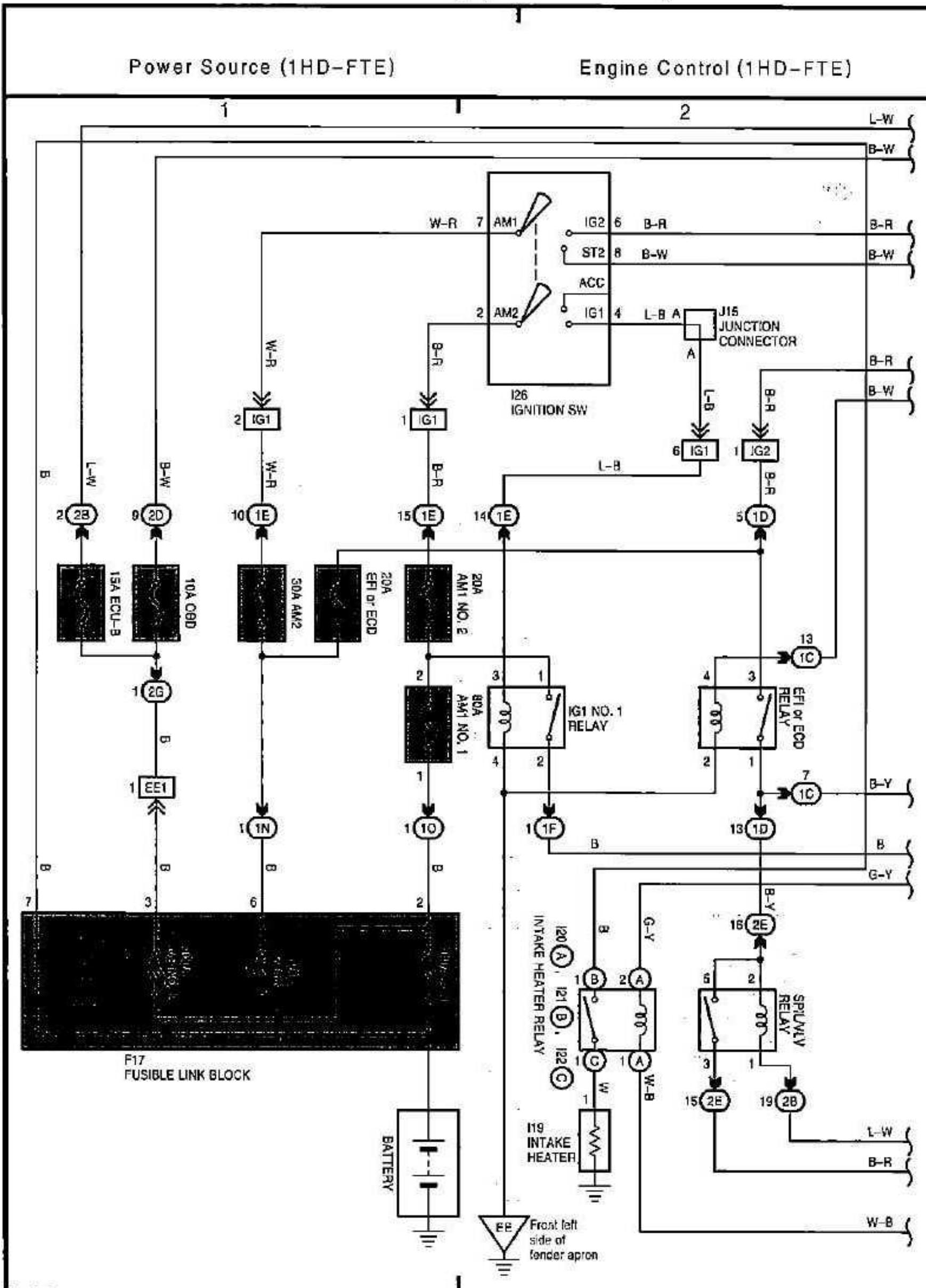
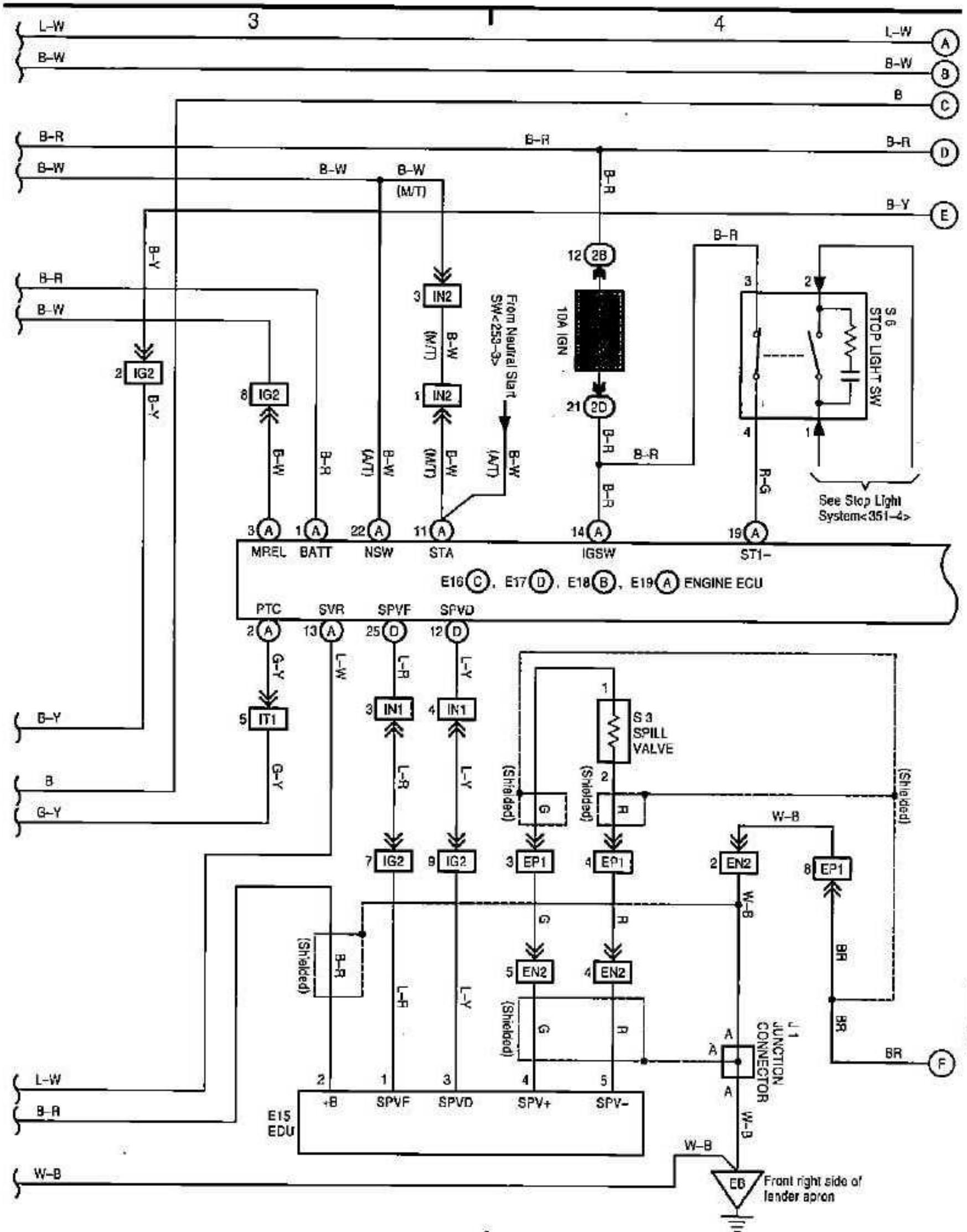


# F ELECTRICAL