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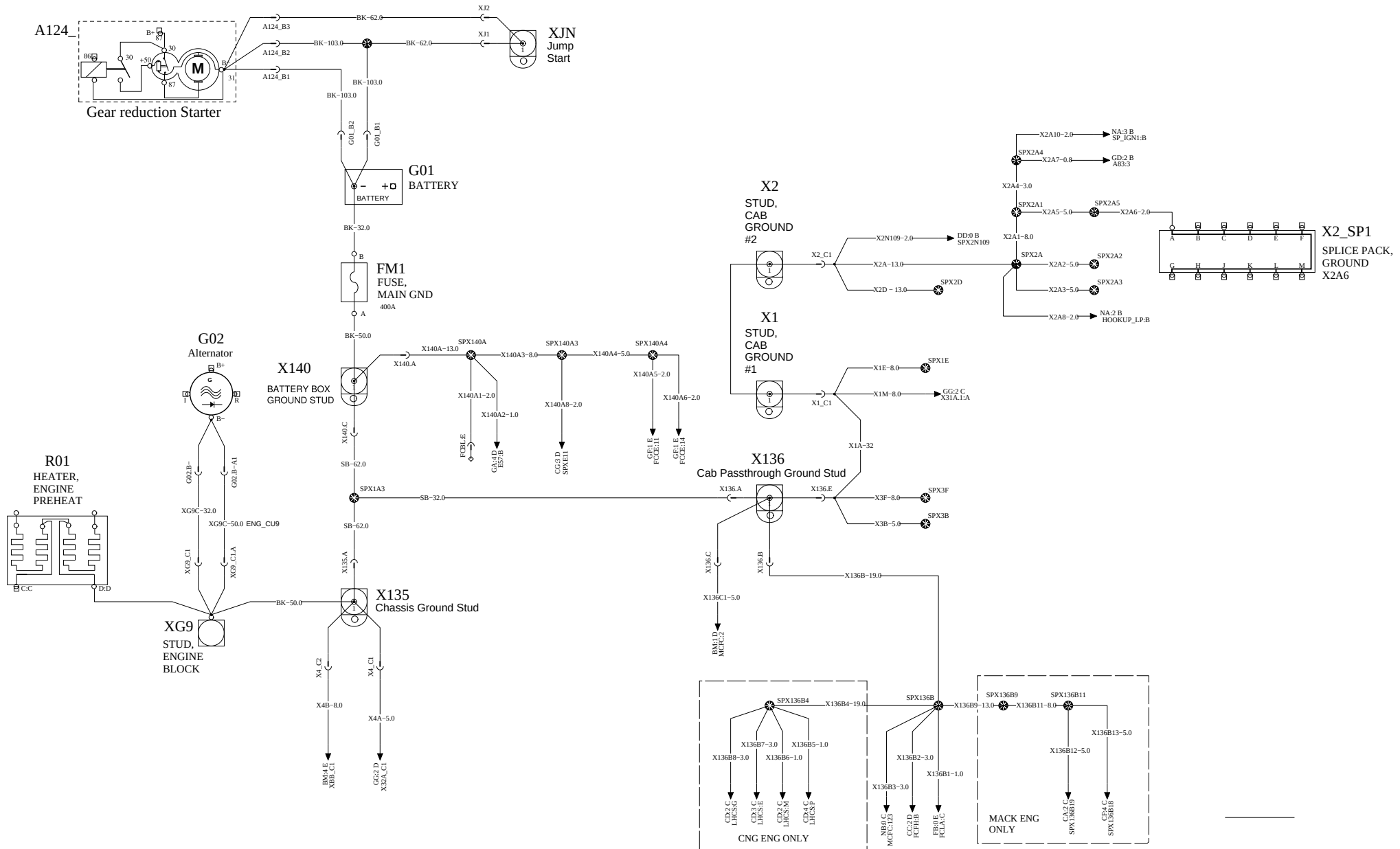
GROUNDING

<https://truckmanualshub.com/>

WIRING DIAGRAM: AD

BATT
IGN
EMS
ILLUM

BATT
IGN
EMS
ILLUM



VOLVO

Group Trucks Technology

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Document type
PRODUCT SCHEMATIC

Document No
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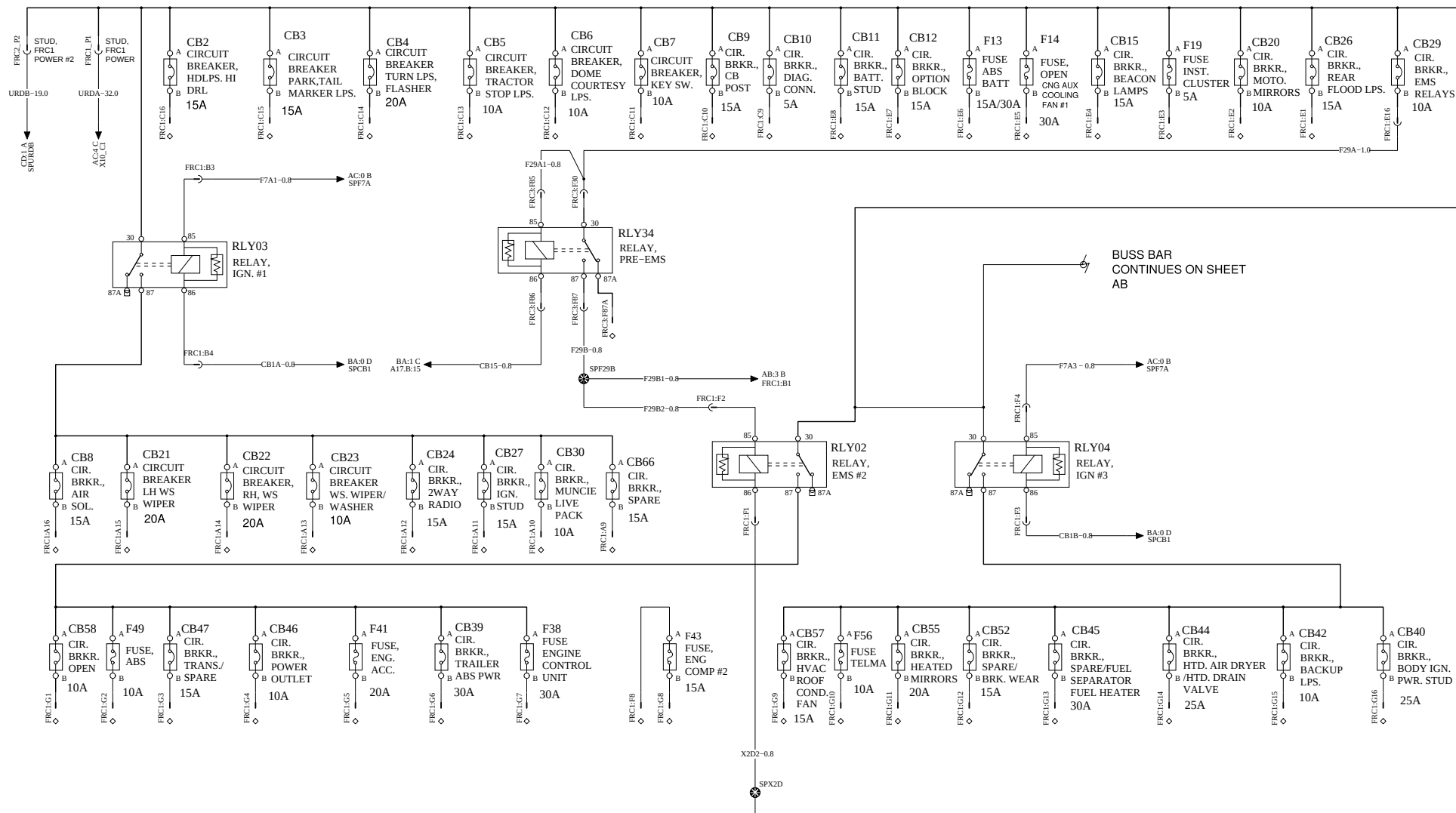
POWER DISTRIBUTION 1/2

<https://truckmanualshub.com/>

WIRING DIAGRAM: AA

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IGN
EMS
ILLUM

BATT
IGN
EMS
ILLUM

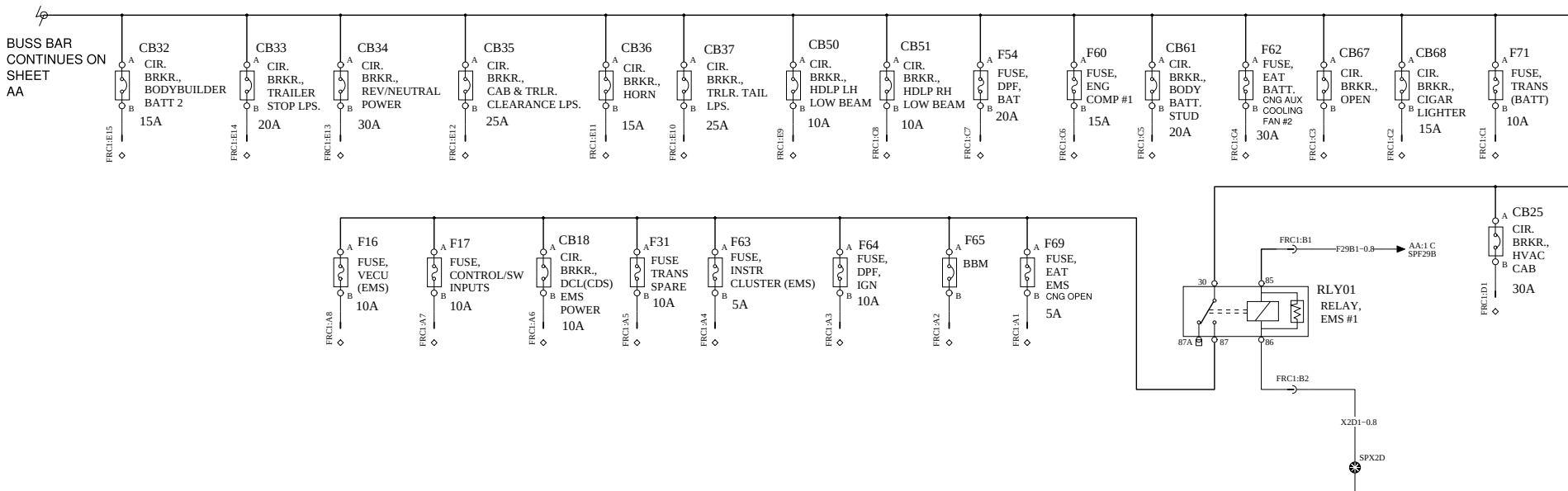


POWER DISTRIBUTION 2/2

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WIRING DIAGRAM: AB

BATT
IGN
EMS
ILLUM



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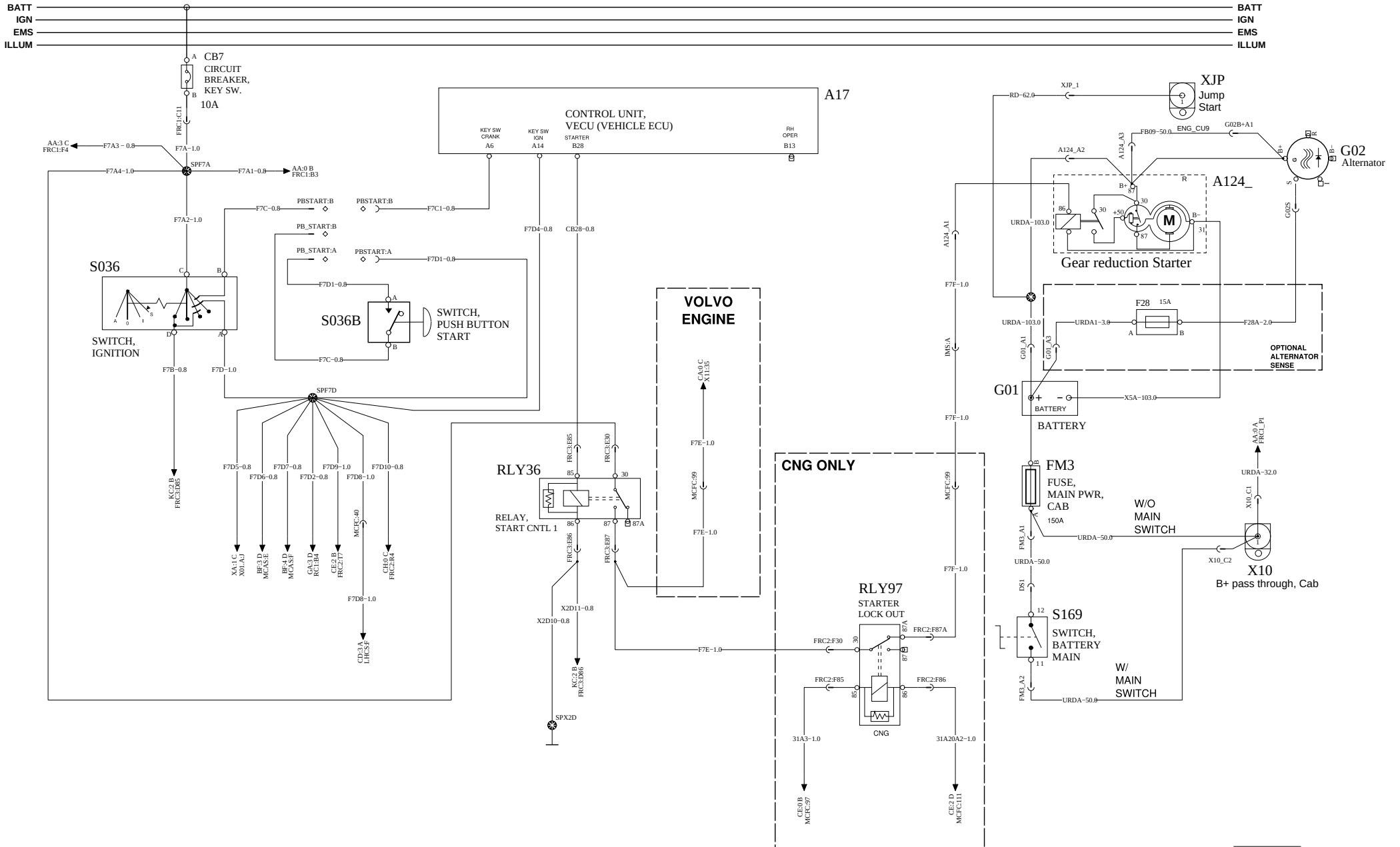
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KEY SW., START & CHARGING

https://truckmanualshub.com/

WIRING DIAGRAM: AC



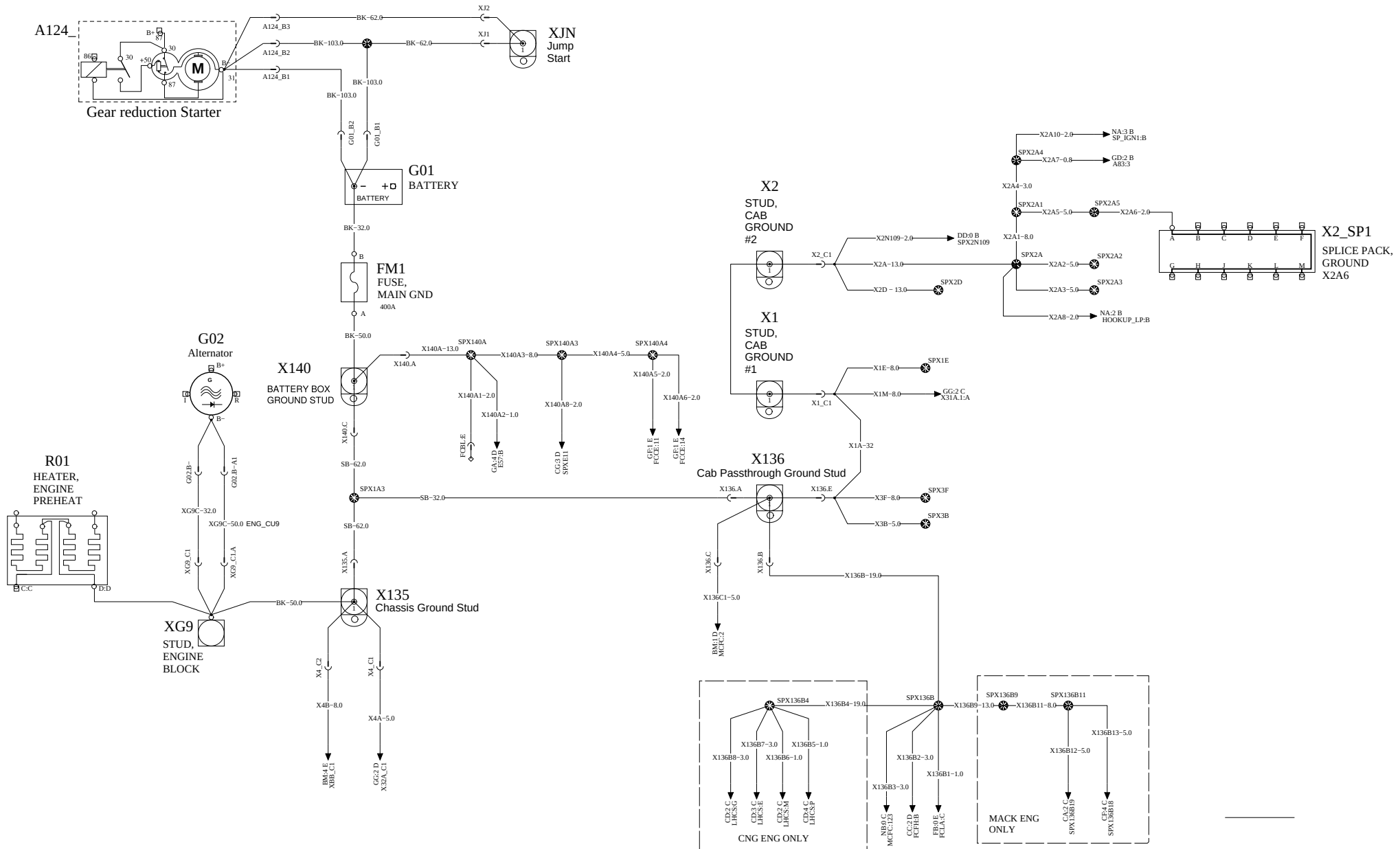
GROUNDING

<https://truckmanualshub.com/>

WIRING DIAGRAM: AD

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IGN
EMS
ILLUM

BATT
IGN
EMS
ILLUM



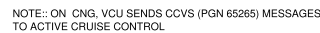
VOLVO

Group Trucks Technology

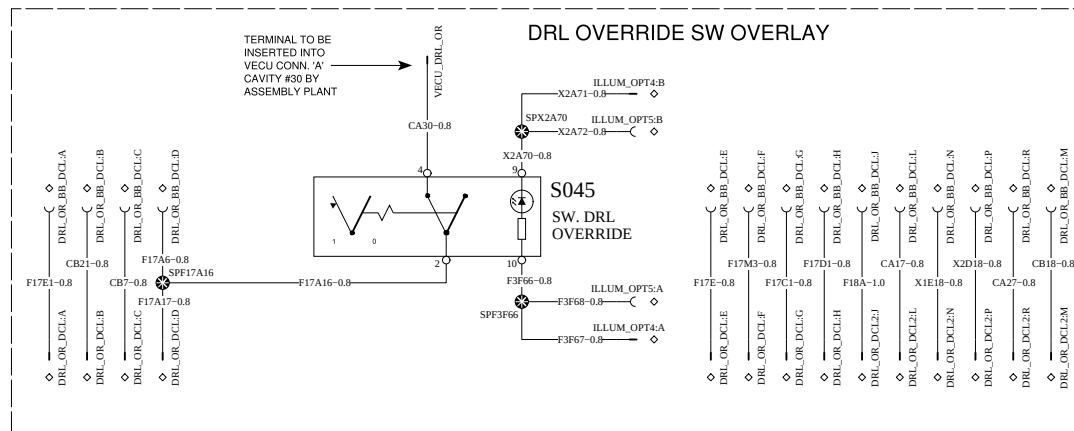
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- EMS
- ILLUM



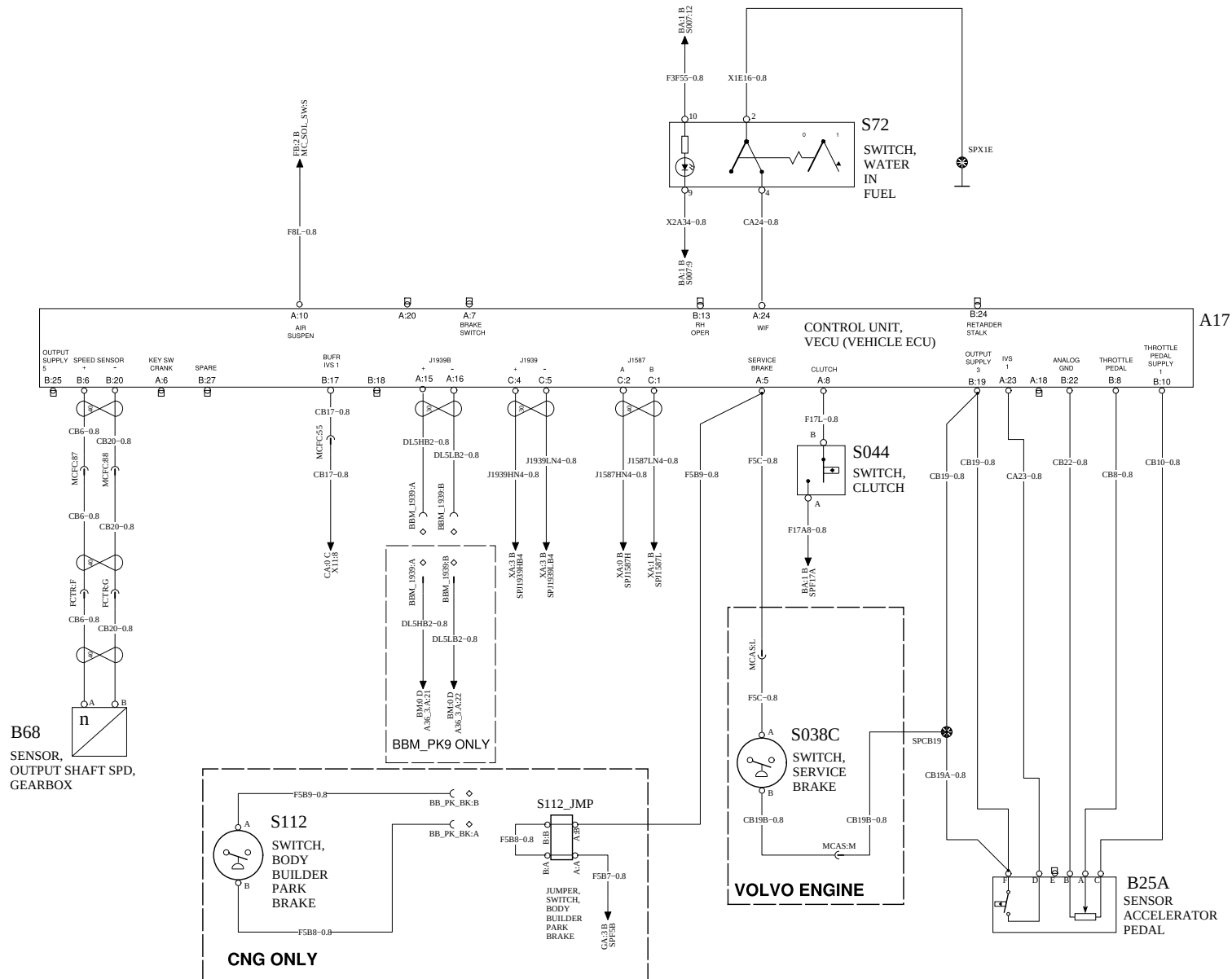
TERMINAL TO BE
INSERTED INTO
VECU CONN. 'A' -
CAVITY #30 BY
ASSEMBLY PLANT

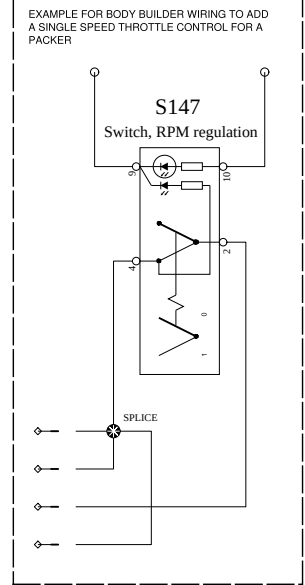


S43
SW. PRESS.
PRKNG BRKE
INDICATOR, NC.

ATT IGN EMS LUM

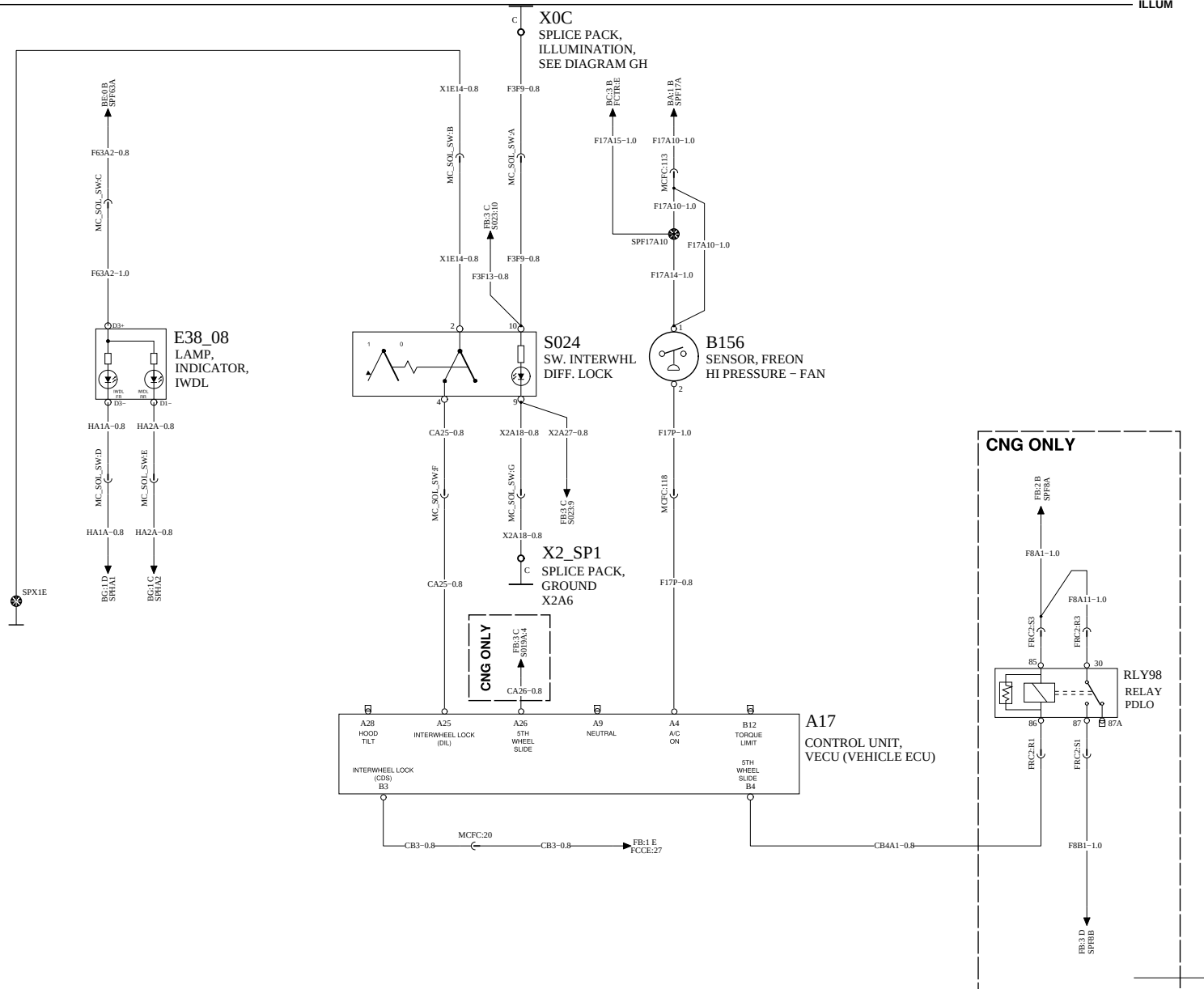
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EMS
LUM

