



2002 Bantam Wiring Diagrams

Petrol Engine

FOREWORD

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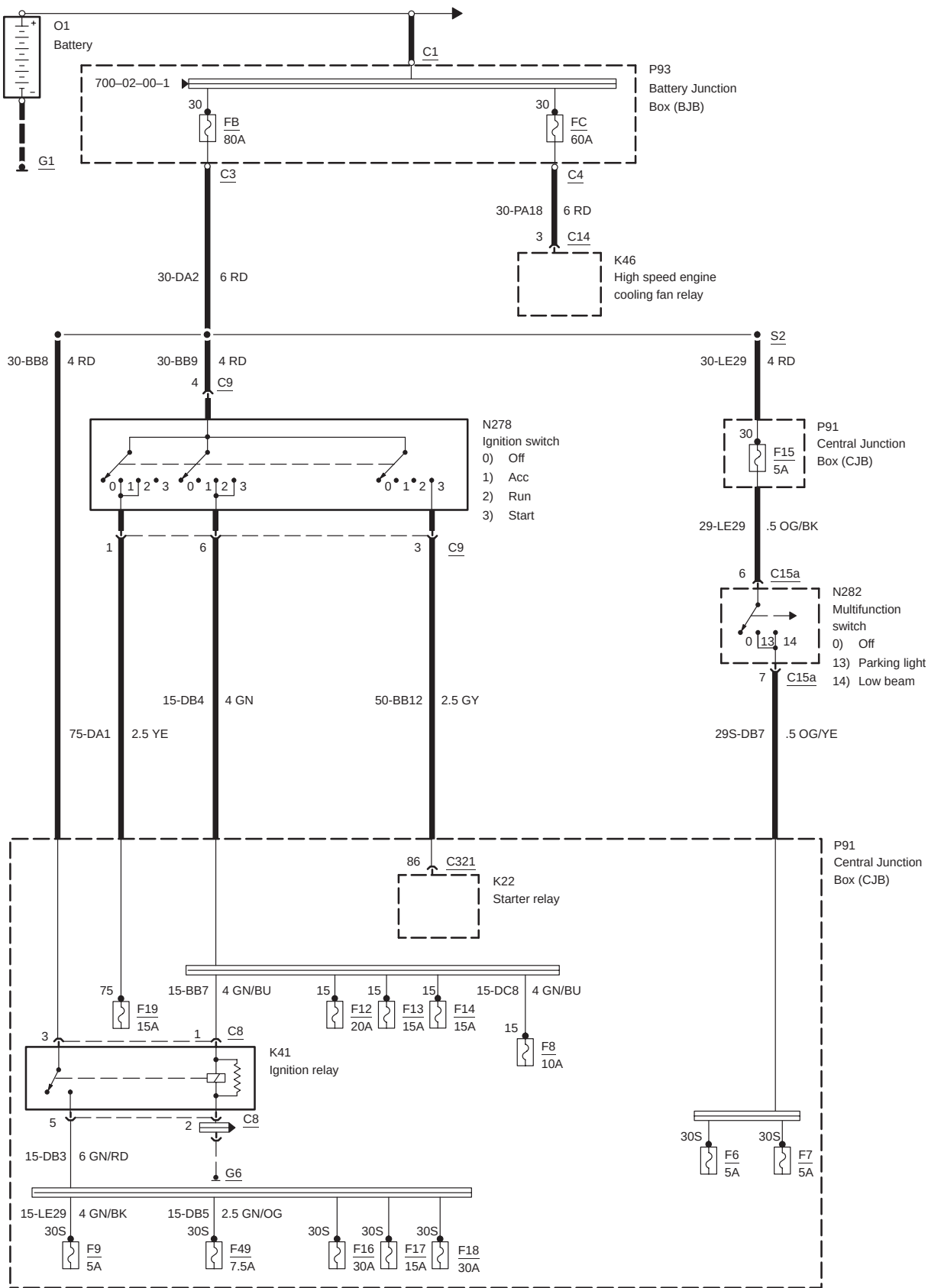