WIRING DIAGRAM (System Circuits)



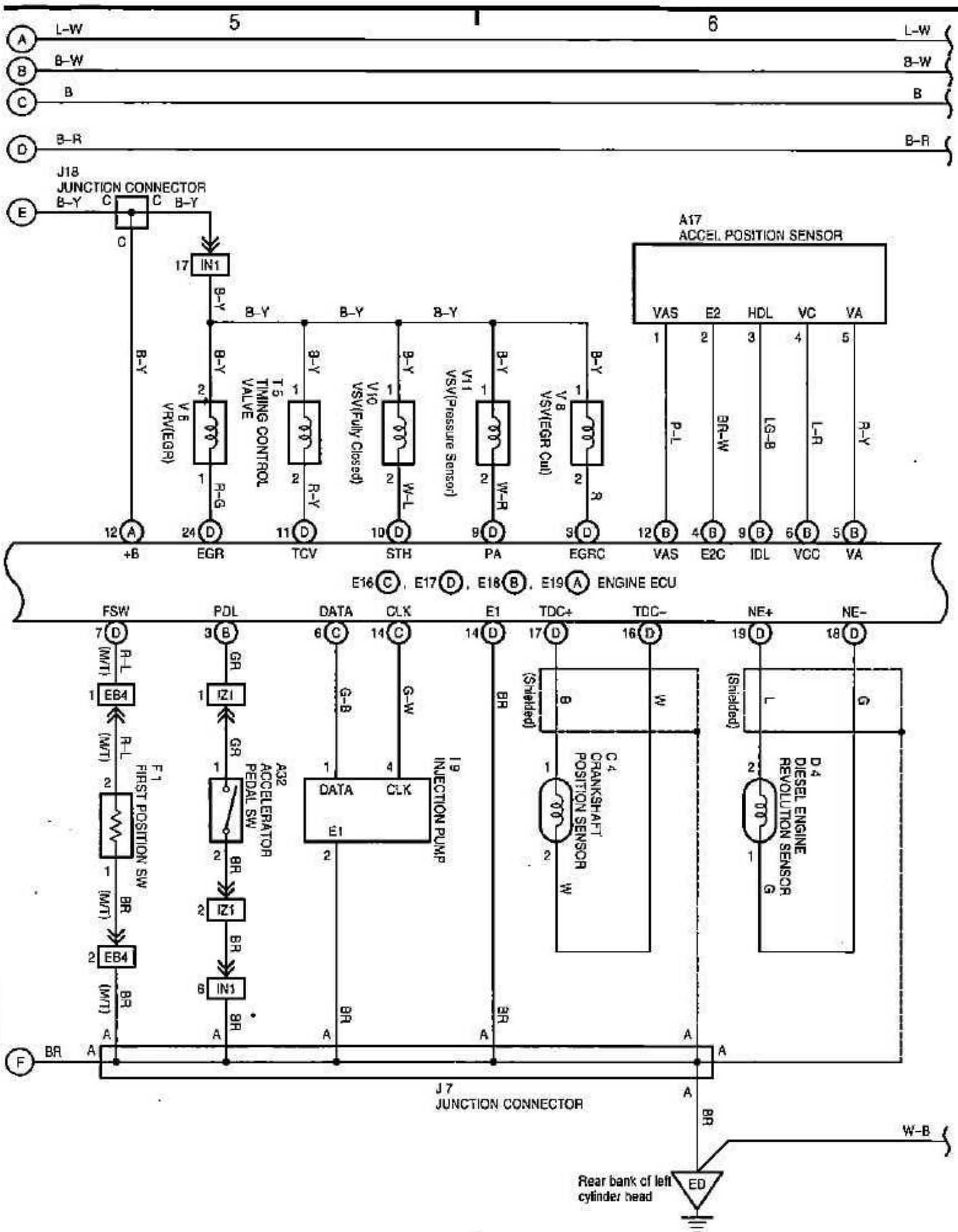
### Engine Control (1HD-FTE)