- BATT
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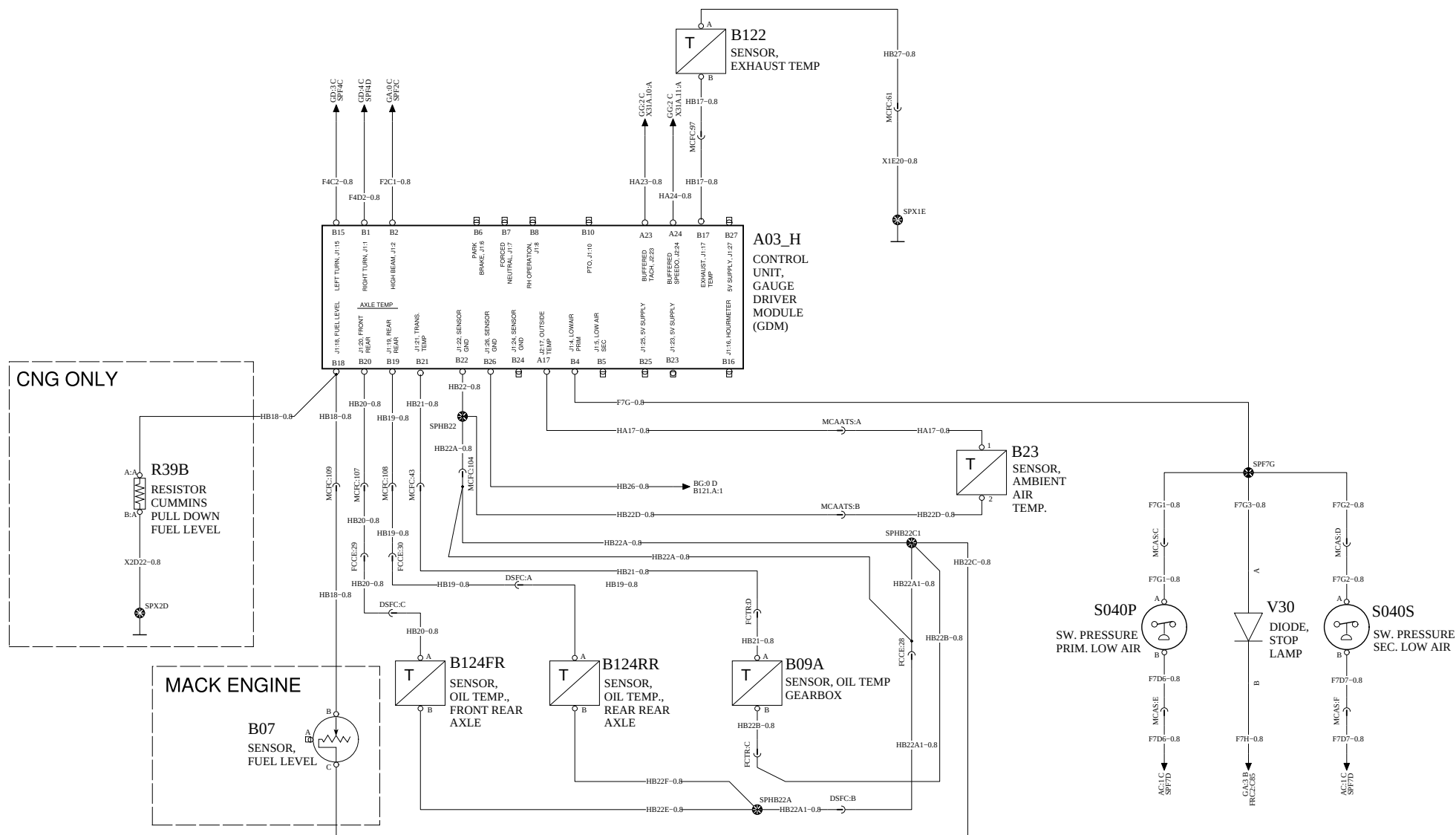
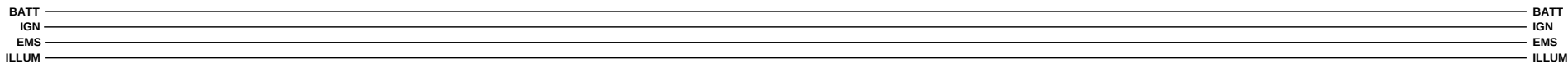




INSTRUMENT CLUSTER 2/3

<https://truckmanualshub.com/>

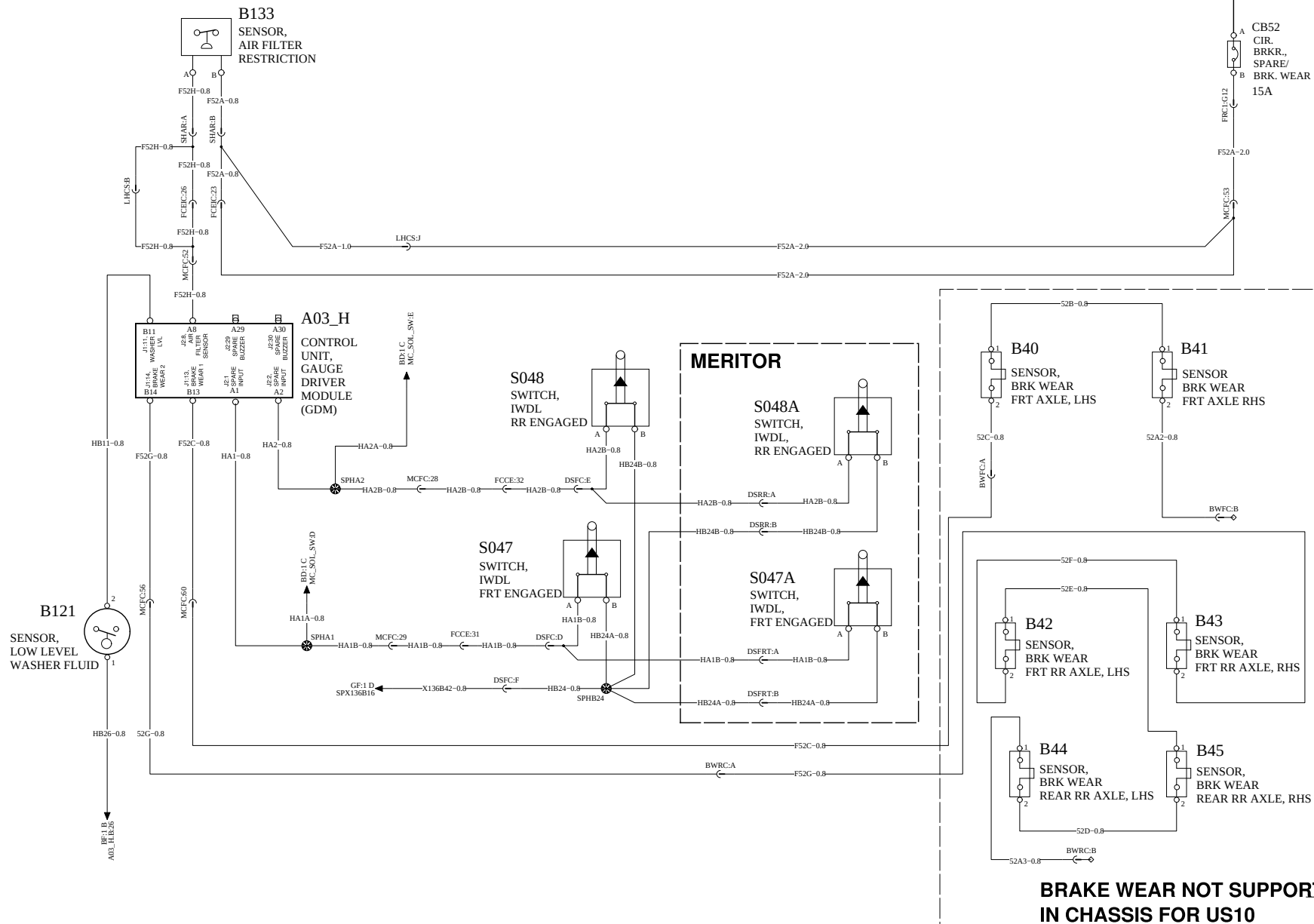
WIRING DIAGRAM: BF



INSTRUMENT CLUSTER 3/3

<https://truckmanualshub.com/>

WIRING DIAGRAM: BG

BATT
IGN
EMS
ILLUMBATT
IGN
EMS
ILLUM**BRAKE WEAR NOT SUPPORTED
IN CHASSIS FOR US10****VOLVO**

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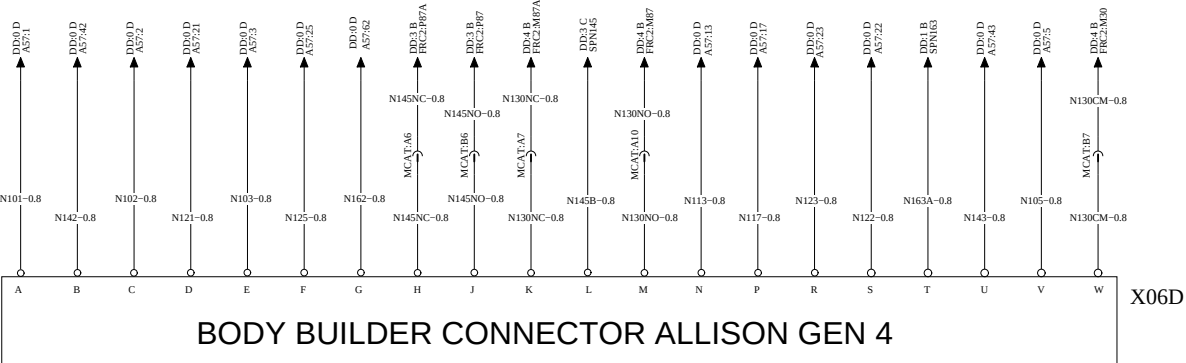
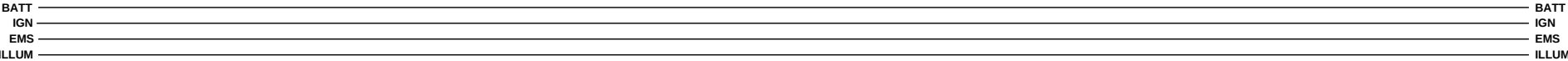
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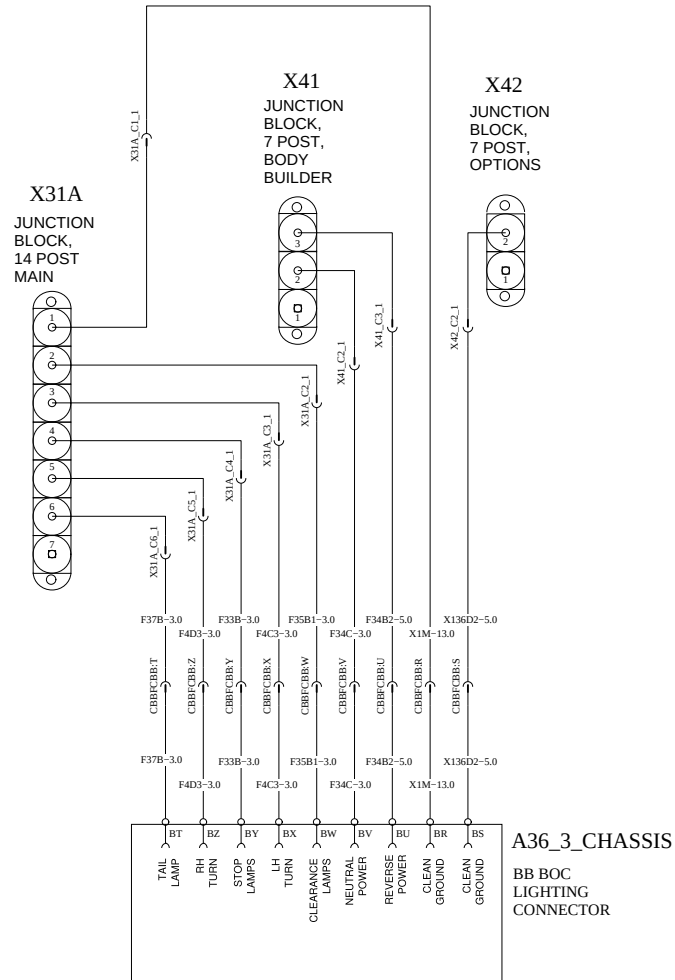
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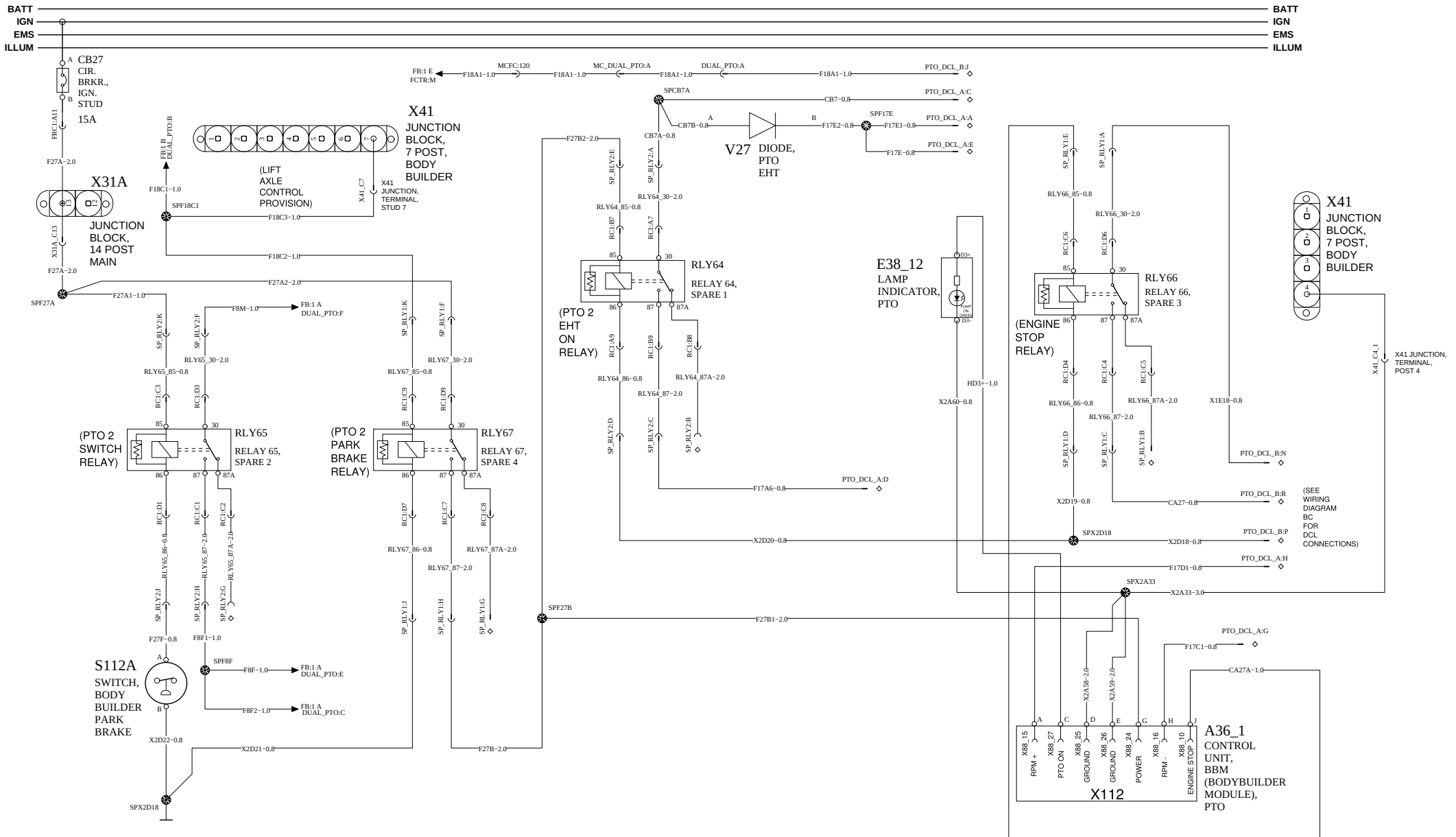
BATT	_____	BATT
IGN	_____	IGN
EMS	_____	EMS
ILLUM	_____	ILLUM



CONCRETE DUAL TRANSMISSION PTO BODYBUILDER PACKAGE

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WIRING DIAGRAM: BK



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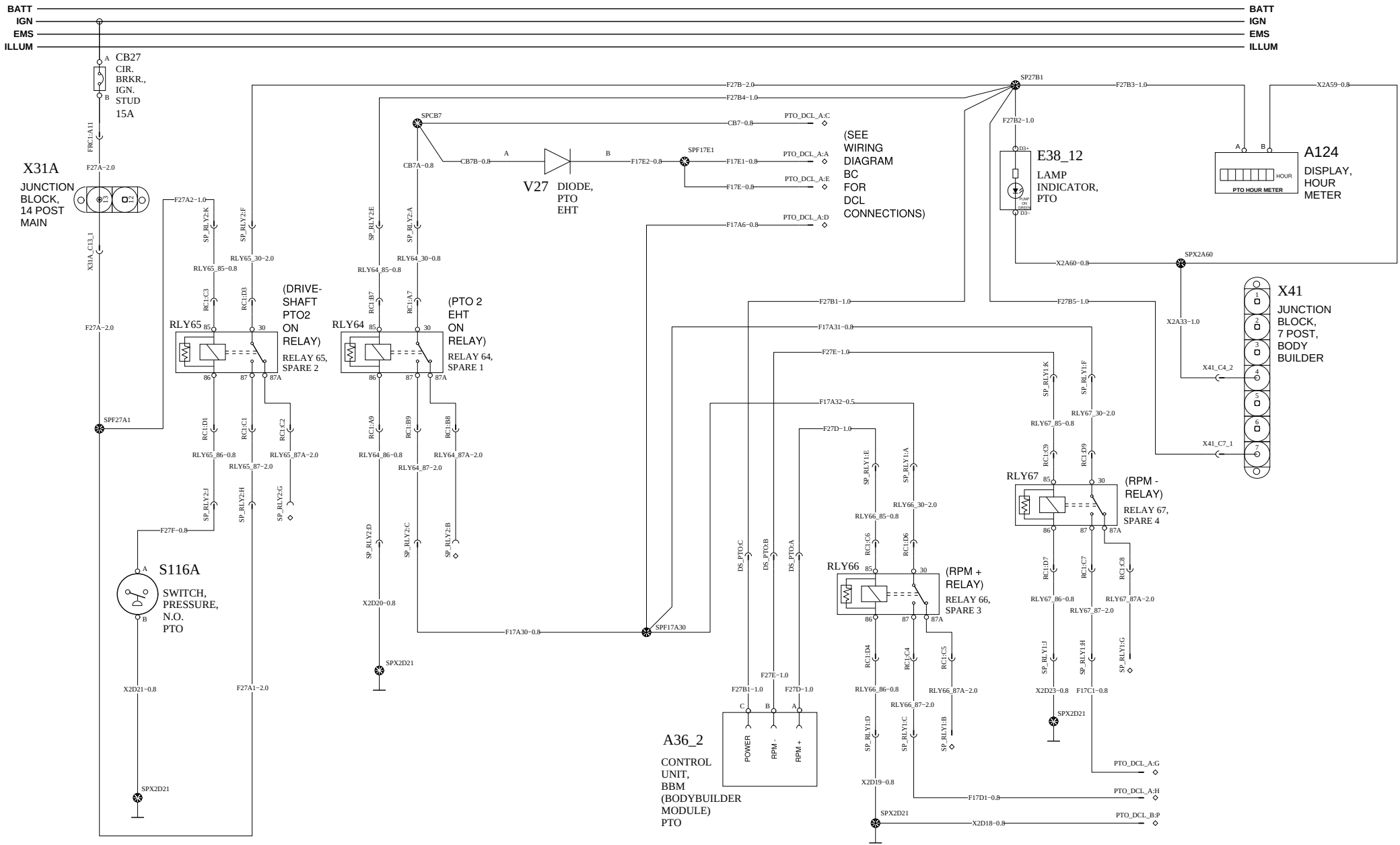
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CONCRETE SINGLE DRIVESHAFT PTO BODYBUILDER PACKAGE

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WIRING DIAGRAM: BL



VOLVO

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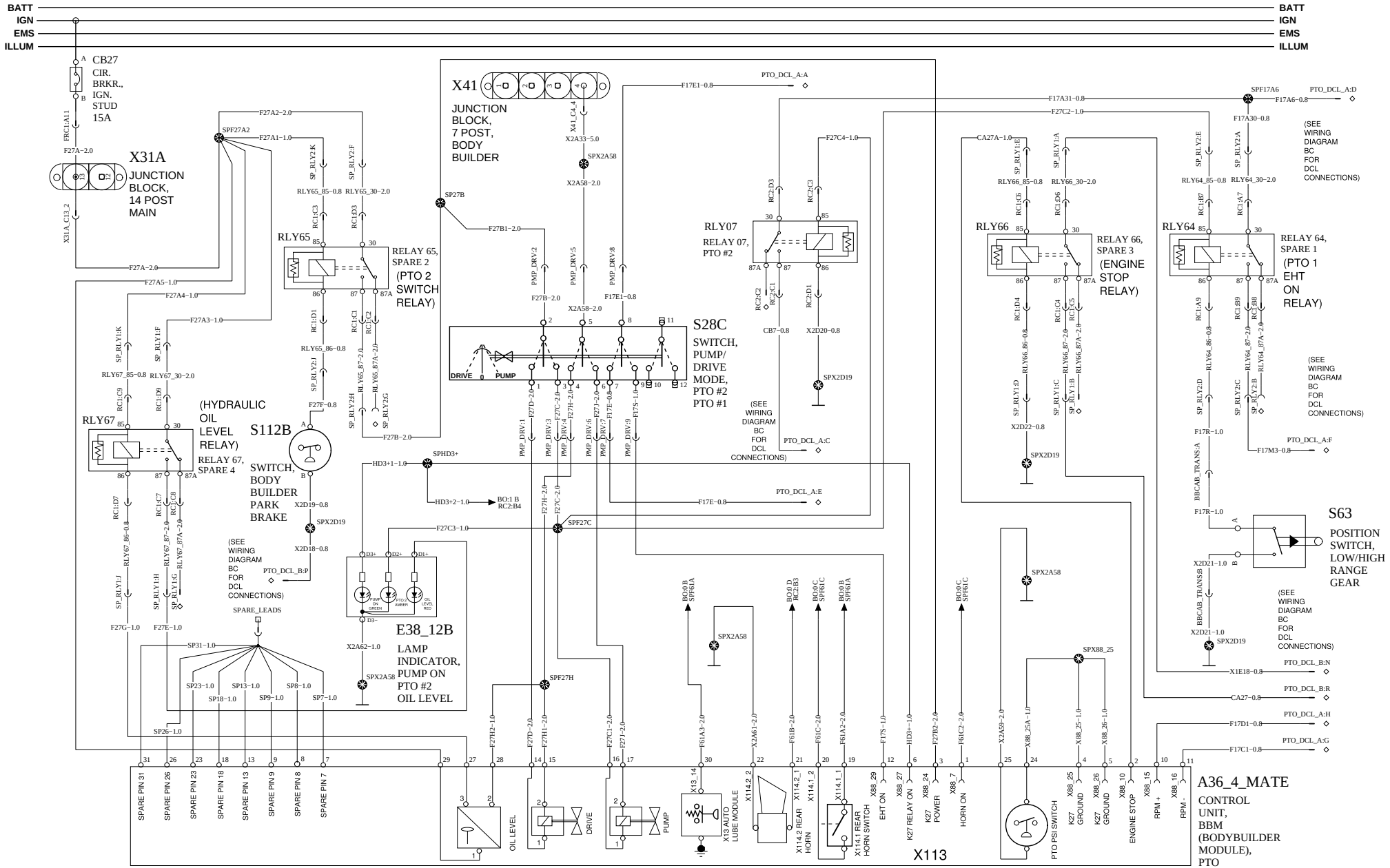
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CONCRETE DUAL DRIVESHAFT PTO PACKAGE 1/2

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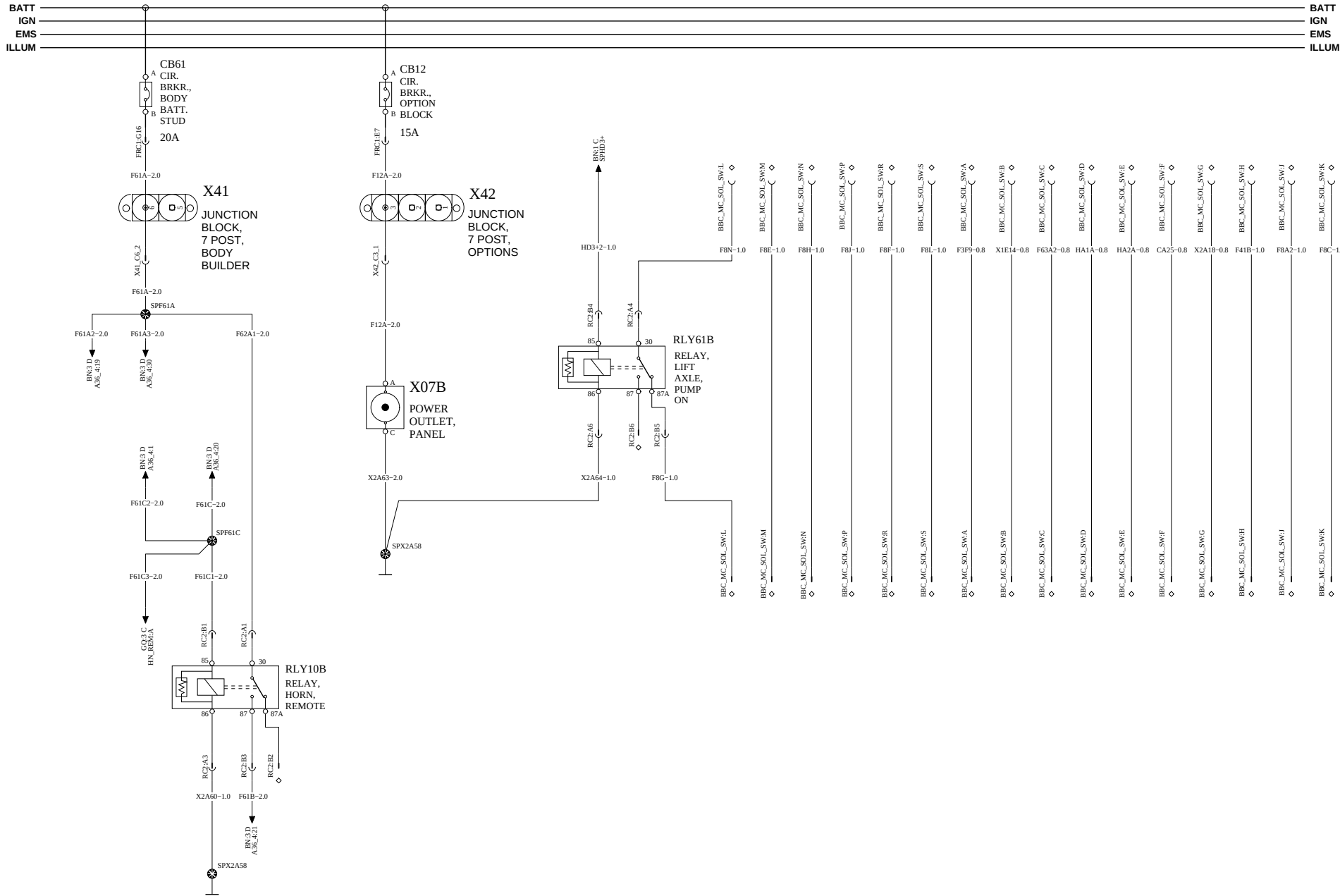
WIRING DIAGRAM: BN

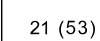


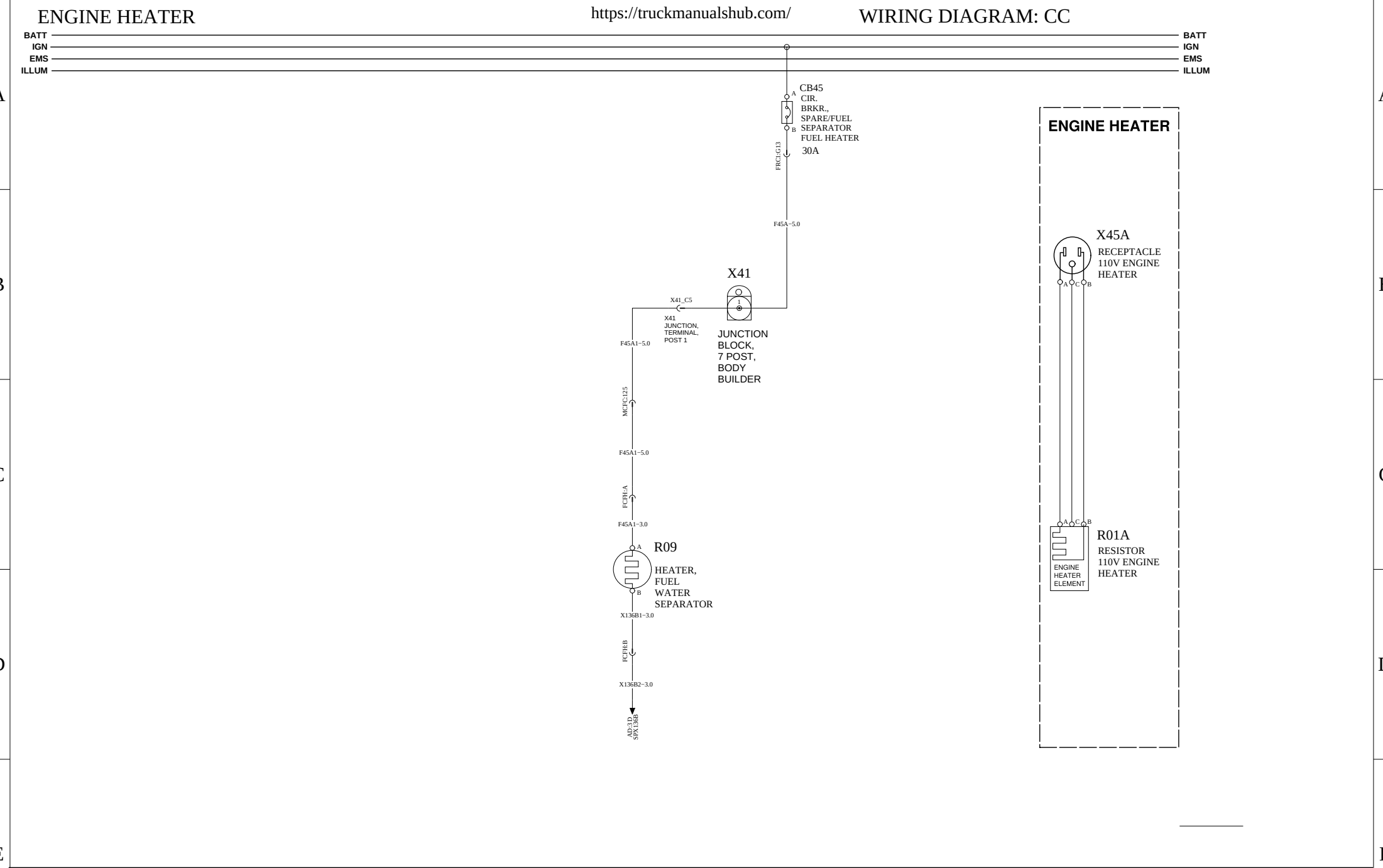
CONCRETE DUAL DRIVESHAFT PTO PACKAGE 2/2

