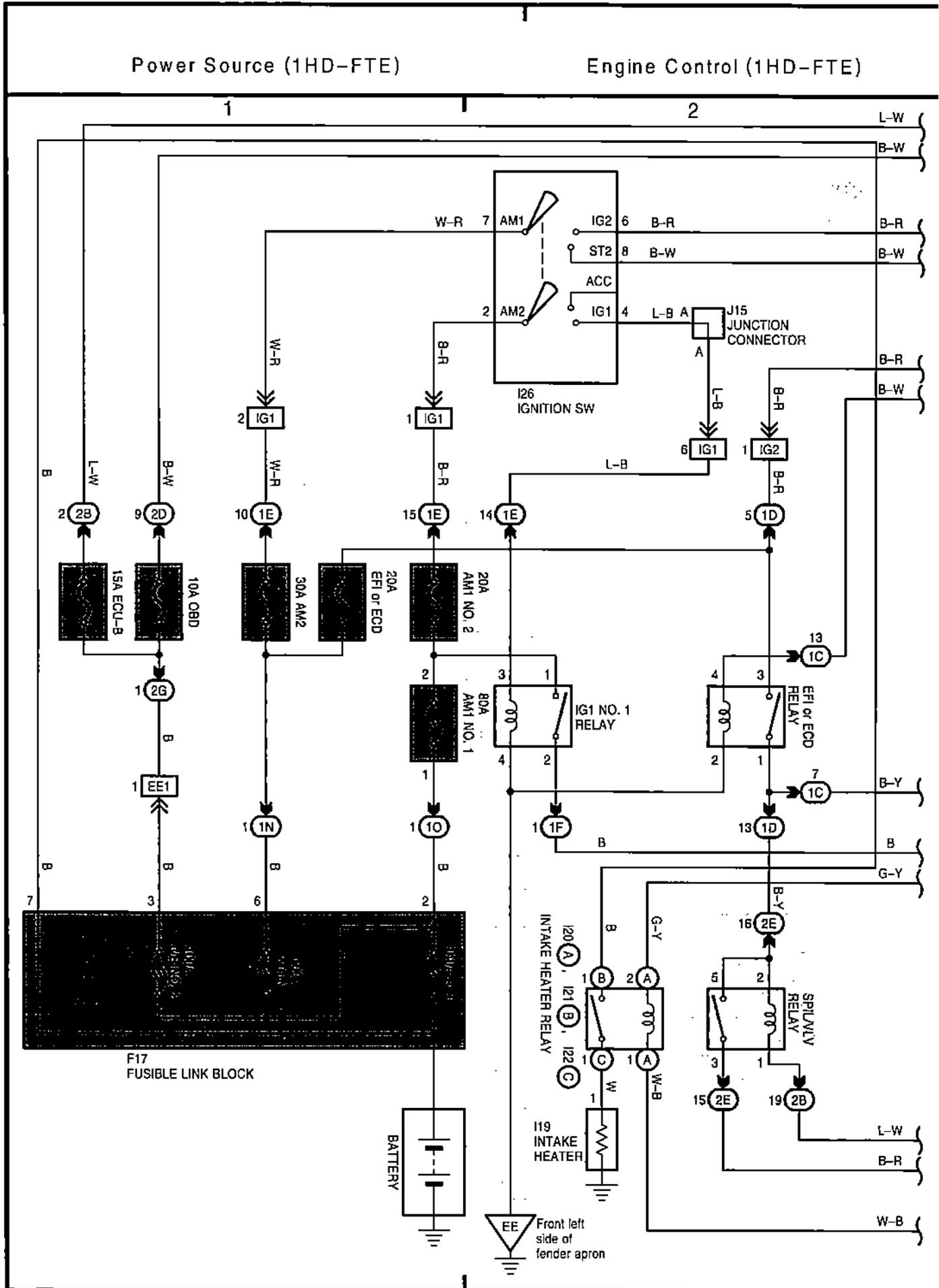
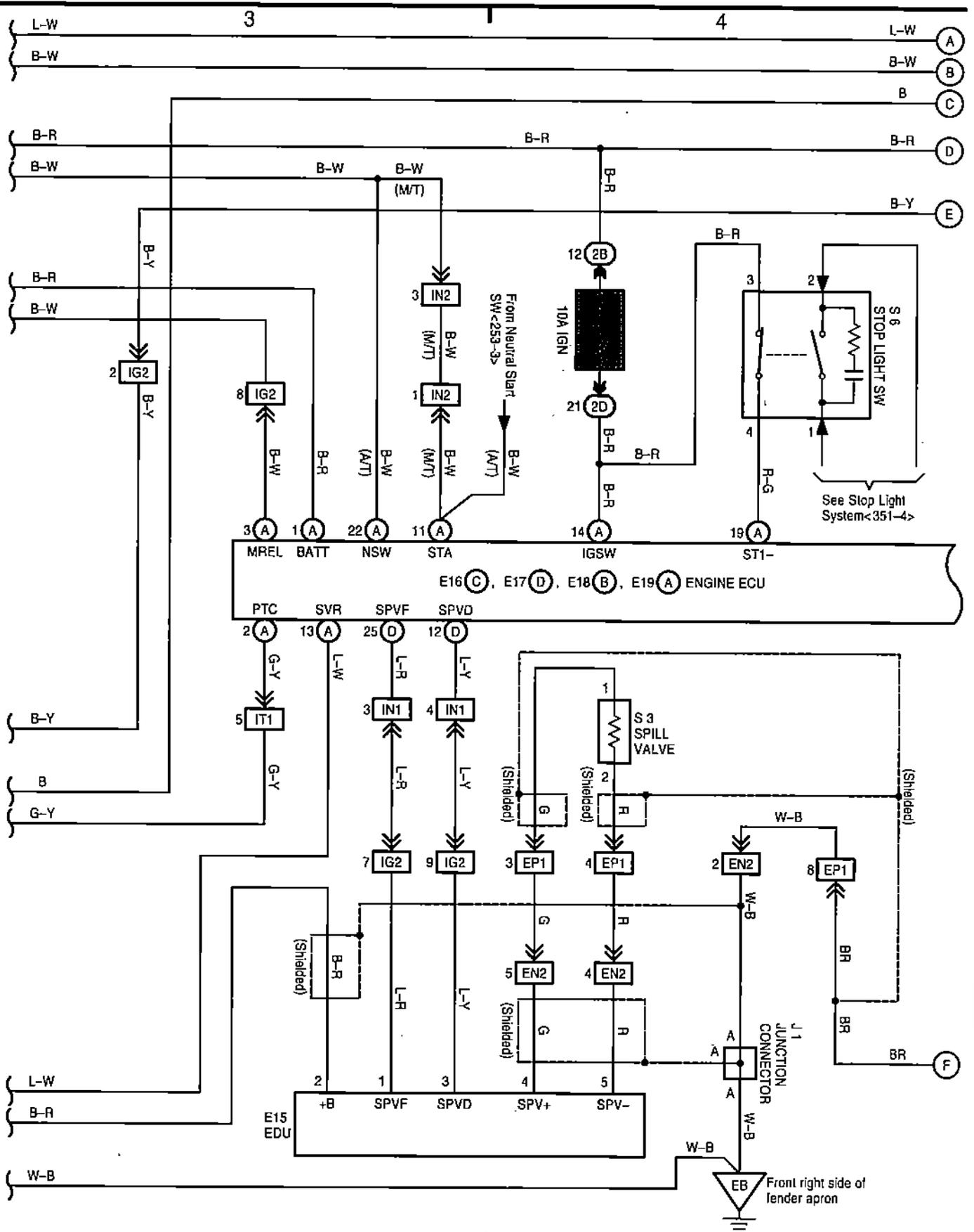