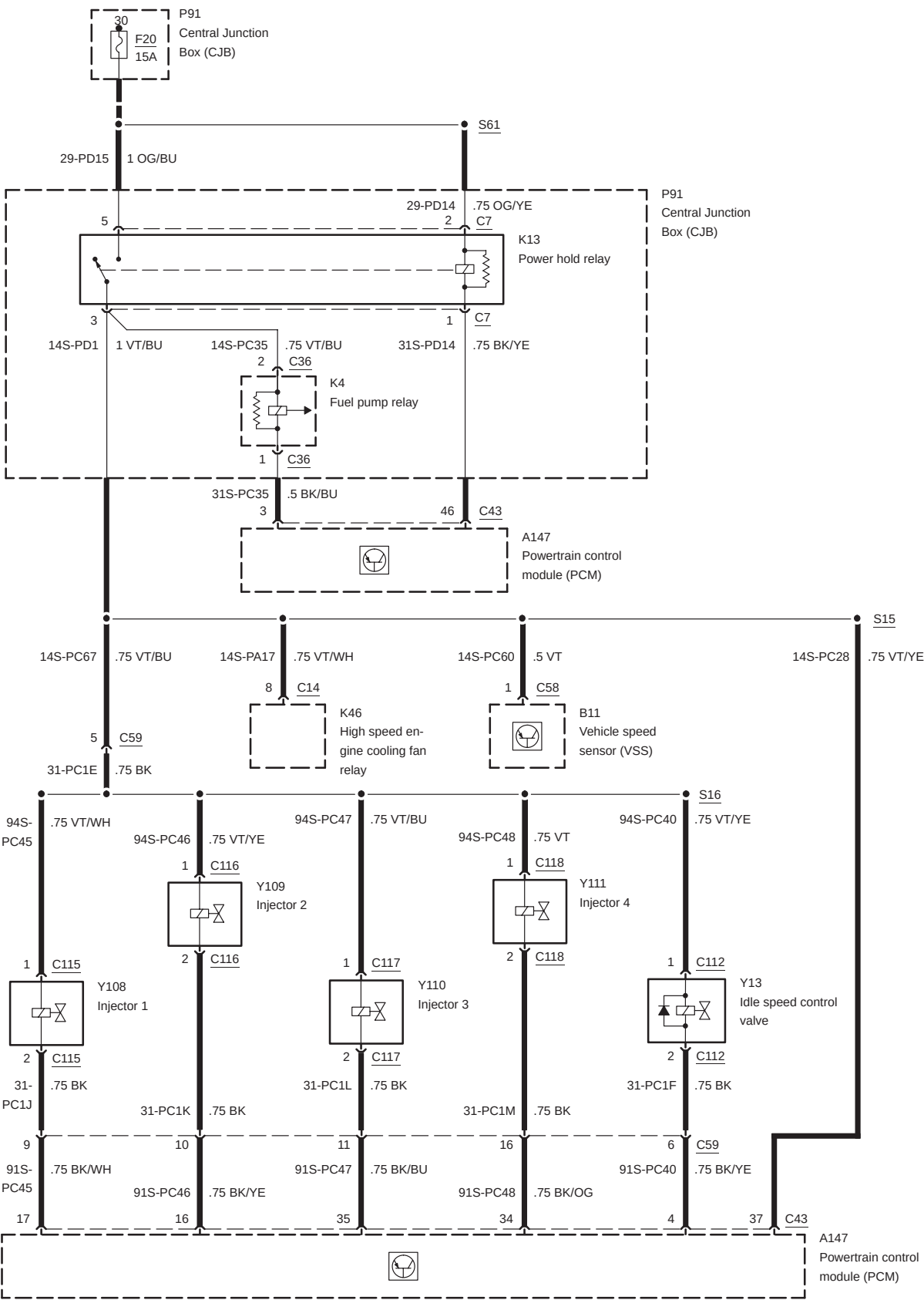
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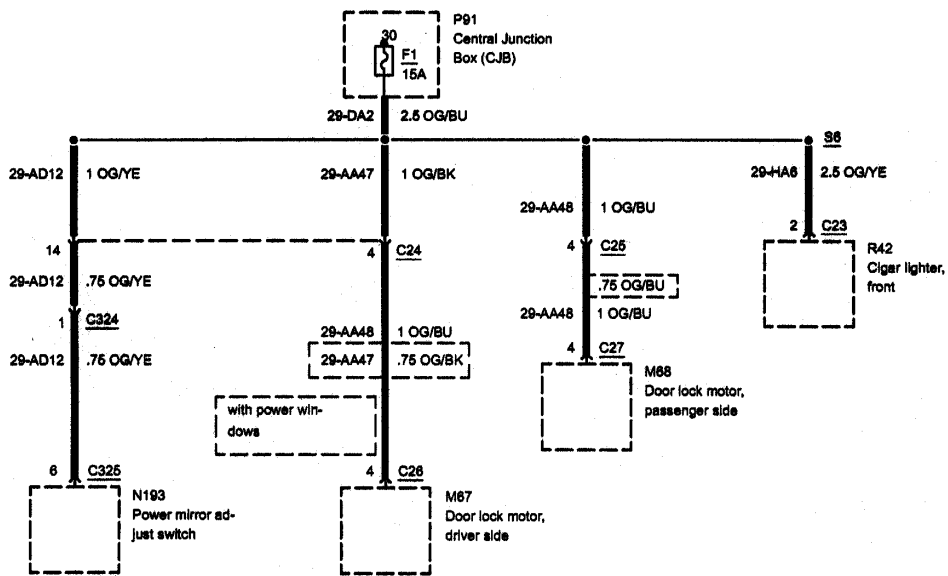
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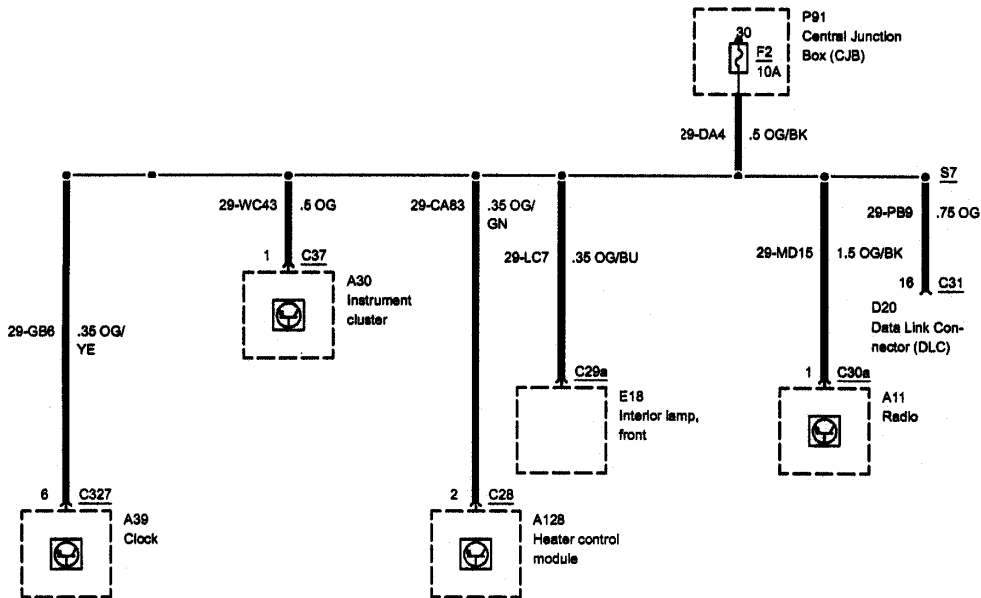
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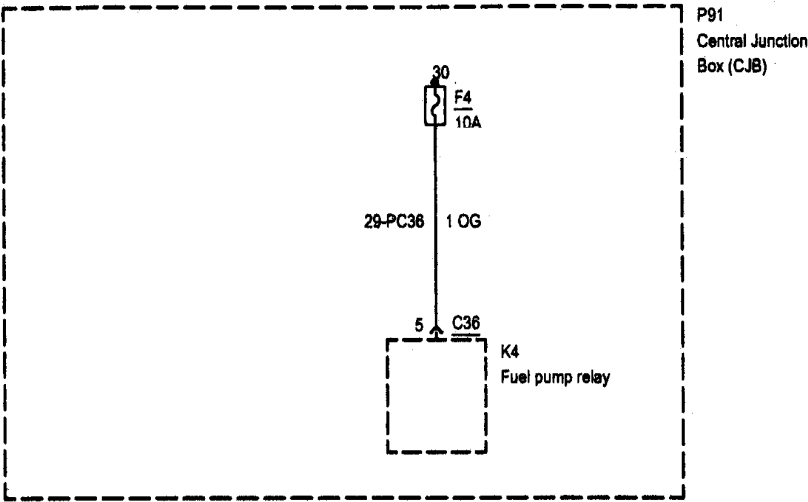
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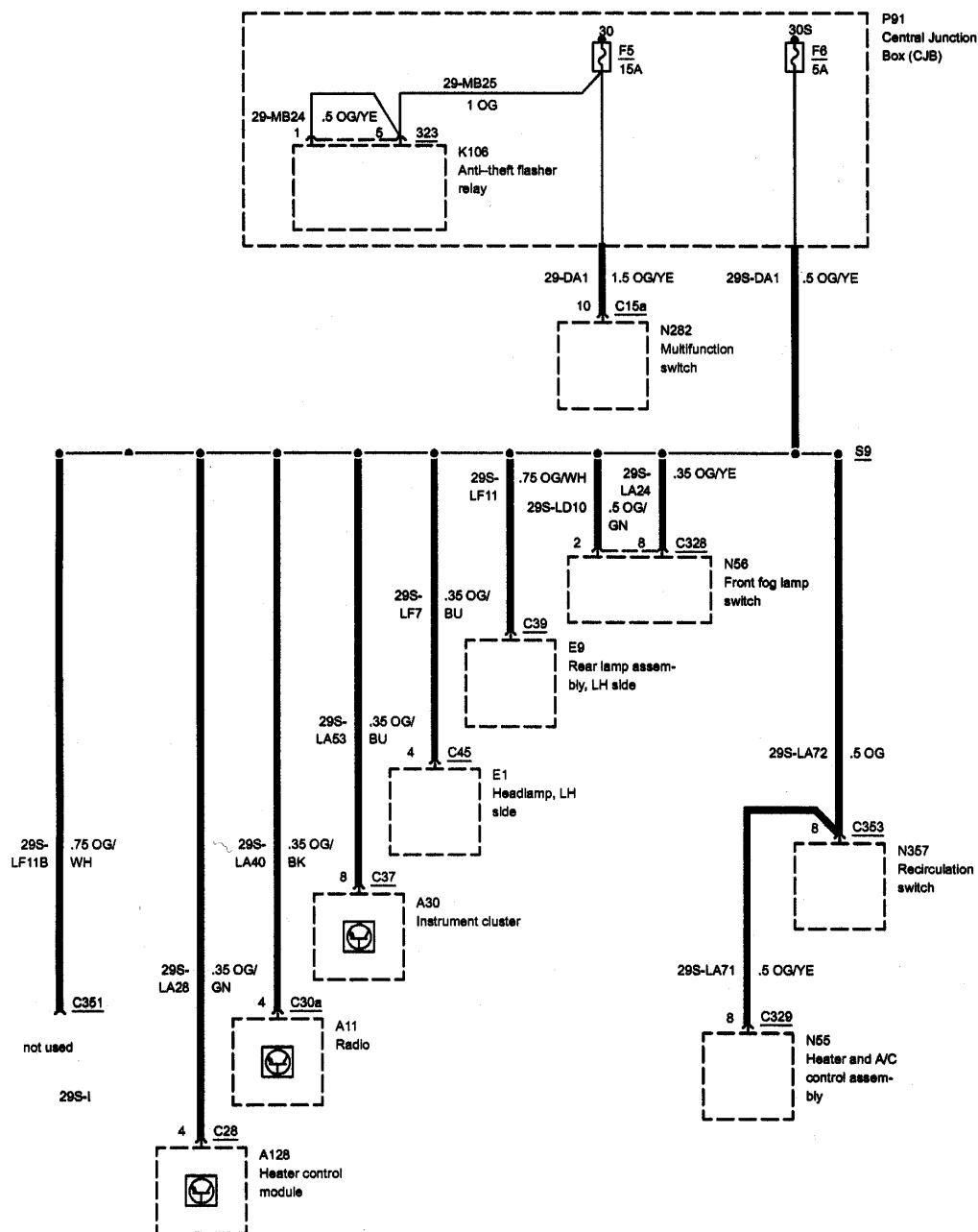
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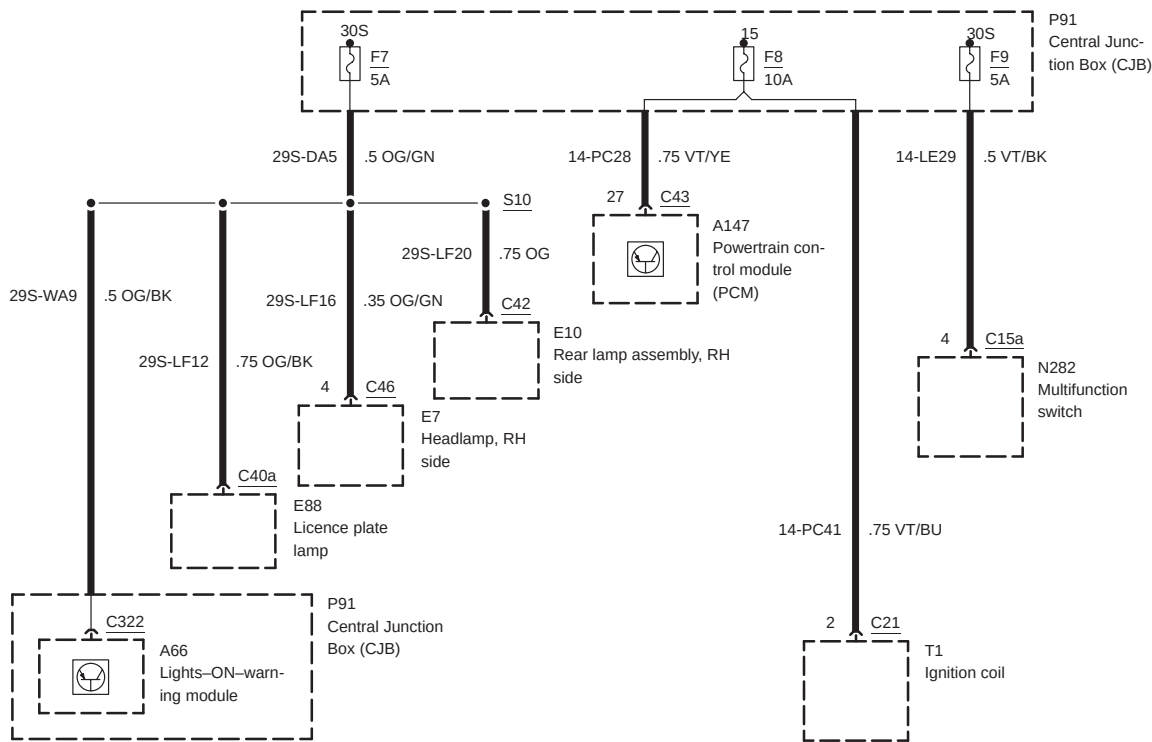
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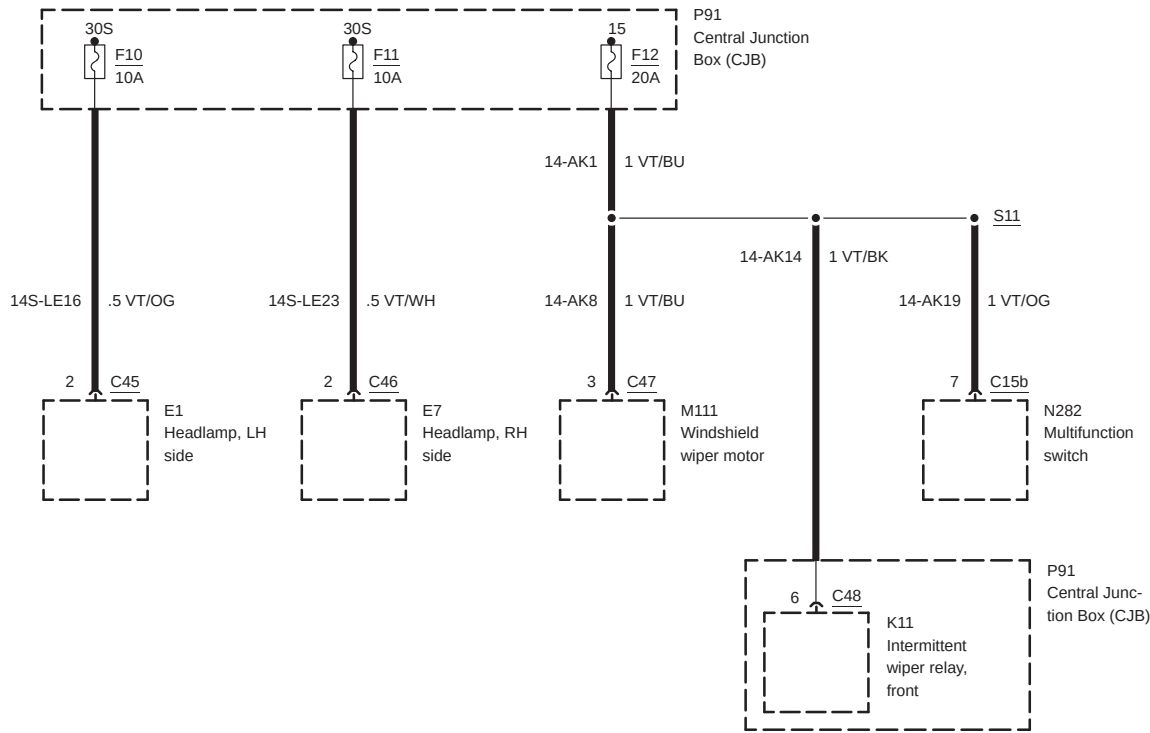