<https://truckmanualshub.com/>

WIRING DIAGRAM: BO







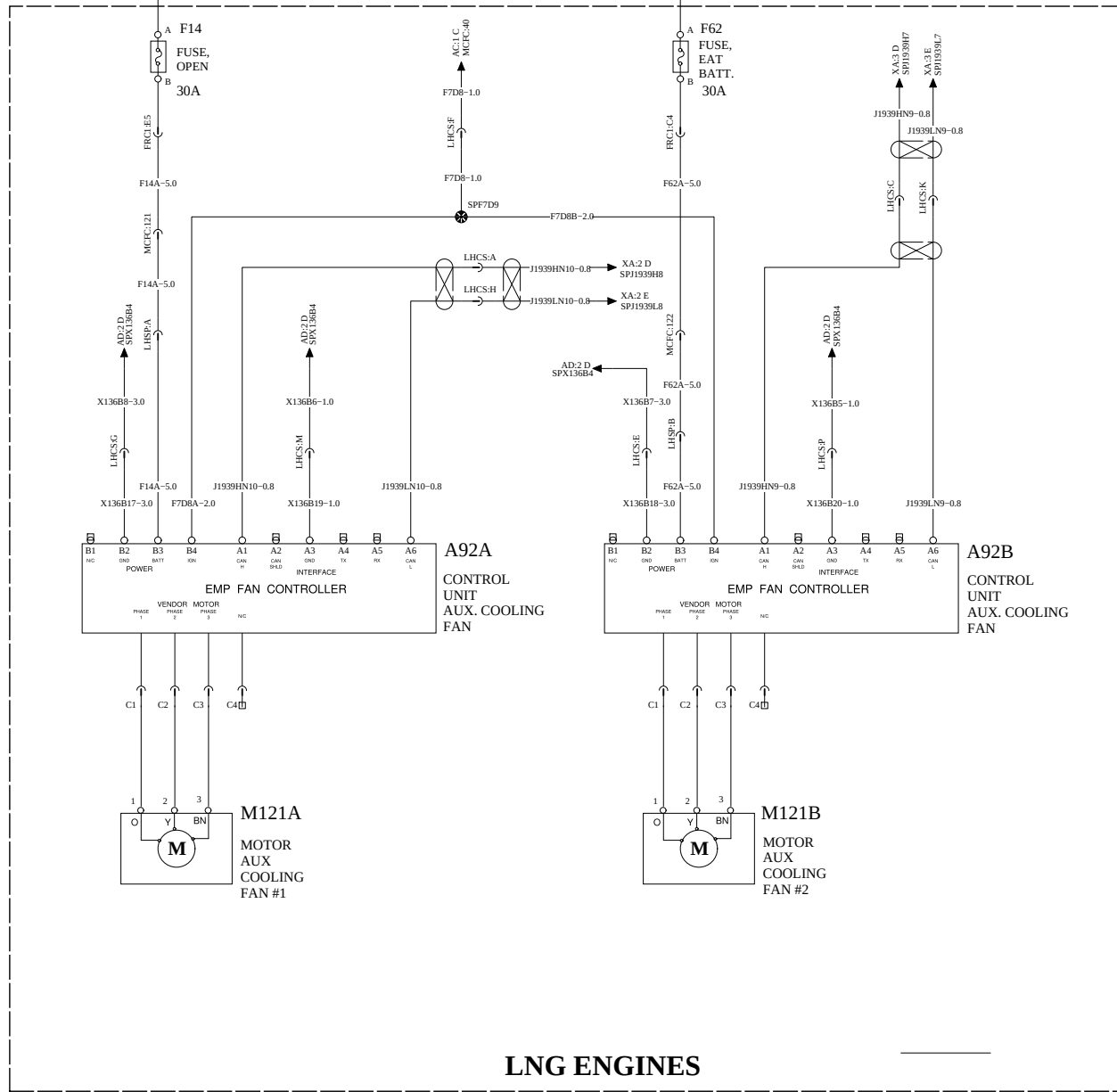
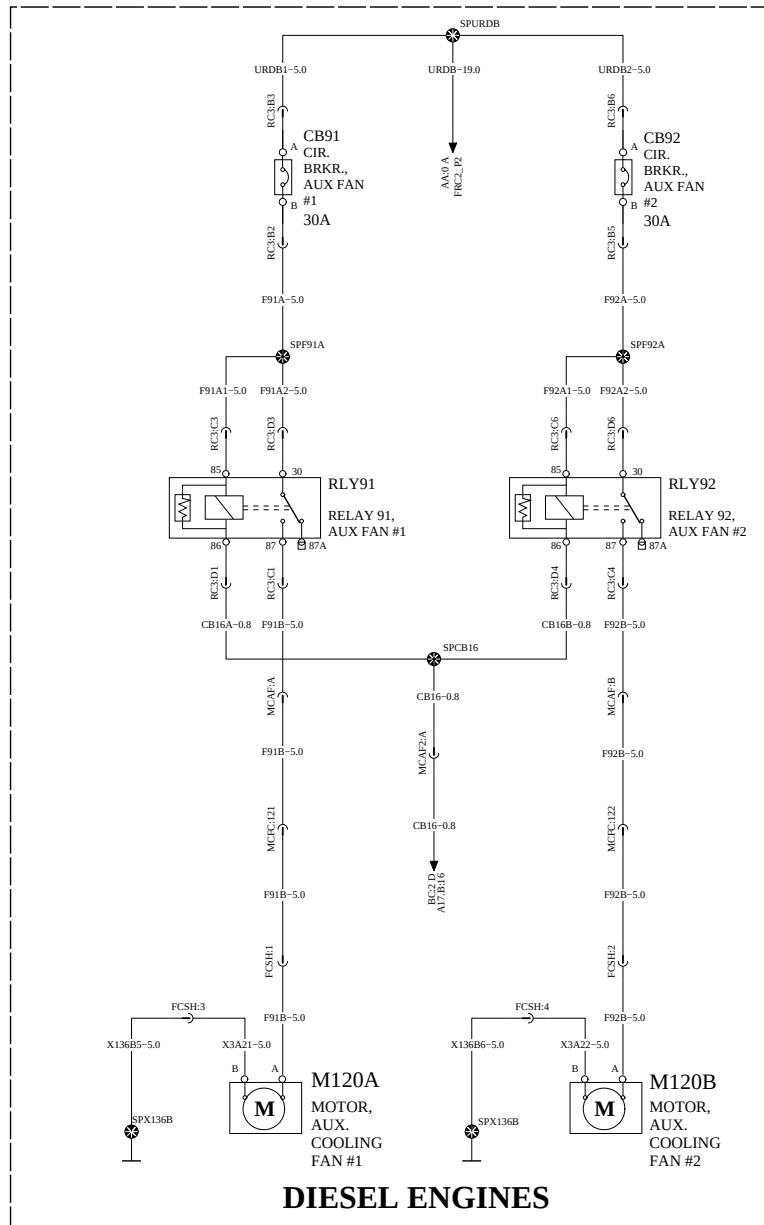
AUXILLARY COOLING FANS

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WIRING DIAGRAM: CD

BATT
IGN
EMS
ILLUM

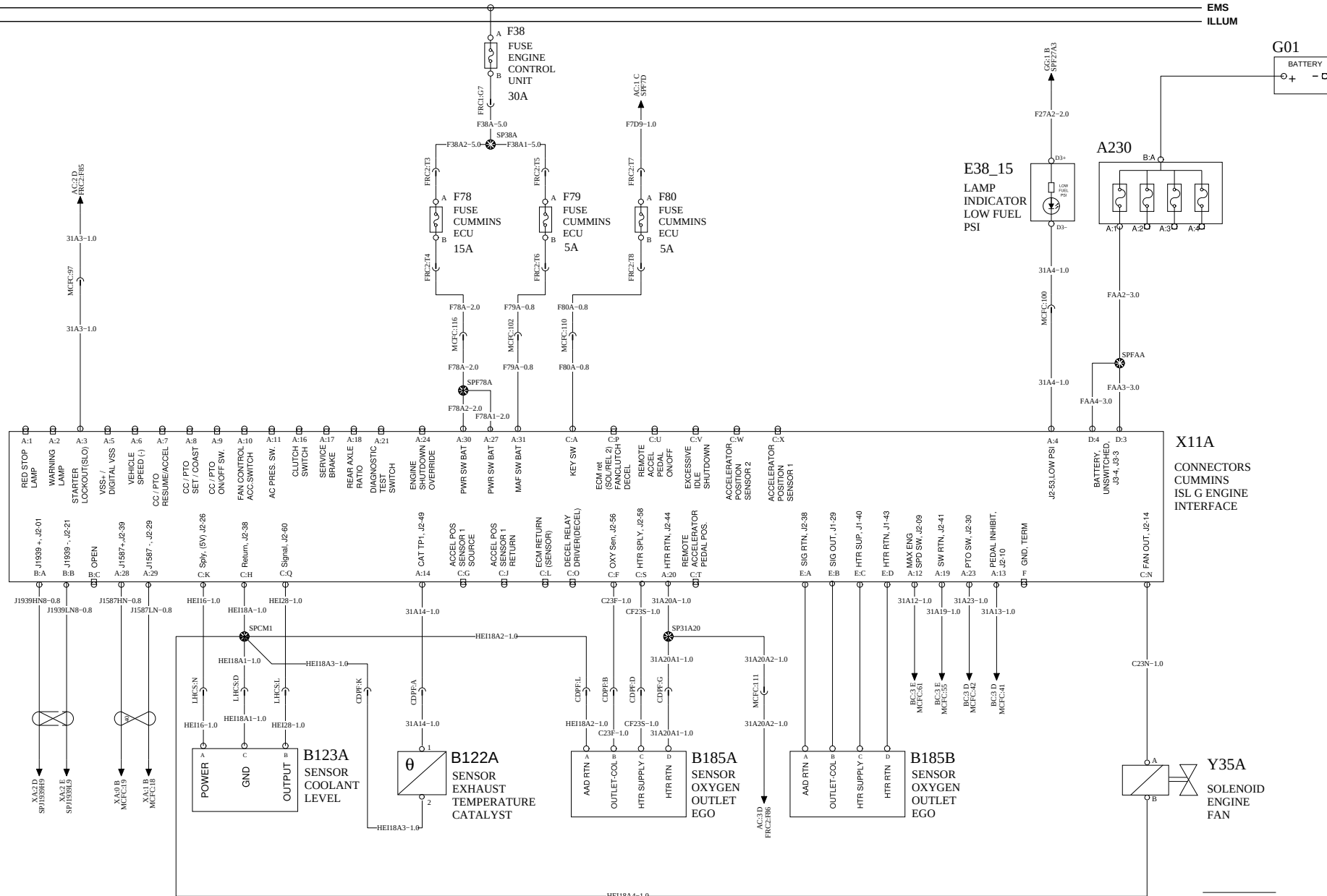
BATT
IGN
EMS
ILLUM



ENGINE INTERFACE CUMMINS ISL G

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WIRING DIAGRAM: CE

BATT
IGN
EMS
ILLUMBATT
IGN
EMS
ILLUM

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- BATT
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- EMS
- ILLUM



A138
PUMP
UNIT,
ADBLUE

SOLENOID
VALVE,
UREA
HEATING
TANK
Y81
EMA52A5-1.0
SPEMA
EM
B142E
SENSOR
ADBLU
LEVEL
& TEMP

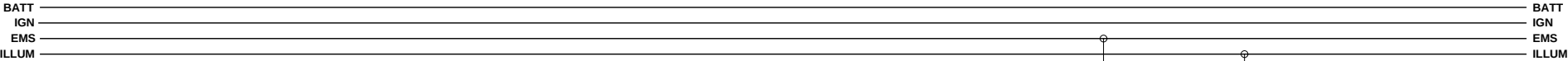
HEATER,
NOx CARE
PUMP TO
INJECTOR
HOSE

R29
HEATER,
NOxCARE
TANK TO
PUMP
HOSE

GAS FUEL SYSTEM

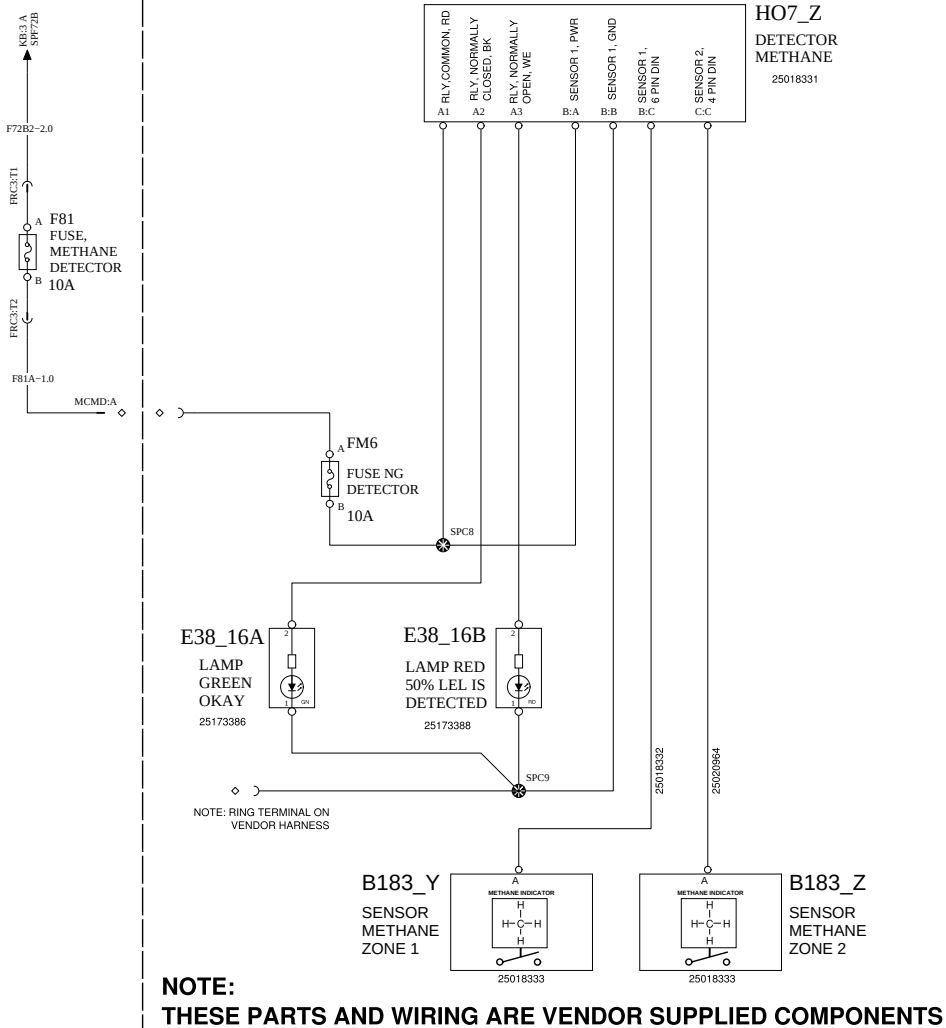
https://truckmanualshub.com/

WIRING DIAGRAM: CG

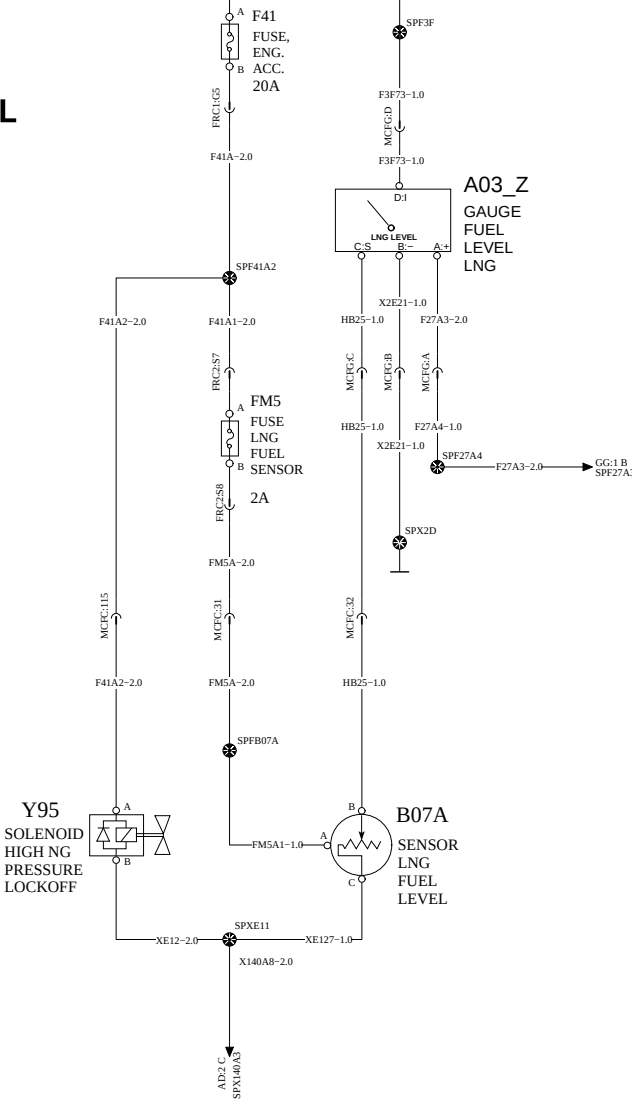


METHANE DETECTION

Removed from production with PMR 55-00206



CNG
FUEL
LEVEL



VOLVO

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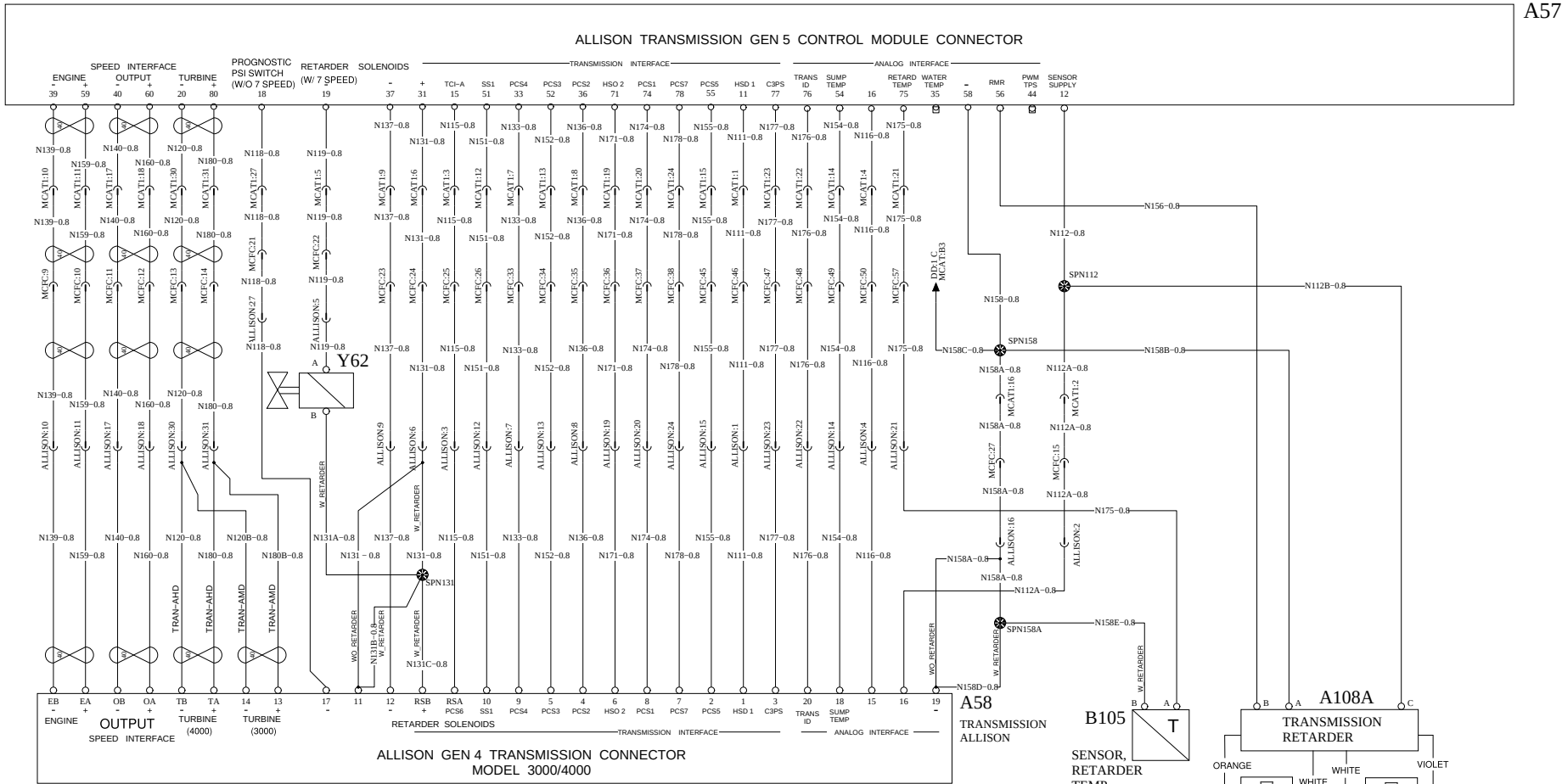
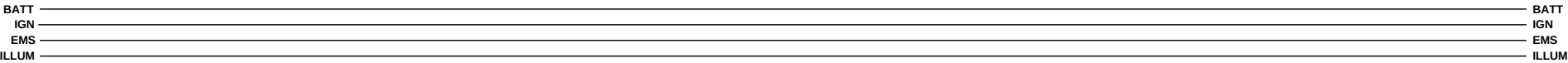
- BATT
- IGN
- EMS
- ILLUM

A



C

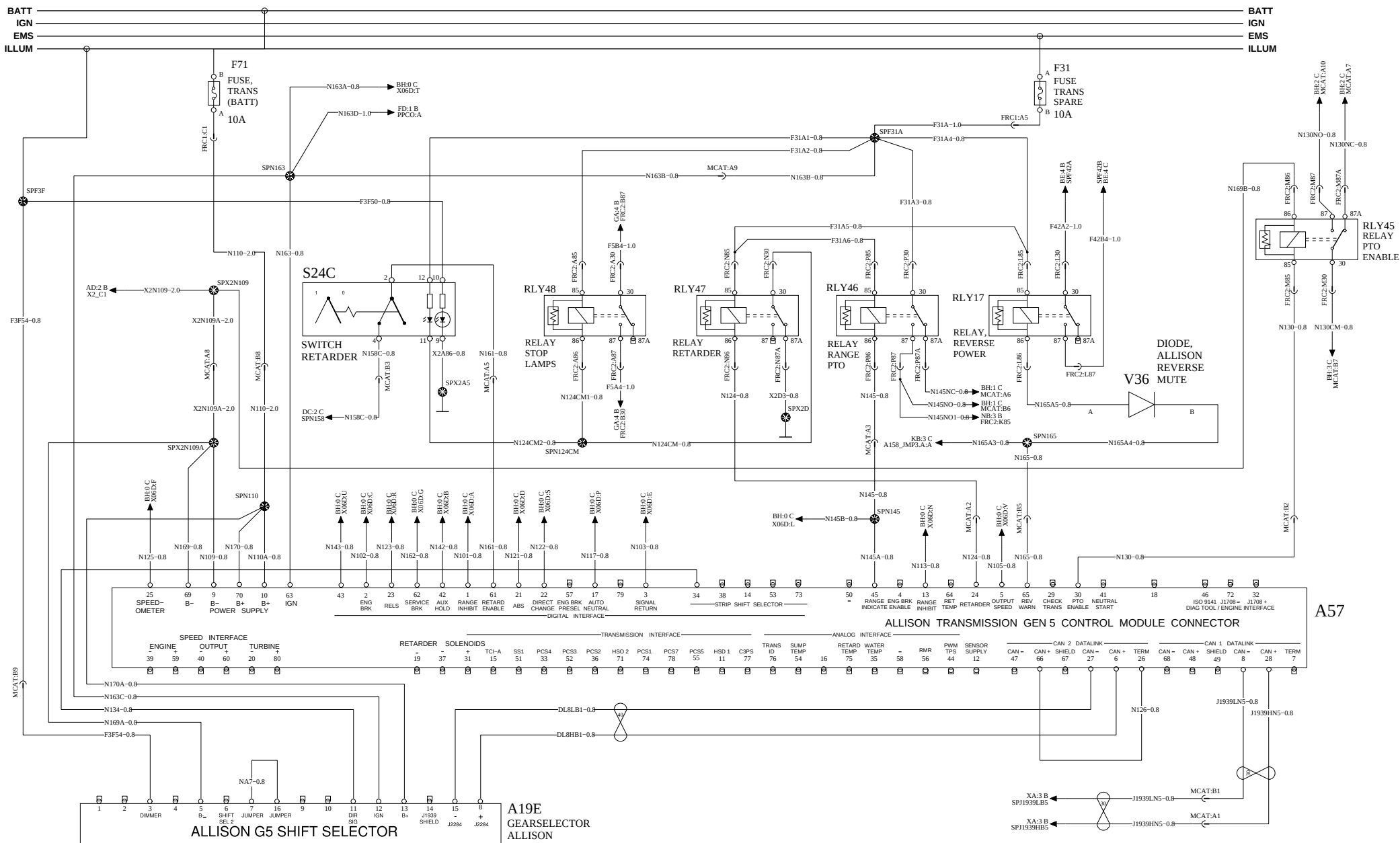
D



TRANSMISSION CONTROL 5TH GENERATION 2/3

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WIRING DIAGRAM: DD

**VOLVO**

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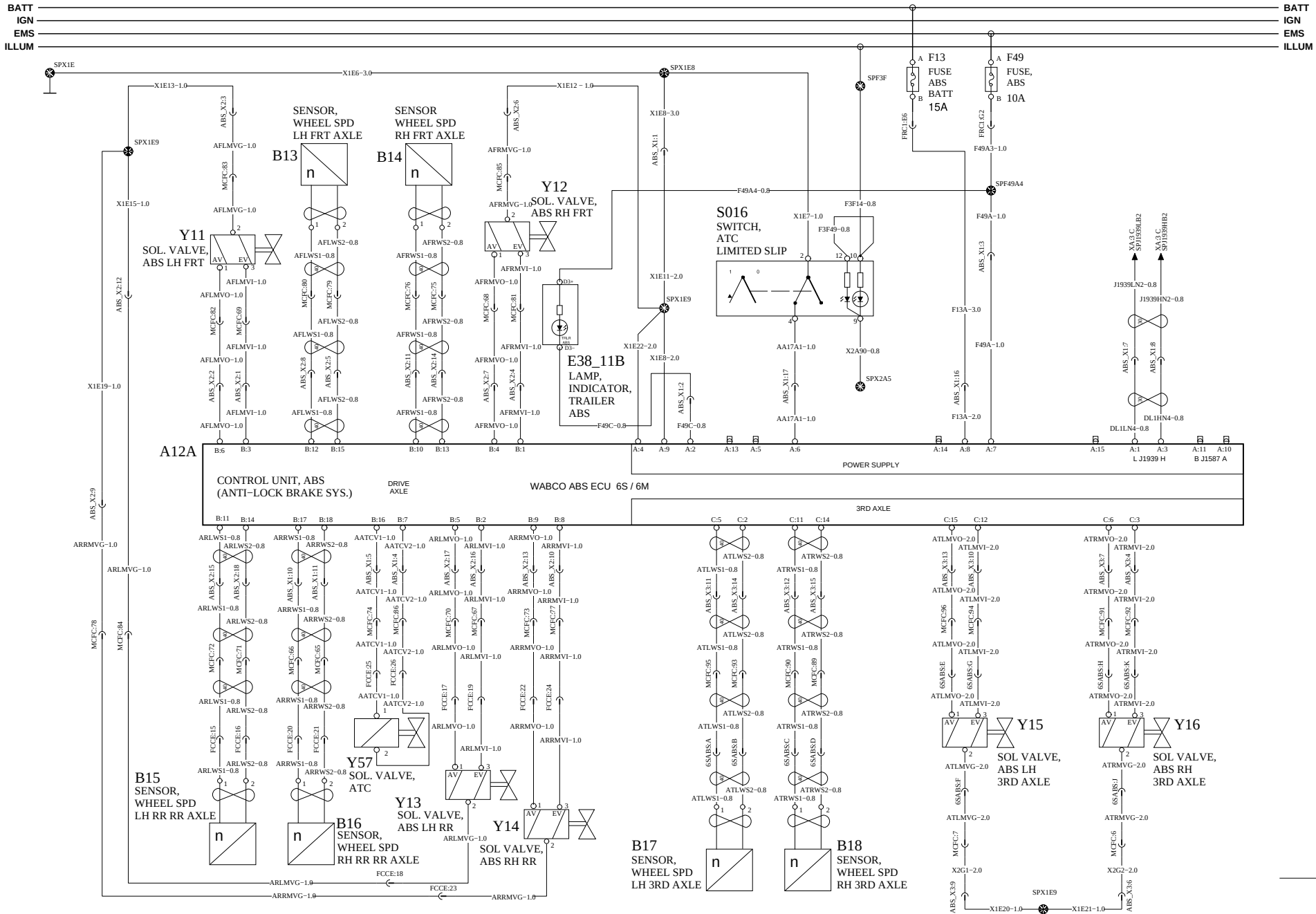
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ABS - MERITOR