F ELECTRICAL WIRING DIAGRAM (System Circuits)



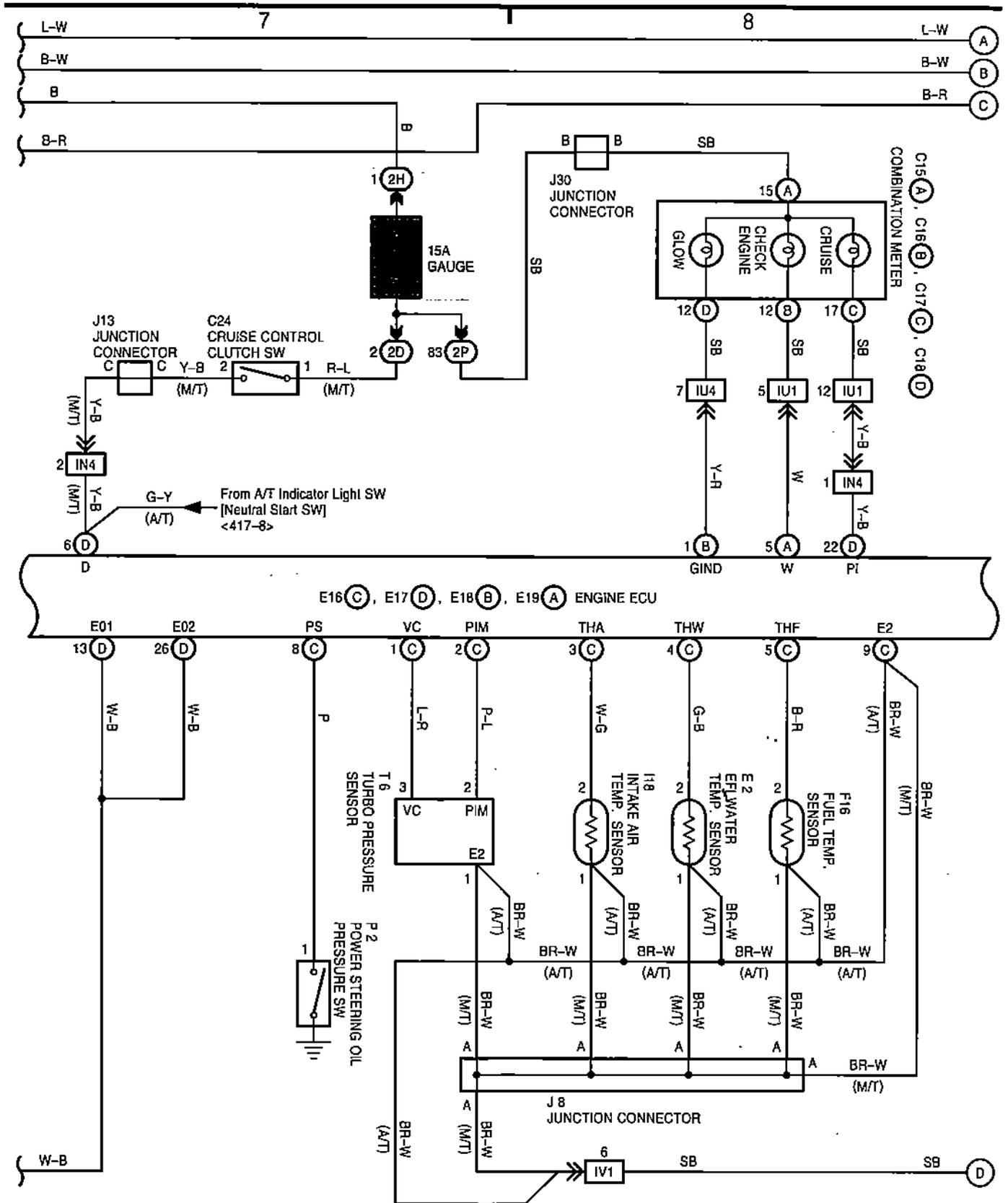
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Engine Control (1HD-FTE)



