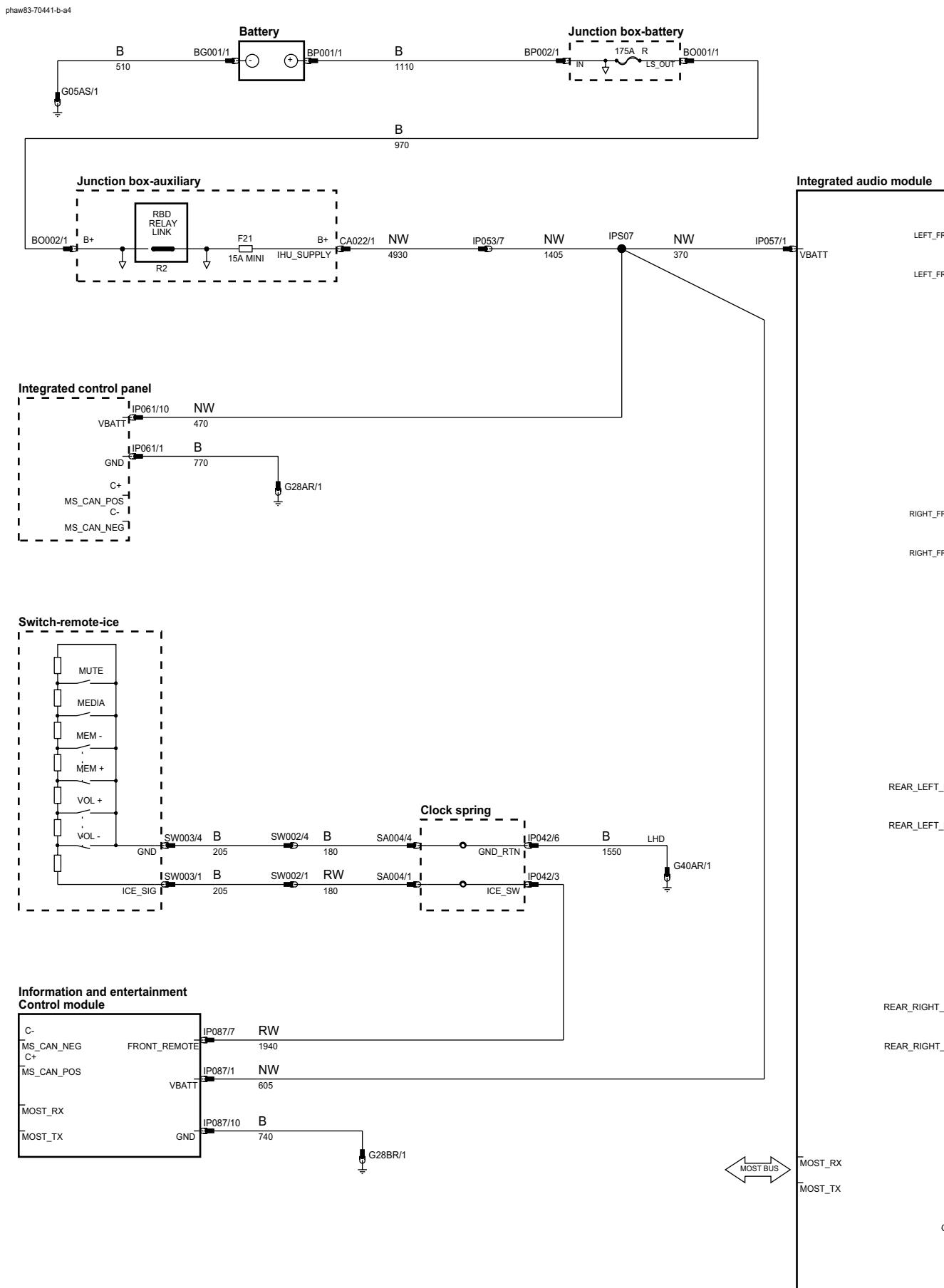
IP Input  
OP Output

VREF Sensor/Signal Supply V  
GREF Sensor/Signal Ground

HS CAN BUS High speed controller area network bus  
MS CAN BUS Medium speed controller area network bus

MOST BUS Media oriented systems transport bus  
D Serial and Encoded Data

VARIANT: Yes  
VIN RANGE: All  
DATE OF ISSUE: 01/2009



B+ Battery Voltage  
P Power Ground

IP Input  
OP Output

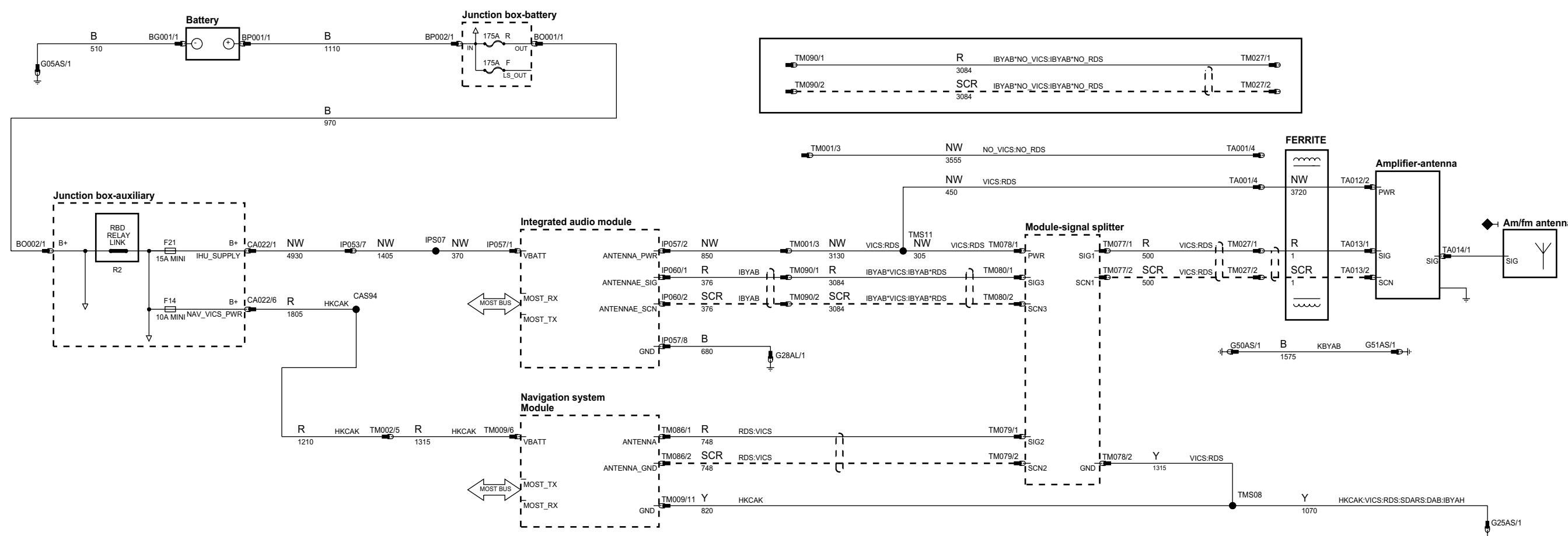
VREF Sensor/Signal Supply V  
GREF Sensor/Signal Ground

HS CAN BUS High speed controller area network bus  
MS CAN BUS Medium speed controller area network bus

MOST BUS Media oriented systems transport bus  
D Serial and Encoded Data

VARIANT: Yes  
VIN RANGE: All  
DATE OF ISSUE: 01/2009

phaw83-70441-a3-a4



B+	Battery Voltage
P	Power Ground

IP	Input
OP	Output

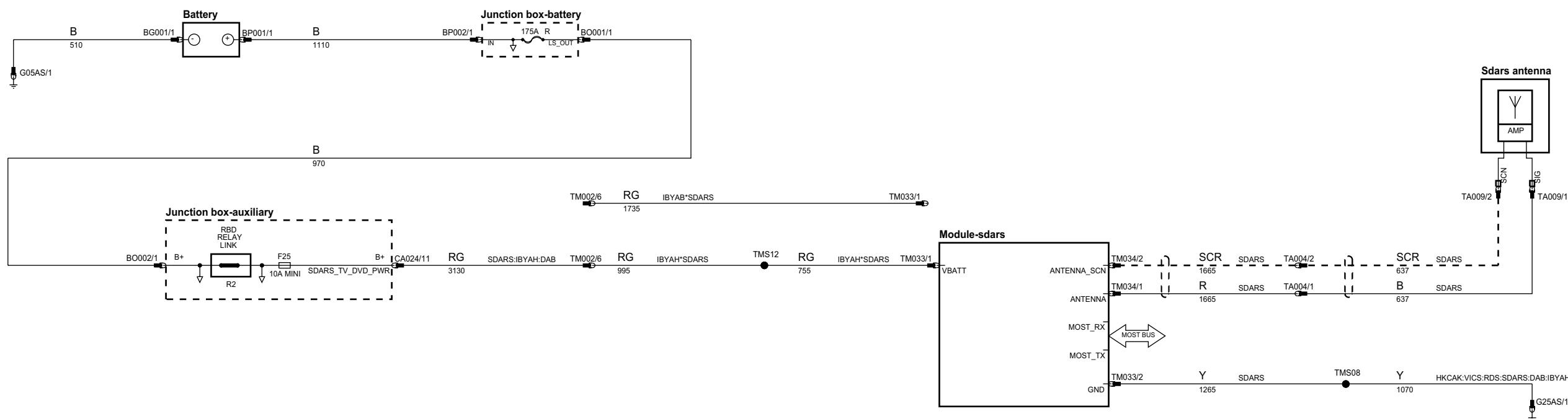
VREF	Sensor/Signal Supply V
GREF	Sensor/Signal Ground

HS CAN BUS	High speed controller area network bus
MS CAN BUS	Medium speed controller area network bus

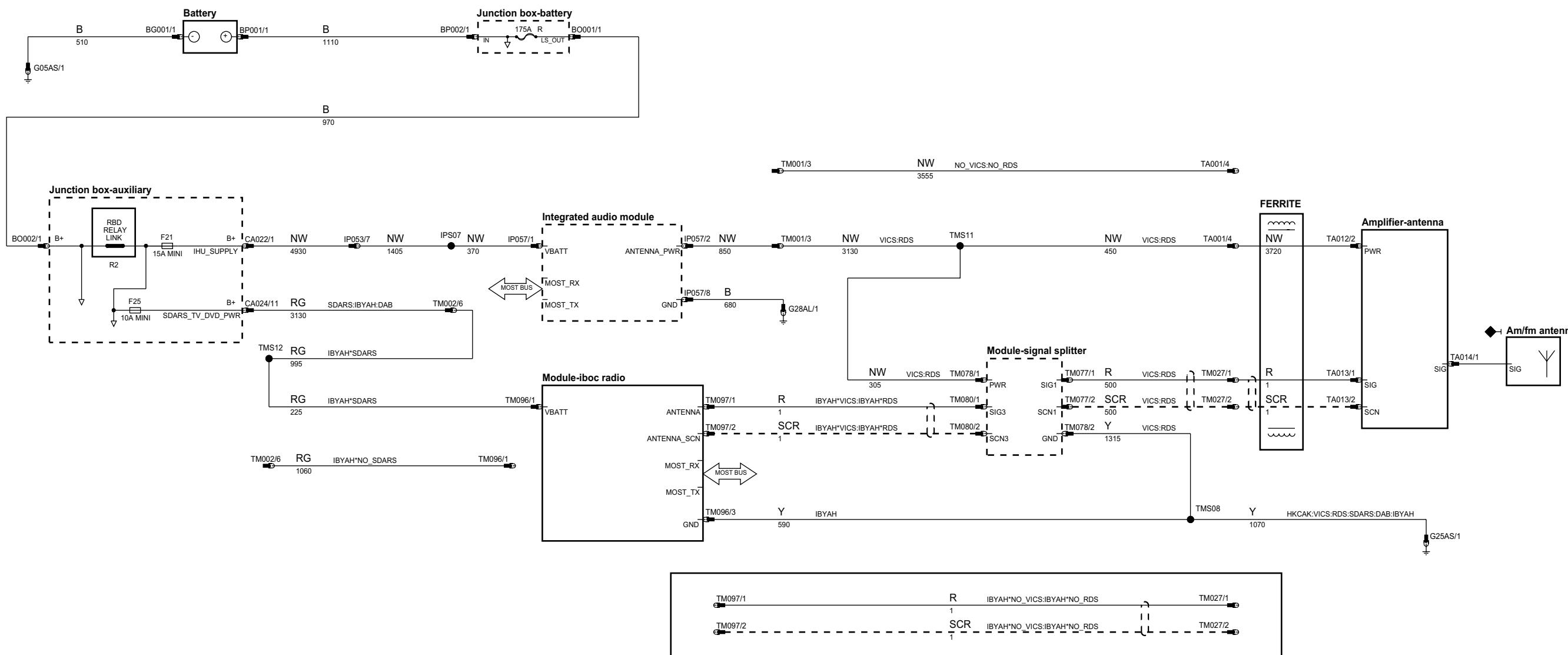
MOST BUS	Media oriented systems transport bus
D	Serial and Encoded Data