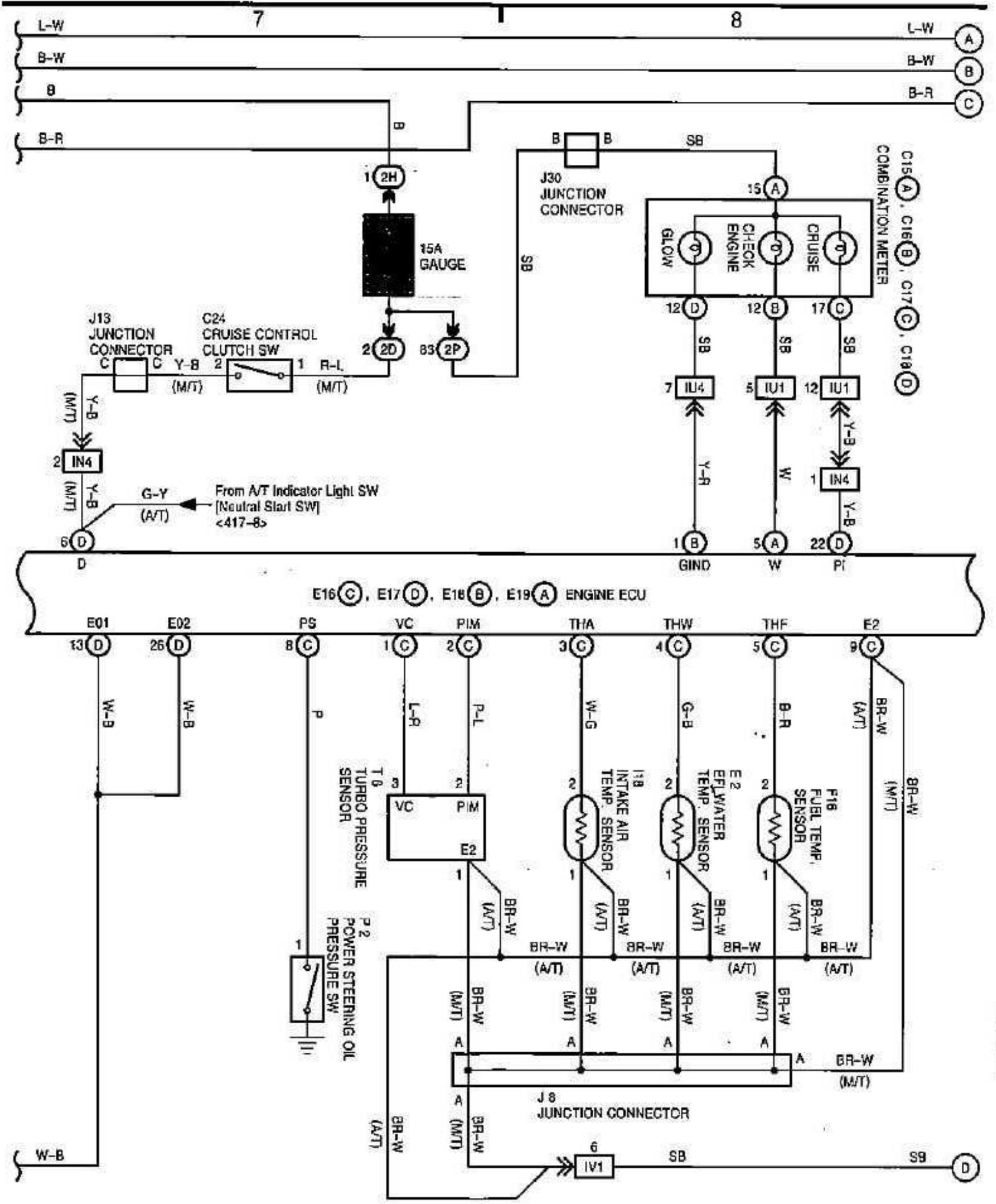
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# F