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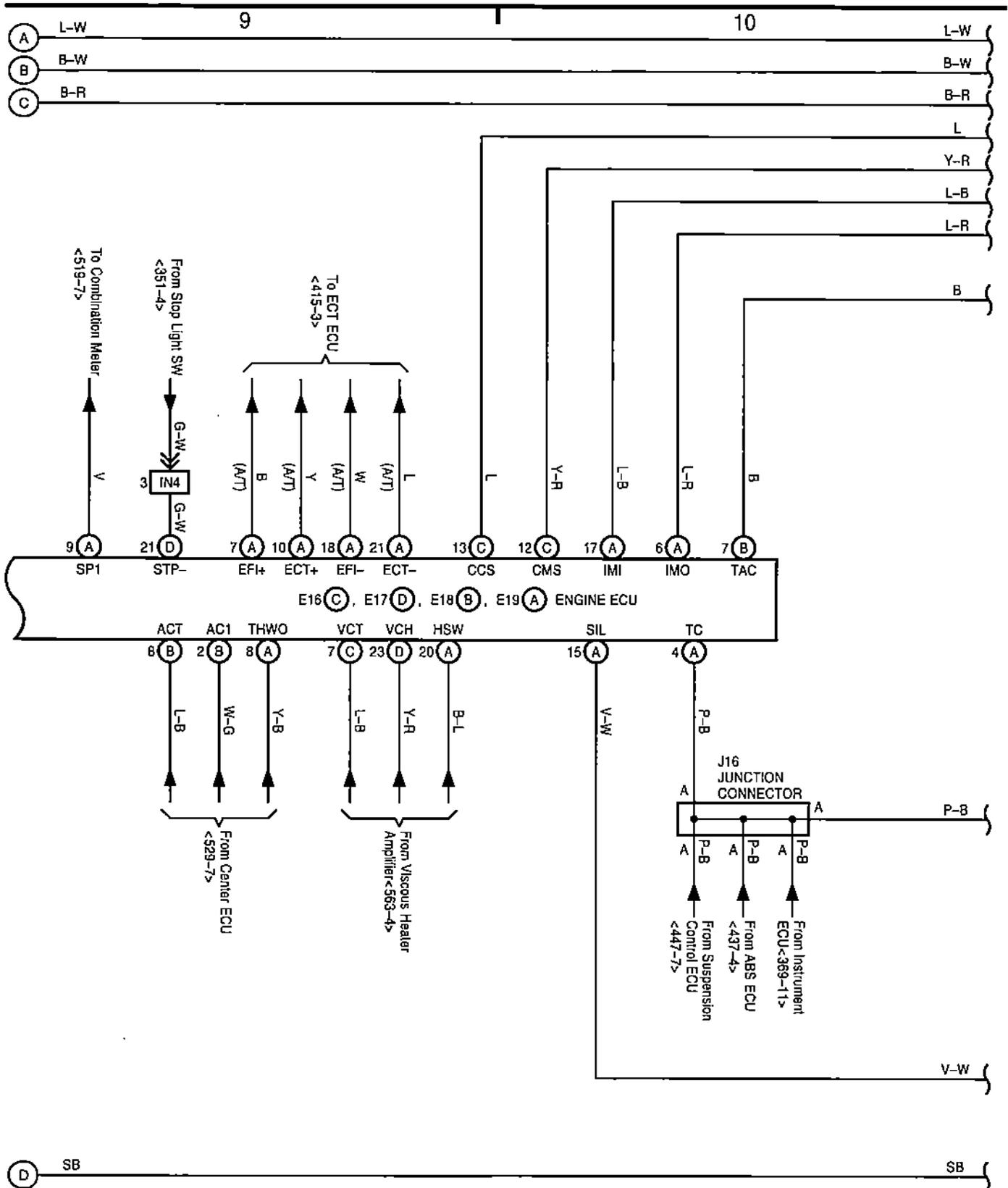
Engine Control (1HD-FTE)