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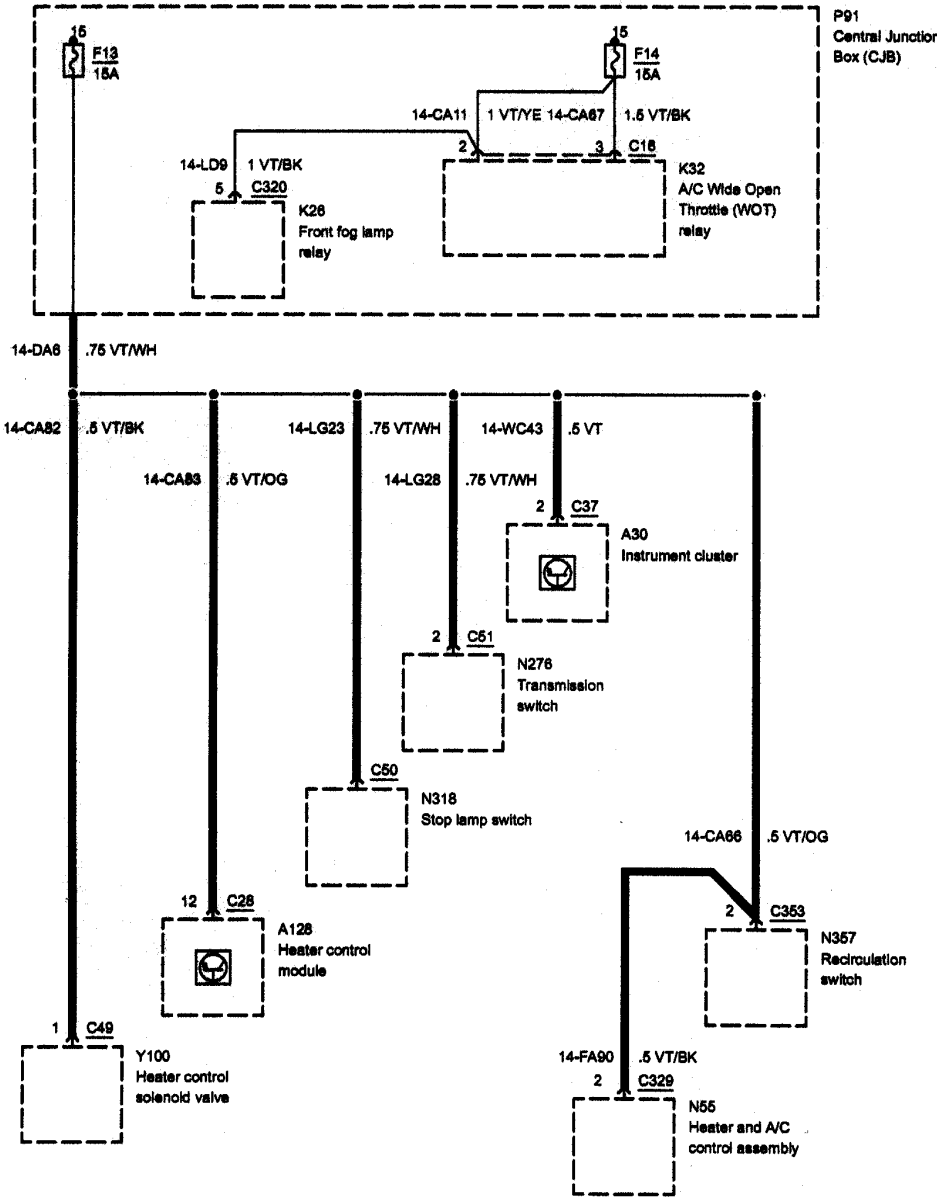
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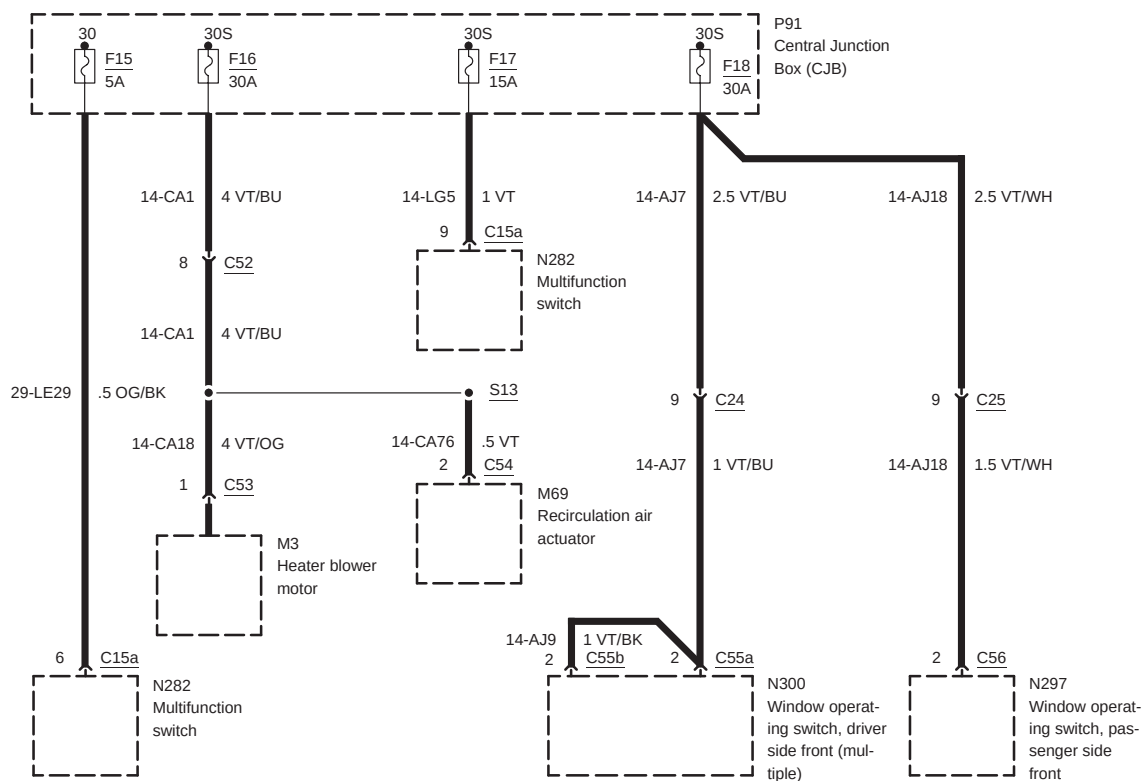
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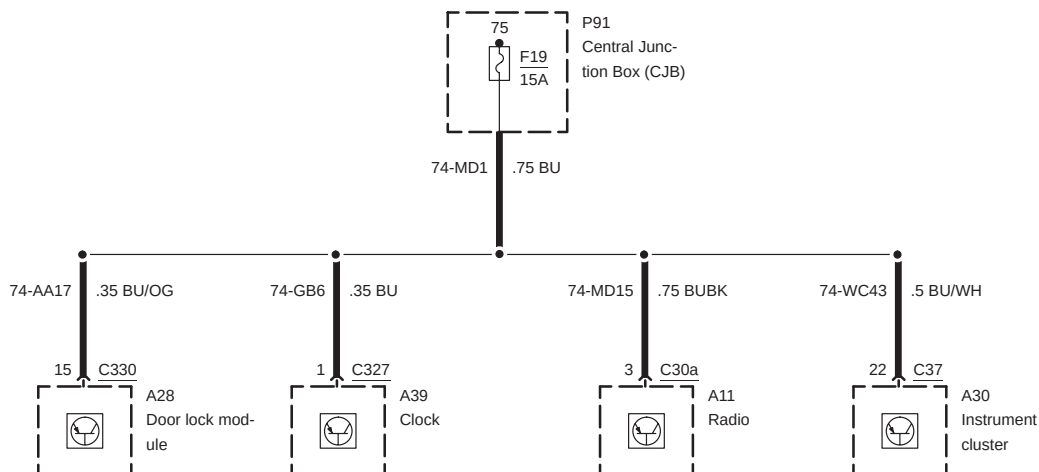
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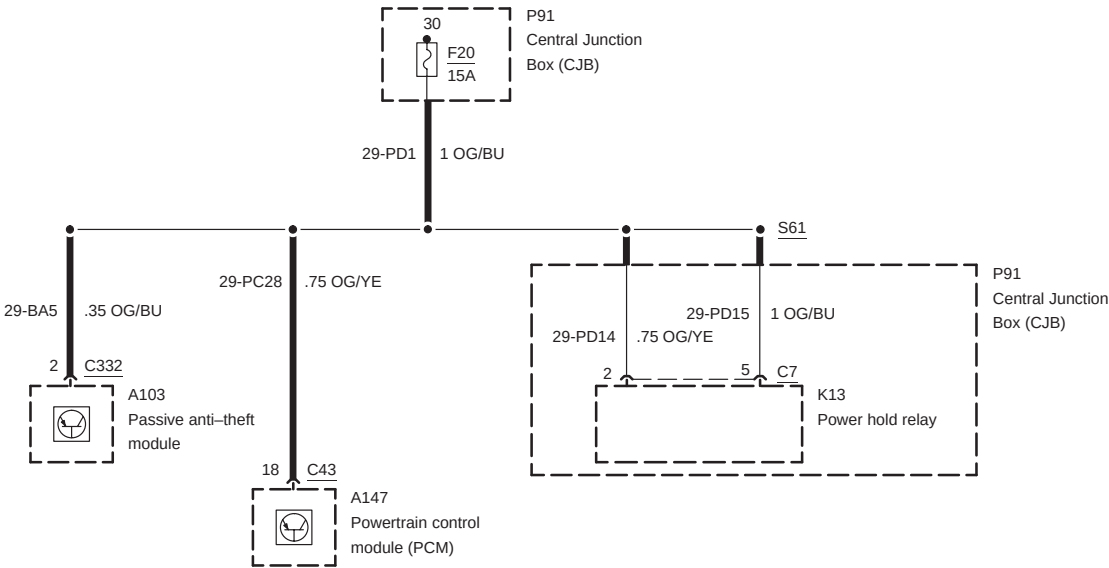
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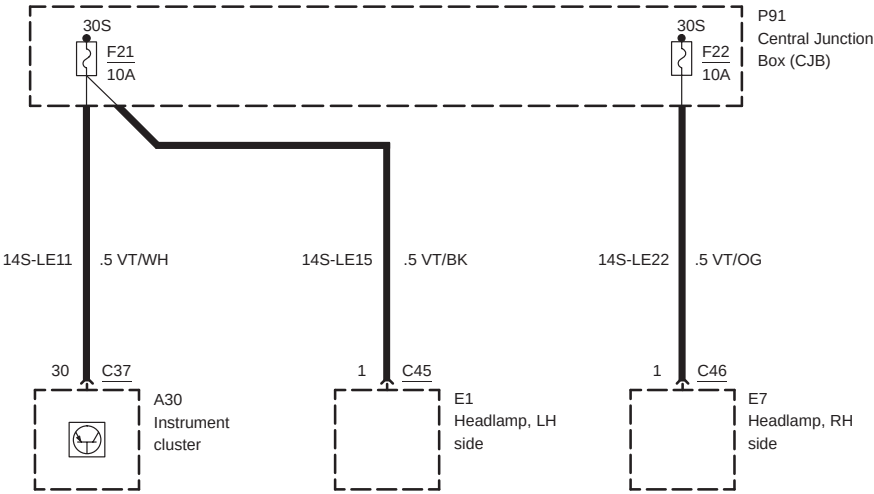
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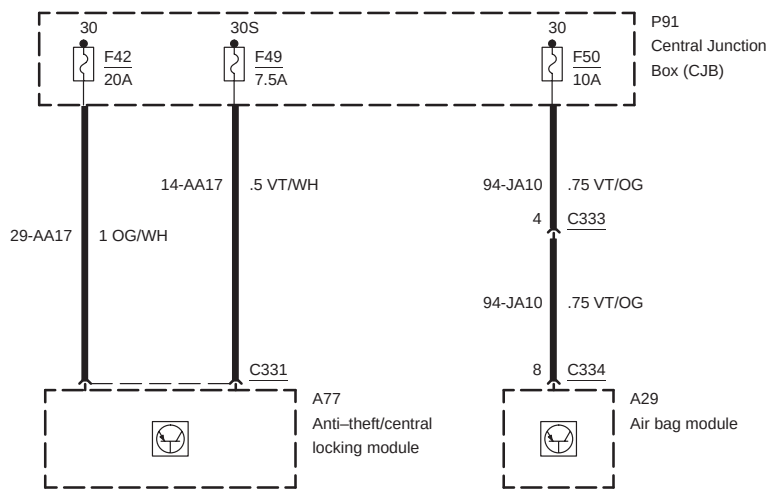