VARIANT:	Yes
VIN RANGE:	All
DATE OF ISSUE:	01/2009

phaw83-70456-a-a4



phaw83-70456-b-a4

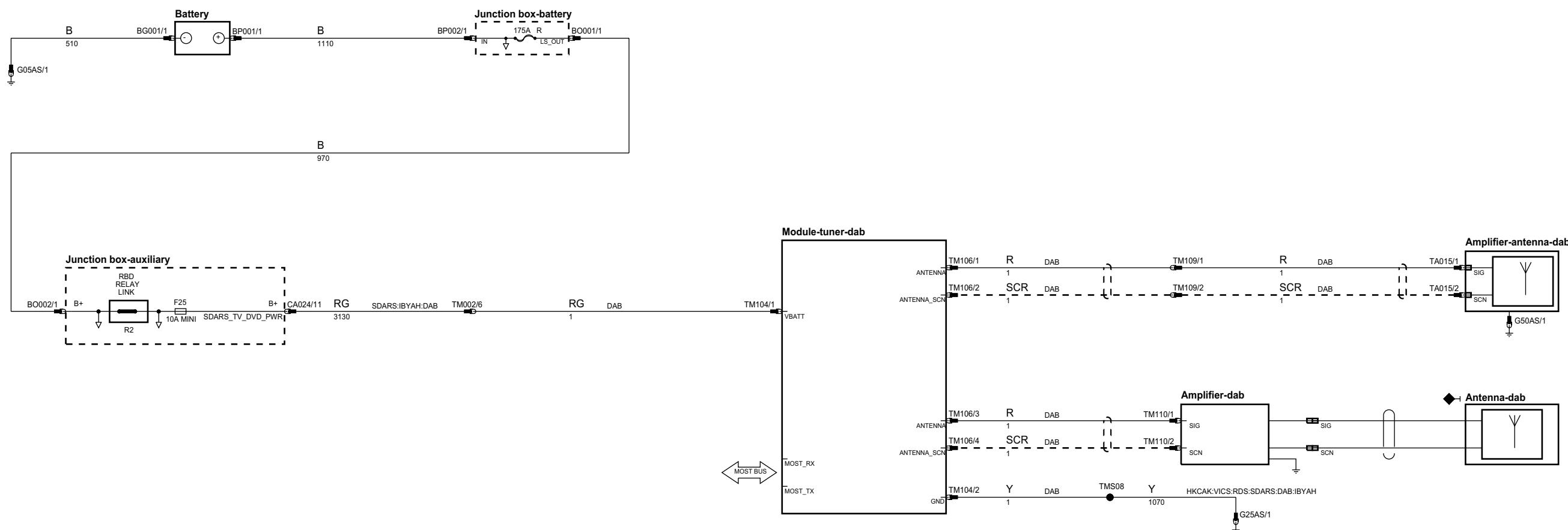


<b>B+</b> Battery Voltage	<b>IP</b> Input	<b>VREF</b> Sensor/Signal Supply V
<b>P</b> Power Ground	<b>OP</b> Output	<b>GREF</b> Sensor/Signal Ground

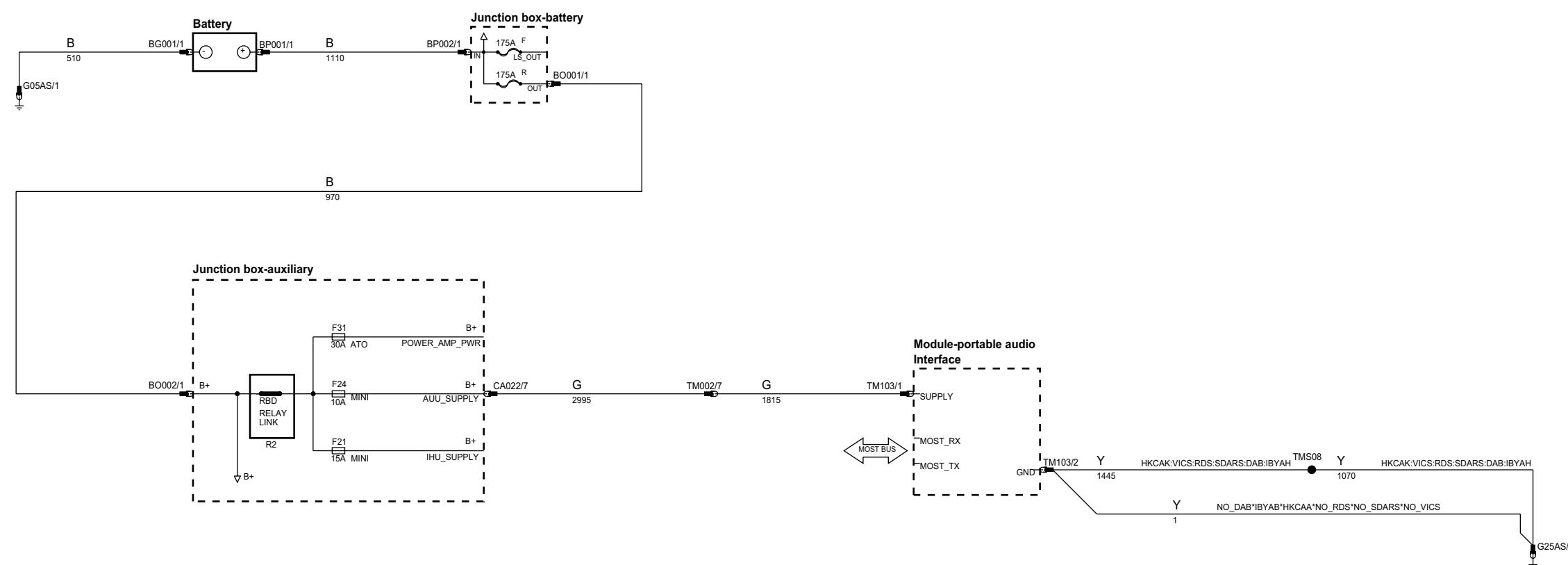
<b>HS CAN BUS</b> High speed controller area network bus
<b>MS CAN BUS</b> Medium speed controller area network bus

<b>MOST BUS</b> Media oriented systems transport bus
<b>D</b> Serial and Encoded Data

<b>VARIANT:</b> Yes
<b>VIN RANGE:</b> All
<b>DATE OF ISSUE:</b> 12/2008



phaw83-70445-a-a4



B+ Battery Voltage  
P Power Ground

IP Input  
OP Output

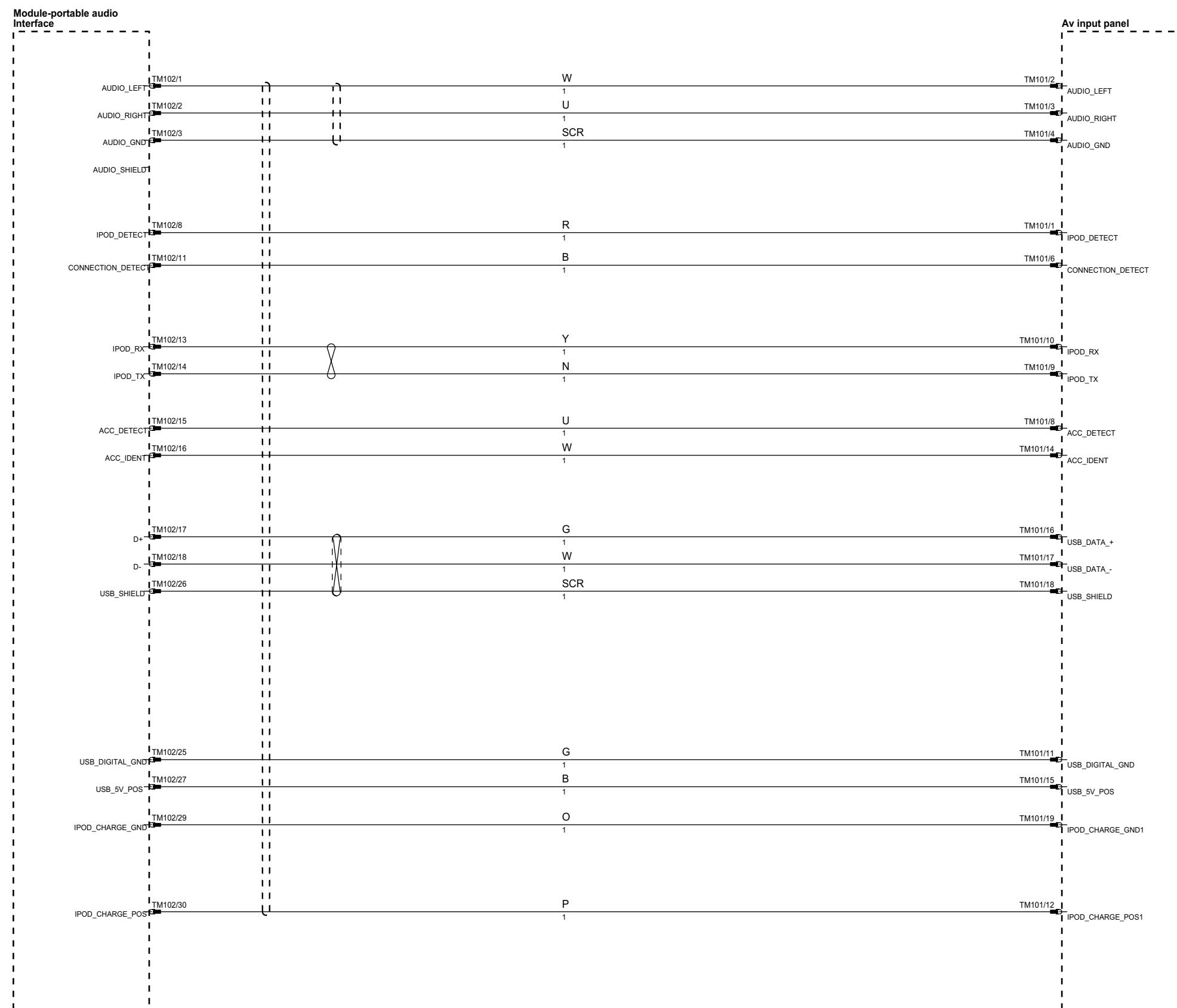
VREF Sensor/Signal Supply V  
GREF Sensor/Signal Ground

HS CAN BUS High speed controller area network bus  
MS CAN BUS Medium speed controller area network bus