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WIRING DIAGRAM: EA

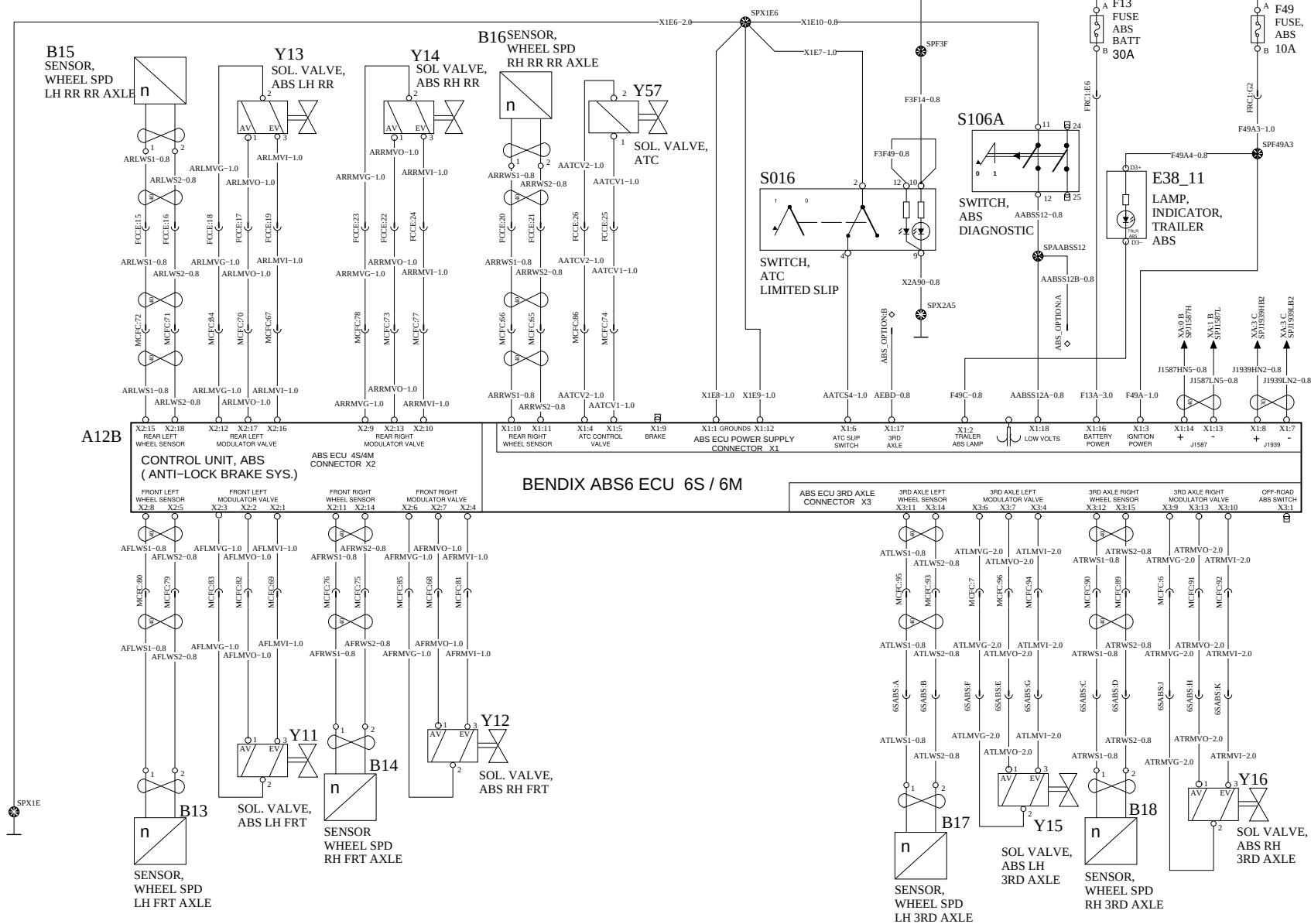


ABS - BENDIX 6

<https://truckmanualshub.com/>

WIRING DIAGRAM: EB

BATT
IGN
EMS
ILLUM



ABS - BENDIX 8

<https://truckmanualshub.com/>

WIRING DIAGRAM: ED

BATT
IGN
EMS
ILLUM

B15
SENSOR,
WHEEL SPD
LH RR RR AXLE

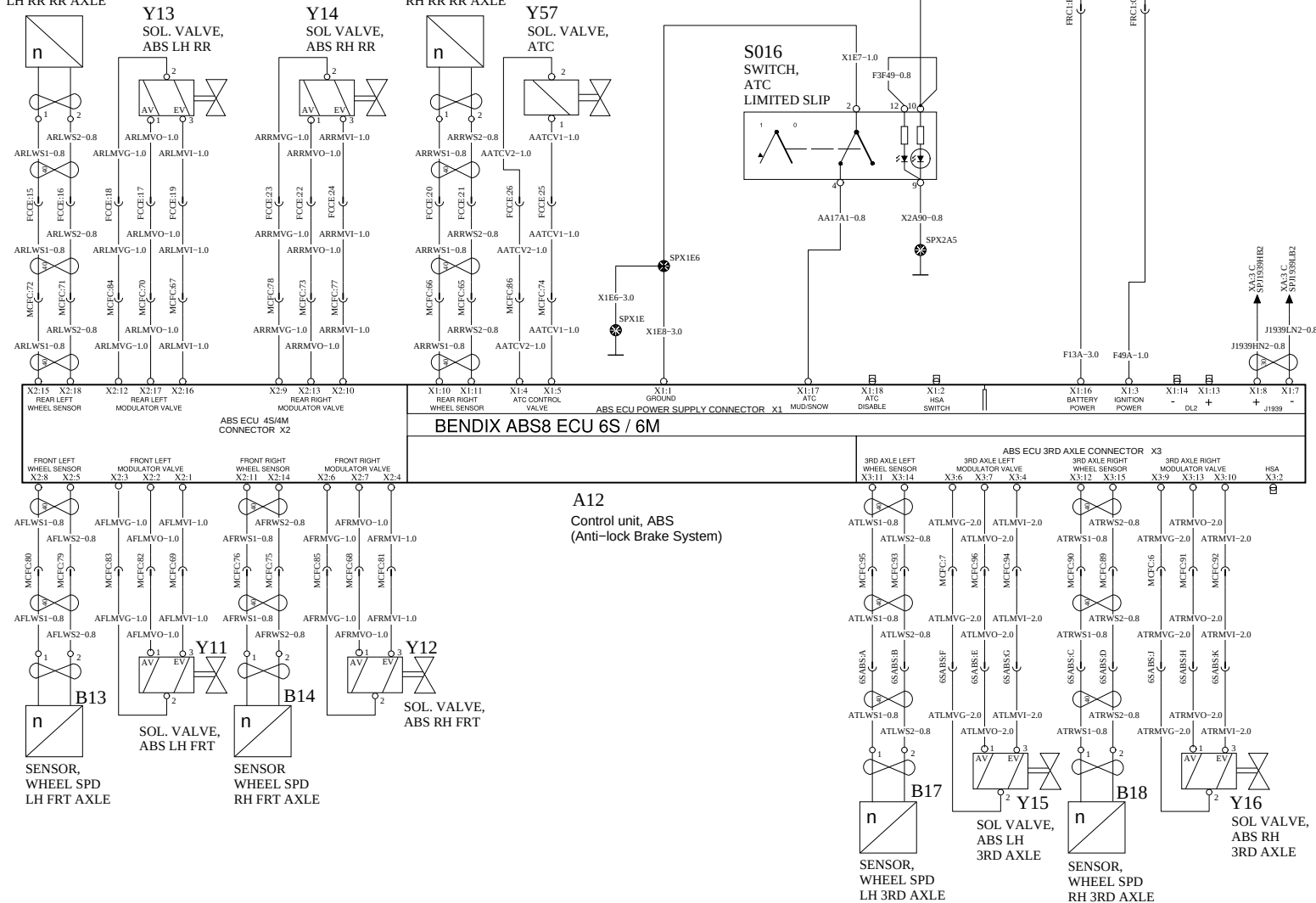
Y13
SOL. VALVE,
ABS LH RR

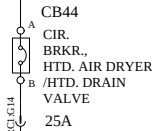
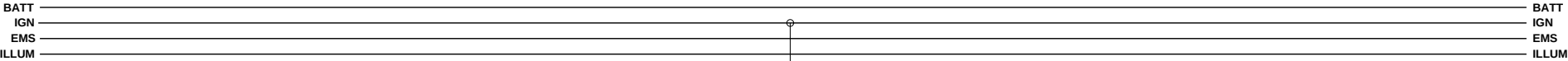
Y14
SOL. VALVE,
ABS RH RR

B16
SENSOR,
WHEEL SPD
RH RR RR AXLE

Y57
SOL. VALVE,
ATC

S016
SWITCH,
ATC
LIMITED SLIP





F44A-5.0



F44A-5.0

SPF44A

F44A1-3.0

A

B

X136B29-3.0

SPX140A3

X136B31-3.0

X136B30-3.0

WABCO TWIN

F44A-5.0

SPF44A

F44A5-3.0

F44A6-3.0

R05_A

AIR DRYER

X136B33-3.0

SPX140A3

X136B32-3.0

Q2

Y51

SOL VALVE

AIR DRYER

R18B

HEATER,
HEATED DRAIN VALVE,
WET TANK

R05

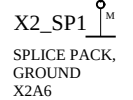
AIR DRYER,
HEATED

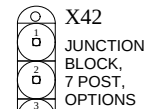
R18A

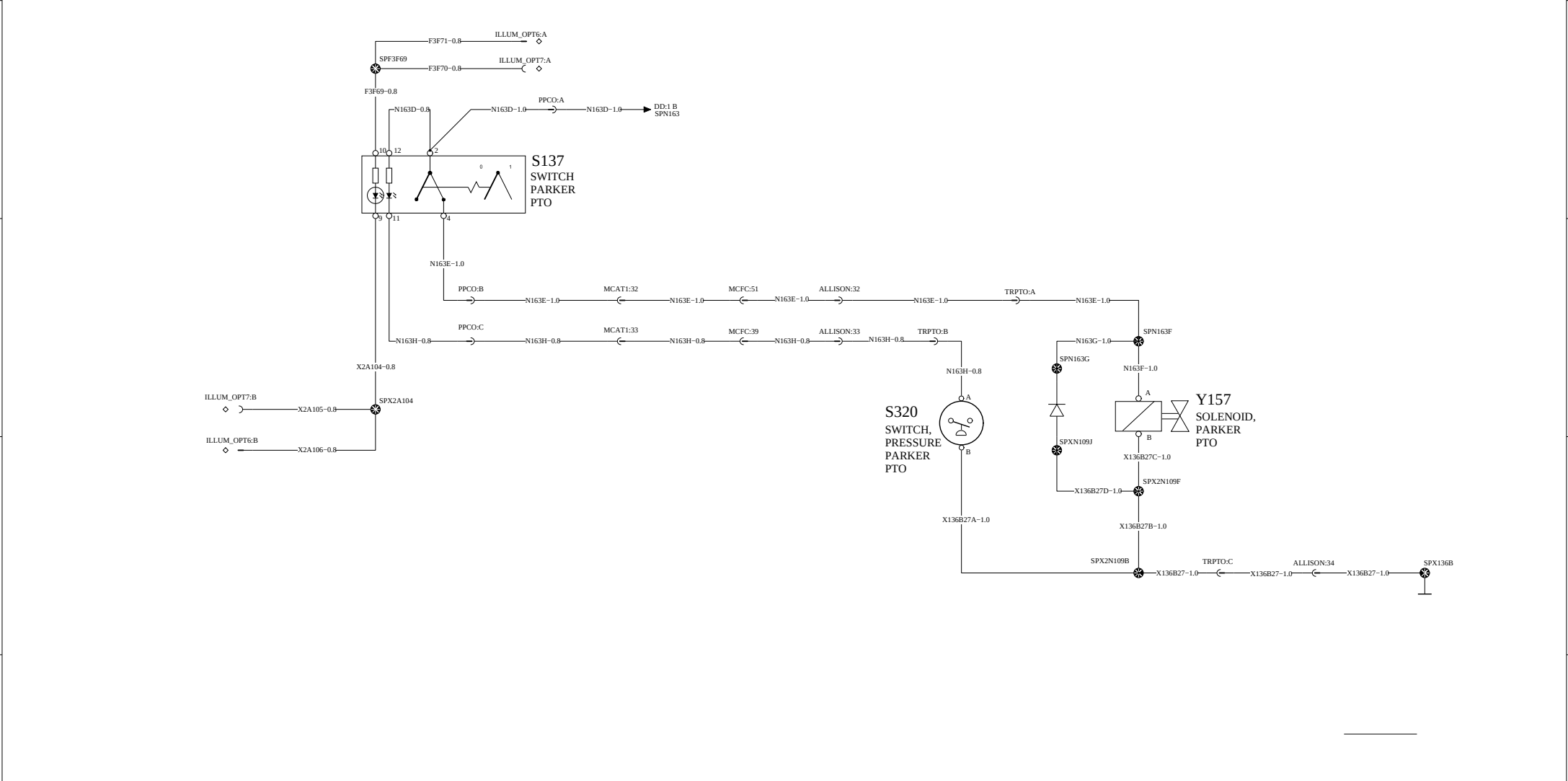
HEATER,
HEATED DRAIN VALVE,
COOLING TANK

Air Dryer, Cooling Tank Heated Drain Valve,
And Wet Tank Heated Drain Valve

- BATT
- IGN
- EMS
- ILLUM



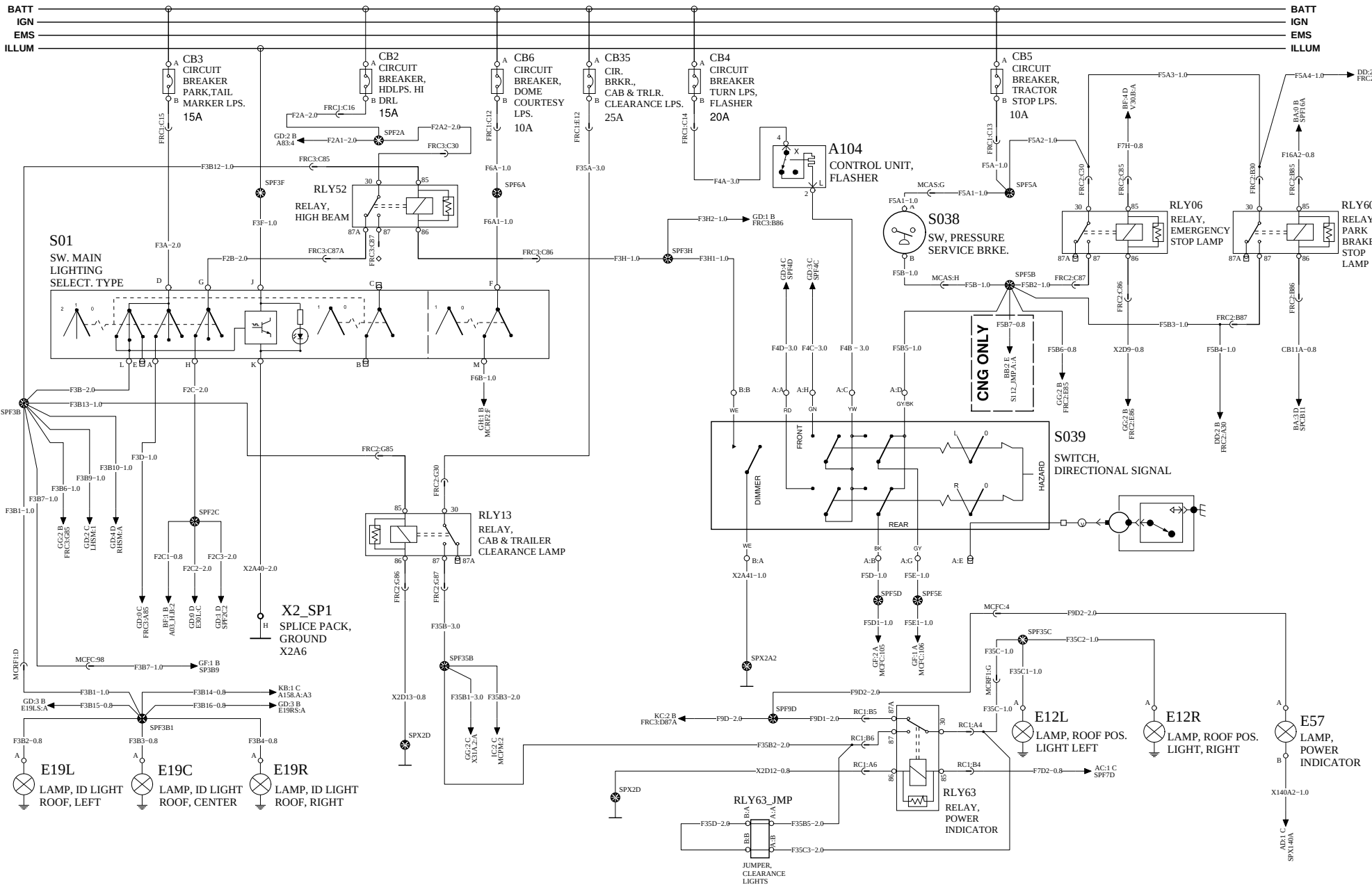




LIGHTING CONTROL

https://truckmanualshub.com/

WIRING DIAGRAM: GA



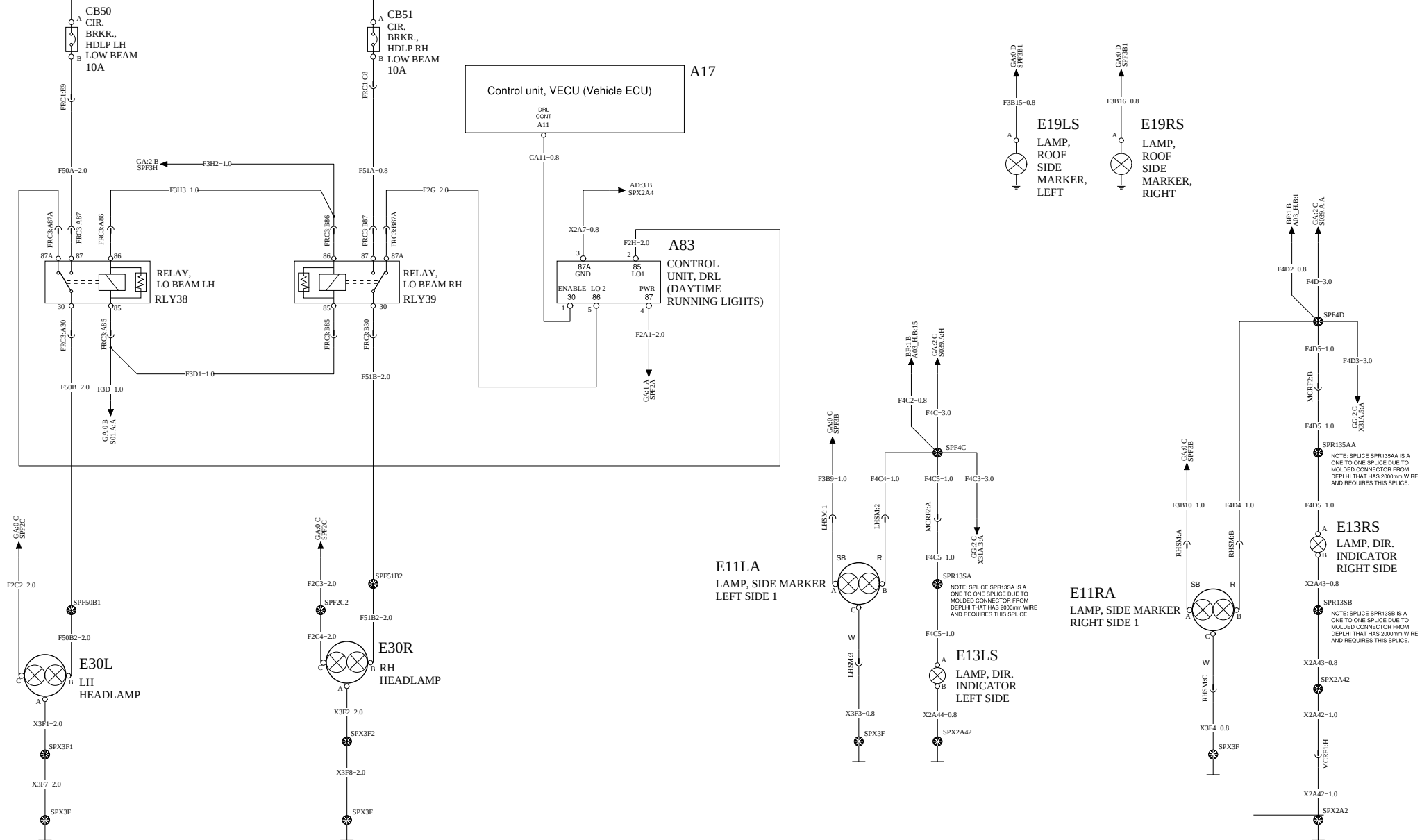
LIGHTING – FORWARD/SIGNAL

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WIRING DIAGRAM: GD

BATT
IGN
EMS
ILLUM

BATT
IGN
EMS
ILLUM



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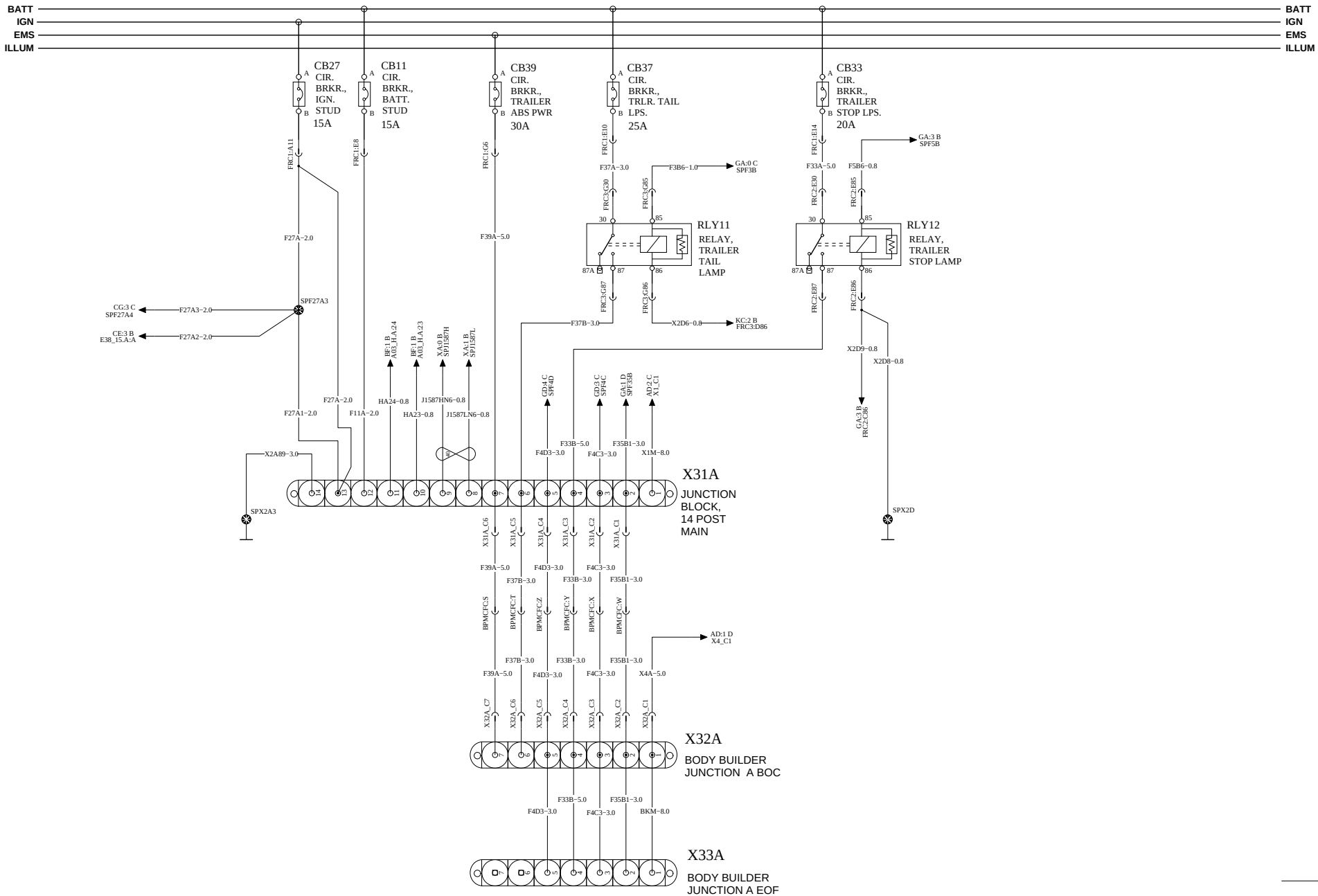
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LIGHTING – TRAILER CONTROL