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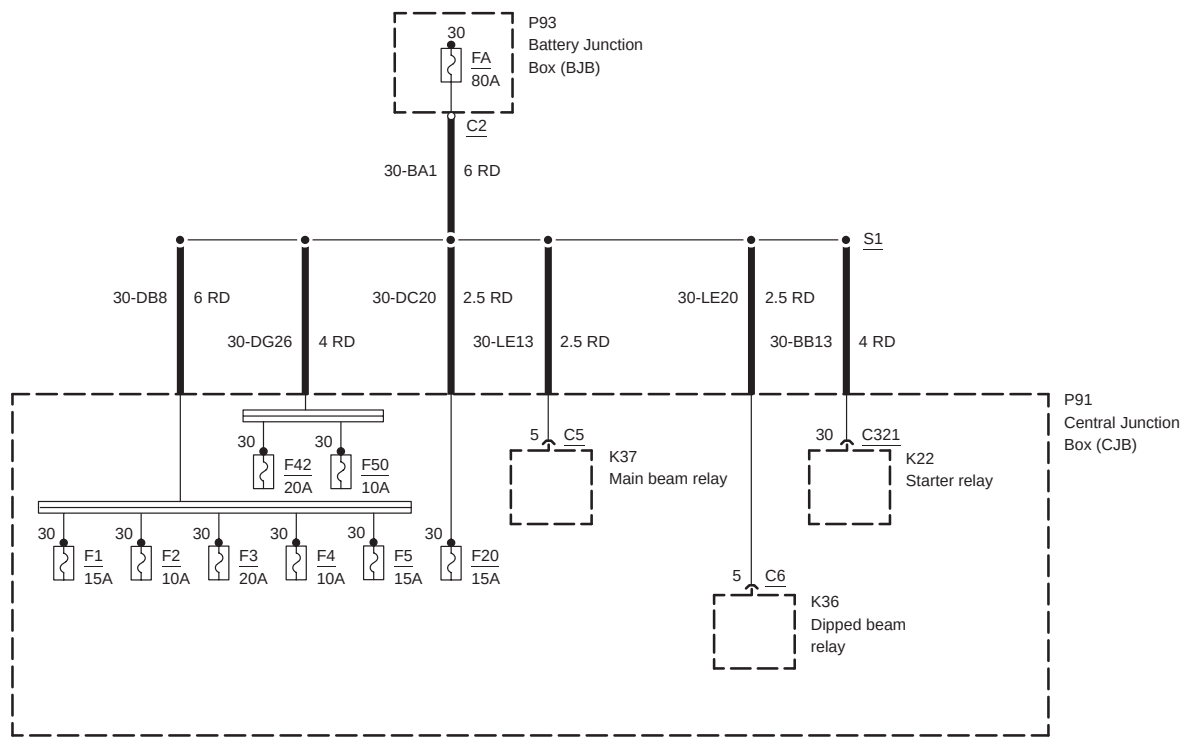
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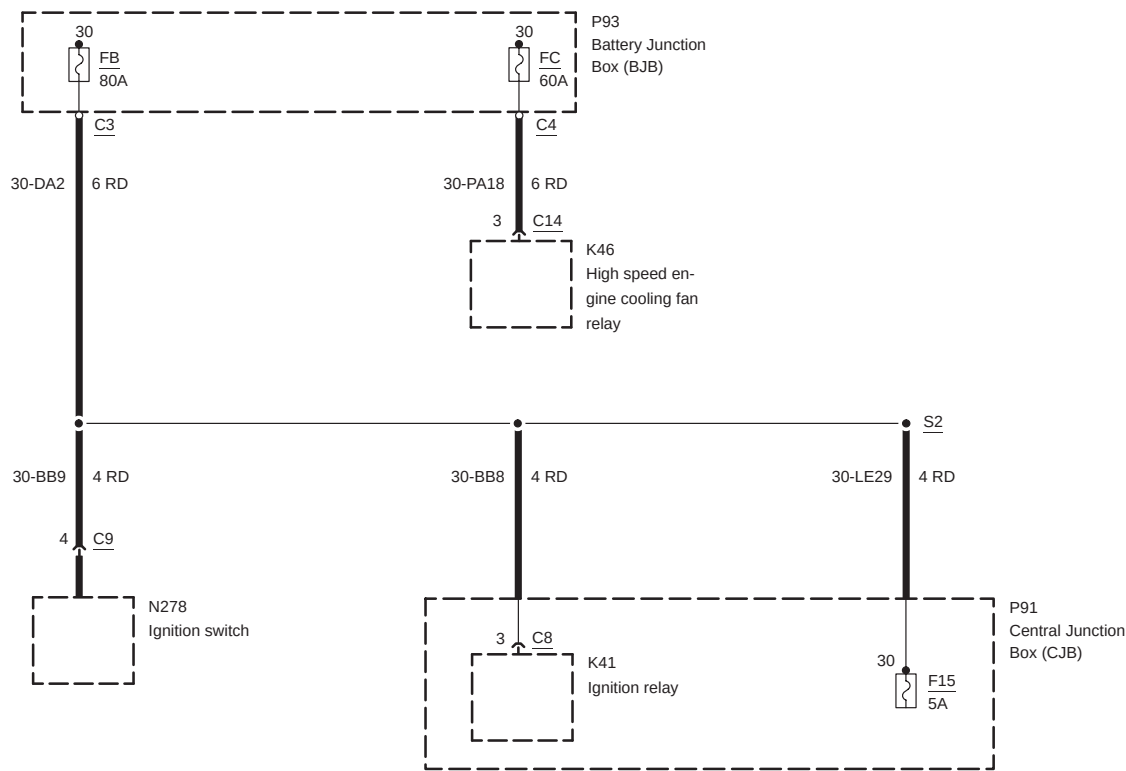
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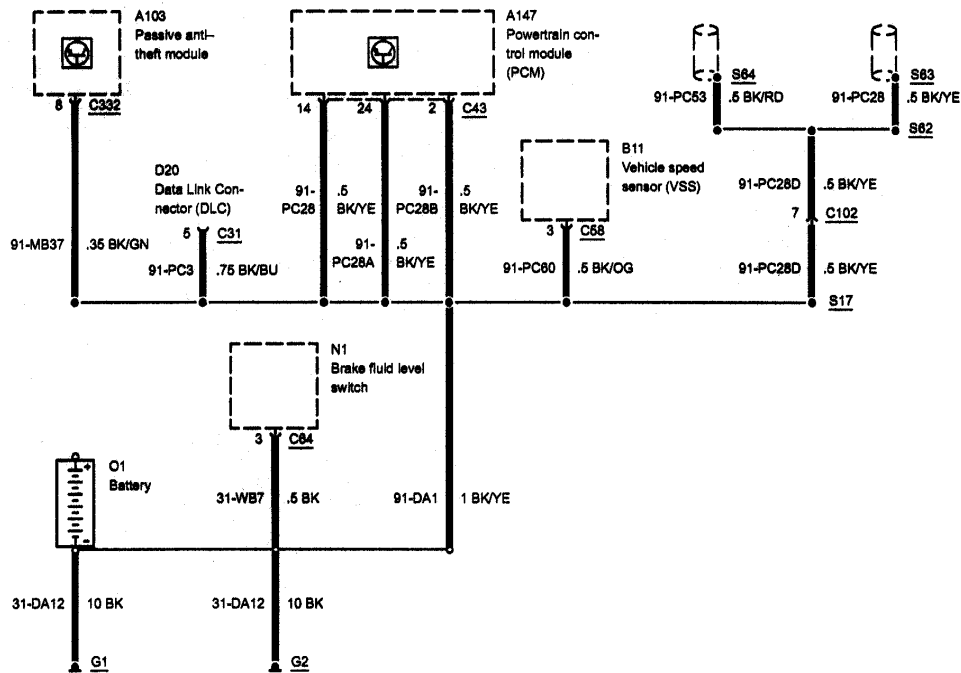
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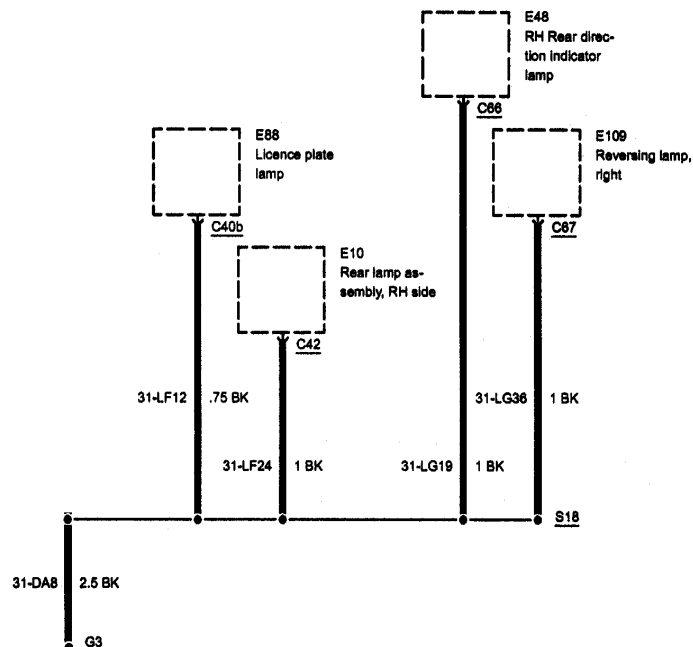
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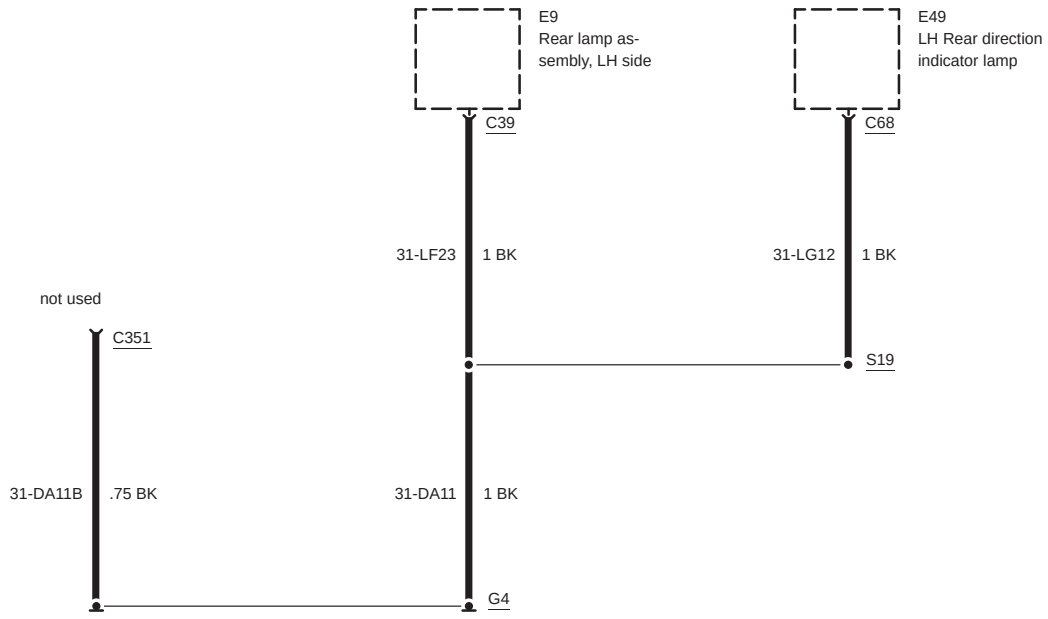
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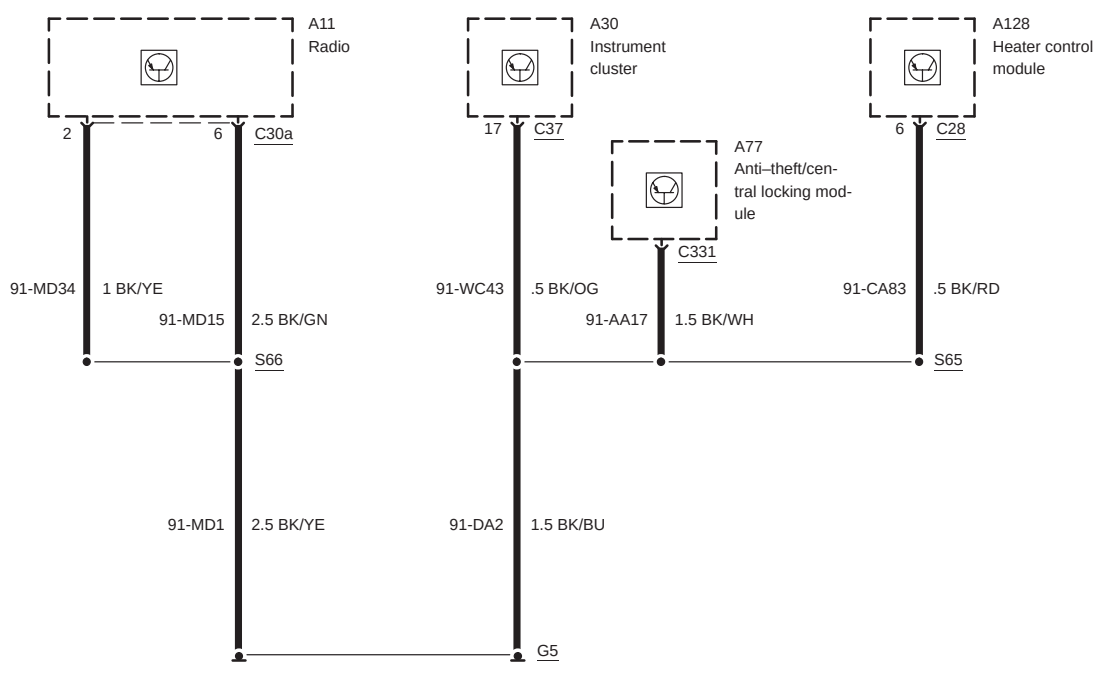