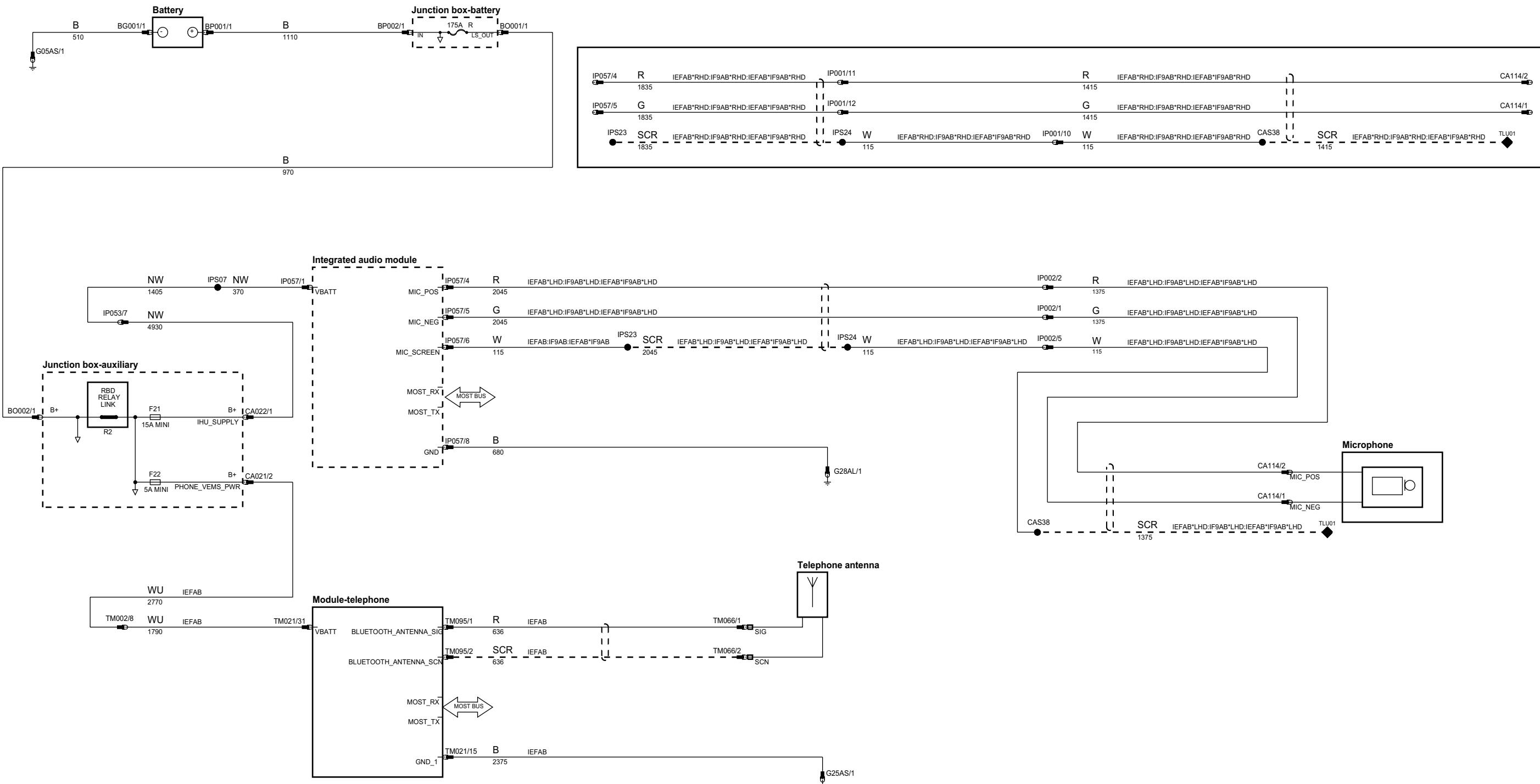
MOST BUS Media oriented systems transport bus  
D Serial and Encoded Data

VARIANT: Yes  
VIN RANGE: All  
DATE OF ISSUE: 12/2008

phaw83-70445-b-a4



phaw83-70462-a2-a4



**B+** Battery Voltage  
**P** Power Ground

**IP** Input  
**OP** Output

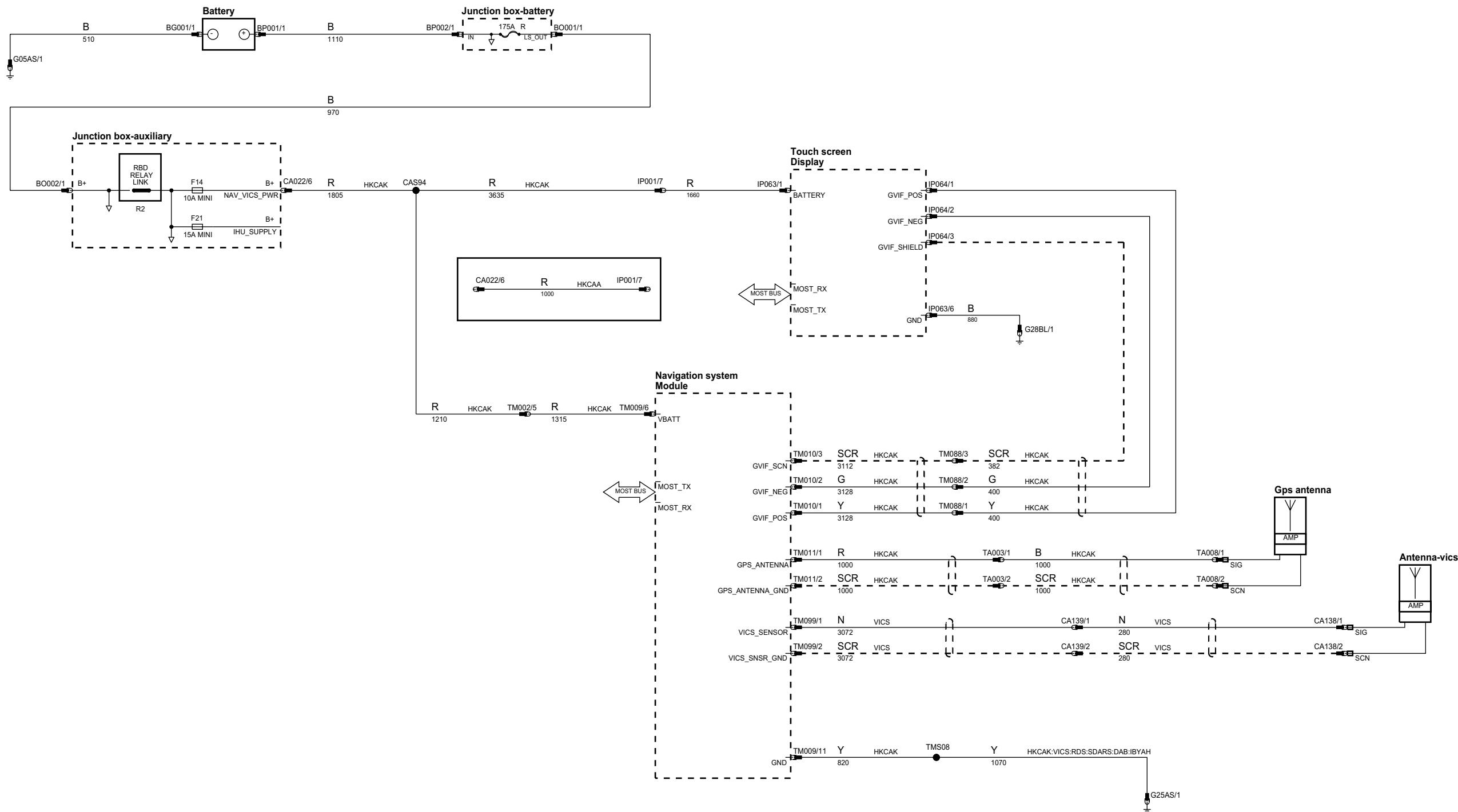
**VREF** Sensor/Signal Supply V  
**GREF** Sensor/Signal Ground

**HS CAN BUS** High speed controller area network bus  
**MS CAN BUS** Medium speed controller area network bus

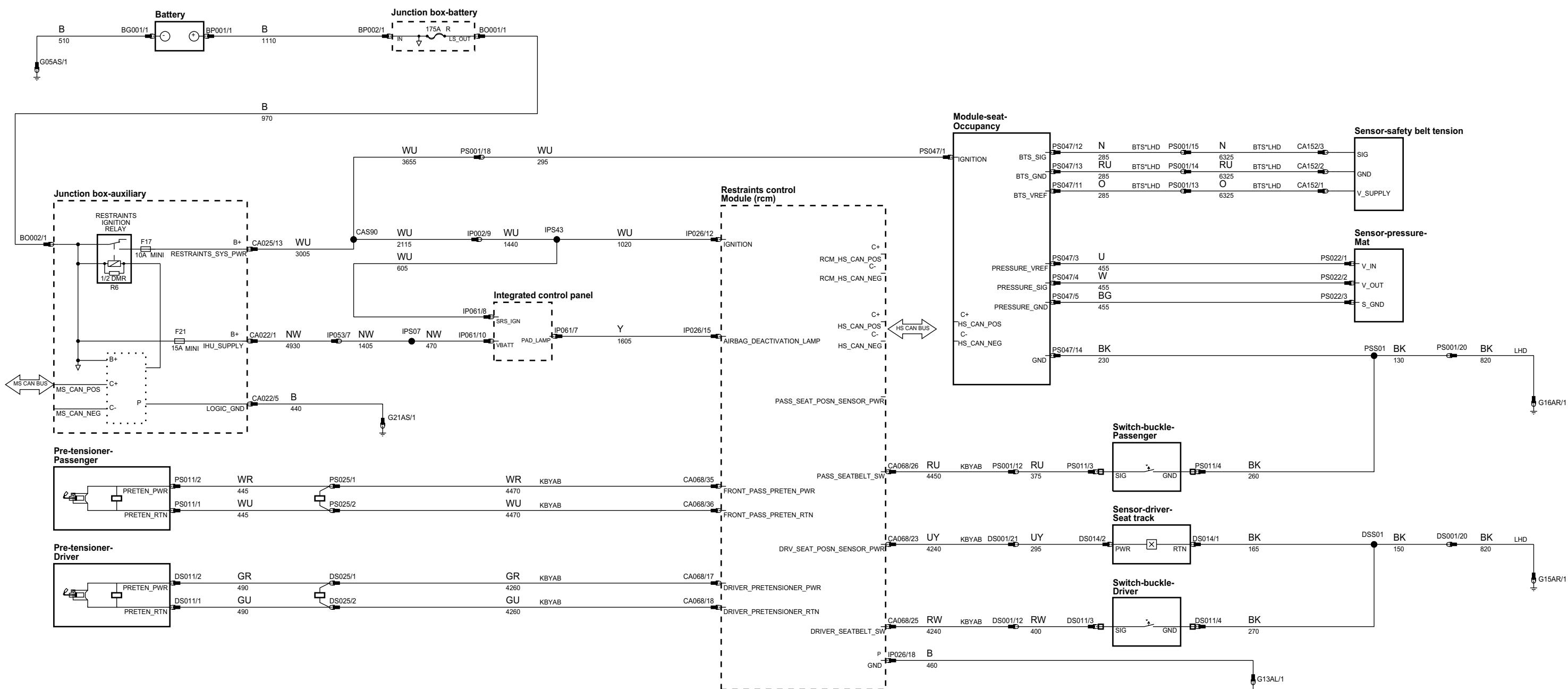
**MOST BUS** Media oriented systems transport bus  
**D** Serial and Encoded Data