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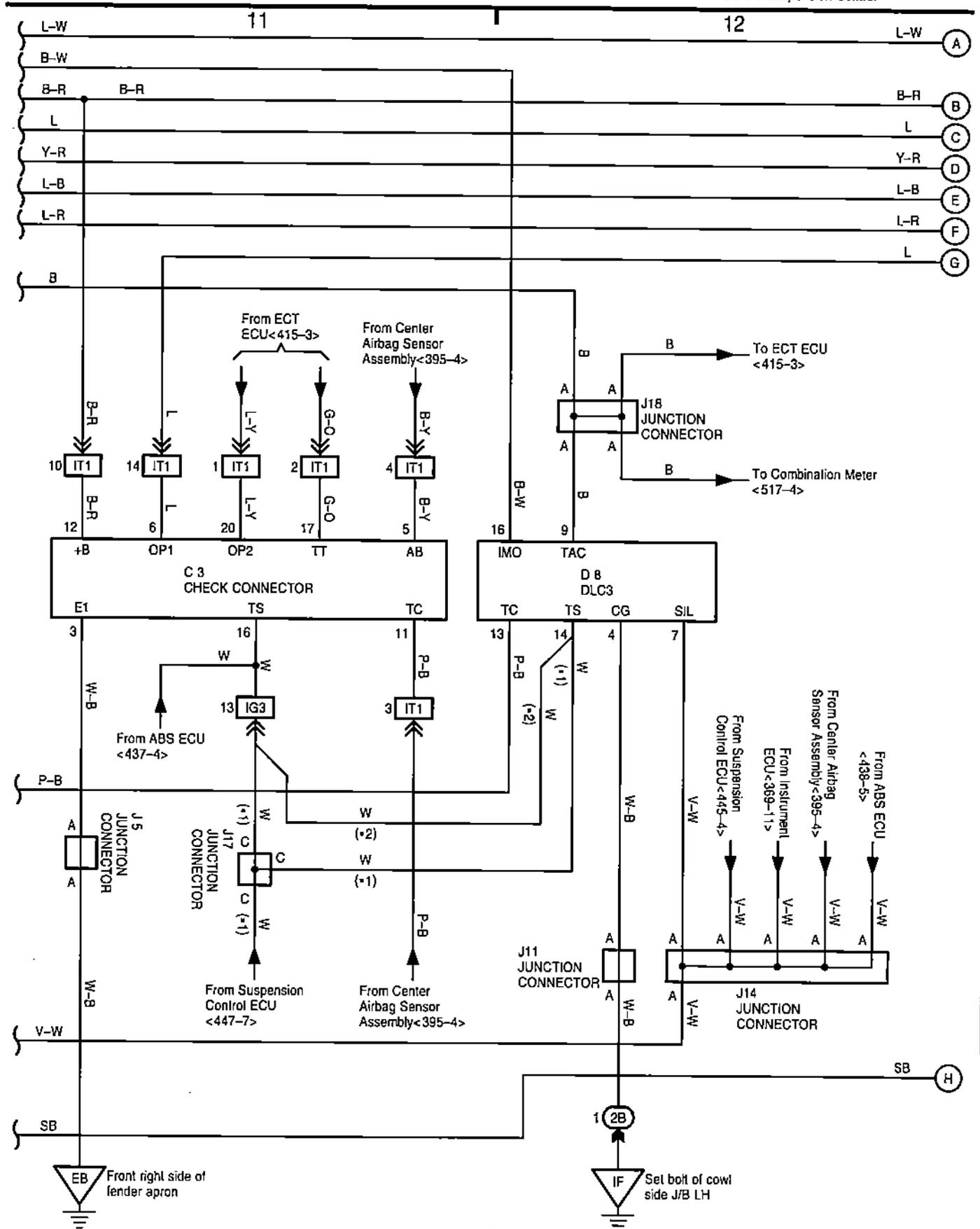
Engine Control (1HD-FTE)