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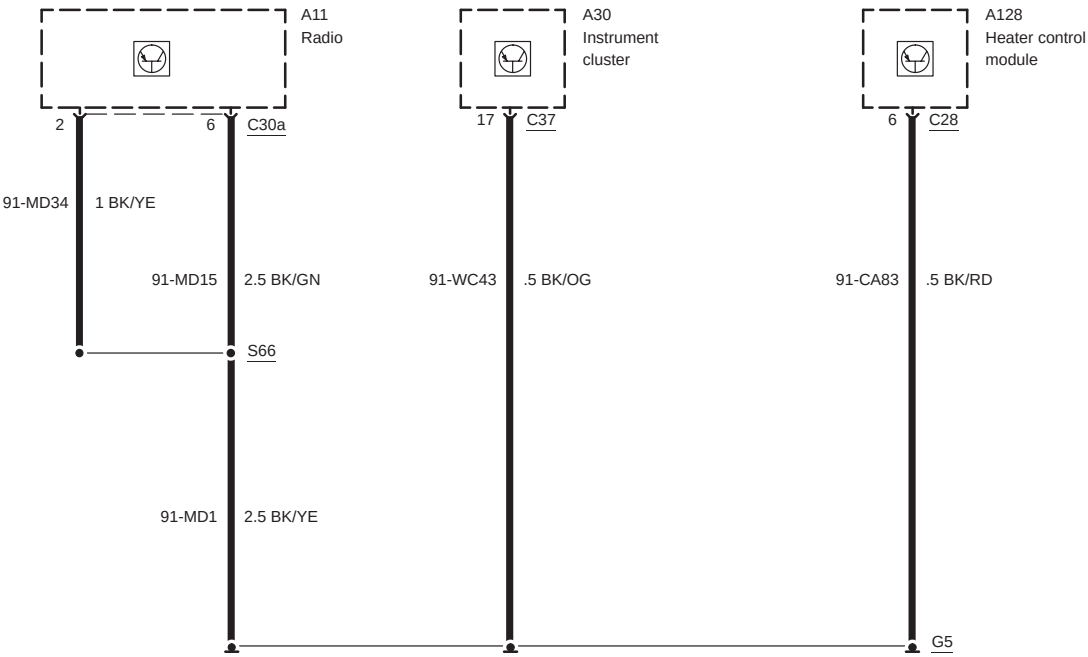
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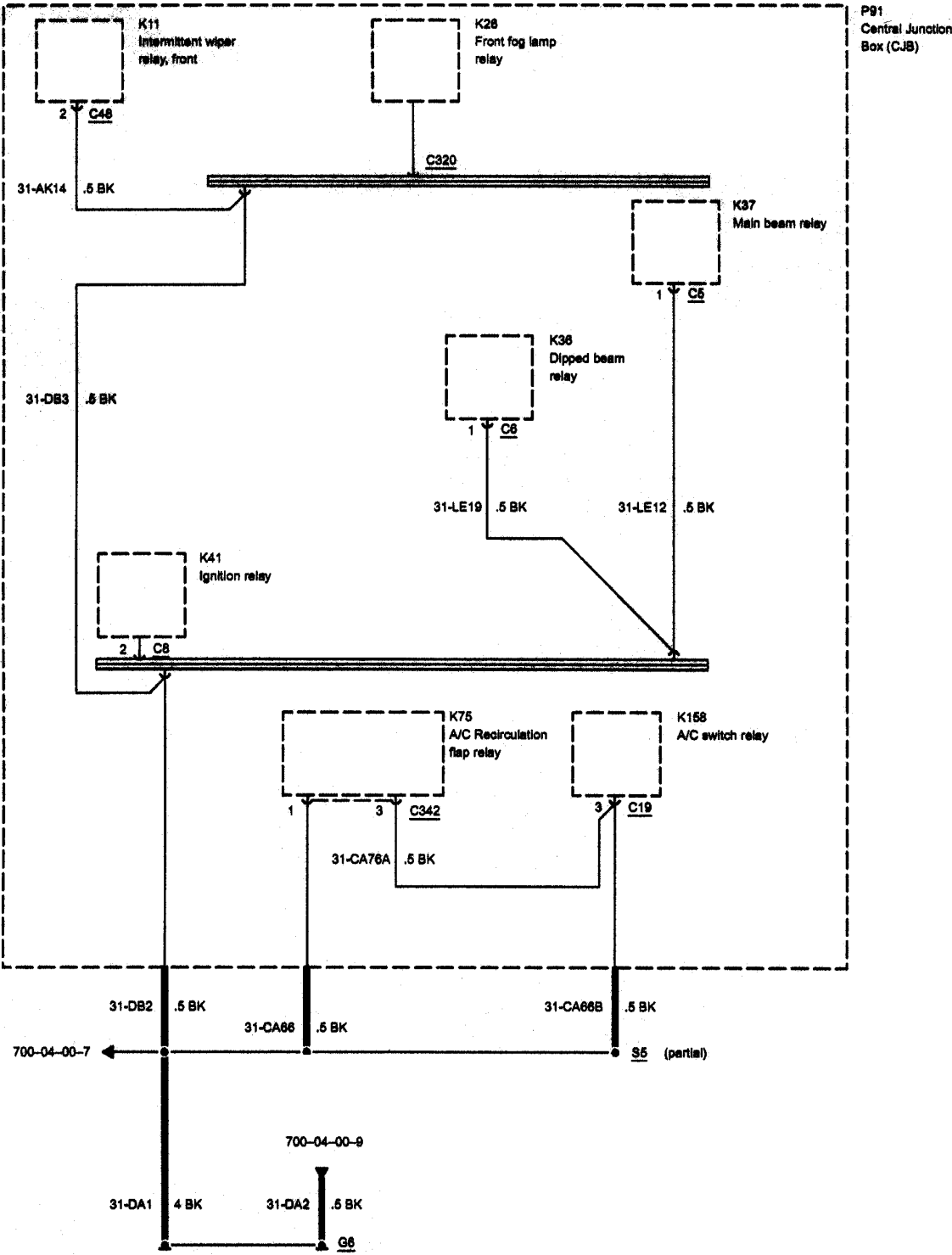
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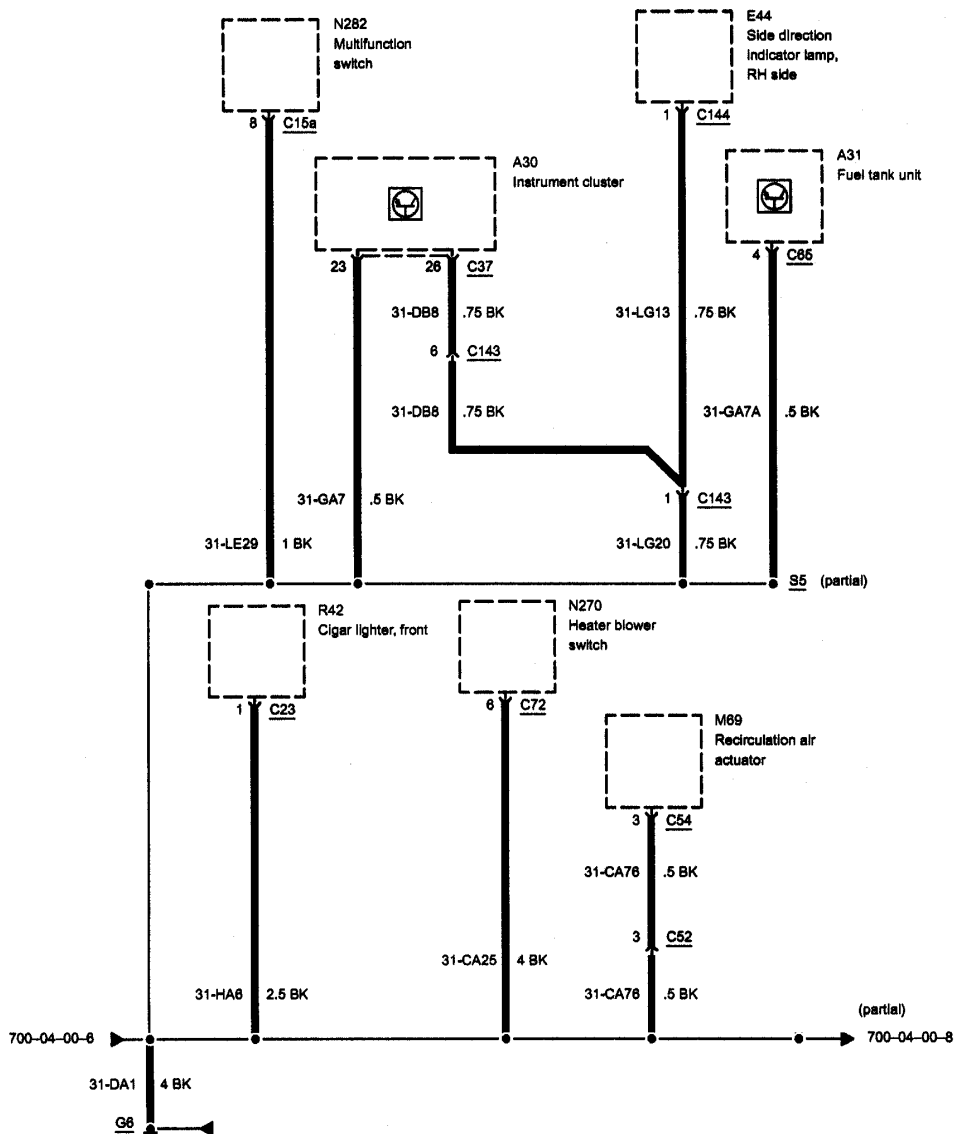
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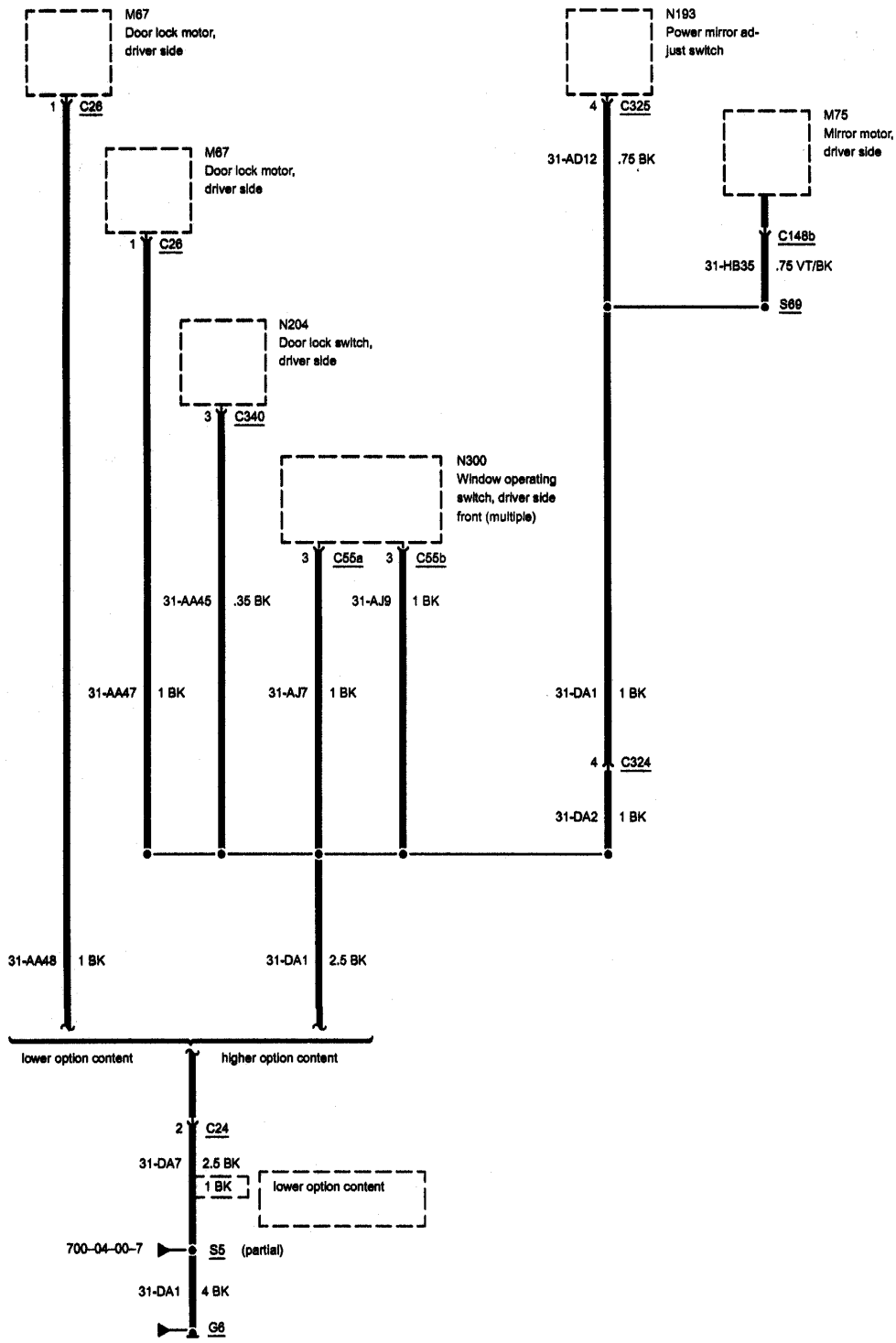
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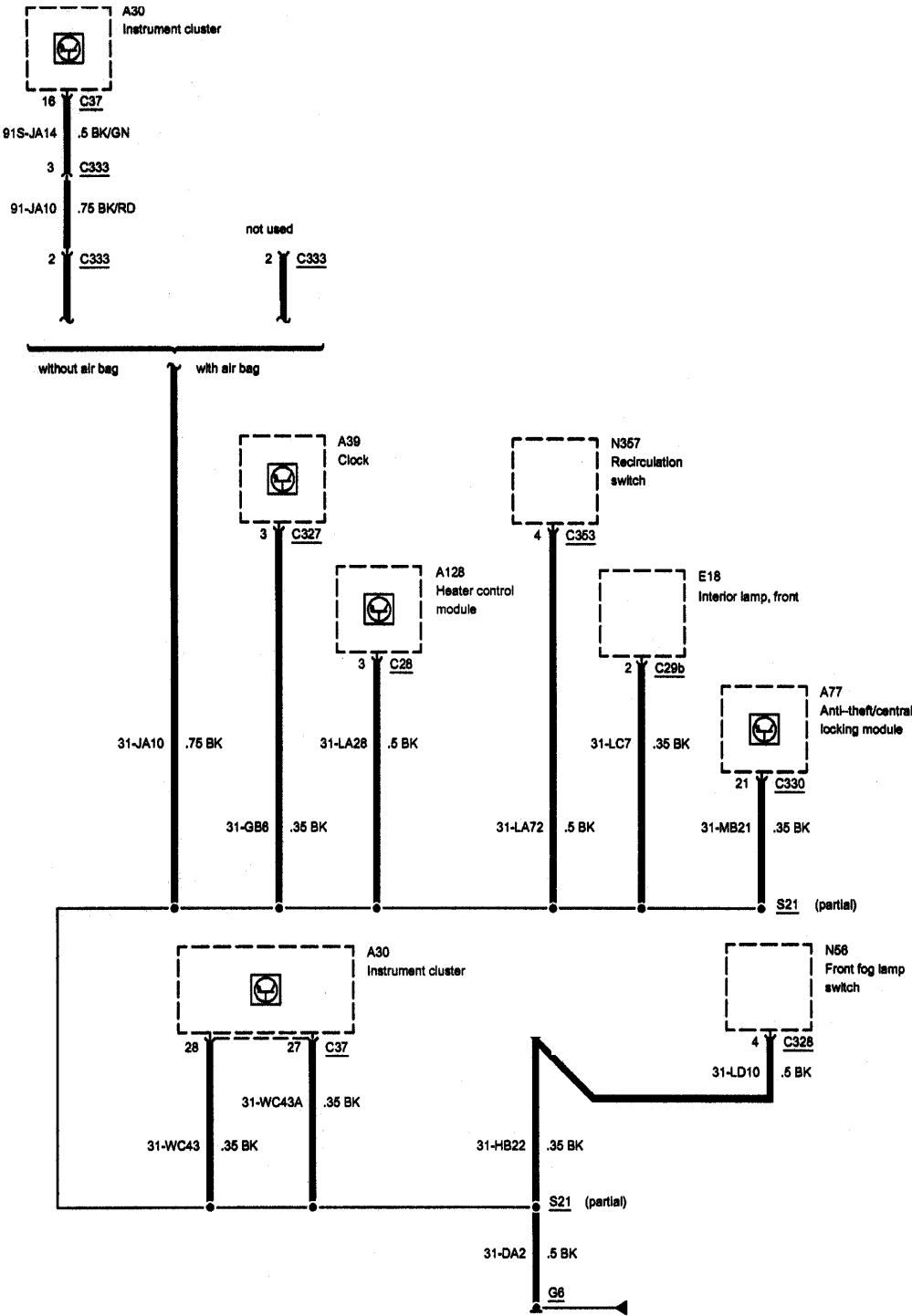
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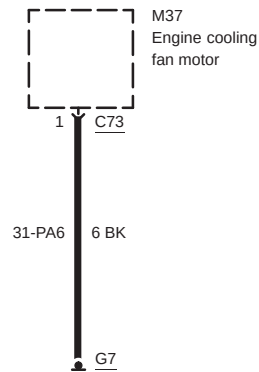