**VARIANT:** Yes  
**VIN RANGE:** All  
**DATE OF ISSUE:** 01/2009

phaw83-70478-a-a4



phaw83-70150-a2-a4



B+ Battery Voltage  
P Power Ground

IP Input  
OP Output

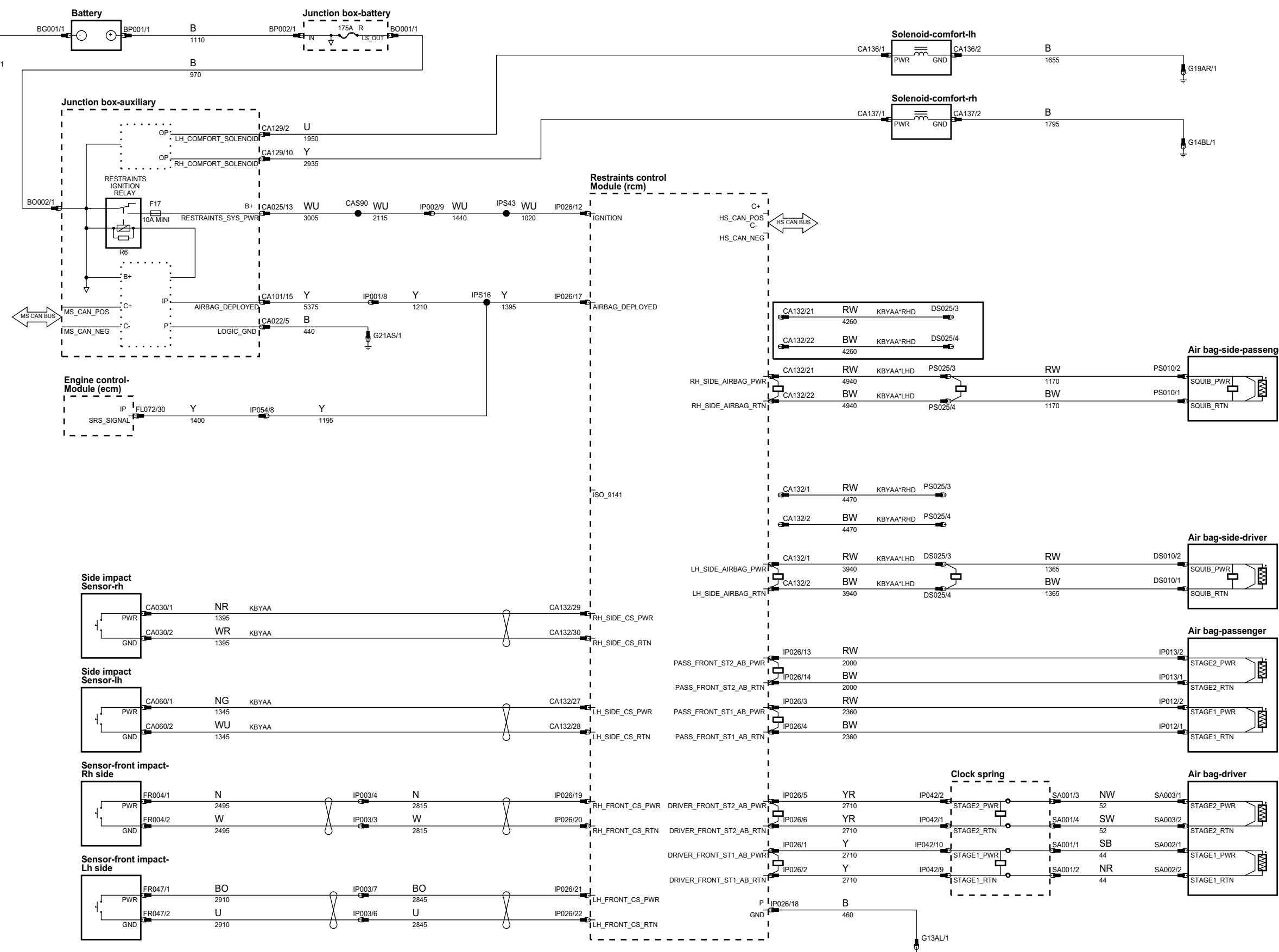
VREF Sensor/Signal Supply V  
GREF Sensor/Signal Ground

HS CAN BUS High speed controller area network bus  
MS CAN BUS Medium speed controller area network bus

MOST BUS Media oriented systems transport bus  
D Serial and Encoded Data

VARIANT: All  
VIN RANGE: All  
DATE OF ISSUE: 01/2009

phaw83-70150-b2-a4



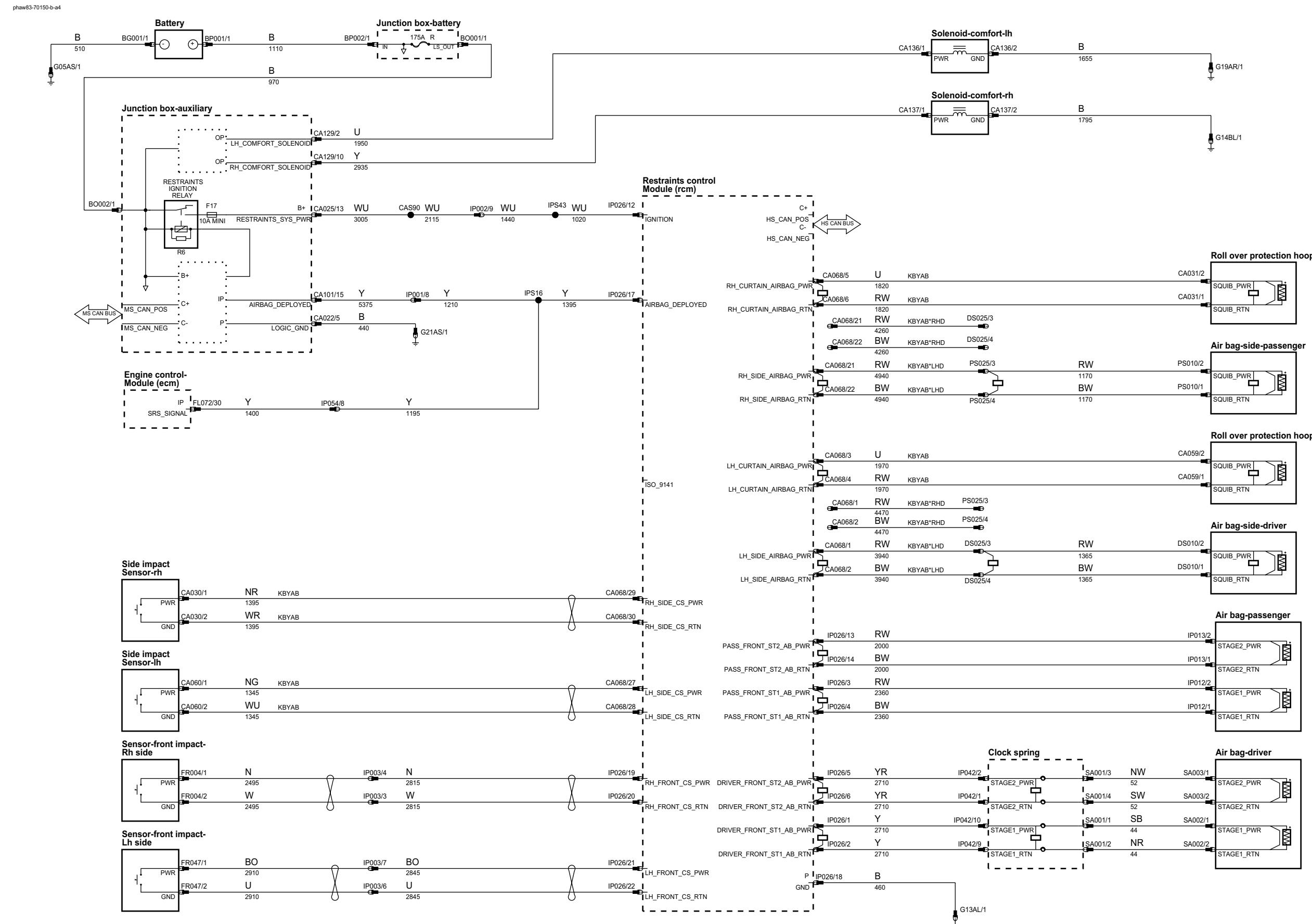
B- Battery Voltage  
P- Power Ground

IP- Input  
OP- Output  
VREF- Sensor/Signal Supply V  
REF- Sensor/Signal Ground

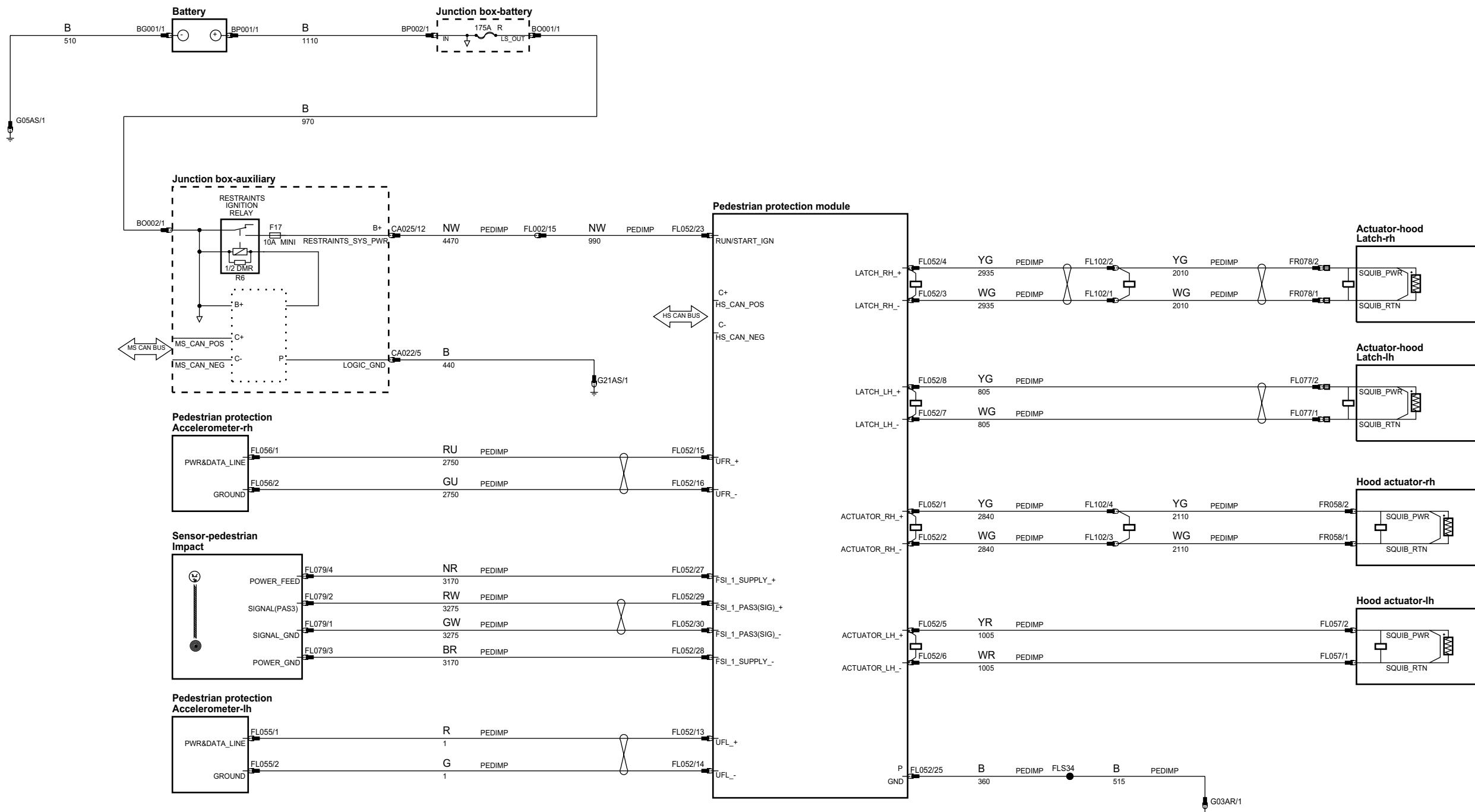
HS CAN BUS- High speed controller area network bus  
MS CAN BUS- Medium speed controller area network bus

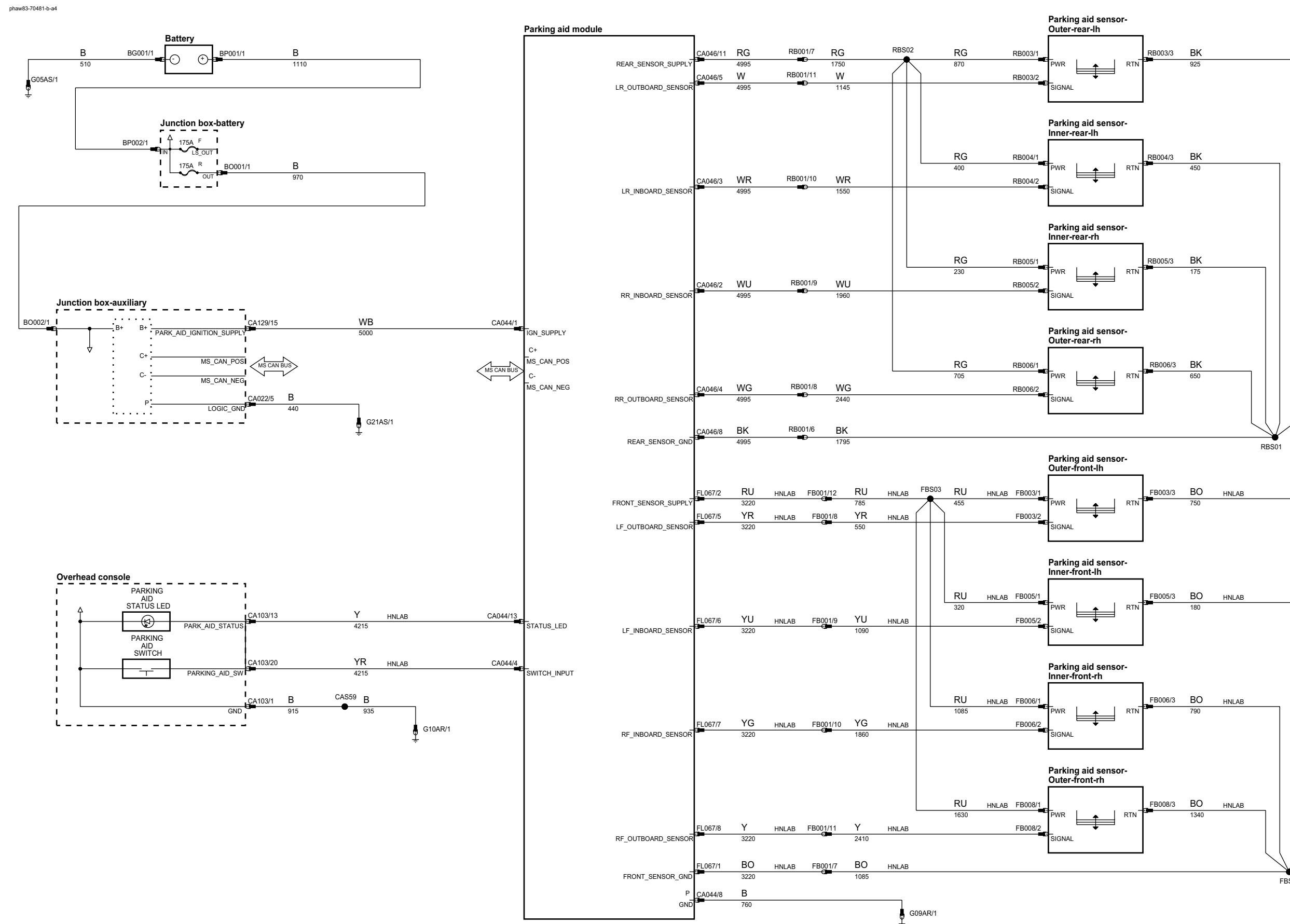
MOST BUS- Media oriented systems transport bus  
D- Serial and Encoded Data