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WIRING DIAGRAM: GG



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LIGHTING – INTERIOR

<https://truckmanualshub.com/>

WIRING DIAGRAM: GH

BATT

IGN

EMS

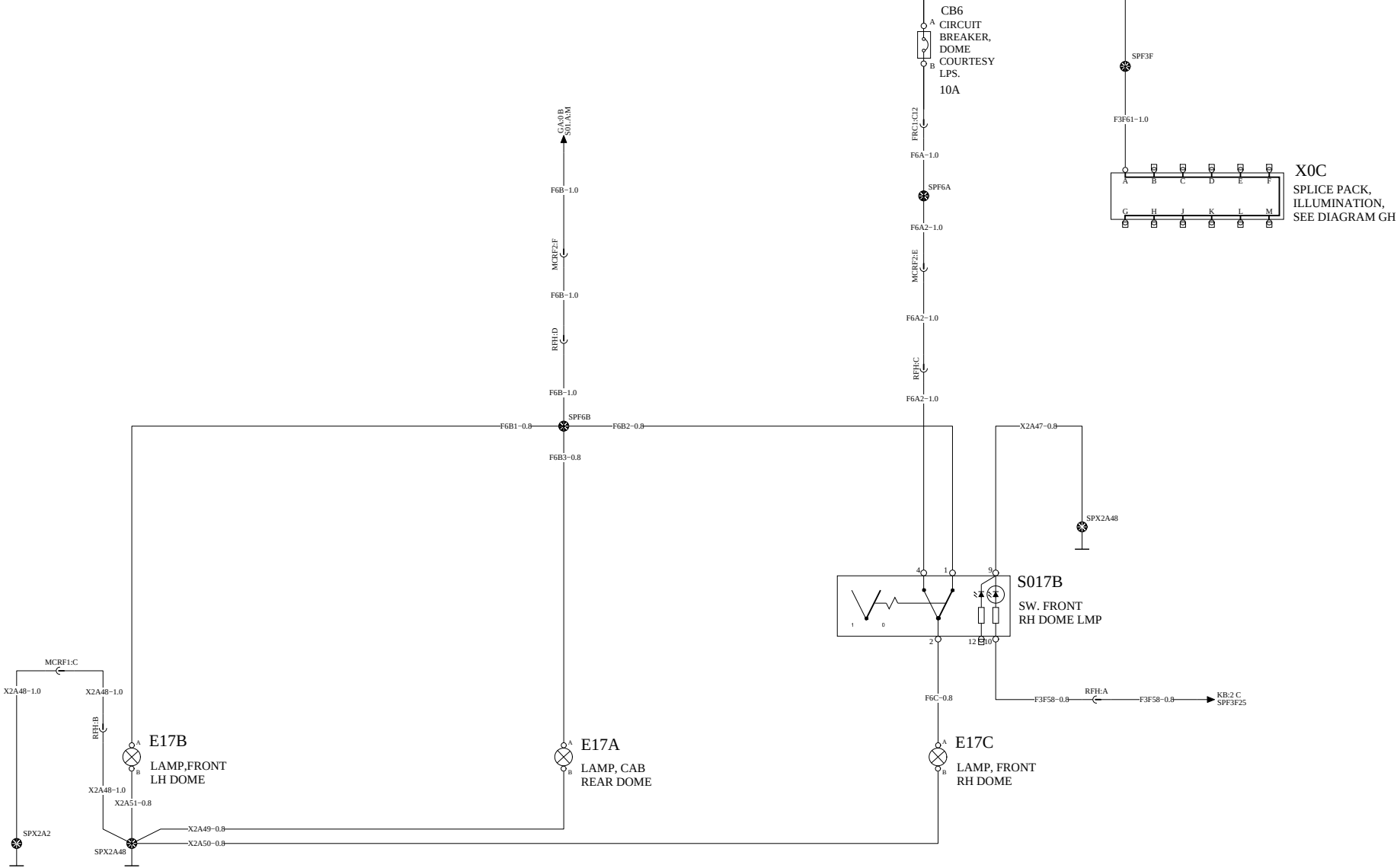
ILLUM

BATT

IGN

EMS

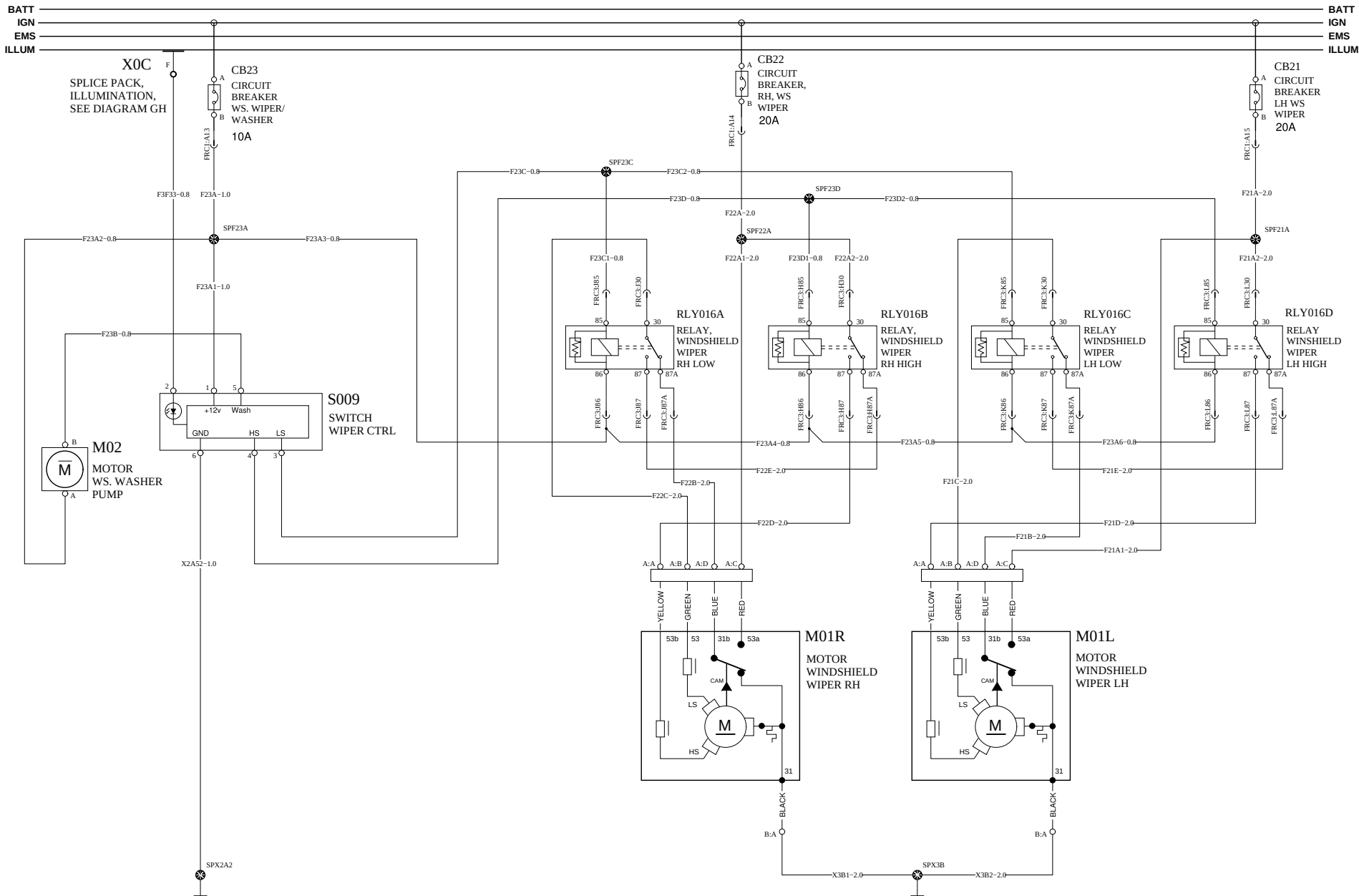
ILLUM



WIPER/WASHER

<https://truckmanualshub.com/>

WIRING DIAGRAM: GP



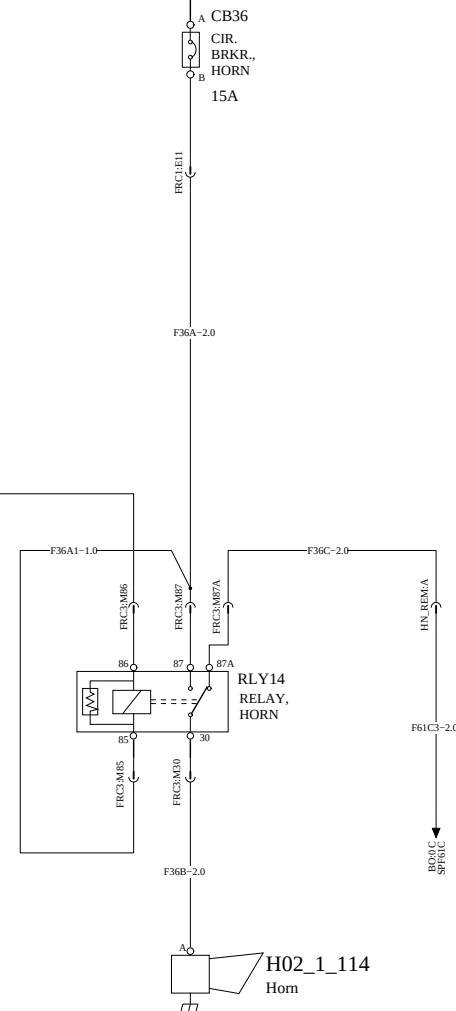
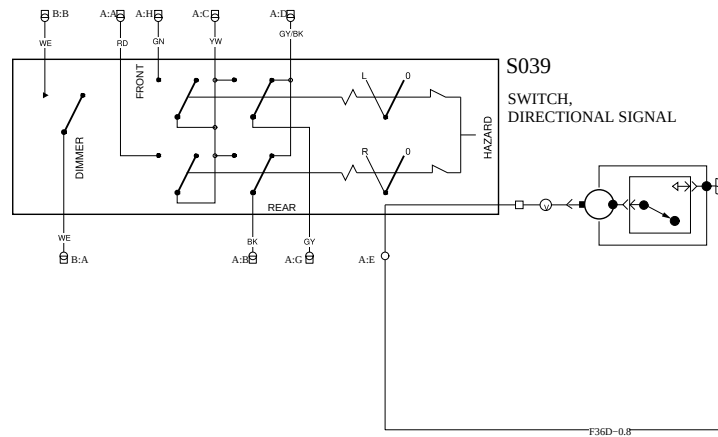
HORN WIRING

<https://truckmanualshub.com/>

WIRING DIAGRAM: GQ

BATT
IGN
EMS
ILLUM

BATT
IGN
EMS
ILLUM



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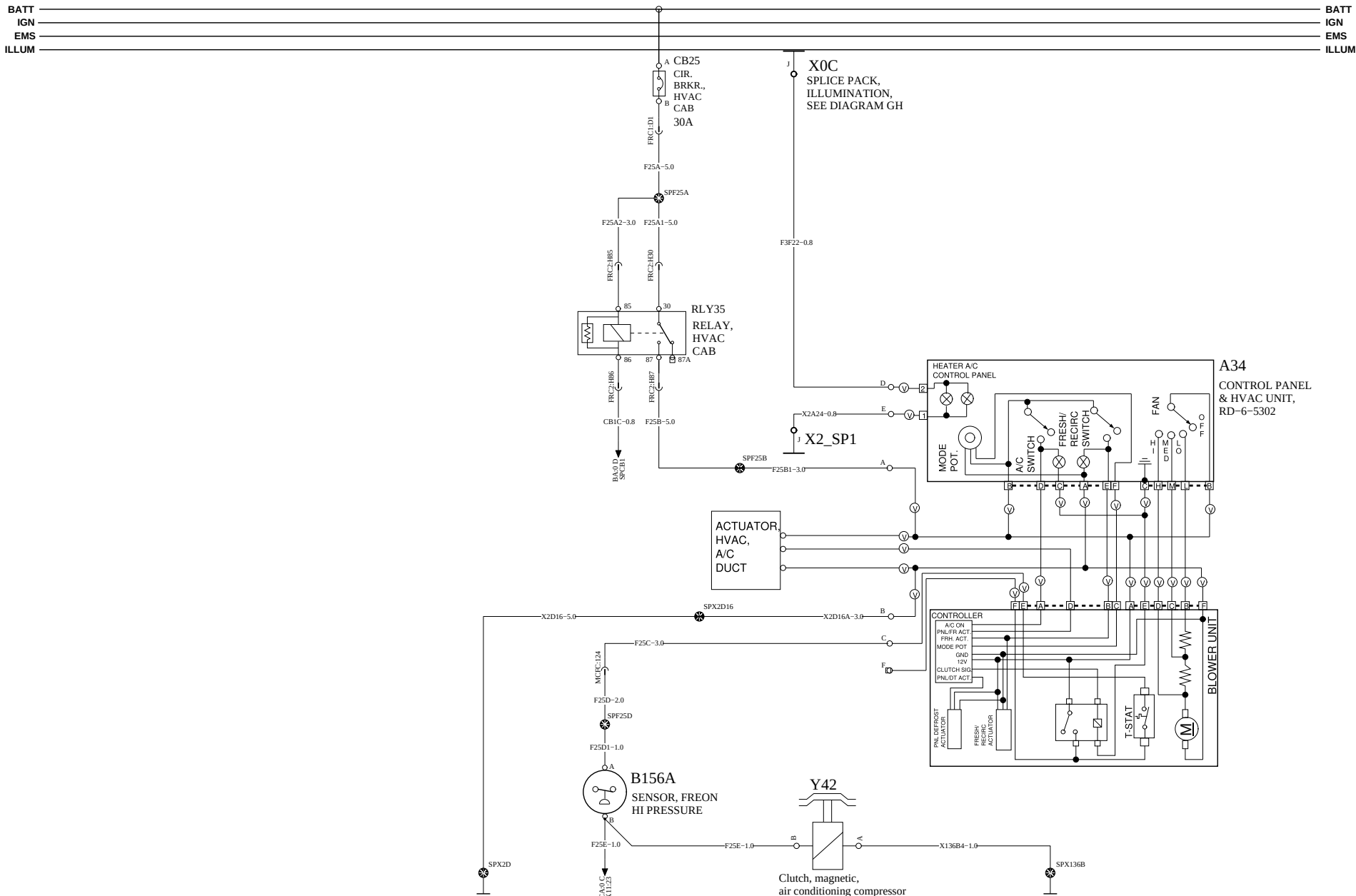
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CLIMATE CONTROL

<https://truckmanualshub.com/>

WIRING DIAGRAM: HA



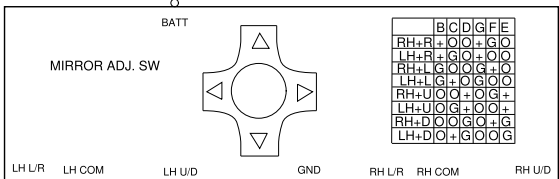
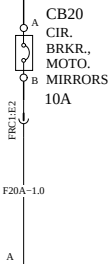
MIRROR CONTROL 1/2

<https://truckmanualshub.com/>

WIRING DIAGRAM: IC

BATT
IGN
EMS
ILLUM

BATT
IGN
EMS
ILLUM



S030
SWITCH,
MIRROR
CONTROL

LH L/R LH COM LH U/D GND RH L/R RH COM RH U/D

F20B-0.8 F20C-0.8 X3H1-0.8 F20G-0.8 F20F-0.8

MCPM5 MCPM6

MCPM4

MCPM7

MCPM8

F55B1-2.0 SPF55B1

X3H2-2.0

F55B2-2.0

F20G-0.8

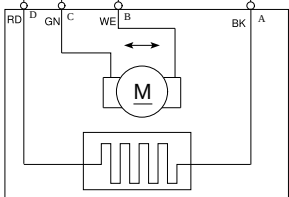
F20F-0.8

X3H1-0.8

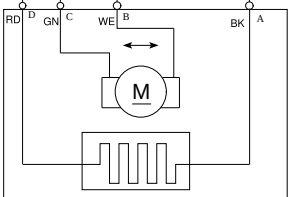
X3H-2.0

SPX3H1

X3H3-2.0

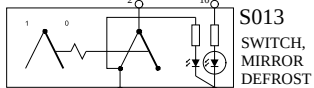


M110LHM
MIRROR,
LH,
HEATED,
MOTORIZED



M110RHM
MIRROR,
RH,
HEATED,
MOTORIZED

HEATED & MOTORIZED MIRRORS



S013
SWITCH,
MIRROR
DEFROST

F55A-2.0

F3F62-0.8

MCPM1

F55B-2.0

F55B-2.0

F55B-2.0

F55B-2.0

F55B-2.0

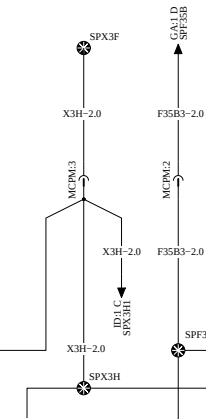
F55B-2.0

F55B1-2.0

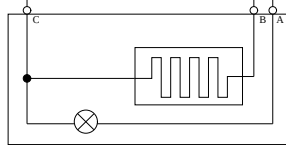
F35B4-2.0

X3H1-2.0

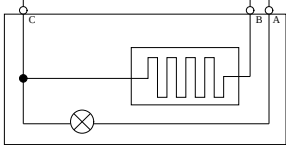
F35B5-2.0



HEATED & LIGHTED MIRRORS



M110LHL_MATE
MIRROR,
LH,
HEATED,
LIGHTED



M110RHL_MATE
MIRROR,
RH,
HEATED,
LIGHTED

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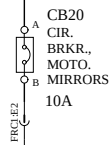
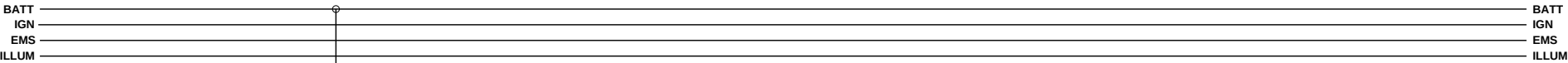
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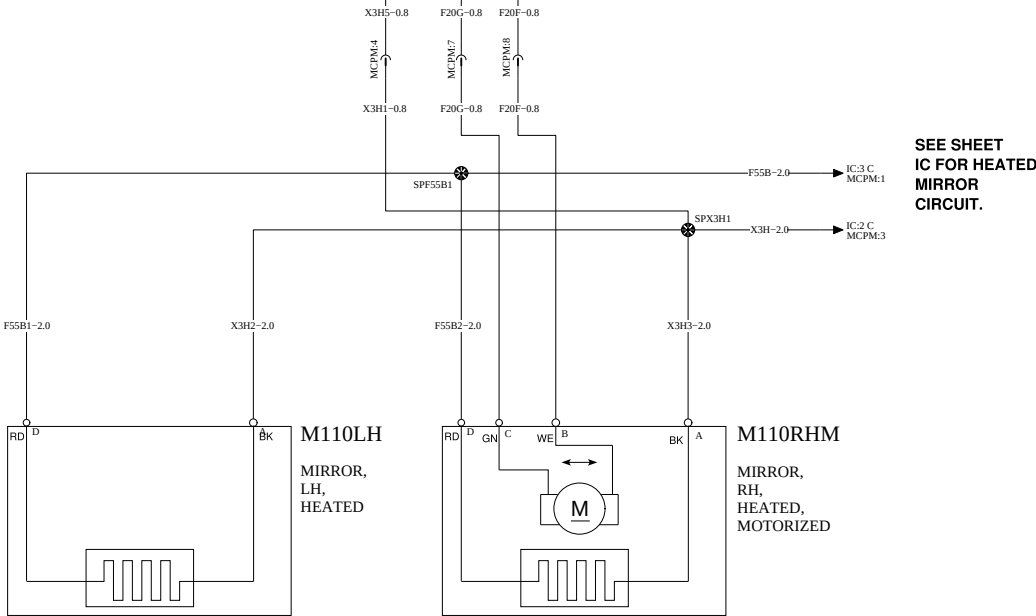
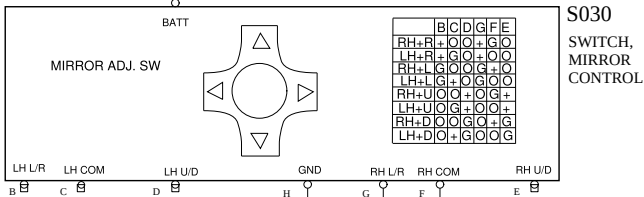
MIRROR CONTROL 2/2

https://truckmanualshub.com/

WIRING DIAGRAM: ID



F20A-1.0



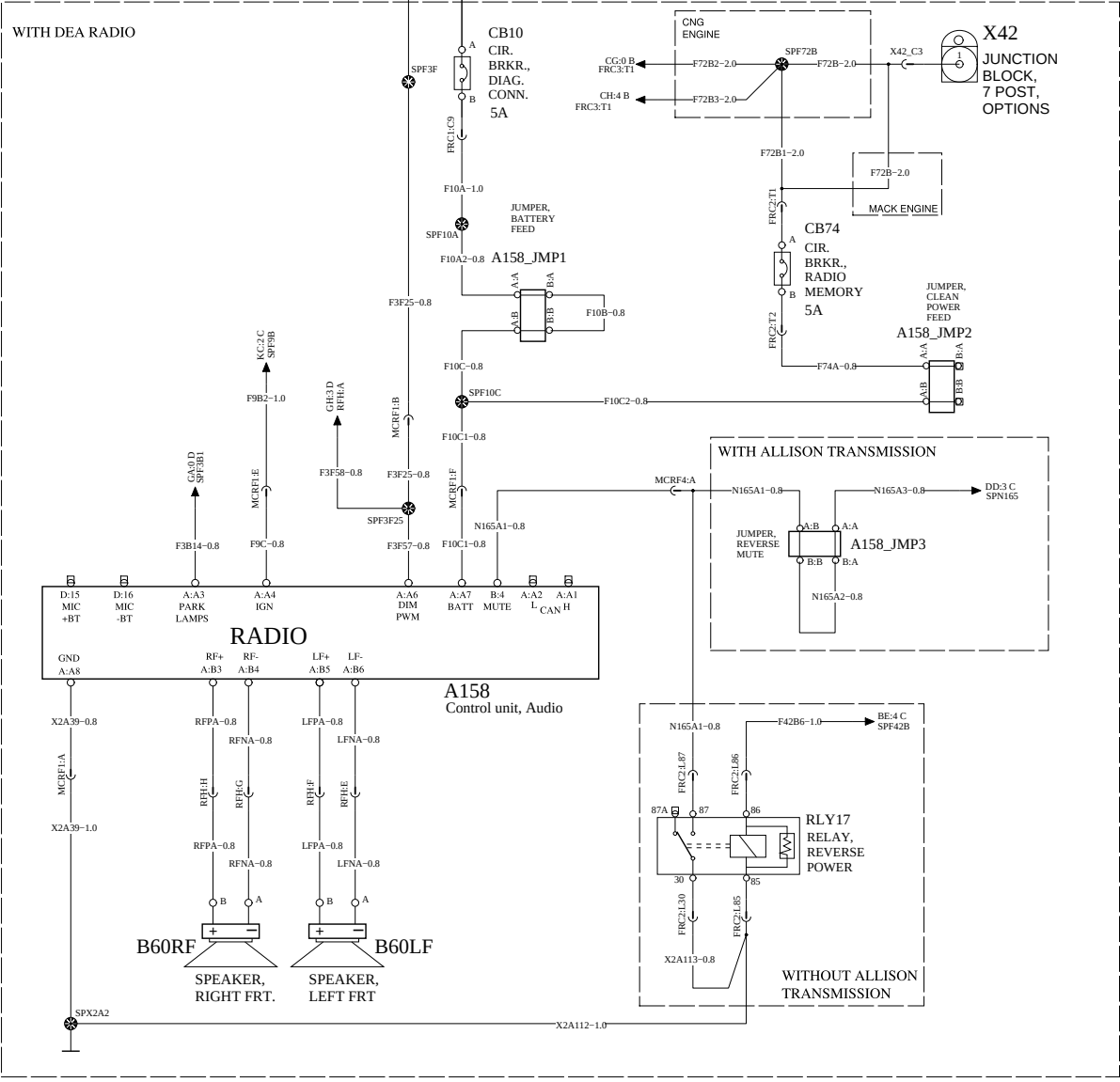
LH HEATED & RH HEATED AND MOTORIZED MIRRORS

AUDIO SYSTEMS

<https://truckmanualshub.com/>

WIRING DIAGRAM: KB

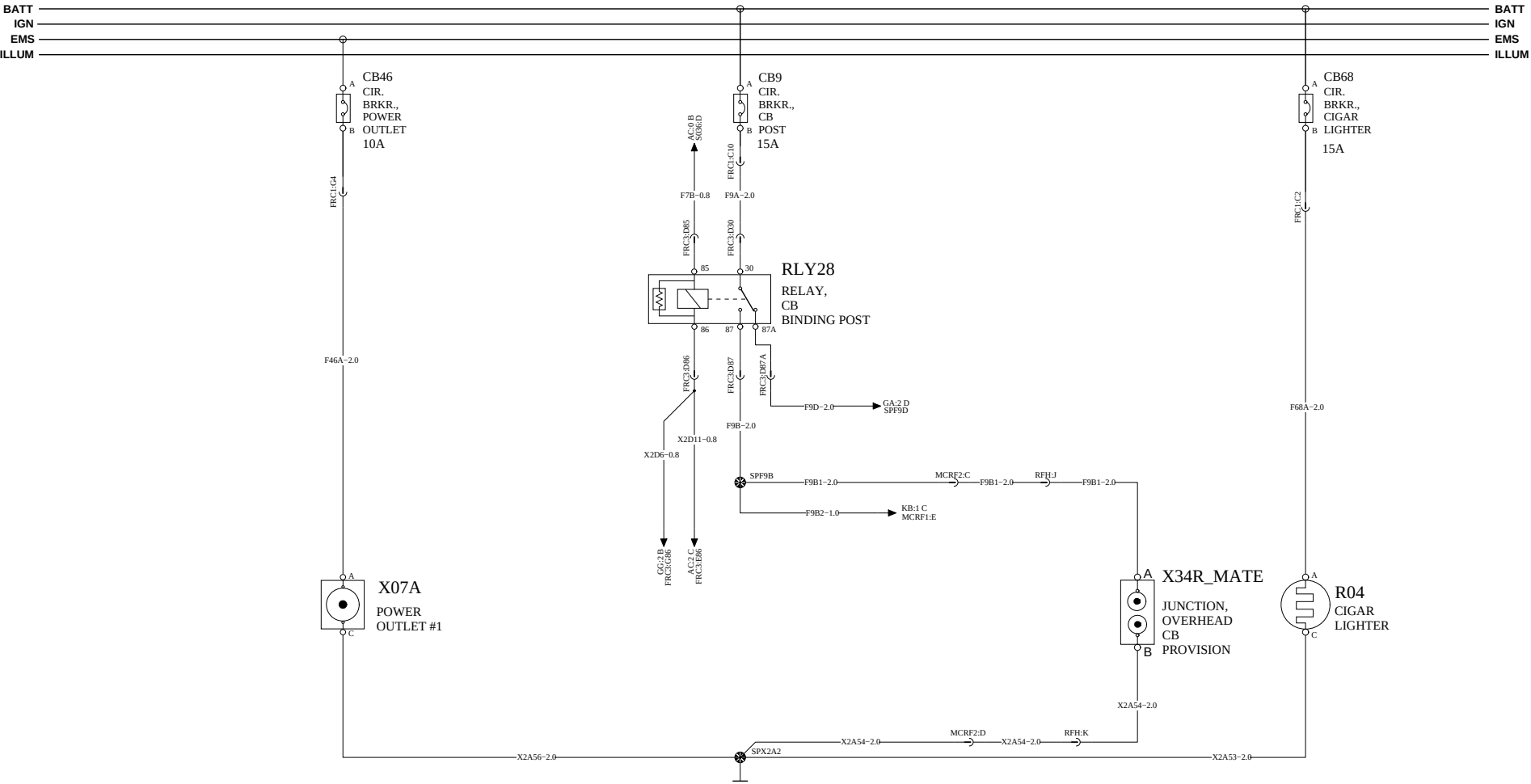
BATT
IGN
EMS
ILLUM



POWER OUTLET CONNECTIONS

<https://truckmanualshub.com/>

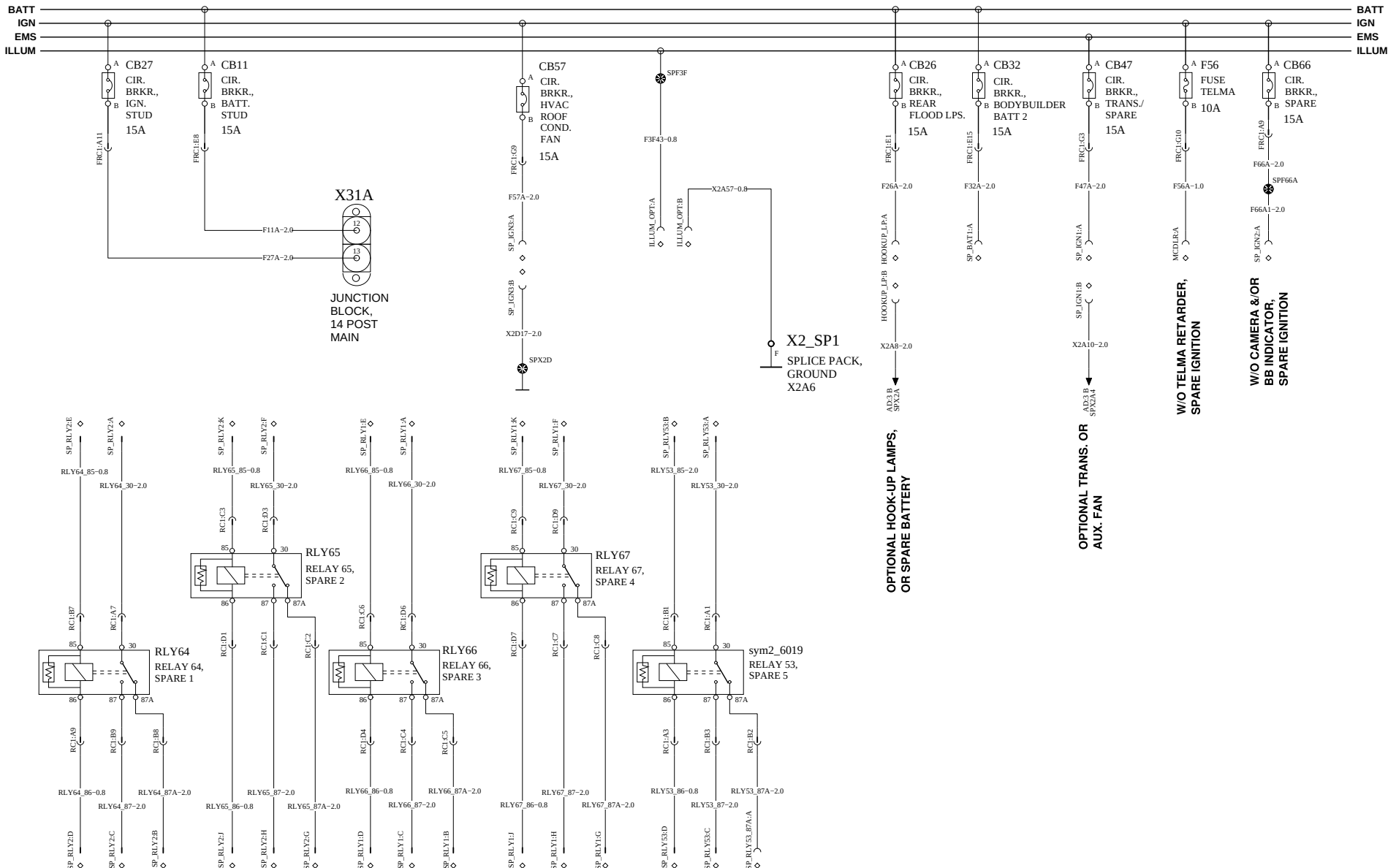
WIRING DIAGRAM: KC



SPARE CONNECTORS & FEEDS

<https://truckmanualshub.com/>

WIRING DIAGRAM: NA



JUNCTION POSTS

<https://truckmanualshub.com/>

WIRING DIAGRAM: NB

BATT
IGN
EMS
ILLUM

BATT
IGN
EMS
ILLUM

X0C
SPICE PACK,
ILLUMINATION,
SEE DIAGRAM GH

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CIR.
BRKR.,
2WAY
RADIO
15A

CB12
CIR.
BRKR.,
OPTION
BLOCK
15A

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BATTERY

A230

F72A-3.0

AD3 D
SPX136B

X136B3-3.0

MCFC:123

MCFC:128

F72A-3.0

X136D1-5.0

F12A-2.0

F24A-2.0

F3F53-0.8

X2A45-2.0

SPX2A3

X42
JUNCTION
BLOCK,
7 POST,
OPTIONS

CB40
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BRKR.,
BODY IGN.
PWR. STUD
25A

CB61
CIR.
BRKR.,
BODY
BATT.
STUD
20A

CB45
CIR.
BRKR.,
SPARE/FUEL
SEPARATOR
FUEL HEATER
30A

F31
FUSE
TRANS
SPARE
10A

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PARK
BRAKE,
NEUTRAL

CB45
CIR.
BRKR.,
SPARE/FUEL
SEPARATOR
FUEL HEATER
30A

F31
FUSE
TRANS
SPARE
10A

NEUTRAL

A03_H
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UNIT,
GAUGE
DRIVER
MODULE
(GDM)

CB34
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REV/NEUTRAL
POWER
30A

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RELAY,
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POWER