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Engine Control (1HD-FTE)

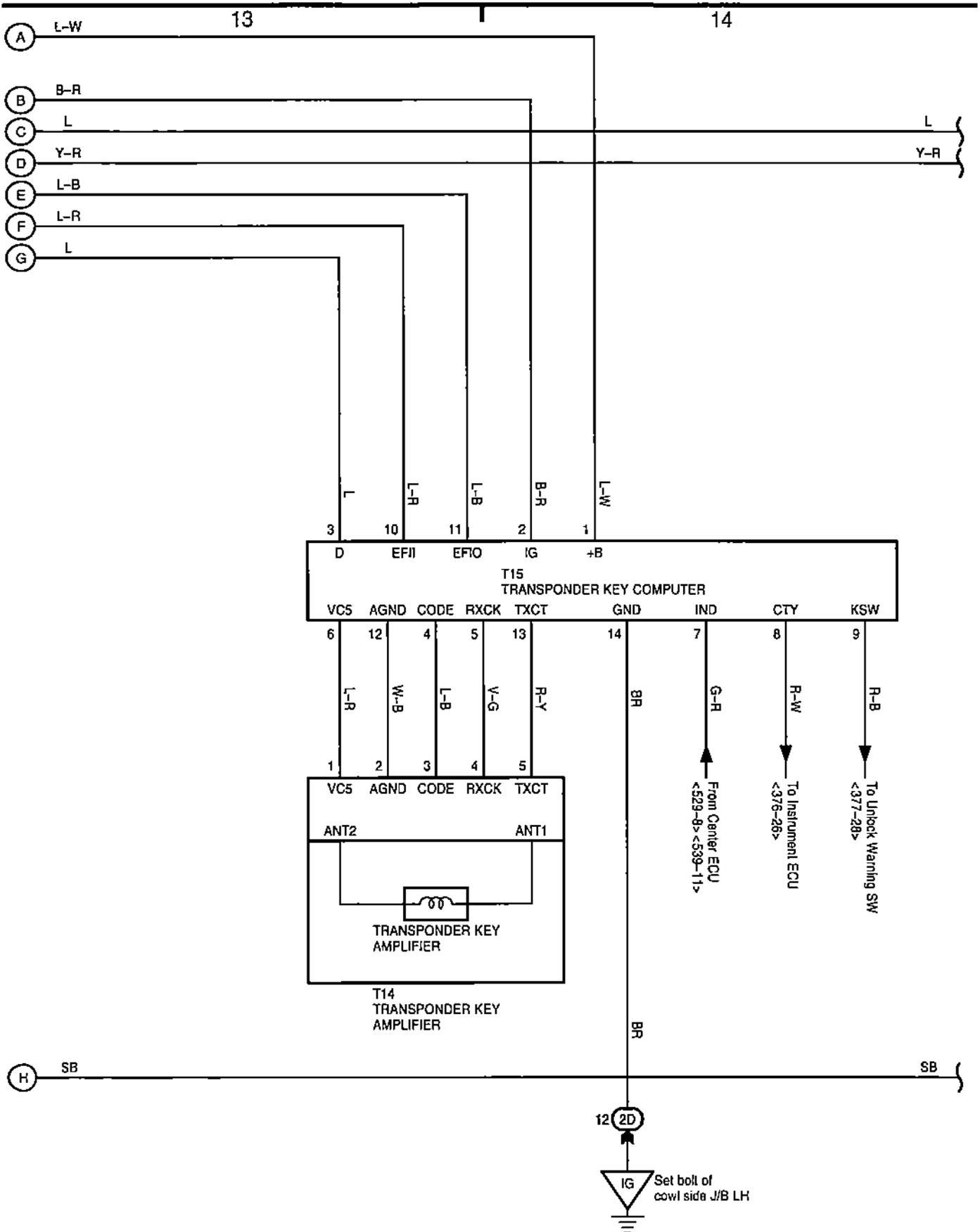
- 1 : w/ Suspension Control
- 2 : w/o Suspension Control



