

A

A

B

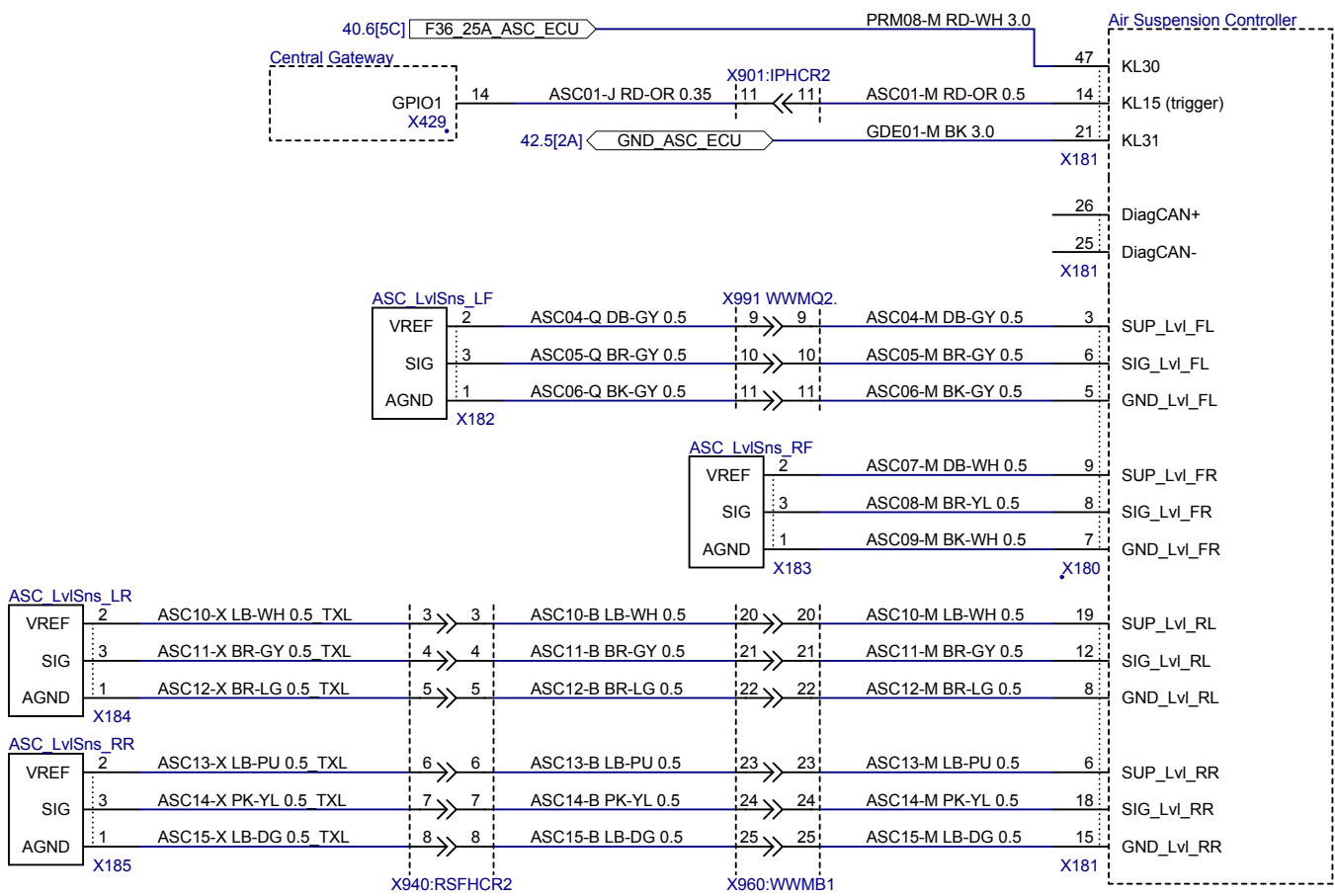
B

C

C

D

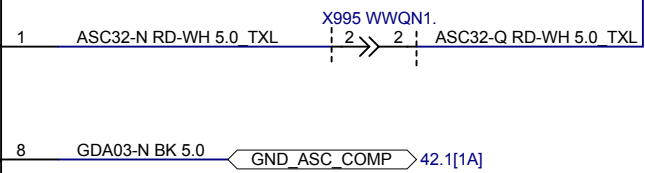
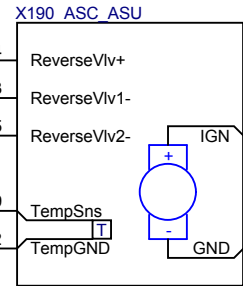
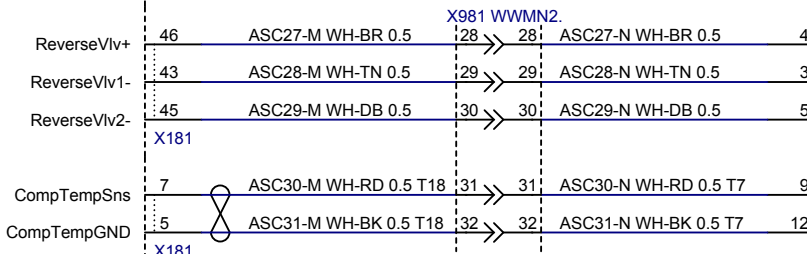
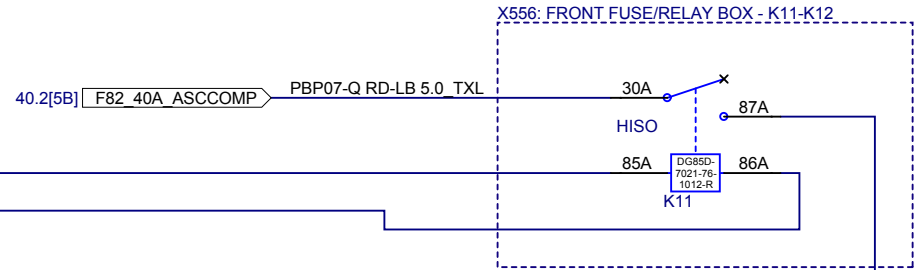
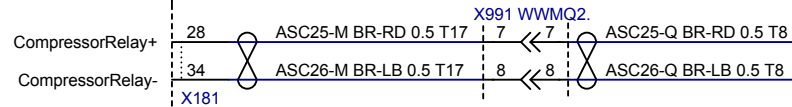
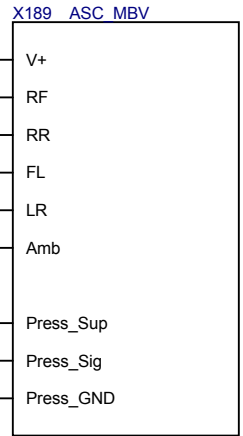
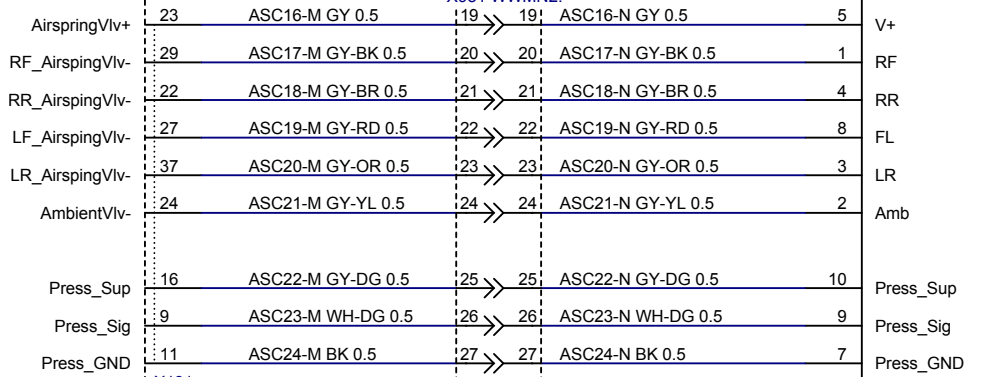
D



PROJECT NAME: Model S Wiring Diagram: LHD		PHASE: SOP(2012)
SHEET NAME: Chassis - Air Suspension Sensors and Power		
ITEM NO. 1004573-00-D	REVISION: 09 (final)	DATE: 5/13/2014
DO NOT SCALE		SHEET 11.1

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Air Suspension Controller



PROJECT NAME: Model S Wiring Diagram: LHD PHASE: SOP(2012)