VARIANT: Yes  
VIN RANGE: All  
DATE OF ISSUE: 01/2009



phaw83-70152-a-a4





B+ Battery Voltage  
P Power Ground

IP Input  
OP Output

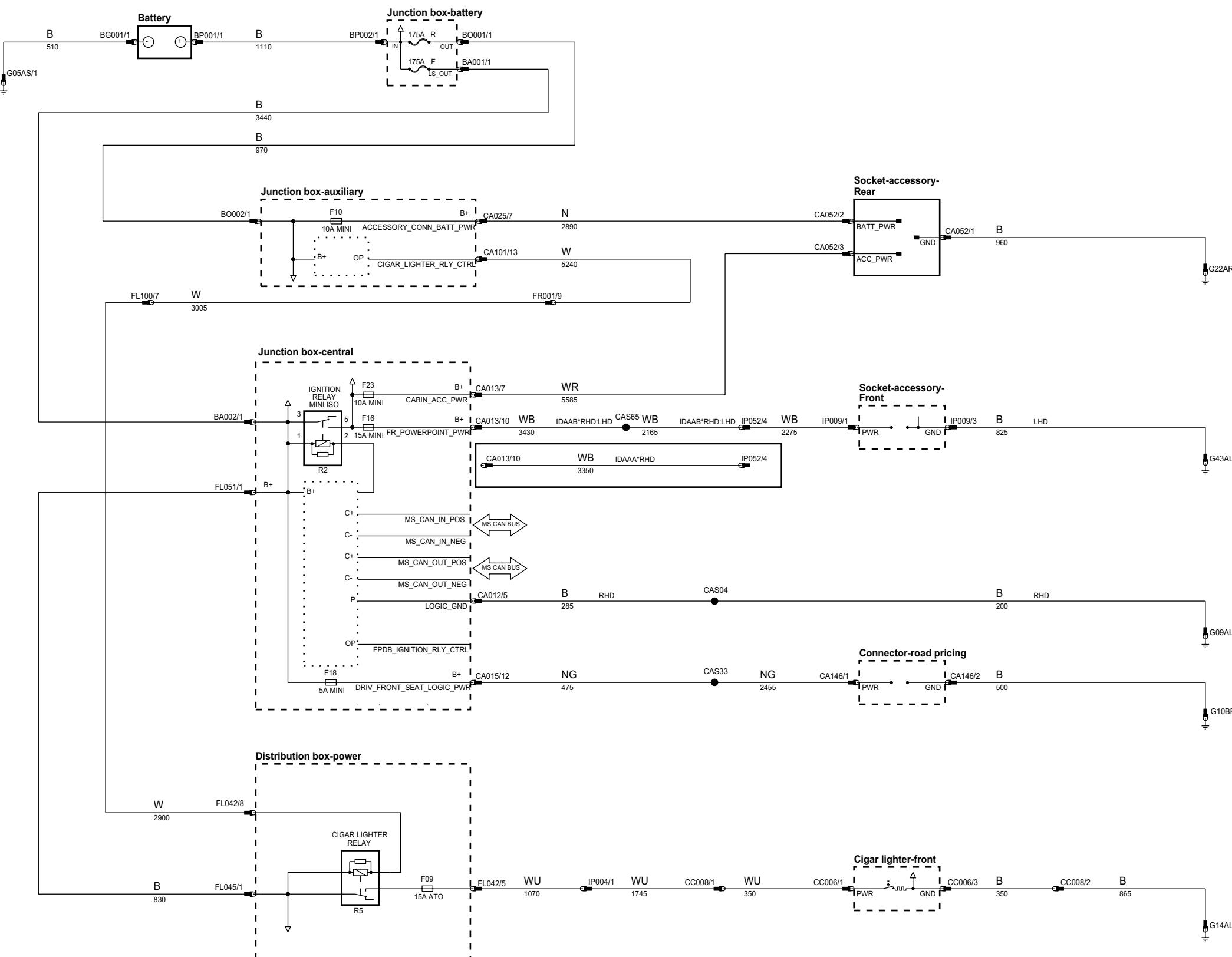
VREF Sensor/Signal Supply V  
GREF Sensor/Signal Ground

HS CAN BUS High speed controller area network bus  
MS CAN BUS Medium speed controller area network bus

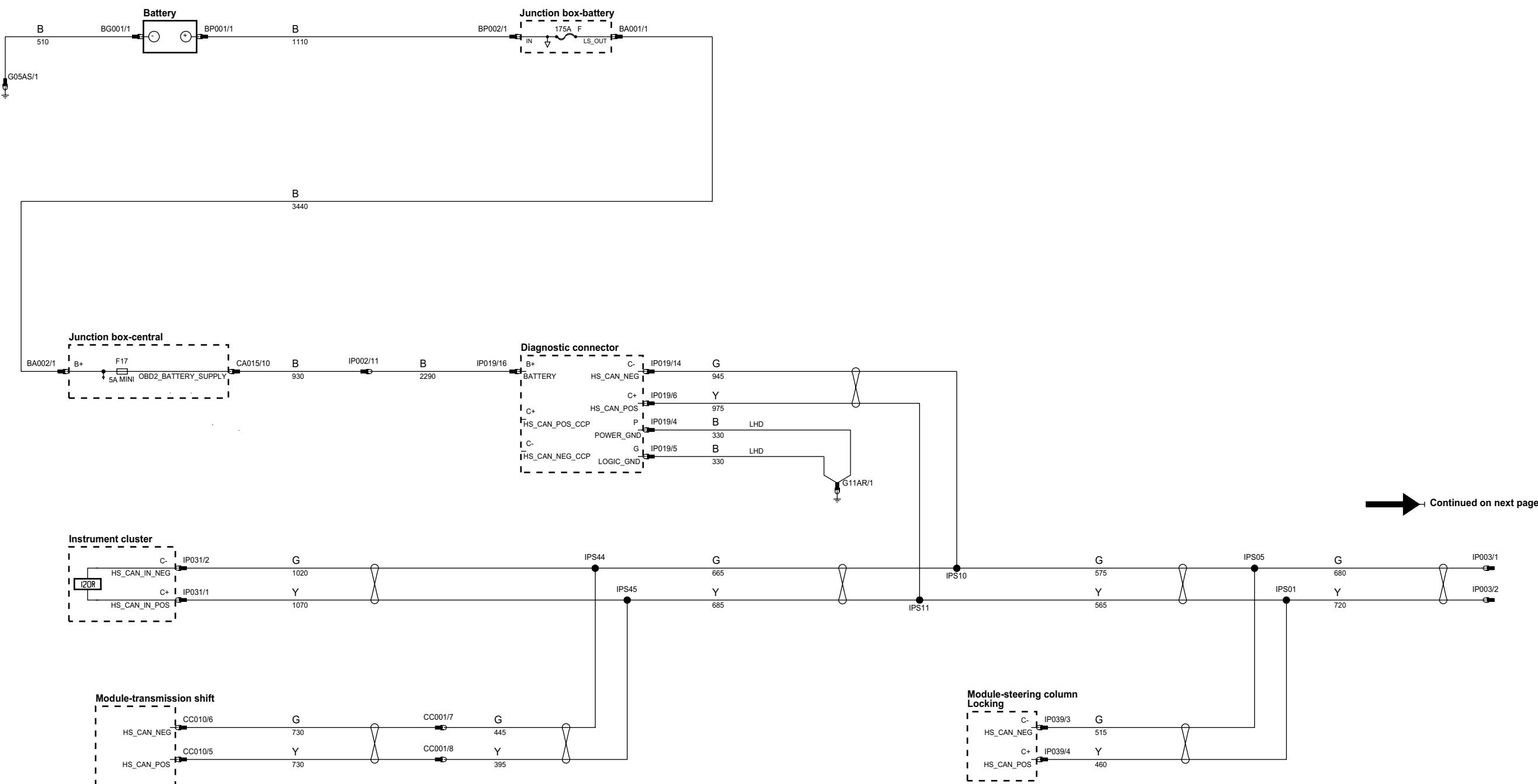
MOST BUS Media oriented systems transport bus  
D Serial and Encoded Data

VARIANT: Yes  
VIN RANGE: All  
DATE OF ISSUE: 01/2009

phaw83-70172-a-a4



phaw83-70016-b2-a4



B+ Battery Voltage  
P Power Ground

IP Input  
OP Output

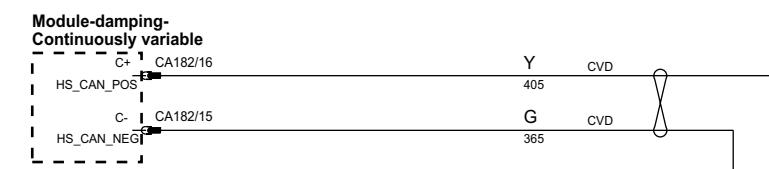
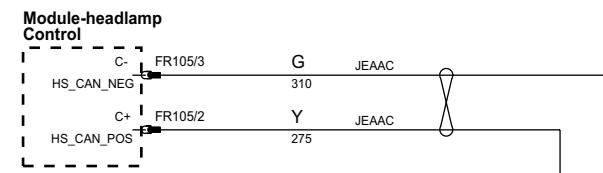
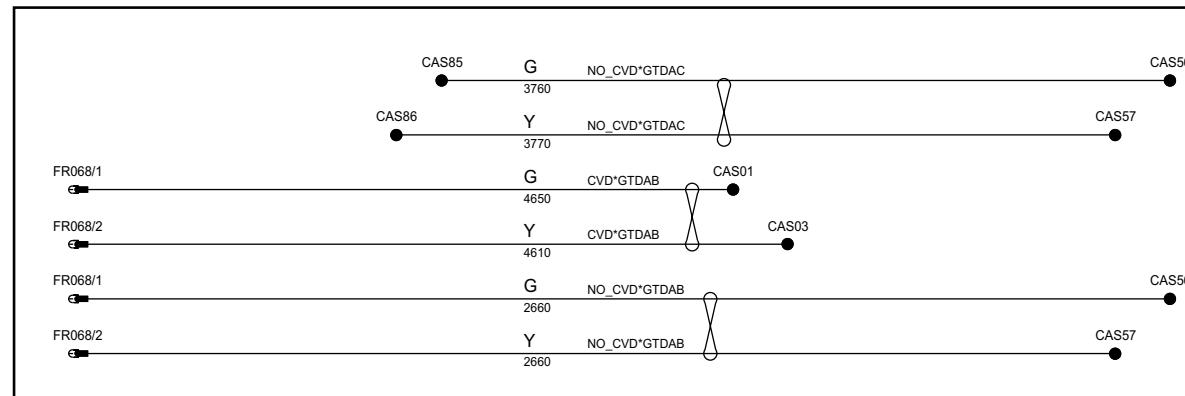
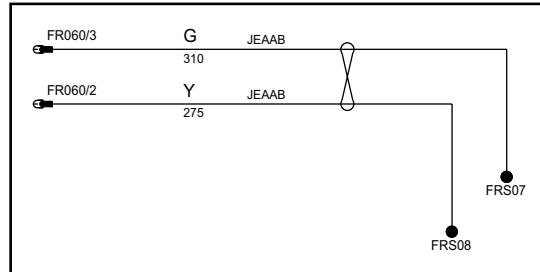
VREF Sensor/Signal Supply V  
GREF Sensor/Signal Ground