RLY62
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REVERSE
BODY
POWER

BODY BUILDER
JUNCTION B BOC

BODY BUILDER
JUNCTION B EOF

X32B

X33B

X41
JUNCTION
BLOCK,
7 POST,
BODY
BUILDER

X41 JUNCTION
TERMINAL,
POST 3
X41_C1

X41 JUNCTION
TERMINAL,
POST 2
X41_C2

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FUSE	DESCRIPTION	PAGE
CB2 (15A)	CIRCUIT BREAKER, HDLPS. HI DRL	AA 0 A
CB2 (15A)	CIRCUIT BREAKER, HDLPS. HI DRL	GA 1 A
CB3 (15A)	CIRCUIT BREAKER PARK, TAIL MARKER LPS.	AA 1 A
CB3 (15A)	CIRCUIT BREAKER PARK, TAIL MARKER LPS.	GA 0 A
CB4 (20A)	CIRCUIT BREAKER TURN LPS, FLASHER	AA 1 A
CB4 (20A)	CIRCUIT BREAKER TURN LPS, FLASHER	GA 2 A
CB5 (10A)	CIRCUIT BREAKER, TRACTOR STOP LPS.	AA 1 A
CB5 (10A)	CIRCUIT BREAKER, TRACTOR STOP LPS.	GA 3 A
CB6 (10A)	CIRCUIT BREAKER, DOME COURTESY LPS.	AA 1 A
CB6 (10A)	CIRCUIT BREAKER, DOME COURTESY LPS.	GA 1 A
CB6 (10A)	CIRCUIT BREAKER, DOME COURTESY LPS.	GH 3 A
CB7 (10A)	CIRCUIT BREAKER, KEY SW.	AA 2 A
CB7 (10A)	CIRCUIT BREAKER, KEY SW.	AC 0 A
CB8 (15A)	CIR. BRKR., AIR SOL.	AA 0 C
CB8 (15A)	CIR. BRKR., AIR SOL.	FB 2 A
CB9 (15A)	CIR. BRKR., CB POST	AA 2 A
CB9 (15A)	CIR. BRKR., CB POST	KC 2 A
CB10 (5A)	CIR. BRKR., DIAG. CONN.	AA 2 A
CB10 (5A)	CIR. BRKR., DIAG. CONN.	KB 2 A
CB10 (5A)	CIR. BRKR., DIAG. CONN.	XA 2 A
CB11 (15A)	CIR. BRKR., BATT. STUD	AA 2 A
CB11 (15A)	CIR. BRKR., BATT. STUD	GG 1 A
CB11 (15A)	CIR. BRKR., BATT. STUD	NA 0 A
CB12 (15A)	CIR. BRKR., OPTION BLOCK	AA 2 A
CB12 (15A)	CIR. BRKR., OPTION BLOCK	BO 1 A
CB12 (15A)	CIR. BRKR., OPTION BLOCK	NB 0 A
CB15 (15A)	CIR. BRKR., BEACON LAMPS	AA 3 A
CB15 (15A)	CIR. BRKR., BEACON LAMPS	FC 1 A
CB18 (10A)	CIR. BRKR., DCL(CDS) EMS POWER	AB 1 B
CB18 (10A)	CIR. BRKR., DCL(CDS) EMS POWER	BC 1 A
CB20 (10A)	CIR. BRKR., MOTO. MIRRORS	AA 3 A
CB20 (10A)	CIR. BRKR., MOTO. MIRRORS	IC 0 A
CB20 (10A)	CIR. BRKR., MOTO. MIRRORS	ID 0 A
CB21 (20A)	CIRCUIT BREAKER LH WS WIPER	AA 0 C
CB21 (20A)	CIRCUIT BREAKER LH WS WIPER	GP 4 A
CB22 (20A)	CIRCUIT BREAKER, RH, WS WIPER	AA 0 C
CB22 (20A)	CIRCUIT BREAKER, RH, WS WIPER	GP 2 A
CB23 (10A)	CIRCUIT BREAKER WS. WIPER/ WASHER	AA 1 C
CB23 (10A)	CIRCUIT BREAKER WS. WIPER/ WASHER	GP 0 A
CB24 (15A)	CIR. BRKR., 2WAY RADIO	AA 1 C
CB24 (15A)	CIR. BRKR., 2WAY RADIO	NB 0 A
CB25 (30A)	CIR. BRKR., HVAC CAB	AB 4 B
CB25 (30A)	CIR. BRKR., HVAC CAB	HA 2 A
CB26 (15A)	CIR. BRKR., REAR FLOOD LPS.	AA 4 A
CB26 (15A)	CIR. BRKR., REAR FLOOD LPS.	NA 2 A
CB27 (15A)	CIR. BRKR., IGN. STUD	AA 1 C
CB27 (15A)	CIR. BRKR., IGN. STUD	BK 0 A
CB27 (15A)	CIR. BRKR., IGN. STUD	BL 0 A
CB27 (15A)	CIR. BRKR., IGN. STUD	BN 0 A
CB27 (15A)	CIR. BRKR., IGN. STUD	GG 1 A

FUSE	DESCRIPTION	PAGE
CB27 (15A)	CIR. BRKR., IGN. STUD	NA 0 A
CB29 (10A)	CIR. BRKR., EMS RELAYS	AA 4 A
CB30 (10A)	CIR. BRKR., MUNCIE LIVE PACK	AA 1 C
CB30 (10A)	CIR. BRKR., MUNCIE LIVE PACK	FC 1 A
CB32 (15A)	CIR. BRKR., BODYBUILDER BATT 2	AB 0 A
CB32 (15A)	CIR. BRKR., BODYBUILDER BATT 2	NA 3 A
CB33 (20A)	CIR. BRKR., TRAILER STOP LPS.	AB 0 A
CB33 (20A)	CIR. BRKR., TRAILER STOP LPS.	GG 2 A
CB34 (30A)	CIR. BRKR., REV/NEUTRAL POWER	AB 0 A
CB34 (30A)	CIR. BRKR., REV/NEUTRAL POWER	NB 3 A
CB35 (25A)	CIR. BRKR., CAB & TRLR. CLEARANCE LPS.	AB 1 A
CB35 (25A)	CIR. BRKR., CAB & TRLR. CLEARANCE LPS.	GA 1 A
CB36 (15A)	CIR. BRKR., HORN	AB 1 A
CB36 (15A)	CIR. BRKR., HORN	GQ 3 A
CB37 (25A)	CIR. BRKR., TRLR. TAIL LPS.	AB 1 A
CB37 (25A)	CIR. BRKR., TRLR. TAIL LPS.	GG 2 A
CB39 (30A)	CIR. BRKR., TRAILER ABS PWR	AA 1 D
CB39 (30A)	CIR. BRKR., TRAILER ABS PWR	GG 1 A
CB40 (25A)	CIR. BRKR., BODY IGN. PWR. STUD	AA 4 D
CB40 (25A)	CIR. BRKR., BODY IGN. PWR. STUD	NB 2 A
CB42 (10A)	CIR. BRKR., BACKUP LPS.	AA 4 D
CB42 (10A)	CIR. BRKR., BACKUP LPS.	BE 4 A
CB44 (25A)	CIR. BRKR., HTD. AIR DRYER /HTD. DRAIN VA	AA 3 D
CB44 (25A)	CIR. BRKR., HTD. AIR DRYER /HTD. DRAIN VA	FA 2 A
CB45 (30A)	CIR. BRKR., SPARE/FUEL SEPARATOR FUEL HEA	AA 3 D
CB45 (30A)	CIR. BRKR., SPARE/FUEL SEPARATOR FUEL HEA	CC 2 A
CB45 (30A)	CIR. BRKR., SPARE/FUEL SEPARATOR FUEL HEA	NB 2 A
CB46 (10A)	CIR. BRKR., POWER OUTLET	AA 0 D
CB46 (10A)	CIR. BRKR., POWER OUTLET	KC 1 A
CB47 (15A)	CIR. BRKR., TRANS./ SPARE	AA 0 D
CB47 (15A)	CIR. BRKR., TRANS./ SPARE	NA 3 A
CB50 (10A)	CIR. BRKR., HDLP LH LOW BEAM	AB 2 A
CB50 (10A)	CIR. BRKR., HDLP LH LOW BEAM	GD 0 A
CB51 (10A)	CIR. BRKR., HDLP RH LOW BEAM	AB 2 A
CB51 (10A)	CIR. BRKR., HDLP RH LOW BEAM	GD 1 A
CB52 (15A)	CIR. BRKR., SPARE/ BRK. WEAR	AA 3 D
CB52 (15A)	CIR. BRKR., SPARE/ BRK. WEAR	BG 4 A
CB55 (20A)	CIR. BRKR., HEATED MIRRORS	AA 2 D
CB55 (20A)	CIR. BRKR., HEATED MIRRORS	IC 3 A
CB57 (15A)	CIR. BRKR., HVAC ROOF COND. FAN	AA 2 D
CB57 (15A)	CIR. BRKR., HVAC ROOF COND. FAN	NA 1 A
CB58 (10A)	CIR. BRKR. OPEN	AA 0 D
CB61 (20A)	CIR. BRKR., BODY BATT. STUD	AB 3 A
CB61 (20A)	CIR. BRKR., BODY BATT. STUD	BO 0 A
CB61 (20A)	CIR. BRKR., BODY BATT. STUD	NB 2 A
CB66 (15A)	CIR. BRKR., SPARE	AA 2 C
CB66 (15A)	CIR. BRKR., SPARE	KA 1 A
CB66 (15A)	CIR. BRKR., SPARE	NA 4 A
CB68 (15A)	CIR. BRKR., CIGAR LIGHTER	AB 3 A
CB68 (15A)	CIR. BRKR., CIGAR LIGHTER	KC 3 A

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CB74 (5A)

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KB 3 B

CB91 (30A)

CIR. BRKR., AUX FAN #1

CD 0 B

CB92 (30A)

CIR. BRKR., AUX FAN #2

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F13 (15A/30A)

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AA 3 A

F13 (15A/30A)

FUSE ABS BATT

EA 3 A

F13 (15A/30A)

FUSE ABS BATT

EB 3 A

F13 (15A/30A)

FUSE ABS BATT

ED 3 A

F14 (30A)

FUSE, OPEN

AA 3 A

F14 (30A)

FUSE, OPEN

CD 2 A

F16 (10A)

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AB 0 B

F16 (10A)

FUSE, VECU (EMS)

BA 0 A

F17 (10A)

FUSE, CONTROL/SW INPUTS

AB 1 B

F17 (10A)

FUSE, CONTROL/SW INPUTS

BA 1 A

F19 (5A)

FUSE INST. CLUSTER

AA 3 A

F19 (5A)

FUSE INST. CLUSTER

BE 0 A

F31 (10A)

FUSE TRANS SPARE

AB 1 B

F31 (10A)

FUSE TRANS SPARE

DD 3 A

F31 (10A)

FUSE TRANS SPARE

NB 2 A

F38 (30A)

FUSE ENGINE CONTROL UNIT

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F38 (30A)

FUSE ENGINE CONTROL UNIT

CA 0 A

F38 (30A)

FUSE ENGINE CONTROL UNIT

CE 2 A

F41 (20A)

FUSE, ENG. ACC.

AA 1 D

F41 (20A)

FUSE, ENG. ACC.

CA 1 A

F41 (20A)

FUSE, ENG. ACC.

CG 3 A

F43 (15A)

F43 FUSE, ENG COMP #2

AA 2 D

F43 (15A)

F43 FUSE, ENG COMP #2

CA 1 B

F49 (10A)

FUSE, ABS

AA 0 D

FUSE

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F49 (10A)

FUSE, ABS

EA 3 A

F49 (10A)

FUSE, ABS

EB 3 A

F49 (10A)

FUSE, ABS

ED 3 A

F54 (20A)

FUSE, DPF, BAT

AB 2 A

F56 (10A)

FUSE TELMA

AA 2 D

F56 (10A)

FUSE TELMA

NA 3 A

F60 (15A)

FUSE, ENG COMP #1

AB 3 A

F60 (15A)

FUSE, ENG COMP #1

CA 0 A

F62 (30A)

FUSE, EAT BATT.

AB 3 A

F62 (30A)

FUSE, EAT BATT.

CD 3 A

F63 (5A)

FUSE, INSTR CLUSTER (EMS)

AB 2 B

F63 (5A)

FUSE, INSTR CLUSTER (EMS)

BE 0 A

F64 (10A)

FUSE, DPF, IGN

AB 2 B

F64 (10A)

FUSE, DPF, IGN

CB 0 A

F65 (5A)

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F69 (5A)

FUSE, EAT EMS

AB 2 B

F69 (5A)

FUSE, EAT EMS

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F71 (10A)

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F71 (10A)

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F78 (15A)

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F79 (5A)

FUSE CUMMINS ECU

CE 2 B

F80 (5A)

FUSE CUMMINS ECU

CE 2 B

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RLY07

RELAY 07, PTO #2

BN 2 B

RLY10B

RELAY, HORN, REMOTE

BO 0 D

RLY11

RELAY, TRAILER TAIL LAMP

GG 2 B

RLY12

RELAY, TRAILER STOP LAMP

GG 2 B

RLY13

RELAY, CAB & TRAILER CLEARANCE LAMP

GA 1 C

RLY14

RELAY, HORN

GQ 3 D

RLY016A

RELAY, WINDSHIELD WIPER RH LOW

GP 1 B

RLY016B

RELAY, WINDSHIELD WIPER RH HIGH

GP 2 B

RLY016C

RELAY WINDSHIELD WIPER LH LOW

GP 3 B

RLY016D

RELAY WINSHIELD WIPER LH HIGH

GP 3 B

RLY17

RELAY, REVERSE POWER

DD 3 B

RLY17

RELAY, REVERSE POWER

KB 3 D

RLY28

RELAY, CB BINDING POST

KC 2 B

RLY29

RELAY, NEUTRAL POWER

NB 3 B

RLY34

RELAY, PRE-EMS

AA 1 B

RLY35

RELAY, HVAC CAB

HA 2 B

RLY36

RELAY, START CNTL 1

AC 2 C

RLY38

RELAY, LO BEAM LH

GD 0 B

RLY39

RELAY, LO BEAM RH

GD 1 B

RLY45

RELAY PTO ENABLE

DD 4 B

RLY46

RELAY RANGE PTO

DD 3 B

RLY47

RELAY RETARDER

DD 2 B

RLY48

RELAY STOP LAMPS

DD 2 B

RLY52

RELAY, HIGH BEAM

GA 1 B

RLY58

RELAY BEACON LAMP PTO

FC 1 B

RLY59

RELAY BEACON LAMP REVERSE

FC 2 B

RELAY

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RLY62

RELAY, REVERSE BODY POWER

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RELAY, POWER INDICATOR

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RELAY 64, SPARE 1

BL 1 B

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RELAY 64, SPARE 1

BN 4 B

RLY64

RELAY 64, SPARE 1

NA 0 D

RLY65

RELAY 65, SPARE 2

BK 0 C

RLY65

RELAY 65, SPARE 2

BL 0 B

RLY65

RELAY 65, SPARE 2

BN 1 B

RLY65

RELAY 65, SPARE 2

NA 0 C

RLY66

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BK 3 B

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RELAY 66, SPARE 3

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RELAY 66, SPARE 3

NA 1 D

RLY67

RELAY 67, SPARE 4

BK 1 C

RLY67

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BL 3 C

RLY67

RELAY 67, SPARE 4

BN 0 C

RLY67

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NA 1 C

RLY68

RELAY, ENGINE COMP #1

CA 0 B

RLY89

RELAY METHANE DETECTOR

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RELAY 91, AUX FAN #1

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RLY92

RELAY 92, AUX FAN #2

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RLY95

RELAY, START INTERRUPT 2

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RLY97

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RLY98

RELAY PDLO

BD 4 D

RLY99

RELAY, METHANE DETECT

CH 0 C

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COMPONENT	DESCRIPTION	PAGE
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A03_B	GAUGE, SPEEDOMETER, VOLTMETER, TRANS. OIL	BE 2 C
A03_C	GAUGE, TACHOMETER, WATER TEMP., OIL PSI	BE 2 C
A03_D	GAUGE, DIESEL LEVEL & DIESEL FLUID LEVEL	BE 0 D
A03_E	GAUGE, PYROMETER	BE 1 E
A03_H	CONTROL UNIT, GAUGE DRIVER MODULE (GDM)	BE 0 B
A03_H	CONTROL UNIT, GAUGE DRIVER MODULE (GDM)	BF 1 B
A03_H	CONTROL UNIT, GAUGE DRIVER MODULE (GDM)	BG 0 B
A03_H	CONTROL UNIT, GAUGE DRIVER MODULE (GDM)	NB 3 A
A03_J	GAUGE, DUAL AIR	BE 0 E
A03_Z	GAUGE FUEL LEVEL LNG	CG 3 B
A12	Control unit, ABS (Anti-lock Brake System	ED 0 C
A12A	CONTROL UNIT, ABS (ANTI-LOCK BRAKE SYS.)	EA 0 C
A12B	CONTROL UNIT, ABS (ANTI-LOCK BRAKE SYS.	EB 0 C
A17	CONTROL UNIT, VECU (VEHICLE ECU)	AC 2 A
A17	CONTROL UNIT, VECU (VEHICLE ECU)	BA 1 C
A17	CONTROL UNIT, VECU (VEHICLE ECU)	BB 0 B
A17	CONTROL UNIT, VECU (VEHICLE ECU)	BC 2 D
A17	CONTROL UNIT, VECU (VEHICLE ECU)	BD 2 D
A17	CONTROL UNIT, VECU (VEHICLE ECU)	GD 2 A
A19E	GEARSELECTOR ALLISON	DD 0 E
A34	CONTROL PANEL & HVAC UNIT, RD-6-5302	HA 2 C
A36_1	CONTROL UNIT, BBM (BODYBUILDER MODULE), P	BK 3 D
A36_2	CONTROL UNIT, BBM (BODYBUILDER MODULE) PT	BL 2 D
A36_3	CONTROL UNIT, BBM (BODYBUILDER MODULE) RE	BM 0 D
A36_3_CHASSIS	BB BOC LIGHTING CONNECTOR	BJ 1 D
A36_3_CHASSIS	BB BOC LIGHTING CONNECTOR	BM 3 D
A36_4_MATE	CONTROL UNIT, BBM (BODYBUILDER MODULE), P	BN 3 D
A57	CONTROL UNIT, ALLISON TRANSMISSION	DC 0 A
A57	CONTROL UNIT, ALLISON TRANSMISSION	DD 0 D
A58	TRANSMISSION ALLISON	DC 0 D
A83	CONTROL UNIT, DRL (DAYTIME RUNNING LIGHT	GD 2 B
A92A	CONTROL UNIT AUX. COOLING FAN	CD 2 C
A92B	CONTROL UNIT AUX. COOLING FAN	CD 3 C
A95	MODULE ATOMIZATION	CB 1 E
A104	CONTROL UNIT, FLASHER	GA 2 A
A108A	TRANSMISSION RETARDER	DC 3 D
A121	DISPLAY, MONITOR, INTEC REAR VEIW CAMERA	KA 1 D
A122	CONTROL UNIT, REAR VIEW CAMERA SWITCHER	KA 0 D
A123P	GAUGE, LIFT AXLE, PUSHER	BE 2 B
A123T	GAUGE, LIFT AXLE, TAG	BE 3 B
A124	DISPLAY, HOUR METER	BL 4 A
A124_	COMPONENT GROUP, STARTER MOTOR, M04 & K65	AC 3 B
A124_	COMPONENT GROUP, STARTER MOTOR, M04 & K65	AD 0 A
A137	DEF CONTROL MODULE	CB 0 C
A137	DEF CONTROL MODULE	CF 0 B
A138	PUMP UNIT, ADBLUE	CF 1 E
A158	Control unit, Audio	KB 1 C
A158_JMP1	JUMPER, BATTERY FEED	KB 2 B
A158_JMP2	JUMPER, CLEAN POWER FEED	KB 3 B

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A158_JMP3	JUMPER, REVERSE MUTE	KB 3 C
B07	SENSOR, FUEL LEVEL	BF 1 D
B07A	SENSOR LNG FUEL LEVEL	CG 3 D
B09A	SENSOR, OIL TEMP GEARBOX	BF 2 D
B13	SENSOR, WHEEL SPD LH FRT AXLE	EA 1 B
B13	SENSOR, WHEEL SPD LH FRT AXLE	EB 0 D
B13	SENSOR, WHEEL SPD LH FRT AXLE	ED 0 D
B14	SENSOR WHEEL SPD RH FRT AXLE	EA 1 B
B14	SENSOR WHEEL SPD RH FRT AXLE	EB 1 D
B14	SENSOR WHEEL SPD RH FRT AXLE	ED 1 D
B15	SENSOR, WHEEL SPD LH RR RR AXLE	EA 0 D
B15	SENSOR, WHEEL SPD LH RR RR AXLE	EB 0 B
B15	SENSOR, WHEEL SPD LH RR RR AXLE	ED 0 B
B16	SENSOR, WHEEL SPD RH RR RR AXLE	EA 1 D
B16	SENSOR, WHEEL SPD RH RR RR AXLE	EB 1 B
B16	SENSOR, WHEEL SPD RH RR RR AXLE	ED 1 B
B17	SENSOR, WHEEL SPD LH 3RD AXLE	EA 2 E
B17	SENSOR, WHEEL SPD LH 3RD AXLE	EB 2 D
B17	SENSOR, WHEEL SPD LH 3RD AXLE	ED 2 D
B18	SENSOR, WHEEL SPD RH 3RD AXLE	EA 2 E
B18	SENSOR, WHEEL SPD RH 3RD AXLE	EB 3 D
B18	SENSOR, WHEEL SPD RH 3RD AXLE	ED 3 D
B23	SENSOR, AMBIENT AIR TEMP.	BF 3 C
B25A	SENSOR ACCELERATOR PEDAL	BB 3 E
B40	SENSOR, BRK WEAR FRT AXLE, LHS	BG 3 B
B41	SENSOR BRK WEAR FRT AXLE RHS	BG 3 B
B42	SENSOR, BRK WEAR FRT RR AXLE, LHS	BG 3 D
B43	SENSOR, BRK WEAR FRT RR AXLE, RHS	BG 3 D
B44	SENSOR, BRK WEAR REAR RR AXLE, LHS	BG 3 D
B45	SENSOR, BRK WEAR REAR RR AXLE, RHS	BG 3 D
B60LF	SPEAKER, LEFT FRT	KB 2 D
B60RF	SPEAKER, RIGHT FRT.	KB 1 D
B68	SENSOR, OUTPUT SHAFT SPD, GEARBOX	BB 0 D
B96	SENSOR, NOx (CAN BASED) AFTER SCR	CA 2 A
B96B	SENSOR, NOx (CAN BASED) AFTER DPF	CA 2 A
B105	SENSOR, RETARDER TEMP	DC 3 D
B115	SENSOR DPF PRESSURE	CB 3 E
B121	SENSOR, LOW LEVEL WASHER FLUID	BG 0 D
B122	SENSOR, EXHAUST TEMP	BF 2 A
B122A	SENSOR EXHAUST TEMPERATURE CATALYST	CE 1 D
B123	SENSOR LEVEL COOLANT	CA 2 E
B123A	SENSOR COOLANT LEVEL	CE 1 D
B124FR	SENSOR, OIL TEMP., FRONT REAR AXLE	BF 1 D
B124RR	SENSOR, OIL TEMP., REAR REAR AXLE	BF 1 D
B133	SENSOR, AIR FILTER RESTRICTION	BG 0 A
B142B	SENSOR, ADBLUE LEVEL & TEMP.	CF 3 D
B156	SENSOR, FREON HI PRESSURE - FAN	BD 2 B
B156A	SENSOR, FREON HI PRESSURE	HA 1 D
B183_Y	SENSOR METHANE ZONE 1	CG 1 D
B183_Z	SENSOR METHANE ZONE 2	CG 1 D



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COMPONENTDESCRIPTIONPAGE

B185ASENSOR OXYGEN OUTLET EGOCE 2 D

B185BSENSOR OXYGEN OUTLET EGOCE 3 D

B211_BSENSORS DPF TEMP.CB 3 C

B300BMETHANE SENSOR ENGINECH 1 C

DCL_MATE_1CONNECTOR, DCL MATE, BODYLINK REFUSEBM 1 C

DCL_MATE_2CONNECTOR DCL MATE BODYLINK REFUSEBM 1 C

DUAL_PTO_JMPPLUG, JUMPER WIREFB 2 A

E111ALAMP, SIDE MARKER LEFT SIDE 1GD 2 D

E11RALAMP, SIDE MARKER RIGHT SIDE 1GD 4 D

E12LLAMP, ROOF POS. LIGHT LEFTGA 3 D

E12RLAMP, ROOF POS. LIGHT, RIGHTGA 3 D

E13LSLAMP, DIR. INDICATOR LEFT SIDEGD 3 D

E13RSLAMP, DIR. INDICATOR RIGHT SIDEGD 4 D

E17ALAMP, CAB REAR DOMEGH 1 D

E17BLAMP,FRONT LH DOMEGH 0 D

E17CLAMP, FRONT RH DOMEGH 3 D

E19CLAMP, ID LIGHT ROOF, CENTERGA 0 D

E19LLAMP, ID LIGHT ROOF, LEFTGA 0 D

E19LSLAMP, ROOF SIDE MARKER, LEFTGD 3 B

E19RLAMP, ID LIGHT ROOF, RIGHTGA 0 D

E19RSLAMP, ROOF SIDE MARKER, RIGHTGD 3 B

E27LTAIL LAMP MODULE, LEFTHANDGF 0 C

E27RTAIL LAMP MODULE, RIGHTHANDGF 2 C

E30LLH HEADLAMPGD 0 D

E30RRH HEADLAMPGD 1 D

E38_08LAMP, INDICATOR, IWDLBD 1 B

E38_11LAMP, INDICATOR, TRAILER ABSEB 3 B

E38_11BLAMP, INDICATOR, TRAILER ABSEA 1 B

E38_12LAMP INDICATOR, PTOBK 3 B

E38_12LAMP INDICATOR, PTOBL 3 A

E38_12BLAMP INDICATOR, PUMP ON PTO #2 OIL LEVELBN 1 C

E38_15LAMP INDICATOR LOW FUEL PSICE 3 B

E38_16ALAMP GREEN OKAYCG 0 C

E38_16BLAMP RED 50% LEL IS DETECTEDCG 1 C

E57LAMP, POWER INDICATORGA 4 D

FM1FUSE, MAIN GNDAD 1 B

G01BATTERYAC 3 C

G01BATTERYAD 1 B

G01BATTERYBM 0 C

G01BATTERYCE 4 A

G01BATTERYCF 0 B

G01BATTERYNB 1 A

G02AlternatorAC 4 A

G02AlternatorAD 0 C

H02_1_114HornGQ 3 D

H03REVERSE WARNER, ACOUSTICGF 2 B

H16METHANE FUME DETECTORCH 1 B

H17METHANE DETECTION STATUSCH 3 B

HO7_ZDETECTOR METHANECG 1 B

M01LMOTOR WINDSHIELD WIPER LHGP 3 C

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M01RMOTOR WINDSHIELD WIPER RHGP 2 C

M02MOTOR WS. WASHER PUMPGP 0 C

M15MOTOR FUEL PUMPCB 2 A

M110LHMIRROR, LH, HEATEDID 0 D

M110LHL_MATEMIRROR, LH, HEATED, LIGHTEDIC 2 D

M110LHMMIRROR, LH, HEATED, MOTORIZEDIC 0 D

M110RHL_MATEMIRROR, RH, HEATED, LIGHTEDIC 3 D

M110RHMIRROR, RH, HEATED, MOTORIZEDIC 1 D

M110RHMIRROR, RH, HEATED, MOTORIZEDID 1 D

M120AMOTOR, AUX. COOLING FAN #1CD 0 E

M120BMOTOR, AUX. COOLING FAN #2CD 1 E

M121AMOTOR AUX COOLING FAN #1CD 2 D

M121BMOTOR AUX COOLING FAN #2CD 3 D

MC_DUAL_PTO_JMPPLUG, JUMPER WIREBC 0 B

R01HEATER, ENGINE PREHEATAD 0 C

R01ARESISTOR 110V ENGINE HEATERCC 3 C

R04CIGAR LIGHTERKC 3 C

R05AIR DRYER, HEATEDFA 2 C

R05_AAIR DRYERFA 0 C

R08RESISTOR, TERMINATION J1939 CANCA 3 A

R08RESISTOR, TERMINATION J1939 CANXA 3 B

R09HEATER, FUEL WATER SEPARATORCC 2 C

R18AHEATER, HEATED DRAIN VALVE, COOLING TANKFA 2 C

R18BHEATER, HEATED DRAIN VALVE, WET TANKFA 1 C

R29HEATER, NOxCARE TANK TO PUMP HOSECF 3 E

R31HEATER, NOxCARE PUMP TO INJECTOR HOSECF 3 D

R34Termination resistorXA 1 E

R39ARESISTOR CUMMINS PULL UP IVSBC 1 B

R39BRESISTOR CUMMINS PULL DOWN FUEL LEVELBF 0 C

S01SW. MAIN LIGHTING SELECT. TYPEGA 0 B

S006SWITCH, SPEED CONTROLBA 1 B

S07SWITCH' ENG BRK SELECTORBA 2 B

S007SWITCH, SET/RESUMEBA 1 B

S008SWITCH, S/D OVERRIDEBA 4 B

S009SWITCH WIPER CTRLGP 0 B

S013SWITCH, MIRROR DEFROSTIC 3 B

S016SWITCH, ATC LIMITED SLIPEA 2 B

S016SWITCH, ATC LIMITED SLIPEB 2 B

S016SWITCH, ATC LIMITED SLIPED 2 B

S017BSW. FRONT RH DOME LMPGH 3 D

S018_1POSITION SWITCH, PTO_1BC 3 B

S018_2POSITION SWITCH, PTO_2, R.H.FB 1 D

S18ASWITCH, POWER TAKE OFF (PTO #1)BC 2 B

S18BSWITCH, POWER TAKE OFF (PTO #2)FB 1 B

S019SWITCH POWER DIVIDER LOCKOUTFB 4 C

S019ASWITCH POWER DIVIDER LOCKOUTFB 3 C

S020SWITCH, AIR SUSP.FB 2 B

S023SWITCH, NEUTRAL CONTROLFB 3 C

S024SW. INTERWHL DIFF. LOCKBD 2 B

S24CSWITCH RETARDERDD 1 B

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COMPONENTS

COMPONENT	DESCRIPTION	PAGE
Y13	SOL. VALVE, ABS LH RR	EB 0 B
Y13	SOL. VALVE, ABS LH RR	ED 0 B
Y14	SOL VALVE, ABS RH RR	EA 1 E
Y14	SOL VALVE, ABS RH RR	EB 1 B
Y14	SOL VALVE, ABS RH RR	ED 1 B
Y15	SOL VALVE, ABS LH 3RD AXLE	EA 3 D
Y15	SOL VALVE, ABS LH 3RD AXLE	EB 3 D
Y15	SOL VALVE, ABS LH 3RD AXLE	ED 3 D
Y16	SOL VALVE, ABS RH 3RD AXLE	EA 3 D
Y16	SOL VALVE, ABS RH 3RD AXLE	EB 3 D
Y16	SOL VALVE, ABS RH 3RD AXLE	ED 3 D
Y18	Solenoid valve, PTO (Power Take Off)	FC 1 C
Y35	SOLENOID ENGINE FAN	CA 1 C
Y35A	SOLENOID ENGINE FAN	CE 4 D
Y42	Clutch, magnetic, air conditioning compr	HA 2 E