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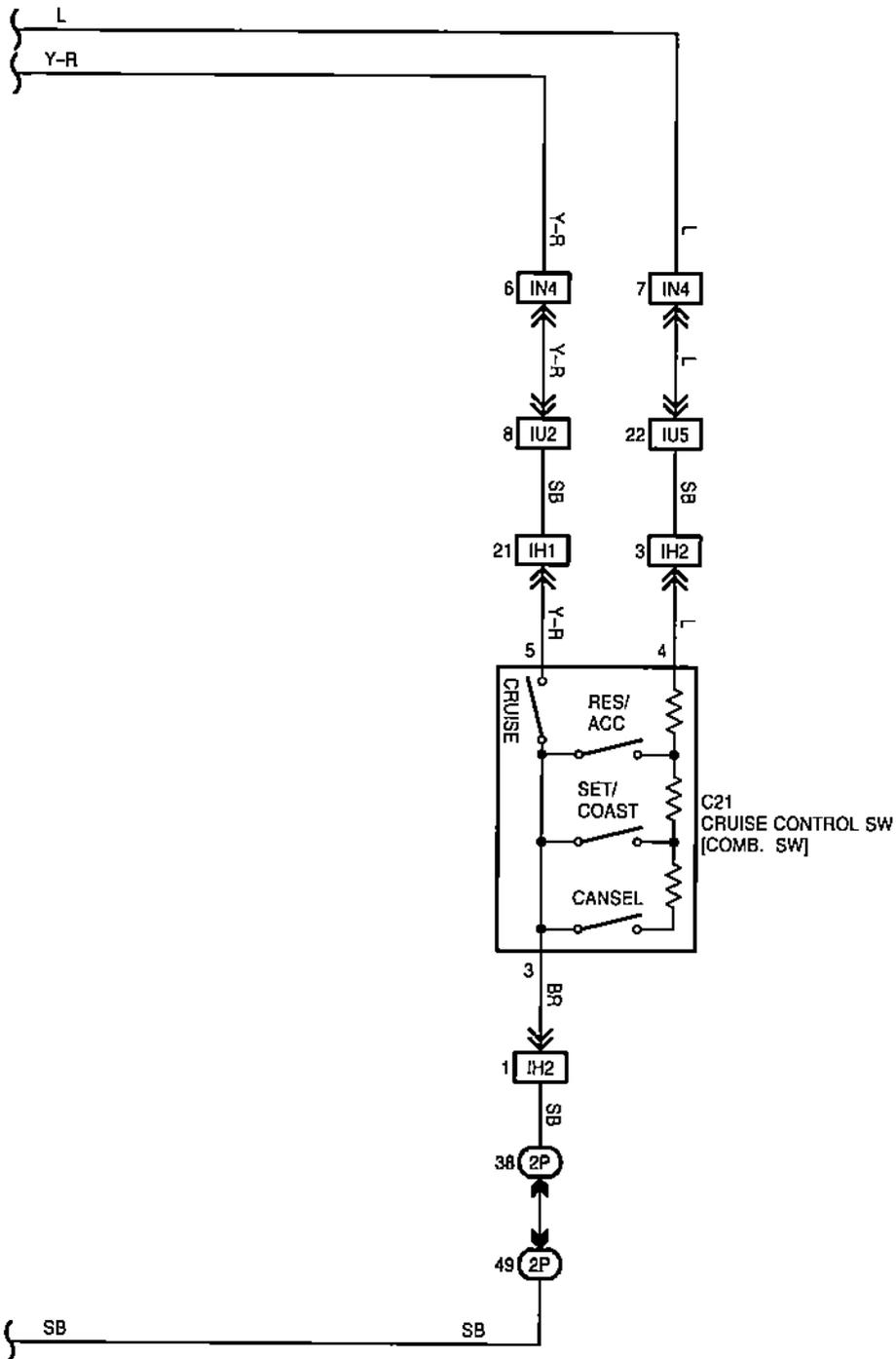
Engine Immobiliser System (1HD-FTE)