HS CAN BUS High speed controller area network bus  
MS CAN BUS Medium speed controller area network bus

MOST BUS Media oriented systems transport bus  
D Serial and Encoded Data

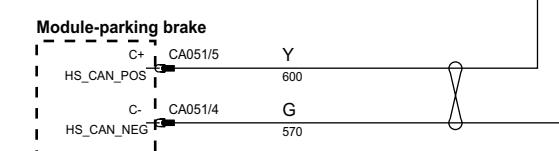
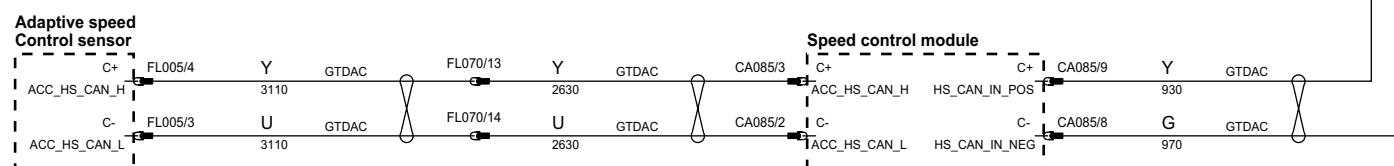
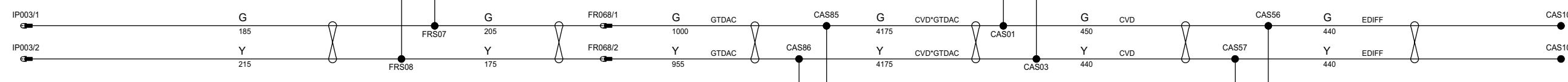
VARIANT: All  
VIN RANGE: All  
DATE OF ISSUE: 01/2009

phaw83-70016-b3-a4

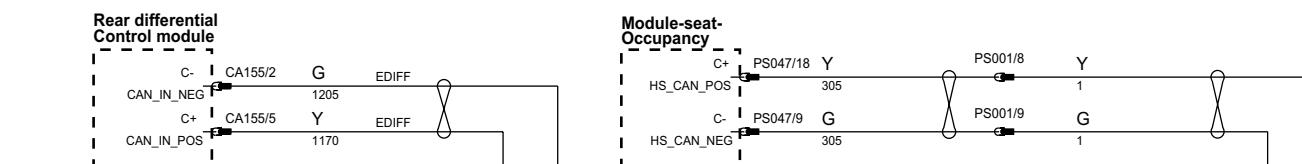
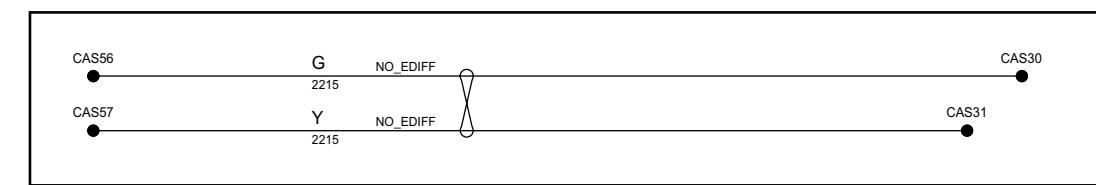


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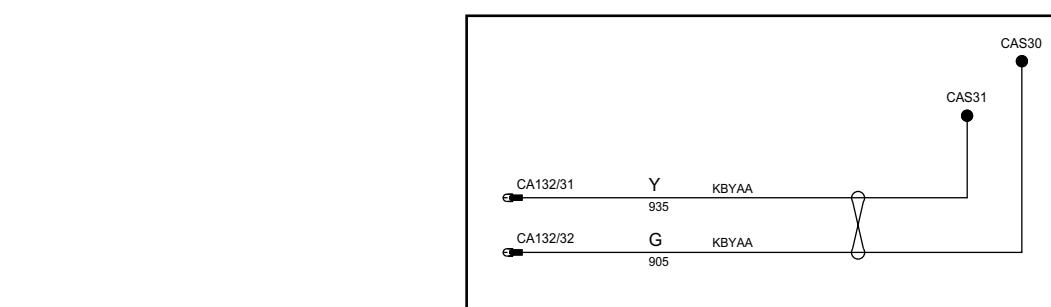
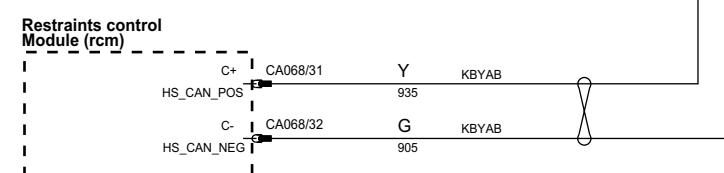
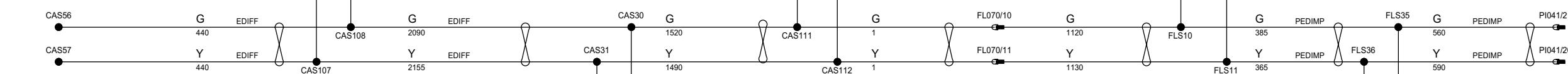


phaw83-70016-b4-a4



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Continued on next page



B+	Battery Voltage
P	Power Ground

IP	Input
OP	Output

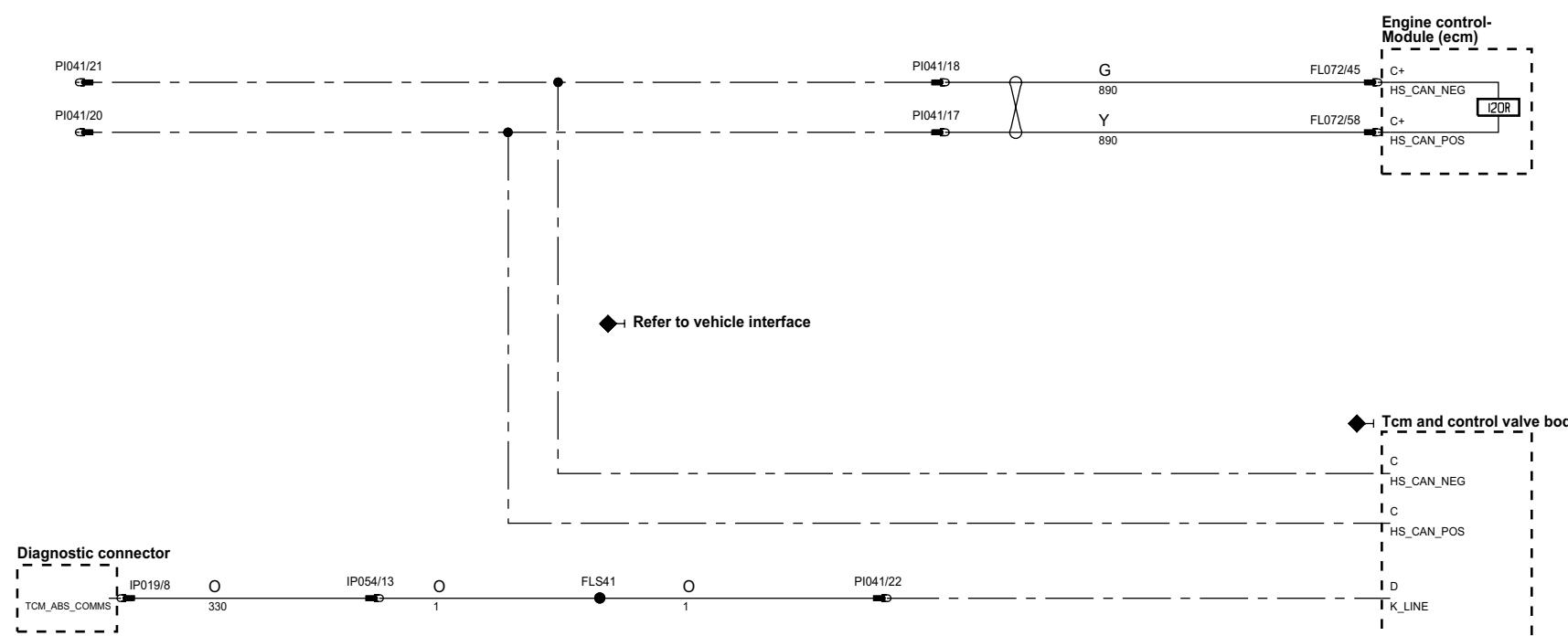
VREF	Sensor/Signal Supply V
GREF	Sensor/Signal Ground

HS CAN BUS	High speed controller area network bus
MS CAN BUS	Medium speed controller area network bus

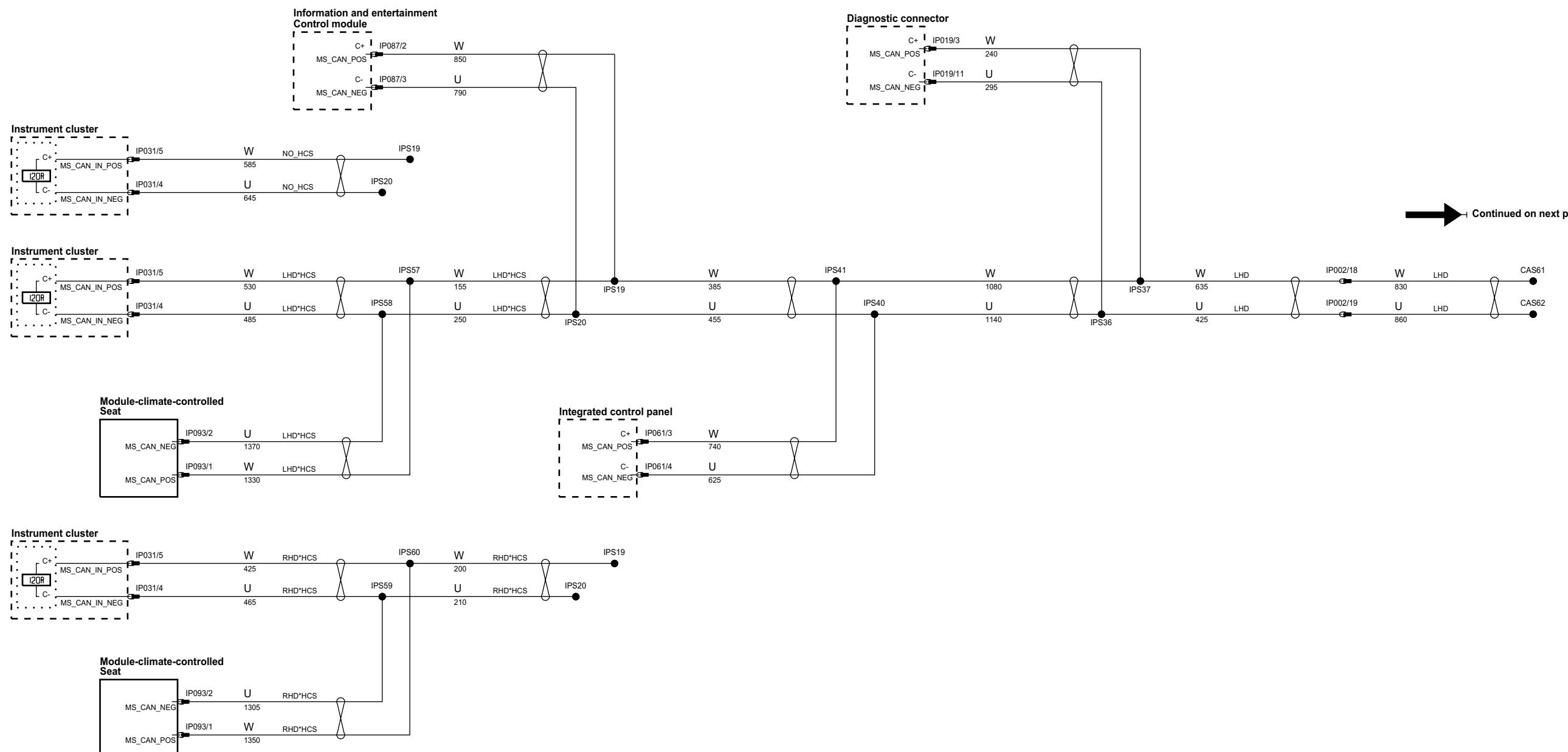
MOST BUS	Media oriented systems transport bus
D	Serial and Encoded Data