SHEET NAME: Chassis - Air Suspension Control

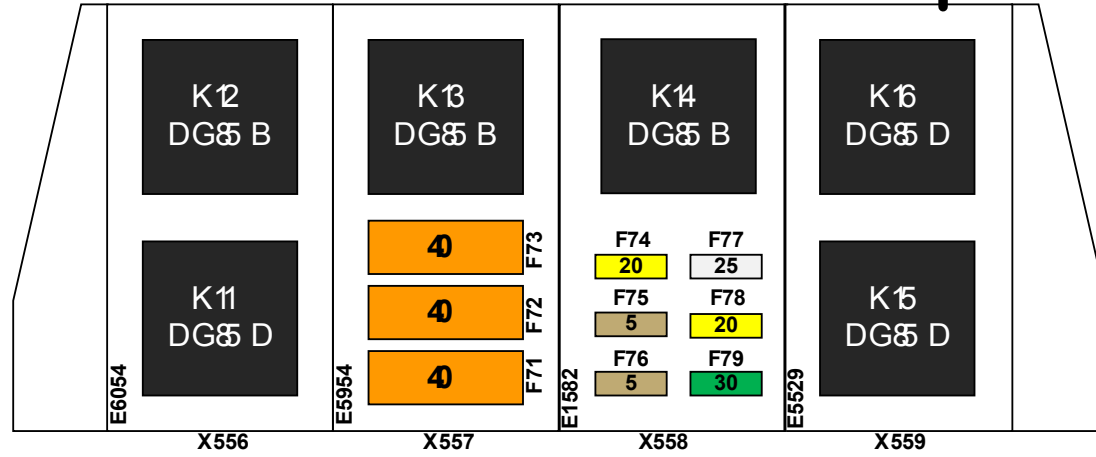
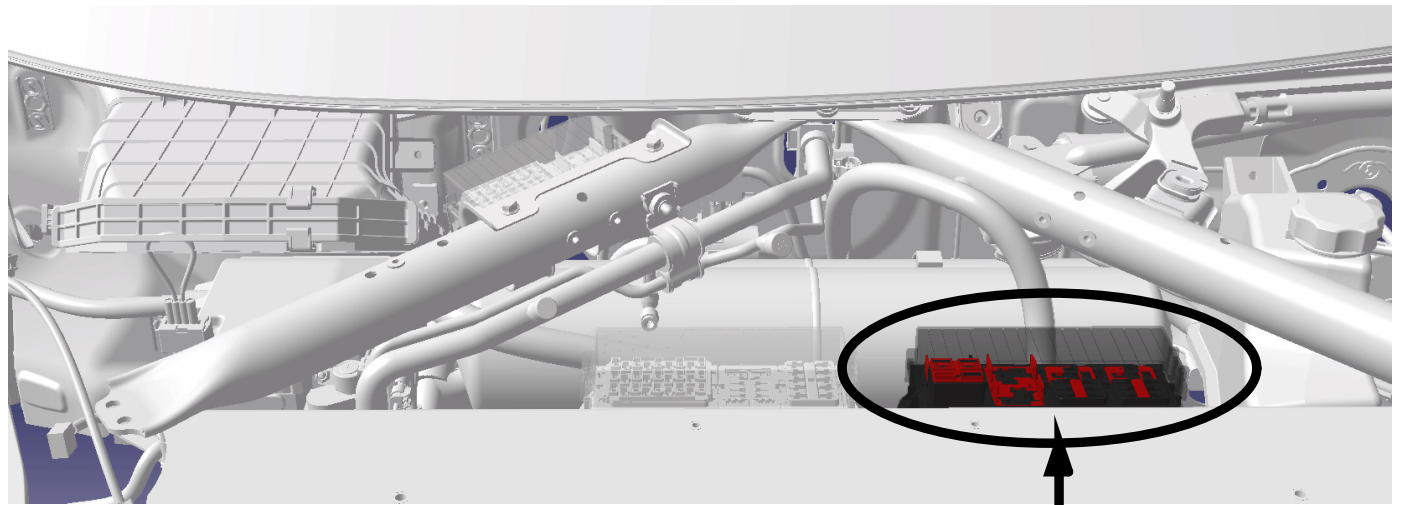
ITEM NO. 1004573-00-D REVISION: 09 (final) DATE: 5/13/2014

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SHEET 11.

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- K11 Air Suspension Compressor
- K12 Vacuum Pump
- K13 Wiper Park Function
- K14 Wiper Fast Function
- K15 Condenser Fan Power
- K16 Drive Switched Power
- F71 Condenser Fan, Left
- F72 Condenser Fan, Right
- F73 Vacuum Pump
- F74 12V Drive Rail, Cabin
- F75 Power Steering Logic - IGN
- F76 ABS Logic - IGN
- F77 Stability Control Valves
- F78 Headlight Dip/Main Beam
- F79 Lighting (Exterior/Interior)



Assembly AEES R65330-001-A (fuses and relays separate)

4-Module Top Cover

Y5

4-Module Bottom Cover

Y6



PROJECT NAME: Model S Wiring Diagram: LHD PHASE: SOP(2012)

SHEET NAME: Front Fusebox Layout

ITEM NO. 1004573-00-D REVISION: 09 (final) DATE: 5/13/2014

DO NOT SCALE

SHEET 44.1

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