Cruise Control (1HD-FTE)

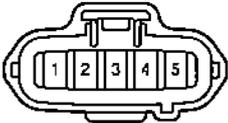
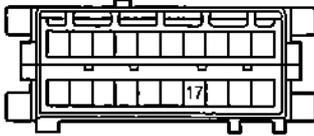
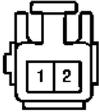
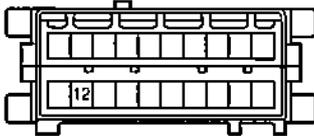
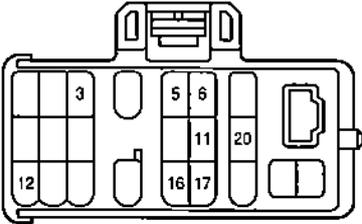
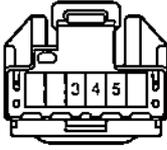
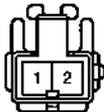
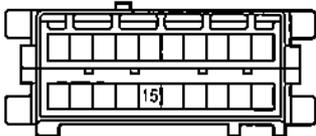
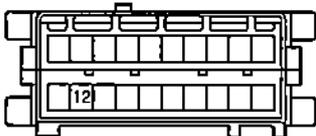
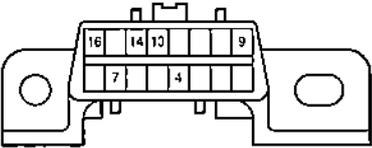
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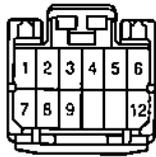
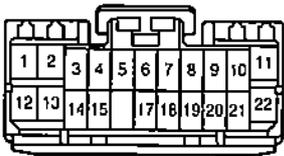
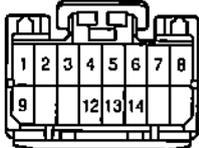
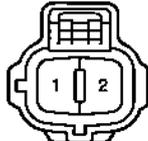
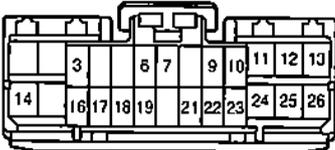
16



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SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
A17	ACCEL POSITION SENSOR DARK GRAY 	290-6	C17	Ⓒ COMBINATION METER GRAY 	291-8
A32	ACCELERATOR PEDAL SW 	290-5	C18	Ⓓ COMBINATION METER 	291-8
C 3	CHECK CONNECTOR BLACK 	293-11	C21	CRUISE CONTROL SW [COMB. SW] 	295-15
C 4	CRANKSHAFT POSITION SENSOR BLACK 	290-6	C24	CRUISE CONTROL CLUTCH SW 	291-7
C15	Ⓐ COMBINATION METER GRAY 	291-8	D 4	DIESEL ENGINE REVOLUTION SENSOR 	290-6
C16	Ⓑ COMBINATION METER 	291-8	D 8	DLC3 BLACK 	293-12

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
E 2	EFI WATER TEMP. SENSOR DARK GRAY 	291-8	E18	ⒷENGINE ECU 	289-3 289-4 290-5 290-6 291-7 291-8 292-9 292-10
E15	EDU BLACK 	289-3 289-4	E19	ⒶENGINE ECU 	289-3 289-4 290-5 290-6 291-7 291-8 292-9 292-10
E16	ⒸENGINE ECU DARK GRAY 	289-3 289-4 290-5 290-6 291-7 291-8 292-9 292-10	F 1	FIRST POSITION SW GRAY 	290-5
E17	ⒹENGINE ECU DARK GRAY 	289-3 289-4 290-5 290-6 291-7 291-8 292-9 292-10	F16	FUEL TEMP. SENSOR DARK GRAY 	291-8