VARIANT:	All
VIN RANGE:	All
DATE OF ISSUE:	12/2008

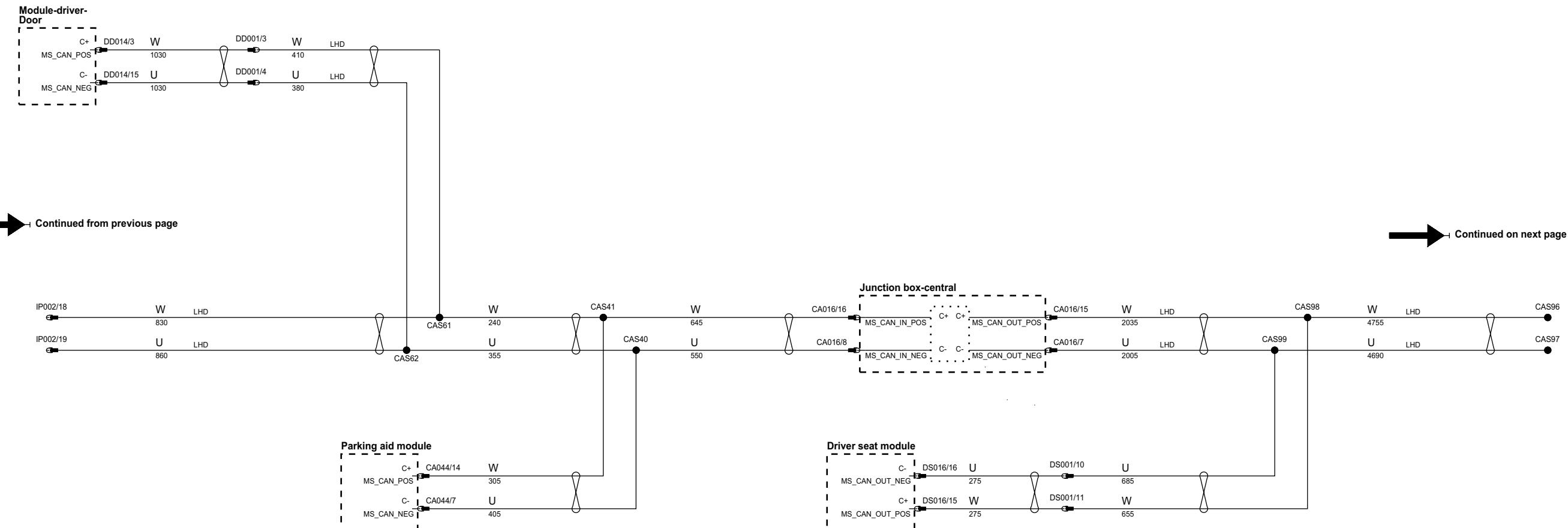
Continued from previous page



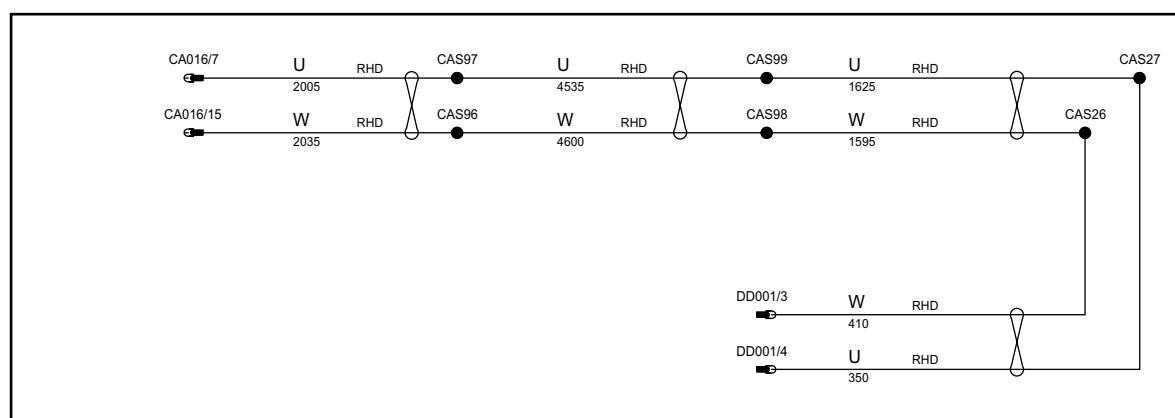
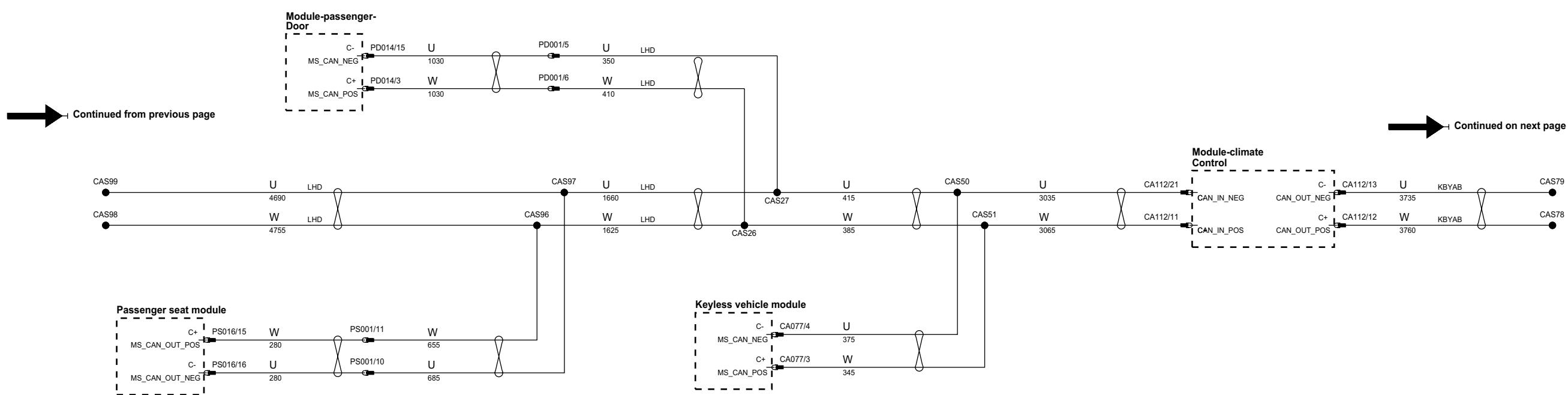
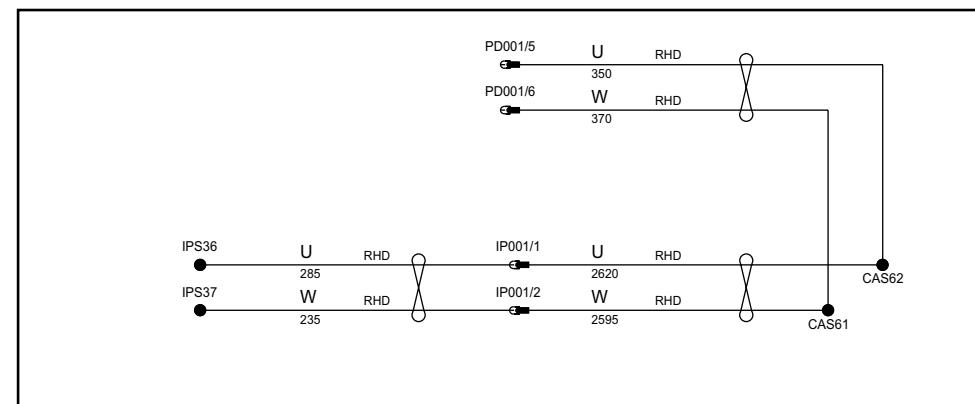
phaw83-70016-a2-a4