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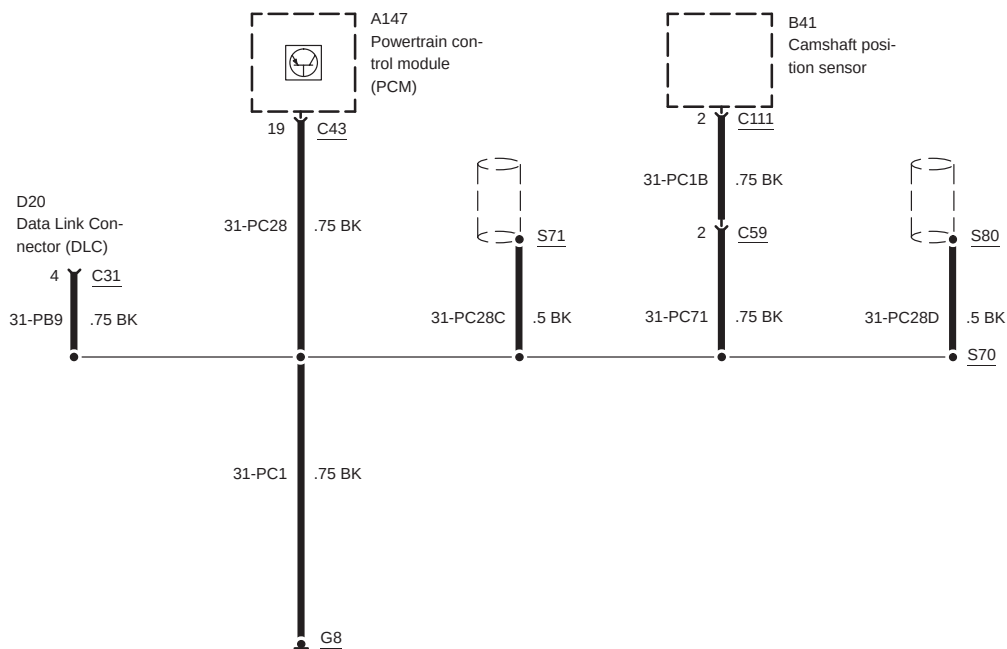
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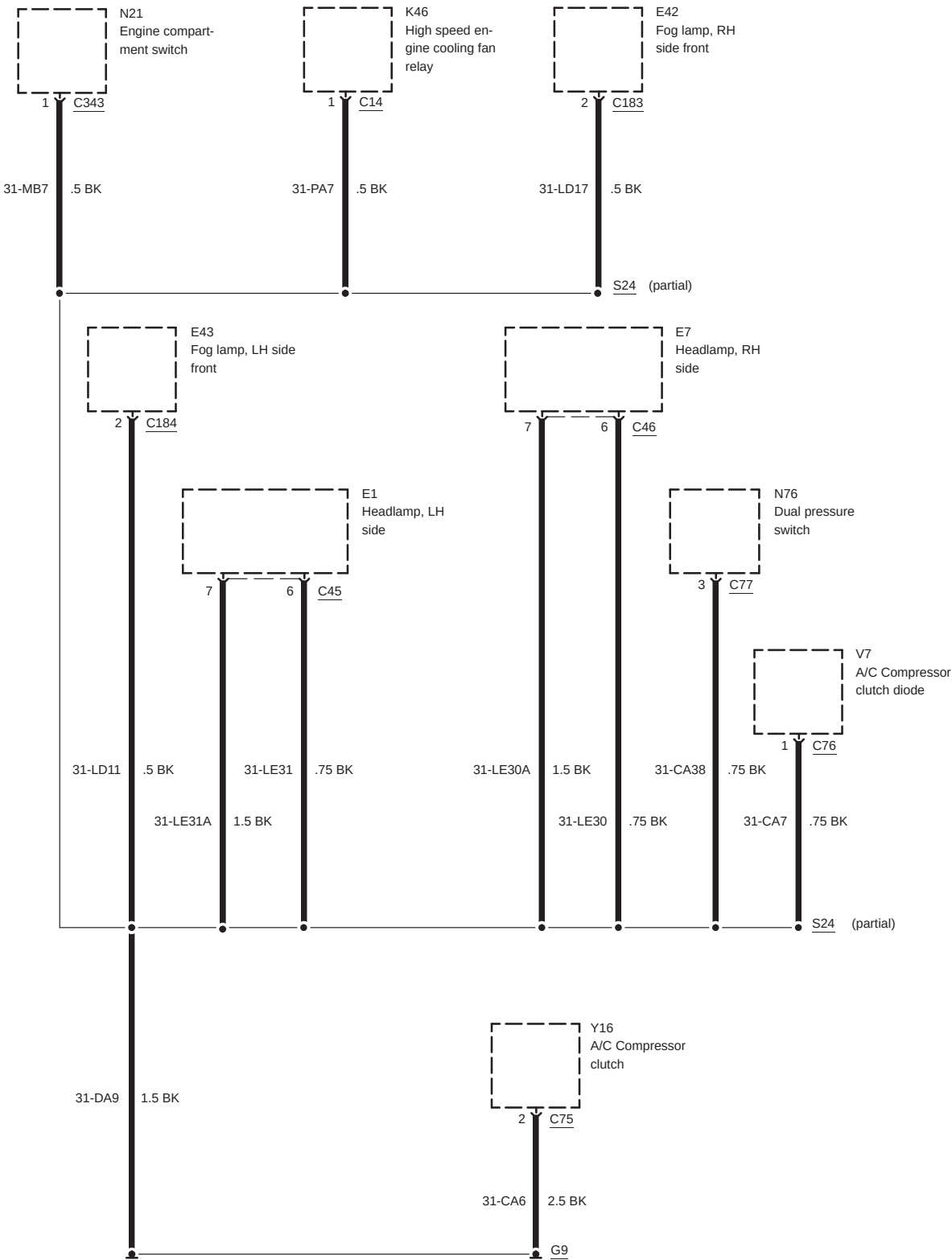
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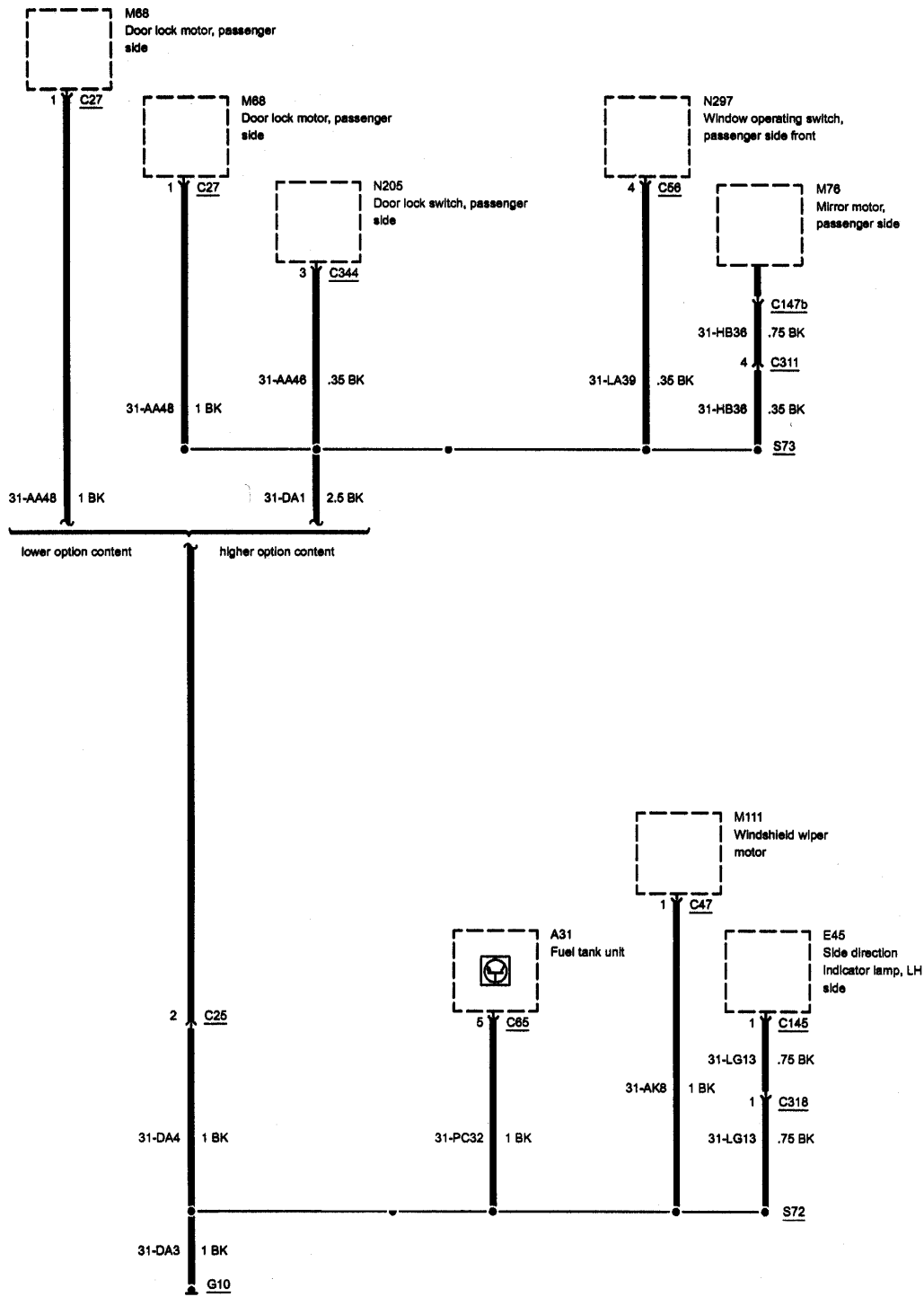
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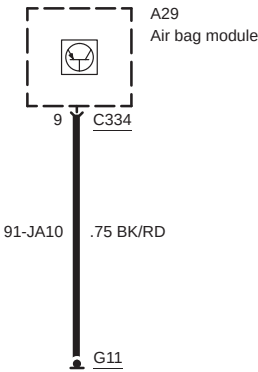
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C16	RH B-pillar	16 – B 2
C18	in Central Junction Box (CJB)	22 – C 2
C19	in Central Junction Box (CJB)	22 – C 4
C21	engine, 1,6 l	6 – C 2
C21	engine	
C21	engine, 1,3 l	
C22a	generator, 1,3 l	4 – A 2
C22a	generator, 1,6 l	5 – A 3
C22b	generator, 1,3 l	4 – A 2
C22b	generator, 1,6 l	5 – A 3
C23	behind dash panel, centre	18 – B 2
C24	RH A-pillar	9 – B 3
C24	RH A-pillar	15 – A 2
C24	RH A-pillar	17 – B 3
C25	LH A-pillar	10 – D 4
C25	LH A-pillar	15 – A 2
C25	LH A-pillar	19 – D 3
C26	in driver's door	15 – E 2
C27	in passenger's door	15 – E 2
C28	behind dash panel, centre	18 – E 3
C29a	in roof panel, front	11 – C 4
C29b	in roof panel, front	11 – C 4
C30a	behind dash panel, centre	18 – C 5