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

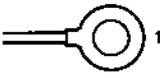
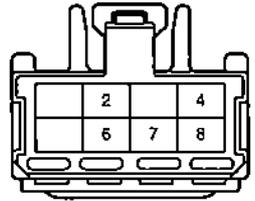
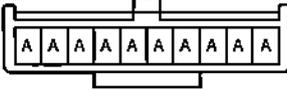
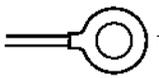
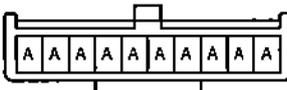
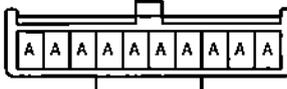
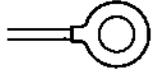
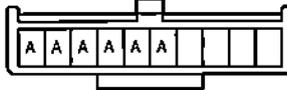
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

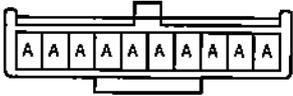
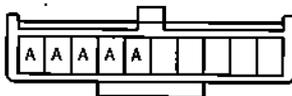
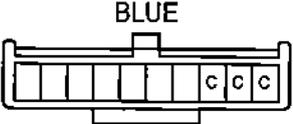
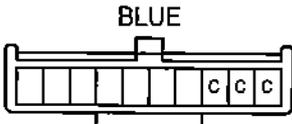
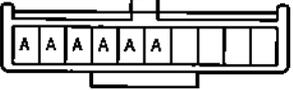
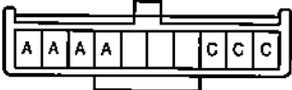
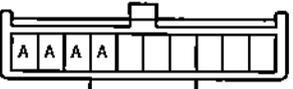
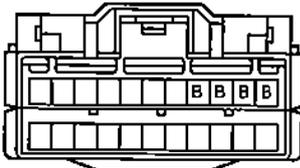
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masscanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

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SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
F17	FUSIBLE LINK BLOCK (See Page 46)	288-1	122	Ⓒ INTAKE HEATER RELAY 	288-2
119	INJECTION PUMP 	290-5	126	IGNITION SW 	288-2
118	INTAKE AIR TEMP. SENSOR GRAY 	291-8	J 1	JUNCTION CONNECTOR 	289-4
119	INTAKE HEATER 	288-2	J 5	JUNCTION CONNECTOR 	293-11
120	Ⓐ INTAKE HEATER RELAY GRAY 	288-2	J 7	JUNCTION CONNECTOR 	290-5 290-6
121	Ⓑ INTAKE HEATER RELAY 	288-2	J 8	JUNCTION CONNECTOR BLACK 	291-8

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PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
J11	JUNCTION CONNECTOR 	293-12	J16	JUNCTION CONNECTOR GREEN 	292-10
J13	JUNCTION CONNECTOR BLUE 	291-7	J17	JUNCTION CONNECTOR BLUE 	293-11
J14	JUNCTION CONNECTOR BLACK 	293-12	J18	JUNCTION CONNECTOR BLUE 	290-3 290-5 293-12
J15	JUNCTION CONNECTOR BLUE 	288-2	J30	JUNCTION CONNECTOR 	291-8

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	48 to 183	184 to 239

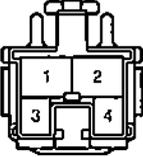
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implantation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	28 à 46	48 à 183	184 à 239

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
Vea la página	28 a 46	48 a 183	184 a 239

	Relais, Sicherungen, Anschlusskasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

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SYSTEM CIRCUIT CONNECTORS

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
P 2	POWER STEERING OIL PRESSURE SW BLACK 	291-7	T15	TRANSPONDER KEY COMPUTER 	294-13 294-14
S 3	SPILL VALVE GRAY 	289-4	V 6	VRV(EGR) BLACK 	290-5
S 6	STOP LIGHT SW BLUE 	289-4	V 8	VSV(EGR Cut) BROWN 	290-6
T 5	TIMING CONTROL VALVE BROWN 	290-5	V10	VSV(Fully Closed) BLUE 	290-5
T 6	TURBO PRESSURE SENSOR BLACK 	291-7	V11	VSV(Turbo Pressure Sensor) BLUE 	290-6
T14	TRANSPONDER KEY AMPLIFIER 	294-13			

PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION

	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	28 to 46	46 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'oragnes</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

	<i>Relés, fusibles, bloques de unión etc.</i>	<i>Posición del conector de partes</i>	<i>Conectores de unión y puntos tierra</i>
<i>Vea la página</i>	<i>28 a 46</i>	<i>48 a 183</i>	<i>184 a 239</i>

	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	28 bis 46	48 bis 183	184 bis 239

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