COMPONENT	DESCRIPTION	PAGE
Y51	SOL VALVE AIR DRYER	FA 1 C
Y57	SOL. VALVE, ATC	EA 1 D
Y57	SOL. VALVE, ATC	EB 1 B
Y57	SOL. VALVE, ATC	ED 1 B
Y62	SOLENOID ACCUMULATOR	DC 1 C
Y76	COIL, IGNITION	CB 0 D
Y77	SOLENOID COMBUSTION AIR	CB 1 D
Y80	SOLENOID VALVE, ADBLUE DOSING UNIT	CF 3 A
Y81	SOLENOID VALVE, UREA HEATING TANK	CF 2 D
Y86	SOLENOID, MULTI VALVE ASSY.	FB 1 D
Y88	SOLENOID, LIFT AXLE	FB 0 D
Y95	SOLENOID HIGH NG PRESSURE LOCKOFF	CG 2 D
Y103	SOLENOID, FUEL SHUTOFF	CB 2 A
Y157	SOLENOID, PARKER PTO	FD 3 C

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B	FCTR:C	BF 2 D	FCTR:D	BF 2 D	FCTR:E	BC 3 B	FCTR:F	BB 0 C	FCTR:G	BB 1 C	FCTR:H	BE 3 B	FCTR:J	FB 3 A	FCTR:K	FB 3 B	FCTR:L	FB 1 B	FCTR:M	FB 1 E	FCUT:1	CF 3 D	FCUT:2	CF 3 D	FCUT:3	CF 3 D	FCUT:4	CF 3 D	FCUT:5	CF 3 D	FCUT:6	CF 3 D	FCUT:7	CF 3 D	FCUT:8	CF 2 C	FCUT:9	CF 2 D	FCUT:10	CF 2 D	FCUT:11	CF 2 D	FCUT:12	CF 2 D	FCUT:13	CF 1 D	FCUT:14	CF 1 D	FCUTEXT:1	CF 3 C	FCUTEXT:2	CF 3 C	FCUTEXT:3	CF 3 C	FCUTEXT:4	CF 3 C	FCUTEXT:5	CF 3 C	FCUTEXT:6	CF 3 C	FCUTEXT:7	CF 3 C	FCUTEXT:8	CF 2 C	FCUTEXT:9	CF 2 C	FCUTEXT:10	CF 2 C	FCUTEXT:11	CF 2 C	FCUTEXT:12	CF 2 D	FCUTEXT:13	CF 1 C	<table><tr><td>INLINE</td><td>PAGE</td></tr><tr><td>FCUTEXT:14</td><td>CF 1 C</td></tr><tr><td>FRC1:A1</td><td>AB 2 B</td></tr><tr><td>FRC1:A1</td><td>CF 0 A</td></tr><tr><td>FRC1:A2</td><td>AB 2 B</td></tr><tr><td>FRC1:A3</td><td>AB 2 B</td></tr><tr><td>FRC1:A3</td><td>CB 0 A</td></tr><tr><td>FRC1:A4</td><td>AB 2 B</td></tr><tr><td>FRC1:A4</td><td>BE 0 A</td></tr><tr><td>FRC1:A5</td><td>AB 1 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INLINES

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RC3:C6	CD 1 B
RC3:C8	BM 0 B
RC3:C9	BM 0 B
RC3:D1	CD 0 C
RC3:D3	CD 0 B
RC3:D4	CD 1 C
RC3:D6	CD 1 B
RC3:D7	BM 0 B
RC3:D9	BM 0 B
RFH:A	GH 3 D
RFH:B	GH 0 D
RFH:C	GH 3 C
RFH:D	GH 1 B
RFH:E	KB 2 D
RFH:F	KB 2 D
RFH:G	KB 1 D
RFH:H	KB 1 D
RFH:J	KC 3 C
RFH:K	KC 3 D
RHSM:A	GD 4 D
RHSM:B	GD 4 D
RHSM:C	GD 4 D
SHAR:A	BG 0 B
SHAR:B	BG 0 B

INLINE	PAGE
SP BAT1:A	NA 3 B
SP IGN1:A	NA 3 B
SP IGN1:B	NA 3 B
SP IGN2:A	NA 4 B
SP IGN3:A	NA 1 B
SP IGN3:B	NA 1 B
SP RLY1:A	BK 3 A
SP RLY1:A	BL 3 C
SP RLY1:A	BN 3 A
SP RLY1:A	NA 1 C
SP RLY1:B	BK 3 C
SP RLY1:B	BL 3 D
SP RLY1:B	BN 3 C
SP RLY1:B	NA 1 E
SP RLY1:C	BK 3 C
SP RLY1:C	BL 3 D
SP RLY1:C	BN 3 C
SP RLY1:C	NA 1 E
SP RLY1:D	BK 3 C
SP RLY1:D	BL 3 C
SP RLY1:D	BN 3 D
SP RLY1:D	NA 1 E
SP RLY1:E	BK 3 A
SP RLY1:E	BL 3 C

INLINE	PAGE
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SP_RLY1:E	NA 1 C
SP_RLY1:F	BK 1 B
SP_RLY1:F	BL 3 C
SP_RLY1:F	BN 0 B
SP_RLY1:F	NA 1 C
SP_RLY1:G	BK 1 D
SP_RLY1:G	BL 3 D
SP_RLY1:G	BN 0 D
SP_RLY1:G	NA 1 E
SP_RLY1:H	BK 1 D
SP_RLY1:H	BL 3 D
SP_RLY1:H	BN 0 D
SP_RLY1:H	NA 1 E
SP_RLY1:J	BK 1 D
SP_RLY1:J	BL 3 D
SP_RLY1:J	BN 0 D
SP_RLY1:J	NA 1 E
SP_RLY1:K	BK 1 B
SP_RLY1:K	BL 3 C
SP_RLY1:K	BN 0 B
SP_RLY1:K	NA 1 C
SP_RLY2:A	BK 2 A
SP_RLY2:A	BL 1 B

INLINE	PAGE
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SP_RLY2:B	BK 2 C
SP_RLY2:B	BL 1 C
SP_RLY2:B	BN 4 C
SP_RLY2:B	NA 0 E
SP_RLY2:C	BK 2 C
SP_RLY2:C	BL 1 C
SP_RLY2:C	BN 4 C
SP_RLY2:C	NA 0 E
SP_RLY2:D	BK 2 C
SP_RLY2:D	BL 1 C
SP_RLY2:D	BN 4 C
SP_RLY2:D	NA 0 E
SP_RLY2:E	BK 2 A
SP_RLY2:E	BL 1 B
SP_RLY2:E	BN 4 A
SP_RLY2:E	NA 0 C
SP_RLY2:F	BK 0 B
SP_RLY2:F	BL 0 B
SP_RLY2:F	BN 1 A
SP_RLY2:F	NA 0 C
SP_RLY2:G	BK 0 D
SP_RLY2:G	BL 1 C

INLINE	PAGE
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SP_RLY2:G	NA 1 E
SP_RLY2:H	BK 0 D
SP_RLY2:H	BL 0 C
SP_RLY2:H	BN 1 C
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SP_RLY53:D	NA 2 E
SP_RLY53_87A:A	NA 2 E
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TLBU:B	GF 2 C
TRPTO:A	FD 3 C
TRPTO:B	FD 2 C
TRPTO:C	FD 3 D

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SPLICES

SPLICE	PAGE
SP3B7 (S)	GF 1 C
SP3B9 (S)	GF 1 B
SP5E1 (S)	GF 1 B
SP27B (S*)	BN 1 B
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SP31A20 (S)	CE 2 D
SP38A (T)	CE 2 A
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SPAABSS12 (T)	EB 3 B
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SPC9 ()	CG 1 D
SPCB1 (T)	BA 0 D
SPCB7 (S)	BL 1 A
SPCB7A (S)	BK 2 A
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SPCB16 (T)	CD 1 C
SPCB19 (T)	BB 3 D
SPCM1 (S)	CE 1 D
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SPEMA44A1 (S)	CF 2 C
SPEMA44A2 (S)	CF 2 D
SPEMA45A1 (S)	CB 0 C
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SPEMA52A2 (S)	CF 3 D
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SPF3F (T)	GA 0 B
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SPF4D (T)	GD 4 C
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SPF5B (T)	GA 3 B

SPLICE	PAGE
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SPF9D (S)	GA 2 D
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SPF10C (T)	KB 2 B
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SPF17A10 (S)	BD 2 B
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SPF17E (S)	BK 2 A
SPF17E1 (S)	BL 2 A
SPF17M1 (T)	BC 2 C
SPF18A (T)	BC 1 B
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SPF23D (T)	GP 2 B
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SPF27C (S)	BN 1 C
SPF27H (S)	BN 1 D
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SPF31A (T)	DD 3 A

SPLICE	PAGE
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SPF34C3 (S)	GF 2 B
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SPF49A4 (S)	EA 3 B
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SPJ1587L (S)	XA 1 B

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SPJ1939H8 (S)	XA 2 D
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SPLICE	PAGE
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SPX2D (T)	NA 1 B



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SPLICES

SPLICE	PAGE
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SPX2D16 (T)	HA 2 D
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SPX2D19 (S)	BN 1 C
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SPX3C5 ()	FB 0 D

SPLICE	PAGE
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SPLICE	PAGE
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SPX140A4 (S)	AD 2 C
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SPXN109J (S)	FD 3 D
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XE4 ()	CB 3 C
XE5 ()	CA 2 B
XE6 ()	CA 3 B
XE7 ()	CA 2 B
XE8 ()	CA 2 B

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XE10 ()	CB 2 A
XE11 ()	CB 1 D
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XE15 ()	CB 3 D
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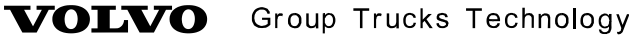
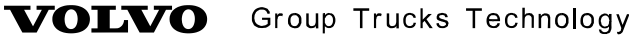
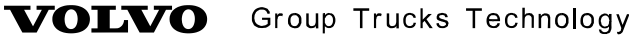
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6SABS:K		EA 3 D
6SABS:K		EB 3 D
6SABS:K		ED 3 D
A03_A	DISPLAY, WARNING LAMP MODULE	BE 3 D
A03_B	GAUGE, SPEEDOMETER, VOLTMETER, TRANS. OIL	BE 2 C
A03_C	GAUGE, TACHOMETER, WATER TEMP., OIL PSI	BE 2 C
A03_D	GAUGE, DIESEL LEVEL & DIESEL FLUID LEVEL	BE 0 F
A03_E	GAUGE, PYROMETER	BE 1 F
A03_H	CONTROL UNIT, GAUGE DRIVER MODULE (GDM)	BE 0 B
A03_H	CONTROL UNIT, GAUGE DRIVER MODULE (GDM)	BF 1 B
A03_H	CONTROL UNIT, GAUGE DRIVER MODULE (GDM)	BG 0 B
A03_H	CONTROL UNIT, GAUGE DRIVER MODULE (GDM)	NB 3 A
A03_J	GAUGE, DUAL AIR	BE 0 F
A03_Z	GAUGE FUEL LEVEL LNG	CG 3 B
A12	Control unit, ABS (Anti-lock Brake System	ED 0 C
A12A	CONTROL UNIT, ABS (ANTI-LOCK BRAKE SYS.)	EA 0 C
A12B	CONTROL UNIT, ABS (ANTI-LOCK BRAKE SYS.	EB 0 C
A17	CONTROL UNIT, VECU (VEHICLE ECU)	AC 2 A
A17	CONTROL UNIT, VECU (VEHICLE ECU)	BA 1 C
A17	CONTROL UNIT, VECU (VEHICLE ECU)	BB 0 B
A17	CONTROL UNIT, VECU (VEHICLE ECU)	BC 2 D
A17	CONTROL UNIT, VECU (VEHICLE ECU)	BD 2 D
A17	CONTROL UNIT, VECU (VEHICLE ECU)	GD 2 A

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A19E	GEARSELECTOR ALLISON	DD 0 E
A34	CONTROL PANEL & HVAC UNIT, RD-6-5302	HA 2 C
A36 1	CONTROL UNIT, BBM (BODYBUILDER MODULE), P	BK 3 D
A36 2	CONTROL UNIT, BBM (BODYBUILDER MODULE) PT	BL 2 D
A36 3	CONTROL UNIT, BBM (BODYBUILDER MODULE) RE	BM 0 D
A36 3 CHASSIS	BB BOC LIGHTING CONNECTOR	BJ 1 D
A36 3 CHASSIS	BB BOC LIGHTING CONNECTOR	BM 3 D
A36 4 MATE	CONTROL UNIT, BBM (BODYBUILDER MODULE), P	BN 3 D
A57	CONTROL UNIT, ALLISON TRANSMISSION	DC 0 A
A57	CONTROL UNIT, ALLISON TRANSMISSION	DD 0 D
A58	TRANSMISSION ALLISON	DC 0 D
A83	CONTROL UNIT, DRL (DAYTIME RUNNING LIGHT	GD 2 B
A92A	CONTROL UNIT AUX. COOLING FAN	CD 2 C
A92B	CONTROL UNIT AUX. COOLING FAN	CD 3 C
A95	MODULE ATOMIZATION	CB 1 E
A104	CONTROL UNIT, FLASHER	GA 2 A
A108A	TRANSMISSION RETARDER	DC 3 D
A121	DISPLAY, MONITOR, INTEC REAR VEIW CAMERA	KA 1 D
A122	CONTROL UNIT, REAR VIEW CAMERA SWITCHER	KA 0 D
A123P	GAUGE, LIFT AXLE, PUSHER	BE 2 B
A123T	GAUGE, LIFT AXLE, TAG	BE 3 B
A124	DISPLAY, HOUR METER	BL 4 A
A124	COMPONENT GROUP, STARTER MOTOR, M04 & K65	AC 3 B
A124	COMPONENT GROUP, STARTER MOTOR, M04 & K65	AD 0 A
A124 A1		AC 3 B
A124 A2		AC 3 A
A124 A3		AC 3 A
A124 B1		AD 1 A
A124 B2		AD 1 A
A124 B3		AD 1 A
A137	DEF CONTROL MODULE	CB 0 C
A137	DEF CONTROL MODULE	CF 0 B
A138	PUMP UNIT, ADBLUE	CF 1 E
A158	Control unit, Audio	KB 1 C
A158 JMP1	JUMPER, BATTERY FEED	KB 2 B
A158 JMP2	JUMPER, CLEAN POWER FEED	KB 3 B
A158 JMP3	JUMPER, REVERSE MUTE	KB 3 C
A230		BM 0 C
A230		CE 3 A
A230		CF 0 A
A230		NB 0 A
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ABS_X1:2		EA 2 C
ABS_X1:3		EA 3 B
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ABS_X1:5		EA 1 C
ABS_X1:7		EA 3 B
ABS_X1:8		EA 3 B

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ABS_X2:3EA 0 A

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ABS_X2:5EA 1 B

ABS_X2:6EA 1 A

ABS_X2:7EA 1 C

ABS_X2:8EA 1 B

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ABS_X2:10EA 1 C

ABS_X2:11EA 1 B

ABS_X2:12EA 0 B

ABS_X2:13EA 1 C

ABS_X2:14EA 1 B

ABS_X2:15EA 0 C

ABS_X2:16EA 1 C

ABS_X2:17EA 1 C

ABS_X2:18EA 0 C

ABS_X3:4EA 3 C

ABS_X3:6EA 3 E

ABS_X3:7EA 3 C

ABS_X3:9EA 3 E

ABS_X3:10EA 3 C

ABS_X3:11EA 2 D

ABS_X3:12EA 2 D

ABS_X3:13EA 3 C

ABS_X3:14EA 2 D

ABS_X3:15EA 2 D

ALLISON:1DC 2 C

ALLISON:2DC 3 C

ALLISON:3DC 1 C

ALLISON:4DC 2 C

ALLISON:5DC 1 C

ALLISON:6DC 1 C

ALLISON:7DC 1 C

ALLISON:8DC 1 C

ALLISON:9DC 1 C

ALLISON:10DC 0 C

ALLISON:11DC 0 C

ALLISON:12DC 1 C

ALLISON:13DC 1 C

ALLISON:14DC 2 C

ALLISON:15DC 2 C

ALLISON:16DC 2 C

ALLISON:17DC 0 C

ALLISON:18DC 0 C

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ALLISON:22DC 2 C

ALLISON:23DC 2 C

ALLISON:24DC 1 C

ALLISON:27DC 0 C

ALLISON:30DC 0 C

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ALLISON:32FD 2 C

ALLISON:33FD 2 C

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B07SENSOR, FUEL LEVELBF 1 D

B07ASENSOR LNG FUEL LEVELCG 3 D

B09ASENSOR, OIL TEMP GEARBOXBF 2 D

B13SENSOR, WHEEL SPD LH FRT AXLEEA 1 B

B13SENSOR, WHEEL SPD LH FRT AXLEEB 0 D

B13SENSOR, WHEEL SPD LH FRT AXLEED 0 D

B14SENSOR WHEEL SPD RH FRT AXLEEA 1 B

B14SENSOR WHEEL SPD RH FRT AXLEEB 1 D

B14SENSOR WHEEL SPD RH FRT AXLEED 1 D

B15SENSOR, WHEEL SPD LH RR RR AXLEEA 0 D

B15SENSOR, WHEEL SPD LH RR RR AXLEEB 0 B

B15SENSOR, WHEEL SPD LH RR RR AXLEED 0 B

B16SENSOR, WHEEL SPD RH RR RR AXLEEA 1 D

B16SENSOR, WHEEL SPD RH RR RR AXLEEB 1 B

B16SENSOR, WHEEL SPD RH RR RR AXLEED 1 B

B17SENSOR, WHEEL SPD LH 3RD AXLEEA 2 E

B17SENSOR, WHEEL SPD LH 3RD AXLEEB 2 D

B17SENSOR, WHEEL SPD LH 3RD AXLEED 2 D

B18SENSOR, WHEEL SPD RH 3RD AXLEEA 2 E

B18SENSOR, WHEEL SPD RH 3RD AXLEEB 3 D

B18SENSOR, WHEEL SPD RH 3RD AXLEED 3 D

B23SENSOR, AMBIENT AIR TEMP.BF 3 C

B25ASENSOR ACCELERATOR PEDALBB 3 E

B40SENSOR, BRK WEAR FRT AXLE, LHSBG 3 B

B41SENSOR BRK WEAR FRT AXLE RHSBG 3 B

B42SENSOR, BRK WEAR FRT RR AXLE, LHSBG 3 D

B43SENSOR, BRK WEAR FRT RR AXLE, RHSBG 3 D

B44SENSOR, BRK WEAR REAR RR AXLE, LHSBG 3 D

B45SENSOR, BRK WEAR REAR RR AXLE, RHSBG 3 D

B60LFSPEAKER, LEFT FRTKB 2 D

B60RFSPEAKER, RIGHT FRT.KB 1 D

B68SENSOR, OUTPUT SHAFT SPD, GEARBOXBB 0 D

B96SENSOR, NOx (CAN BASED) AFTER SCRCA 2 A

B96BSENSOR, NOx (CAN BASED) AFTER DPFCA 2 A

B105SENSOR, RETARDER TEMPCD 3 D

B115SENSOR DPF PRESSURECB 3 E

B121SENSOR, LOW LEVEL WASHER FLUIDBG 0 D

B122SENSOR, EXHAUST TEMPCB 2 A

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B123	SENSOR LEVEL COOLANT	CA 2 E
B123A	SENSOR COOLANT LEVEL	CE 1 D
B124FR	SENSOR, OIL TEMP., FRONT REAR AXLE	BF 1 D
B124RR	SENSOR, OIL TEMP., REAR REAR AXLE	BF 1 D
B133	SENSOR, AIR FILTER RESTRICTION	BG 0 A
B142B	SENSOR, ADBLUE LEVEL & TEMP.	CF 3 D
B156	SENSOR, FREON HI PRESSURE - FAN	BD 2 B
B156A	SENSOR, FREON HI PRESSURE	HA 1 D
B183_Y	SENSOR METHANE ZONE 1	CG 1 D
B183_Z	SENSOR METHANE ZONE 2	CG 1 D
B185A	SENSOR OXYGEN OUTLET EGO	CE 2 D
B185B	SENSOR OXYGEN OUTLET EGO	CE 3 D
B211_B	SENSORS DPF TEMP.	CB 3 C
B300B	METHANE SENSOR ENGINE	CH 1 C
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BB_CUMMINS:C		BC 3 E
BB_CUMMINS:D		BC 3 E
BB_PK_BK:A		BB 2 D
BB_PK_BK:B		BB 2 D
BBC_MC_SOL_SW:A		BO 3 B
BBC_MC_SOL_SW:A		BO 3 C
BBC_MC_SOL_SW:B		BO 3 B
BBC_MC_SOL_SW:B		BO 3 C
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BBC_MC_SOL_SW:C		BO 3 C
BBC_MC_SOL_SW:D		BO 3 B
BBC_MC_SOL_SW:D		BO 3 C
BBC_MC_SOL_SW:E		BO 3 B
BBC_MC_SOL_SW:E		BO 3 C
BBC_MC_SOL_SW:F		BO 3 B
BBC_MC_SOL_SW:F		BO 3 C
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BBC_MC_SOL_SW:K		BO 4 C
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BBC_MC_SOL_SW:R		BO 2 B

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BBCAB_TRANS:B		BN 4 D
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BBM_1939:A		BB 1 C
BBM_1939:B		BB 2 C
BBM_1939:B		BB 2 C
BBMCO:A		BM 1 D
BPMCFC:S		GG 1 D
BPMCFC:T		GG 1 D
BPMCFC:U		NB 4 C
BPMCFC:V		NB 4 C
BPMCFC:W		GG 2 D
BPMCFC:X		GG 2 D
BPMCFC:Y		GG 1 D
BPMCFC:Z		GG 1 D
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BWFC:B		BG 4 C
BWRC:A		BG 2 D
BWRC:B		BG 3 E
CB2	CIRCUIT BREAKER, HDLPS. HI DRL	AA 0 A
CB2	CIRCUIT BREAKER, HDLPS. HI DRL	GA 1 A
CB3	CIRCUIT BREAKER PARK,TAIL MARKER LPS.	AA 1 A
CB3	CIRCUIT BREAKER PARK,TAIL MARKER LPS.	GA 0 A
CB4	CIRCUIT BREAKER TURN LPS, FLASHER	AA 1 A
CB4	CIRCUIT BREAKER TURN LPS, FLASHER	GA 2 A
CB5	CIRCUIT BREAKER, TRACTOR STOP LPS.	AA 1 A
CB5	CIRCUIT BREAKER, TRACTOR STOP LPS.	GA 3 A
CB6	CIRCUIT BREAKER, DOME COURTESY LPS.	AA 1 A
CB6	CIRCUIT BREAKER, DOME COURTESY LPS.	GA 1 A
CB6	CIRCUIT BREAKER, DOME COURTESY LPS.	GH 3 A
CB7	CIRCUIT BREAKER, KEY SW.	AA 2 A
CB7	CIRCUIT BREAKER, KEY SW.	AC 0 A
CB8	CIR. BRKR., AIR SOL.	AA 0 C
CB8	CIR. BRKR., AIR SOL.	FB 2 A
CB9	CIR. BRKR., CB POST	AA 2 A
CB9	CIR. BRKR., CB POST	KC 2 A
CB10	CIR. BRKR., DIAG. CONN.	AA 2 A
CB10	CIR. BRKR., DIAG. CONN.	KB 2 A
CB10	CIR. BRKR., DIAG. CONN.	XA 2 A
CB11	CIR. BRKR., BATT. STUD	AA 2 A
CB11	CIR. BRKR., BATT. STUD	GG 1 A
CB11	CIR. BRKR., BATT. STUD	NA 0 A
CB12	CIR. BRKR., OPTION BLOCK	AA 2 A
CB12	CIR. BRKR., OPTION BLOCK	BO 1 A
CB12	CIR. BRKR., OPTION BLOCK	NB 0 A
CB15	CIR. BRKR., BEACON LAMPS	AA 3 A
CB15	CIR. BRKR., BEACON LAMPS	FC 1 A



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CB18	CIR. BRKR., DCL(CDS) EMS POWER	BC 1 A
CB20	CIR. BRKR., MOTO. MIRRORS	AA 3 A
CB20	CIR. BRKR., MOTO. MIRRORS	IC 0 A
CB20	CIR. BRKR., MOTO. MIRRORS	ID 0 A
CB21	CIRCUIT BREAKER LH WS WIPER	AA 0 C
CB21	CIRCUIT BREAKER LH WS WIPER	GP 4 A
CB22	CIRCUIT BREAKER, RH, WS WIPER	AA 0 C
CB22	CIRCUIT BREAKER, RH, WS WIPER	GP 2 A
CB23	CIRCUIT BREAKER WS. WIPER/ WASHER	AA 1 C
CB23	CIRCUIT BREAKER WS. WIPER/ WASHER	GP 0 A
CB24	CIR. BRKR., 2WAY RADIO	AA 1 C
CB24	CIR. BRKR., 2WAY RADIO	NB 0 A
CB25	CIR. BRKR., HVAC CAB	AB 4 B
CB25	CIR. BRKR., HVAC CAB	HA 2 A
CB26	CIR. BRKR., REAR FLOOD LPS.	AA 4 A
CB26	CIR. BRKR., REAR FLOOD LPS.	NA 2 A
CB27	CIR. BRKR., IGN. STUD	AA 1 C
CB27	CIR. BRKR., IGN. STUD	BK 0 A
CB27	CIR. BRKR., IGN. STUD	BL 0 A
CB27	CIR. BRKR., IGN. STUD	BN 0 A
CB27	CIR. BRKR., IGN. STUD	GG 1 A
CB27	CIR. BRKR., IGN. STUD	NA 0 A
CB29	CIR. BRKR., EMS RELAYS	AA 4 A
CB30	CIR. BRKR., MUNCIE LIVE PACK	AA 1 C
CB30	CIR. BRKR., MUNCIE LIVE PACK	FC 1 A
CB32	CIR. BRKR., BODYBUILDER BATT 2	AB 0 A
CB32	CIR. BRKR., BODYBUILDER BATT 2	NA 3 A
CB33	CIR. BRKR., TRAILER STOP LPS.	AB 0 A
CB33	CIR. BRKR., TRAILER STOP LPS.	GG 2 A
CB34	CIR. BRKR., REV/NEUTRAL POWER	AB 0 A
CB34	CIR. BRKR., REV/NEUTRAL POWER	NB 3 A
CB35	CIR. BRKR., CAB & TRLR. CLEARANCE LPS.	AB 1 A
CB35	CIR. BRKR., CAB & TRLR. CLEARANCE LPS.	GA 1 A
CB36	CIR. BRKR., HORN	AB 1 A
CB36	CIR. BRKR., HORN	GQ 3 A
CB37	CIR. BRKR., TRLR. TAIL LPS.	AB 1 A
CB37	CIR. BRKR., TRLR. TAIL LPS.	GG 2 A
CB39	CIR. BRKR., TRAILER ABS PWR	AA 1 D
CB39	CIR. BRKR., TRAILER ABS PWR	GG 1 A
CB40	CIR. BRKR., BODY IGN. PWR. STUD	AA 4 D
CB40	CIR. BRKR., BODY IGN. PWR. STUD	NB 2 A
CB42	CIR. BRKR., BACKUP LPS.	AA 4 D
CB42	CIR. BRKR., BACKUP LPS.	BE 4 A
CB44	CIR. BRKR., HTD. AIR DRYER /HTD. DRAIN VA	AA 3 D
CB44	CIR. BRKR., HTD. AIR DRYER /HTD. DRAIN VA	FA 2 A
CB45	CIR. BRKR., SPARE/FUEL SEPARATOR FUEL HEA	AA 3 D
CB45	CIR. BRKR., SPARE/FUEL SEPARATOR FUEL HEA	CC 2 A
CB45	CIR. BRKR., SPARE/FUEL SEPARATOR FUEL HEA	NB 2 A
CB46	CIR. BRKR., POWER OUTLET	AA 0 D