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Component Location Charts

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Connectors

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	Location	Page/coordinates
C30b	behind dash panel, centre	18 – C 5
C31	LH A-pillar	10 – C 1
C31	LH A-pillar	19 – E 1
C34a	in roof panel, rear, centre	
C34b	in roof panel, rear, centre	
C36	in Central Junction Box (CJB)	22 – C 1
C37	behind dash panel, RH side	17 – E 5
C39	vehicle rear end, LH side	14 – C 5
C40a	vehicle rear end, centre	12 – F 4
C40b	vehicle rear end, centre	12 – F 4
C42	vehicle rear end, RH side	13 – D 5
C43	LH A-pillar	10 – D 2
C43	LH A-pillar	19 – E 2
C45	engine compartment, front, LH side	1 – F 4
C46	engine compartment, front, RH side	2 – A 3
C47	on engine bulkhead	7 – D 2
C48	in Central Junction Box (CJB)	22 – B 4
C49	on engine bulkhead	7 – D 4
C50	on brake pedal support	17 – D 1
C51	transmission	3 – D 1
C51	transmission, 1,3 l	4 – E 1
C51	transmission, 1,6 l	5 – E 1
C52	behind dash panel, centre	18 – E 3
C53	behind dash panel, centre	
C54	behind dash panel, centre	
C55a	in driver's door	15 – D 4
C55b	in driver's door	15 – D 4
C56	in passenger's door	15 – D 4
C58	engine bulkhead, 1,3 l	4 – F 3
C58	engine bulkhead, 1,6 l	5 – F 5
C58	engine bulkhead, 1,6 l	6 – E 2
C59	engine bulkhead, 1,6 l	6 – C 5
C59	engine bulkhead, 1,3 l	
C64	engine compartment, rear, LH side	1 – B 2
C65	on fuel tank	12 – B 1
C66	vehicle rear end, RH side	13 – C 5
C67	vehicle rear end, RH side	13 – E 5
C68	vehicle rear end, LH side	14 – D 5
C69	LH B-pillar	16 – B 1
C70	in RH rear door	16 – E 4
C71	in LH rear door	16 – E 4
C72	behind dash panel, centre	18 – B 2
C73	engine compartment, front	3 – B 5
C75	engine	3 – E 2
C75	engine, 1,3 l	4 – A 3
C75	engine, 1,6 l	5 – A 2



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Component Location Charts

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Connectors

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Location

Page/coordinates

C76	engine compartment, front, RH side	3 – F 3
C77	engine compartment, front, RH side	2 – D 1
C80	engine compartment, front, LH side	1 – C 2
C82	engine compartment, front	3 – B 1
C84	engine, 1,3 l	4 – C 2
C84	engine, 1,6 l	5 – C 1
C87	LH A-pillar	10 – B 4
C87	LH A-pillar	19 – E 1
C90	behind dash panel, centre	
C91	on engine bulkhead	7 – E 1
C92	under centre console	8 – E 1
C93	engine, 1,3 l	4 – C 1
C93	engine, 1,6 l	5 – B 2
C99	in driver's door	15 – C 1
C100	in passenger's door	15 – C 1
C101	RH A-pillar	8 – B 4
C102	engine, 1,3 l	4 – F 4
C102	engine, 1,6 l	5 – E 4
C102	engine, 1,6 l	6 – E 2
C103	LH A-pillar	10 – D 5
C106	in driver's door	15 – D 4
C107	in passenger's door	15 – D 4
C111	engine	
C112	engine	
C113	engine	
C114	engine	
C115	engine	
C116	engine	
C117	engine	
C118	engine	
C121	wheelwell, front, RH side	9 – A 3
C122	engine	
C123	in Central Junction Box (CJB)	22 – B 4
C124	dash panel, centre	18 – C 5
C143	LH A-pillar	
C144	fender, RH side	9 – B 5
C145	fender, LH side	10 – E 4
C147a	in passenger's door	
C147b	in passenger's door	
C148a	in driver's door	
C148b	in driver's door	

Connectors

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Location Page/coordinates

C183	engine compartment, front, RH side	2 – A 1
C184	engine compartment, front, LH side	1 – F 2
C311	in passenger’s door	15 – B 4
C318	LH A-pillar	
C320	in Central Junction Box (CJB)	22 – C 4
C321	in Central Junction Box (CJB)	22 – A 4
C322	in Central Junction Box (CJB)	22 – D 3
C323	in Central Junction Box (CJB)	22 – B 4
C324	in driver’s door	15 – B 4
C325	in driver’s door	15 – C 5
C327	behind dash panel, centre	
C328	behind dash panel, centre	18 – E 4
C329	behind dash panel, centre	
C330	RH A-pillar	9 – B 2
C331	RH A-pillar	9 – B 2
C332	on steering column	17 – F 4
C333	behind dash panel	
C334	under centre console	
C335	under centre console	
C340	in driver’s door	15 – F 3
C341	in driver’s door	15 – E 1
C342	in Central Junction Box (CJB)	22 – C 4
C343	engine compartment	1 – C 1
C344	in passenger’s door	15 – F 3
C345	in passenger’s door	15 – E 1
C347	under passenger’s seat	
C348	under driver’s seat	
C349	on steering column	20 – E 1
C350	behind dash panel, LH side	
C352	engine, 1,3 l	4 – B 2
C353	behind dash panel, centre	

GENERAL PROCEDURES (CONTINUED)

4. Disconnect refrigerant lines from the heat exchanger(s) to be flushed. For additional information, [refer to Section 412-02/](#)
[refer to Section 412-03.](#)
5. Connect A/C Flusher and A/C Flusher Fitting Kit to the heat exchanger to be flushed. Do not flush through the A/C evaporator core orifice, mufflers or lines. Internal plumbing and material make-up of these components make it impossible to properly remove debris and residual flushing solvent.
6. Use Ford A/C Flushing Solvent to flush the heat exchanger for a minimum of 15 minutes. The flush solvent may be used for one or both heat exchangers in the A/C system. However, the flush solvent is intended for one vehicle only. The filter used on the flushing unit is also intended for use on one vehicle only.
7. Flush component for a minimum of 15 minutes.
8. Apply 6.2-8.6 bar (621-862 kPa) pressurised air to the component for a minimum of 30 minutes. The 30-minute purge time is required to force and evaporate all residual flush solvent from the A/C system component. Failure to successfully remove all residual solvent within the component can result in system damage when reconnected and operated. Dispose of used flush solvent and filter in accordance with local, state and federal ordinances.
9. **NOTE:** A/C system filtering as described in this section is optional if system flushing is performed. However, filter kit use is recommended after flushing if A/C system contamination is extensive.
Install new suction accumulator and A/C evaporator core orifice on any vehicle being repaired for A/C compressor or desiccant failure.
10. Install new refrigerant lines if clogged with debris.
11. Reconnect the heat exchanger being flushed.

Splices

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Location

S1	behind dash panel, RH side
S2	behind dash panel, RH side
S5	behind dash panel, RH side
S6	behind dash panel, RH side
S7	behind dash panel, centre
S9	behind dash panel, centre
S10	RH A-pillar
S11	behind dash panel, RH side
S12	behind dash panel, centre
S13	behind dash panel, centre
S15	LH A-pillar
S16	engine
S17	LH A-pillar
S21	behind dash panel, centre
S23	in driver's door
S24	engine compartment, front, RH side
S25	engine compartment, front
S26	engine
S27	LH A-pillar
S31	LH A-pillar
S33	behind dash panel, centre
S34	engine compartment, front, RH side
S35	behind dash panel, RH side
S36	RH A-pillar
S38	behind dash panel, RH side
S48	behind dash panel, LH side
S49	behind dash panel, LH side
S60	behind dash panel, centre
S61	behind dash panel, RH side
S62	engine
S63	engine
S64	engine
S65	RH A-pillar
S66	behind dash panel
S69	in driver's door
S70	LH A-pillar
S71	LH A-pillar
S72	LH A-pillar
S73	in passenger's door
S74	LH A-pillar
S75	LH A-pillar