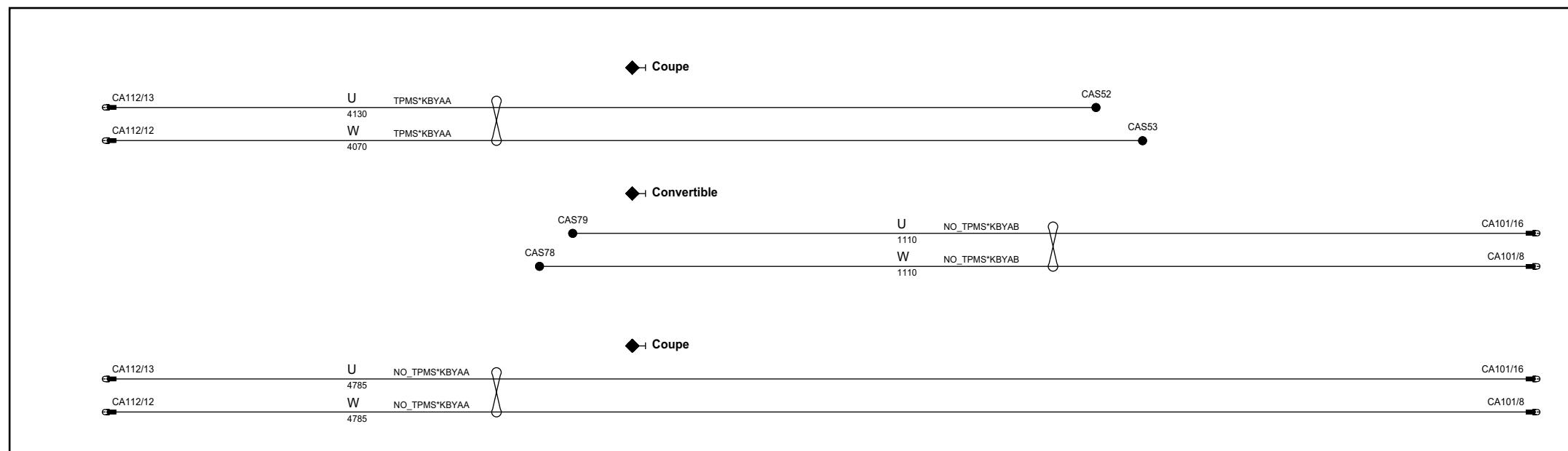
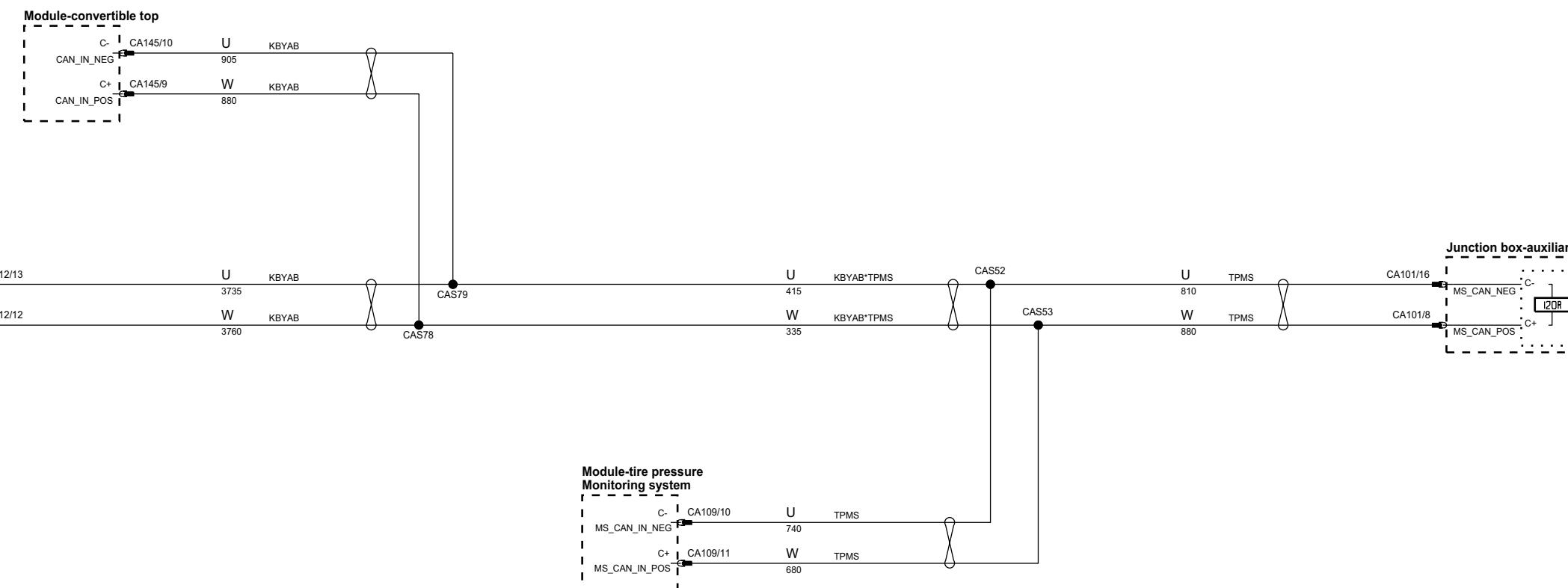
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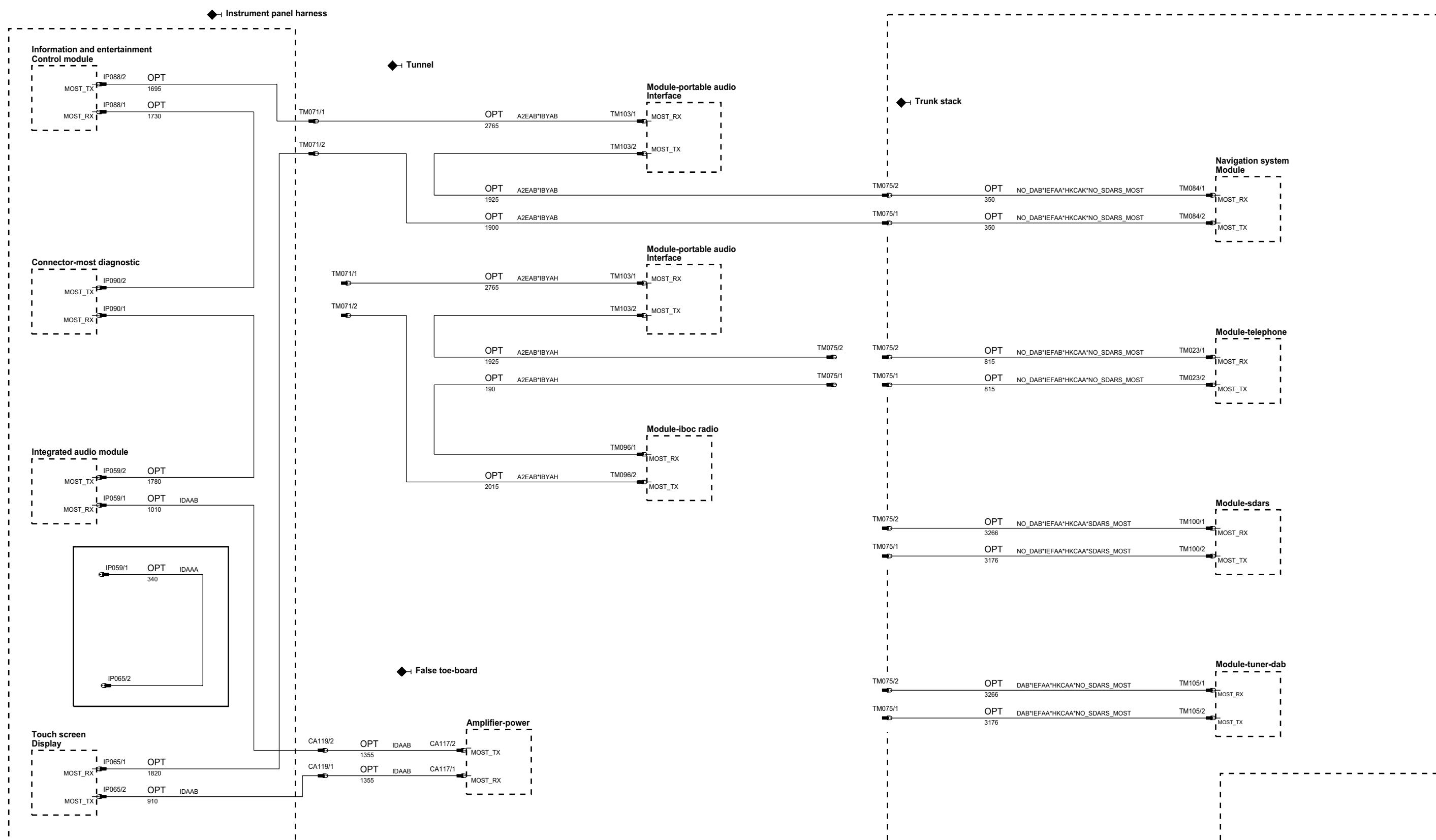
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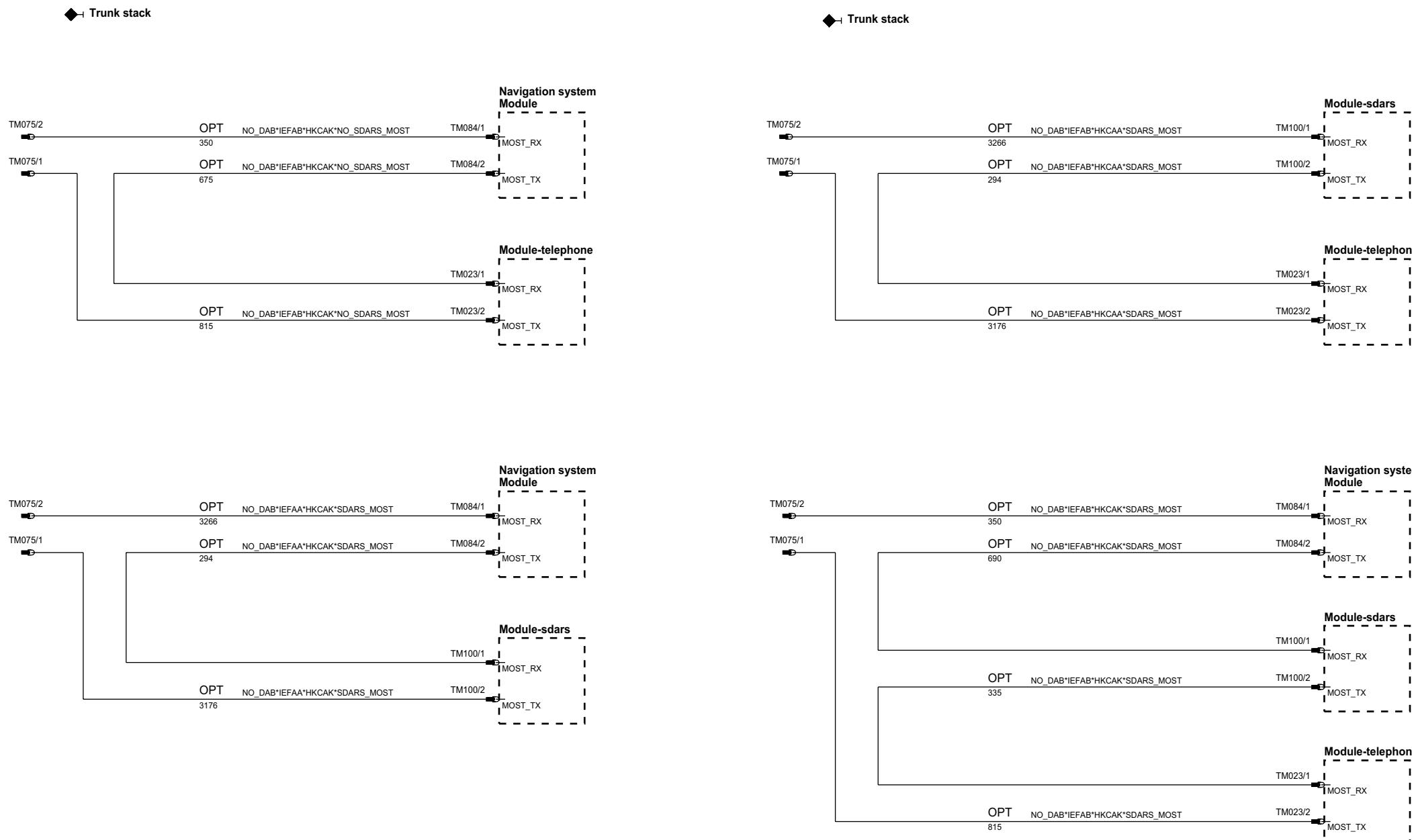


phaw83-70016-a5-a4

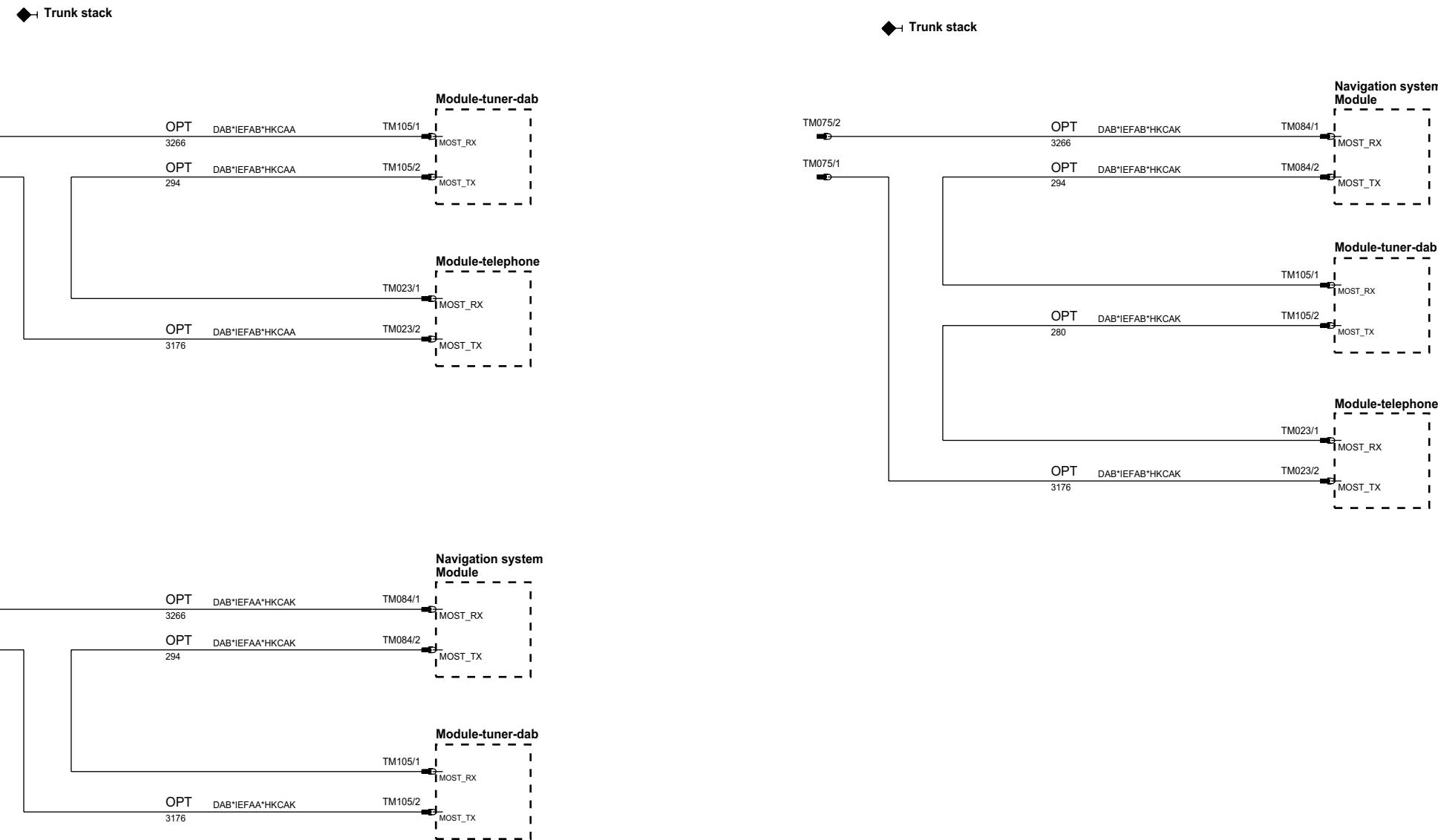


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