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CB46	CIR. BRKR., POWER OUTLET	KC 1 A
CB47	CIR. BRKR., TRANS./ SPARE	AA 0 D
CB47	CIR. BRKR., TRANS./ SPARE	NA 3 A
CB50	CIR. BRKR., HDLP LH LOW BEAM	AB 2 A
CB50	CIR. BRKR., HDLP LH LOW BEAM	GD 0 A
CB51	CIR. BRKR., HDLP RH LOW BEAM	AB 2 A
CB51	CIR. BRKR., HDLP RH LOW BEAM	GD 1 A
CB52	CIR. BRKR., SPARE/ BRK. WEAR	AA 3 D
CB52	CIR. BRKR., SPARE/ BRK. WEAR	BG 4 A
CB55	CIR. BRKR., HEATED MIRRORS	AA 2 D
CB55	CIR. BRKR., HEATED MIRRORS	IC 3 A
CB57	CIR. BRKR., HVAC ROOF COND. FAN	AA 2 D
CB57	CIR. BRKR., HVAC ROOF COND. FAN	NA 1 A
CB58	CIR. BRKR. OPEN	AA 0 D
CB61	CIR. BRKR., BODY BATT. STUD	AB 3 A
CB61	CIR. BRKR., BODY BATT. STUD	BO 0 A
CB61	CIR. BRKR., BODY BATT. STUD	NB 2 A
CB66	CIR. BRKR., SPARE	AA 2 C
CB66	CIR. BRKR., SPARE	KA 1 A
CB66	CIR. BRKR., SPARE	NA 4 A
CB67	CIR. BRKR., OPEN	AB 3 A
CB68	CIR. BRKR., CIGAR LIGHTER	AB 3 A
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CB74	CIR. BRKR., RADIO MEMORY	KB 3 B
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CB92	CIR. BRKR., AUX FAN #2	CD 1 B
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CBBFCCB:R		BM 4 C
CBBFCCB:S		BJ 2 D
CBBFCCB:S		BM 4 C
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CBBFCCB:T		BM 3 C
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CBBFCCB:U		BM 4 C
CBBFCCB:V		BJ 2 D
CBBFCCB:V		BM 4 C
CBBFCCB:W		BJ 2 D
CBBFCCB:W		BM 4 C
CBBFCCB:X		BJ 2 D
CBBFCCB:X		BM 4 C
CBBFCCB:Y		BJ 1 D
CBBFCCB:Y		BM 3 C
CBBFCCB:Z		BJ 1 D
CBBFCCB:Z		BM 3 C
CD_20828057_33121_Y_GN_30t_m		CA 2 B
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DCL:A		BC 0 C
DCL:B		BC 0 C
DCL:C		BC 0 C
DCL:D		BC 0 C
DCL:E		BC 0 B
DCL:F		BC 0 C
DCL:G		BC 0 B
DCL:H		BC 0 B
DCL:J		BC 0 B
DCL:L		BC 0 C
DCL:M		BC 0 D
DCL:N		BC 0 D
DCL:P		BC 0 D
DCL:R		BC 0 E
DCL_MATE_1	CONNECTOR, DCL MATE, BODYLINK REFUSE	BM 1 C
DCL_MATE_2	CONNECTOR DCL MATE BODYLINK REFUSE	BM 1 C
DRL_OR_BB_DCL:A		BA 1 D
DRL_OR_BB_DCL:B		BA 1 D
DRL_OR_BB_DCL:C		BA 1 D
DRL_OR_BB_DCL:D		BA 1 D
DRL_OR_BB_DCL:E		BA 2 D
DRL_OR_BB_DCL:F		BA 2 D
DRL_OR_BB_DCL:G		BA 2 D
DRL_OR_BB_DCL:H		BA 2 D
DRL_OR_BB_DCL:J		BA 2 D
DRL_OR_BB_DCL:L		BA 2 D
DRL_OR_BB_DCL:M		BA 3 D
DRL_OR_BB_DCL:N		BA 3 D
DRL_OR_BB_DCL:P		BA 3 D
DRL_OR_BB_DCL:R		BA 3 D
DRL_OR_DCL2:J		BA 2 E
DRL_OR_DCL2:L		BA 2 E
DRL_OR_DCL2:M		BA 3 E
DRL_OR_DCL2:N		BA 3 E
DRL_OR_DCL2:P		BA 3 E
DRL_OR_DCL2:R		BA 3 E
DRL_OR_DCL:A		BA 1 E
DRL_OR_DCL:B		BA 1 E
DRL_OR_DCL:C		BA 1 E
DRL_OR_DCL:D		BA 1 E
DRL_OR_DCL:E		BA 2 E
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DS_PTO:C		BL 2 C
DSFC:A		BF 1 D
DSFC:B		BF 2 E
DSFC:C		BF 1 D
DSFC:D		BG 1 D
DSFC:E		BG 2 C
DSFC:F		BG 1 D
DSFRT:A		BG 2 D
DSFRT:B		BG 2 D
DSRR:A		BG 2 C
DSRR:B		BG 2 C
DUAL_PTO:A		BK 2 A
DUAL_PTO:B		FB 1 B
DUAL_PTO:C		FB 1 A
DUAL_PTO:D		FB 1 A
DUAL_PTO:E		FB 1 A
DUAL_PTO:F		FB 1 A
DUAL_PTO_JMP	PLUG, JUMPER WIRE	FB 2 A
E11LA	LAMP, SIDE MARKER LEFT SIDE 1	GD 2 D
E11RA	LAMP, SIDE MARKER RIGHT SIDE 1	GD 4 D
E12L	LAMP, ROOF POS. LIGHT LEFT	GA 3 D
E12R	LAMP, ROOF POS. LIGHT, RIGHT	GA 3 D
E13LS	LAMP, DIR. INDICATOR LEFT SIDE	GD 3 D
E13RS	LAMP, DIR. INDICATOR RIGHT SIDE	GD 4 D
E17A	LAMP, CAB REAR DOME	GH 1 D
E17B	LAMP, FRONT LH DOME	GH 0 D
E17C	LAMP, FRONT RH DOME	GH 3 D
E19C	LAMP, ID LIGHT ROOF, CENTER	GA 0 D
E19L	LAMP, ID LIGHT ROOF, LEFT	GA 0 D
E19LS	LAMP, ROOF SIDE MARKER, LEFT	GD 3 B
E19R	LAMP, ID LIGHT ROOF, RIGHT	GA 0 D
E19RS	LAMP, ROOF SIDE MARKER, RIGHT	GD 3 B
E27L	TAIL LAMP MODULE, LEFTHAND	GF 0 C
E27R	TAIL LAMP MODULE, RIGHTHAND	GF 2 C
E30L	LH HEADLAMP	GD 0 D
E30R	RH HEADLAMP	GD 1 D
E38_08	LAMP, INDICATOR, IWDL	BD 1 B
E38_11	LAMP, INDICATOR, TRAILER ABS	EB 3 B
E38_11B	LAMP, INDICATOR, TRAILER ABS	EA 1 B
E38_12	LAMP INDICATOR, PTO	BK 3 B
E38_12	LAMP INDICATOR, PTO	BL 3 A
E38_12B	LAMP INDICATOR, PUMP ON PTO #2 OIL LEVEL	BN 1 C
E38_15	LAMP INDICATOR LOW FUEL PSI	CE 3 B
E38_16A	LAMP GREEN OKAY	CG 0 C
E38_16B	LAMP RED 50% LEL IS DETECTED	CG 1 C
E57	LAMP, POWER INDICATOR	GA 4 D
F13	FUSE ABS BATT	AA 3 A
F13	FUSE ABS BATT	EA 3 A
F13	FUSE ABS BATT	EB 3 A



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LHCS:F

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LHCS:J

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RC1:B6

GA 2 D

RC1:B7

BK 2 B

RC1:B7

BL 1 B

RC1:B7

BN 4 B

RC1:B7

NA 0 C

RC1:B8

BK 2 B

RC1:B8

BL 1 C

RC1:B8

BN 4 B

RC1:B8

NA 0 D

RC1:B9

BK 2 B

RC1:B9

BL 1 C

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BN 4 B

RC1:B9

NA 0 D

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BK 0 C

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NA 1 C

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BN 0 C

RC1:C7

NA 1 D

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BK 1 C

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NA 1 C

RC1:D1

BK 0 C

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BL 0 C

RC1:D1

BN 1 B

RC1:D1

NA 0 D

RC1:D3

BK 0 C

RC1:D3

BL 0 B

RC1:D3

BN 1 B

RC1:D3

NA 0 C

RC1:D4

BK 3 B

RC1:D4

BL 3 D

RC1:D4

BN 3 B

RC1:D4

NA 1 D

RC1:D6

BK 3 B

RC1:D6

BL 3 C

RC1:D6

BN 3 B

RC1:D6

NA 1 C

RC1:D7

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RC3:C1

CD 0 C

RC3:C3

CD 0 B

RC3:C4

CD 1 C

RC3:C6

CD 1 B

RC3:C8

BM 0 B

RC3:C9

BM 0 B

RC3:D1

CD 0 C

RC3:D3

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CD 1 C

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RELAY WINSHIELD WIPER LH HIGH

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SP_RLY1:B		BK 3 C
SP_RLY1:B		BL 3 D
SP_RLY1:B		BN 3 C
SP_RLY1:B		NA 1 E
SP_RLY1:C		BK 3 C
SP_RLY1:C		BL 3 D
SP_RLY1:C		BN 3 C



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REF	DESCRIPTION	PAGE
SP_RLY1:C		NA 1 E
SP_RLY1:D		BK 3 C
SP_RLY1:D		BL 3 D
SP_RLY1:D		BN 3 C
SP_RLY1:D		NA 1 E
SP_RLY1:E		BK 3 A
SP_RLY1:E		BL 3 C
SP_RLY1:E		BN 3 A
SP_RLY1:E		NA 1 C
SP_RLY1:F		BK 1 B
SP_RLY1:F		BL 3 C
SP_RLY1:F		BN 0 B
SP_RLY1:F		NA 1 C
SP_RLY1:G		BK 1 D
SP_RLY1:G		BL 3 D
SP_RLY1:G		BN 0 D
SP_RLY1:G		NA 1 E
SP_RLY1:H		BK 1 D
SP_RLY1:H		BL 3 D
SP_RLY1:H		BN 0 D
SP_RLY1:H		NA 1 E
SP_RLY1:J		BK 1 D
SP_RLY1:J		BL 3 D
SP_RLY1:J		BN 0 D
SP_RLY1:J		NA 1 E
SP_RLY1:K		BK 1 B
SP_RLY1:K		BL 3 C
SP_RLY1:K		BN 0 B
SP_RLY1:K		NA 1 C
SP_RLY2:A		BK 2 A
SP_RLY2:A		BL 1 B
SP_RLY2:A		BN 4 A
SP_RLY2:A		NA 0 C
SP_RLY2:B		BK 2 C
SP_RLY2:B		BL 1 C
SP_RLY2:B		BN 4 C
SP_RLY2:B		NA 0 E
SP_RLY2:C		BK 2 C
SP_RLY2:C		BL 1 C
SP_RLY2:C		BN 4 C
SP_RLY2:C		NA 0 E
SP_RLY2:D		BK 2 C
SP_RLY2:D		BL 1 C
SP_RLY2:D		BN 4 C
SP_RLY2:D		NA 0 E
SP_RLY2:E		BK 2 A
SP_RLY2:E		BL 1 B
SP_RLY2:E		BN 4 A
SP_RLY2:E		NA 0 C
SP_RLY2:F		BK 0 B

REF	DESCRIPTION	PAGE
SP_RLY2:F		BL 0 B
SP_RLY2:F		BN 1 A
SP_RLY2:F		NA 0 C
SP_RLY2:G		BK 0 D
SP_RLY2:G		BL 1 C
SP_RLY2:G		BN 1 C
SP_RLY2:G		NA 1 E
SP_RLY2:H		BK 0 D
SP_RLY2:H		BL 0 C
SP_RLY2:H		BN 1 C
SP_RLY2:H		NA 0 E
SP_RLY2:J		BK 0 D
SP_RLY2:J		BL 0 C
SP_RLY2:J		BN 1 B
SP_RLY2:J		NA 0 E
SP_RLY2:K		BK 0 B
SP_RLY2:K		BL 0 B
SP_RLY2:K		BN 1 A
SP_RLY2:K		NA 0 C
SP_RLY53:A		NA 2 C
SP_RLY53:B		NA 2 C
SP_RLY53:C		NA 2 E
SP_RLY53:D		NA 2 E
SP_RLY53_87A:A		NA 2 E
SPAABSS12	T	EB 3 B
SPARE LEADS	SPARE LEADS, BLUNT CUT	BN 0 D
SPC8		CG 1 C
SPC9		CG 1 D
SPCB1	T	BA 0 D
SPCB7	S	BL 1 A
SPCB7A	S	BK 2 A
SPCB11	T	BA 3 D
SPCB16	T	CD 1 C
SPCB19	T	BB 3 D
SPCM1	S	CE 1 D
SPEMA17A1	S	CB 2 B
SPEMA24A1	S	CF 3 C
SPEMA44A1	S	CF 2 C
SPEMA44A2	S	CF 2 D
SPEMA45A1	S	CB 0 C
SPEMA50A1	S	CF 1 C
SPEMA52A2	S	CF 3 D
SPEMA54A1	S	CF 1 C
SPEMA54A2	S	CF 3 D
SPF2A	T	GA 1 A
SPF2C	T	GA 0 C
SPF2C2	S	GD 1 D
SPF3B	T	GA 0 C
SPF3B1	S	GA 0 D
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SPFAA	S	CE 4 B
SPFB07A	S	CG 3 D
SPHA1	T	BG 1 D
SPHA2	T	BG 1 C
SPHA13	T	BE 1 D
SPHA20	T	BE 1 D
SPHA21	T	BE 1 D
SPHA22	T	BE 1 C
SPHB22	S	BF 1 C
SPHB22A	S	BF 2 E
SPHB22C1	S	BF 2 C
SPHB24		BG 2 D
SPHD3+	S	BN 1 C
SPJ1587H	S	XA 0 B
SPJ1587H1	S	XA 0 C
SPJ1587L	S	XA 1 B
SPJ1587L1	S	XA 1 C
SPJ1939_2HB1	S	CA 3 C
SPJ1939_2LB1	S	CA 2 C
SPJ1939H7	S	XA 3 D
SPJ1939H8	S	XA 2 D
SPJ1939H9	S	XA 2 D
SPJ1939HB	S	XA 3 D
SPJ1939HB1	S	XA 3 C
SPJ1939HB2	S	XA 3 C
SPJ1939HB3	S	XA 3 C
SPJ1939HB4	S	XA 3 B
SPJ1939HB5	S	XA 3 B
SPJ1939L7	S	XA 3 E
SPJ1939L8	S	XA 2 E
SPJ1939L9	S	XA 2 E
SPJ1939LB	S	XA 3 D
SPJ1939LB1	S	XA 3 D
SPJ1939LB2	S	XA 3 C
SPJ1939LB3	S	XA 3 C
SPJ1939LB4	S	XA 3 B
SPJ1939LB5	S	XA 3 B
SPLICE		BC 4 D
splice273_3318		AD 1 A
splice274_3318		AC 3 B
splice281_35		CB 2 A
SPN110	T	DD 0 C
SPN112	T	DC 3 B
SPN124CM	T	DD 2 C
SPN131	S	DC 1 D
SPN145	T	DD 3 C
SPN158	T	DC 2 C
SPN158A	S	DC 2 D
SPN163	T	DD 1 B

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SPN163F	S	FD 3 C
SPN163G	S	FD 3 C
SPN165	T	DD 3 C
SPR13SA	S	GD 3 D
SPR13SB	S	GD 4 D
SPR135AA	S	GD 4 C
SPURDB	T	CD 1 A
SPX1A3	S	AD 1 C
SPX1E	T	AD 3 C
SPX1E	T	BA 4 E
SPX1E	T	BB 3 B
SPX1E	T	BC 2 E
SPX1E	T	BD 1 C
SPX1E	T	BE 0 E
SPX1E	T	BF 2 B
SPX1E	T	EA 0 A
SPX1E	T	EB 0 D
SPX1E	T	ED 2 C
SPX1E	T	XA 2 D
SPX1E6	T	EB 2 A
SPX1E6	T	ED 2 B
SPX1E8	S	EA 2 A
SPX1E9	T	EA 2 B
SPX2A	T	AD 3 B
SPX2A1	T	AD 3 B
SPX2A1	T	FB 0 B
SPX2A1	T	FC 1 D
SPX2A1	T	NB 2 D
SPX2A2	T	AD 3 B
SPX2A2	T	CH 2 D
SPX2A2	T	GA 2 D
SPX2A2	T	GD 4 E
SPX2A2	T	GH 0 E
SPX2A2	T	GP 0 E
SPX2A2	T	KA 1 C
SPX2A2	T	KB 1 E
SPX2A2	T	KC 2 D
SPX2A3	T	AD 3 B
SPX2A3	T	GG 0 C
SPX2A3	T	NB 0 D
SPX2A4	T	AD 3 B
SPX2A5	T	AD 3 B
SPX2A5	T	BA 4 E
SPX2A5	T	DD 1 C
SPX2A5	T	EA 2 C
SPX2A5	T	EB 2 B
SPX2A5	T	ED 2 B
SPX2A33	S	BK 3 D
SPX2A42	S	GD 3 E
SPX2A48	S	GH 3 C



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Document title
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Document type
PRODUCT SCHEMATIC

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TC40-3_2507		EA 2 D
TC40-3_2646		DC 0 B
TC40-3_3988		BB 0 D
TC40-3_5675		DC 0 C
TC40-3_5795		DC 0 D
TC40-3_5804		EB 0 B
TC40-3_6943		ED 0 C
TC40-4_1966		XA 0 B
TC40-4_2507		EA 1 B
TC40-4_5795		DC 0 D
TC40-4_5804		EB 1 B
TC40-4_6943		ED 3 C
TC40-5_1966		XA 0 C
TC40-5_2507		EA 1 B
TC40-5_5795		DC 0 D
TC40-5_6943		ED 1 B
TC40-6_1966		XA 0 C
TC40-6_2507		CB 1 C
TC40-6_5795		DC 0 B
TC40-6_6943		ED 2 D
TC40-7_1966		BB 2 C
TC40-7_2507		CF 1 B
TC40-7_5795		DC 0 B
TC40-7_6943		ED 2 C
TC40-8_1966		BE 1 C
TC40-8_2507		CF 3 B
TC40-8_5795		DC 0 B
TC40-8_6943		ED 0 D
TC40-9_2507	twisted cable	CB 1 D
TC40-9_6943		ED 0 C
TC40-10_6943		ED 1 D
TC40-11_1966		EB 3 C
TC40-11_6943		ED 1 C
TC40-12_1966		GG 1 C
TC40-13_6943		ED 1 C
TC40-14_6943		ED 1 B
TC40-15_1966		EA 2 D
TC40-15_6943		ED 0 B
TC40-18_1966		EA 2 D
TC40-19_1966		EA 0 C
TC40-20_1966		EA 0 D
TC40-21_1966		EA 0 D
TC40-23_1966		EA 1 C
TC40-24_1966		EA 1 B
TC40-26_1966		EA 1 C
TC40-27_1966		EA 1 D
TC40-28_1966		EA 1 B
TC40-30_1966		EA 1 C
TC40-31_1966		EB 2 C

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TC40-32_1966		EB 2 D
TC40-34_1966		EB 3 C
TC40-35_1966		EB 3 D
TC40-36_1966		EB 1 C
TC40-37_1966		EB 1 D
TC40-38_1966		EB 0 C
TC40-39_1966		EB 0 D
TC40-40_1966		EB 0 B
TC40-41_1966		EB 0 B
TC40-42_1966		EB 1 B
TC40-43_1966		EB 1 B
TC_1_35		CB 0 D
TLBU:A		GF 2 C
TLBU:B		GF 2 C
TRPTO:A		FD 3 C
TRPTO:B		FD 2 C
TRPTO:C		FD 3 D
V27	DIODE, PTO EHT	BK 2 A
V27	DIODE, PTO EHT	BL 1 A
V30	DIODE, STOP LAMP	BF 4 D
V35	DIODE, METHANE DETECTION	CH 0 D
V36	DIODE, ALLISON REVERSE MUTE	DD 3 C
VECU_DRL_OR	DRL OVERRIDE VECU PIN A30	BA 1 D
X0C	SPLICE PACK, ILLUMINATION, SEE DIAGRAM GH	BA 2 A
X0C	SPLICE PACK, ILLUMINATION, SEE DIAGRAM GH	BC 3 A
X0C	SPLICE PACK, ILLUMINATION, SEE DIAGRAM GH	BD 2 A
X0C	SPLICE PACK, ILLUMINATION, SEE DIAGRAM GH	CA 4 A
X0C	SPLICE PACK, ILLUMINATION, SEE DIAGRAM GH	FB 4 A
X0C	SPLICE PACK, ILLUMINATION, SEE DIAGRAM GH	FC 1 A
X0C	SPLICE PACK, ILLUMINATION, SEE DIAGRAM GH	GH 3 B
X0C	SPLICE PACK, ILLUMINATION, SEE DIAGRAM GH	GP 1 A
X0C	SPLICE PACK, ILLUMINATION, SEE DIAGRAM GH	HA 2 A
X0C	SPLICE PACK, ILLUMINATION, SEE DIAGRAM GH	IC 3 A
X0C	SPLICE PACK, ILLUMINATION, SEE DIAGRAM GH	NB 0 A
X1	STUD, CAB GROUND #1	AD 2 C
X01	CONNECTOR, VEHICLE DIAGNOSTICS	XA 1 C
X1_C1	STUD, CAB GND #1 MAIN	AD 2 C
X2	STUD, CAB GROUND #2	AD 2 B
X2_C1	STUD, CAB GND #2 STANDARD	AD 2 B
X2_SP1	SPLICE PACK, GROUND X2A6	AD 4 B
X2_SP1	SPLICE PACK, GROUND X2A6	BC 2 C
X2_SP1	SPLICE PACK, GROUND X2A6	BD 2 C
X2_SP1	SPLICE PACK, GROUND X2A6	CA 3 B
X2_SP1	SPLICE PACK, GROUND X2A6	CH 0 D
X2_SP1	SPLICE PACK, GROUND X2A6	FB 4 D
X2_SP1	SPLICE PACK, GROUND X2A6	FC 0 D
X2_SP1	SPLICE PACK, GROUND X2A6	GA 0 C
X2_SP1	SPLICE PACK, GROUND X2A6	HA 2 B
X2_SP1	SPLICE PACK, GROUND X2A6	IC 3 B
X2_SP1	SPLICE PACK, GROUND X2A6	NA 2 B



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REF	DESCRIPTION	PAGE
X4_C1		AD 1 D
X4_C2		AD 1 D
X06D	CONNECTOR, ALLISON BODY BUILDER	BH 0 C
X06D_MATE_BL	CONNECTOR, ALLISON BODYBUILDER, BODYLINK	BM 2 B
X07A	POWER OUTLET #1	KC 1 C
X07B	POWER OUTLET, PANEL	BO 1 C
X10	B+ pass through, Cab	AC 4 C
X10_C1	L.H. CAB B+ STUD	AC 4 C
X10_C2		AC 4 C
X11	CONNECTOR, ENGINE MANAGEMENT INTERFACE	CA 0 C
X11A	CONNECTORS CUMMINS ISL G ENGINE INTERFACE	CE 0 C
X31A	JUNCTION BLOCK, 14 POST MAIN	BJ 1 B
X31A	JUNCTION BLOCK, 14 POST MAIN	BK 1 B
X31A	JUNCTION BLOCK, 14 POST MAIN	BL 1 B
X31A	JUNCTION BLOCK, 14 POST MAIN	BM 1 D
X31A	JUNCTION BLOCK, 14 POST MAIN	BN 1 B
X31A	JUNCTION BLOCK, 14 POST MAIN	GG 2 C
X31A_C1	X31A JUNCTION TERMINAL, POST 2	GG 2 C
X31A_C1_1	X31A JUNCTION, TERMINAL STUD 1	BJ 1 B
X31A_C1_1	X31A JUNCTION, TERMINAL STUD 1	BM 3 B
X31A_C2	X31A JUNCTION TERMINAL, POST 3	GG 2 C
X31A_C2_1	X31A JUNCTION, TERMINAL STUD 2	BJ 2 C
X31A_C2_1	X31A JUNCTION, TERMINAL STUD 2	BM 4 C
X31A_C3	X31A JUNCTION TERMINAL, POST4	GG 1 C
X31A_C3_1	X31A JUNCTION, TERMINAL STUD 3	BJ 2 C
X31A_C3_1	X31A JUNCTION, TERMINAL STUD 3	BM 4 C
X31A_C4	X31A JUNCTION TERMINAL, POST5	GG 1 C
X31A_C4_1	X31A JUNCTION, TERMINAL STUD 4	BJ 1 C
X31A_C4_1	X31A JUNCTION, TERMINAL STUD 4	BM 3 C
X31A_C5	X31A JUNCTION TERMINAL, POST 6	GG 1 C
X31A_C5_1	X31A JUNCTION, TERMINAL STUD 5	BJ 1 C
X31A_C5_1	X31A JUNCTION, TERMINAL STUD 5	BM 3 C
X31A_C6	X31A JUNCTION TERMINAL, POST 7	GG 1 C
X31A_C6_1	X31A JUNCTION, TERMINAL STUD 6	BJ 1 C
X31A_C6_1	X31A JUNCTION, TERMINAL STUD 6	BM 3 C
X31A_C7_2	X31A JUNCTION, TERMINAL STUD 7	BM 3 C
X31A_C10_1	X31A JUNCTION, TERMINAL STUD 10	BM 1 D
X31A_C13	X31A JUNCTION, TERMINAL, POST 13	BK 0 B
X31A_C13_1	X31A JUNCTION, TERMINAL, POST 13	BL 0 B
X31A_C13_2	X31A JUNCTION, TERMINAL POST 13	BN 0 B
X32A	BODY BUILDER JUNCTION A BOC	GG 2 D
X32A_C1		GG 2 D
X32A_C2		GG 2 D
X32A_C3		GG 2 D
X32A_C4		GG 1 D
X32A_C5		GG 1 D
X32A_C6		GG 1 D
X32A_C7		GG 1 D
X32B	BODY BUILDER JUNCTION B BOC	NB 4 C
X32B_C2		NB 4 C

REF	DESCRIPTION	PAGE
X32B_C4		NB 4 C
X33A	BODY BUILDER JUNCTION A EOF	GG 2 E
X33B	BODY BUILDER JUNCTION B EOF	NB 4 C
X34R_MATE	JUNCTION, OVERHEAD CB PROVISION	KC 3 C
X41	JUNCTION BLOCK, 7 POST, BODY BUILDER	BJ 2 B
X41	JUNCTION BLOCK, 7 POST, BODY BUILDER	BK 4 B
X41	JUNCTION BLOCK, 7 POST, BODY BUILDER	BL 4 B
X41	JUNCTION BLOCK, 7 POST, BODY BUILDER	BM 1 A
X41	JUNCTION BLOCK, 7 POST, BODY BUILDER	BN 1 A
X41	JUNCTION BLOCK, 7 POST, BODY BUILDER	BO 0 B
X41	JUNCTION BLOCK, 7 POST, BODY BUILDER	CC 2 B
X41	JUNCTION BLOCK, 7 POST, BODY BUILDER	KA 0 B
X41	JUNCTION BLOCK, 7 POST, BODY BUILDER	NB 3 D
X41_C1	X41 JUNCTION TERMINAL, POST 3	NB 4 D
X41_C2	X41 JUNCTION TERMINAL, POST 2	NB 4 D
X41_C2_1	X41 JUNCTION, TERMINAL STUD 2	BJ 2 C
X41_C2_1	X41 JUNCTION, TERMINAL STUD 2	BM 4 B
X41_C3_1	X41 JUNCTION, TERMINAL STUD 3	BJ 2 B
X41_C3_1	X41 JUNCTION, TERMINAL STUD 3	BM 4 B
X41_C4_1	X41 JUNCTION, TERMINAL, POST 4	BK 4 B
X41_C4_2	7 POST JUNCTION BLOCK	BL 4 C
X41_C4_4	X41 JUNCTION, TERMINAL, STUD 4	BN 1 A
X41_C4_5	X41 JUNCTION, TERMINAL STUD 4	BM 1 D
X41_C5	X41 JUNCTION, TERMINAL, POST 1	CC 2 B
X41_C5_1	X41 JUNCTION, TERMINAL, STUD 5	BM 1 B
X41_C6_2	X41 JUNCTION, TERMINAL STUD 6	BO 0 B
X41_C7	X41 JUNCTION, TERMINAL, STUD 7	BK 1 B
X41_C7_1	X41 JUNCTION, TERMINAL, STUD 7	BL 4 C
X42	JUNCTION BLOCK, 7 POST, OPTIONS	BJ 2 B
X42	JUNCTION BLOCK, 7 POST, OPTIONS	BM 4 B
X42	JUNCTION BLOCK, 7 POST, OPTIONS	BO 1 B
X42	JUNCTION BLOCK, 7 POST, OPTIONS	FC 3 C
X42	JUNCTION BLOCK, 7 POST, OPTIONS	KB 3 A
X42	JUNCTION BLOCK, 7 POST, OPTIONS	NB 1 C
X42_C2	X42 JUNCTION, TERMINAL, STUD # 4	FC 2 C
X42_C2_1	X42 JUNCTION, TERMINAL STUD 2	BJ 2 B
X42_C2_1	X42 JUNCTION, TERMINAL STUD 2	BM 4 B
X42_C3	X42 JUNCTION, TERMINAL, STUD 1 DIRECT BAT	KB 3 A
X42_C3_1	X42 JUNCTION, TERMINAL, STUD #3	BO 1 B
X45A	RECEPTACLE 110V ENGINE HEATER	CC 3 B
X135	Chassis Ground Stud	AD 1 D
X135.A		AD 1 D
X136	Cab Passthrough Ground Stud	AD 2 C
X136.A		AD 2 C
X136.B		AD 2 D
X136.C		AD 2 D
X136.E		AD 2 C
X140	Battery Box Ground Stud	AD 1 C
X140.A		AD 1 C
X140.C		AD 1 C



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