ELECTRICAL WIRING DIAGRAM (System Circuits)

## Engine Control (1HD-FTE)



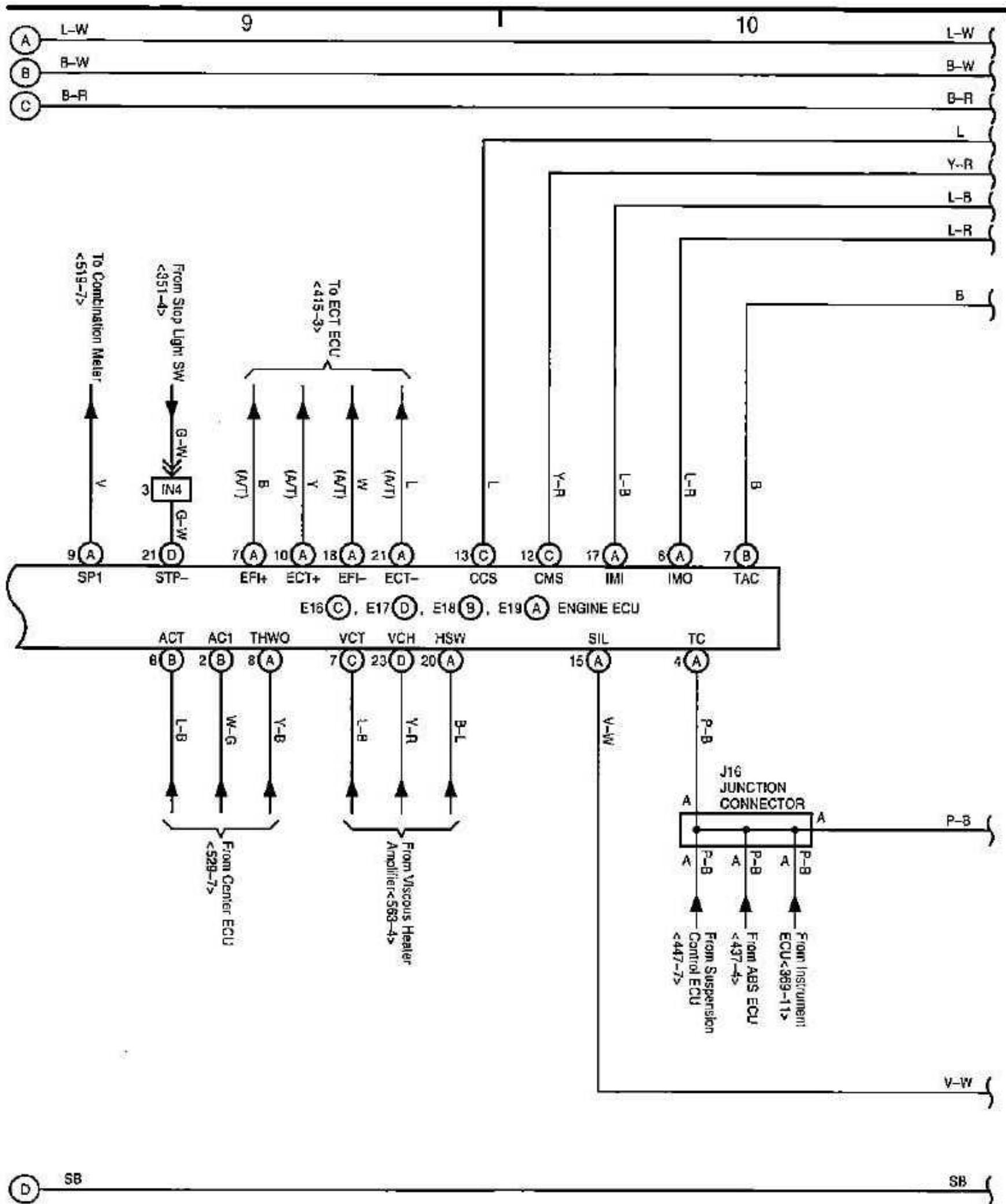
### Engine Control (1HD-FTE)



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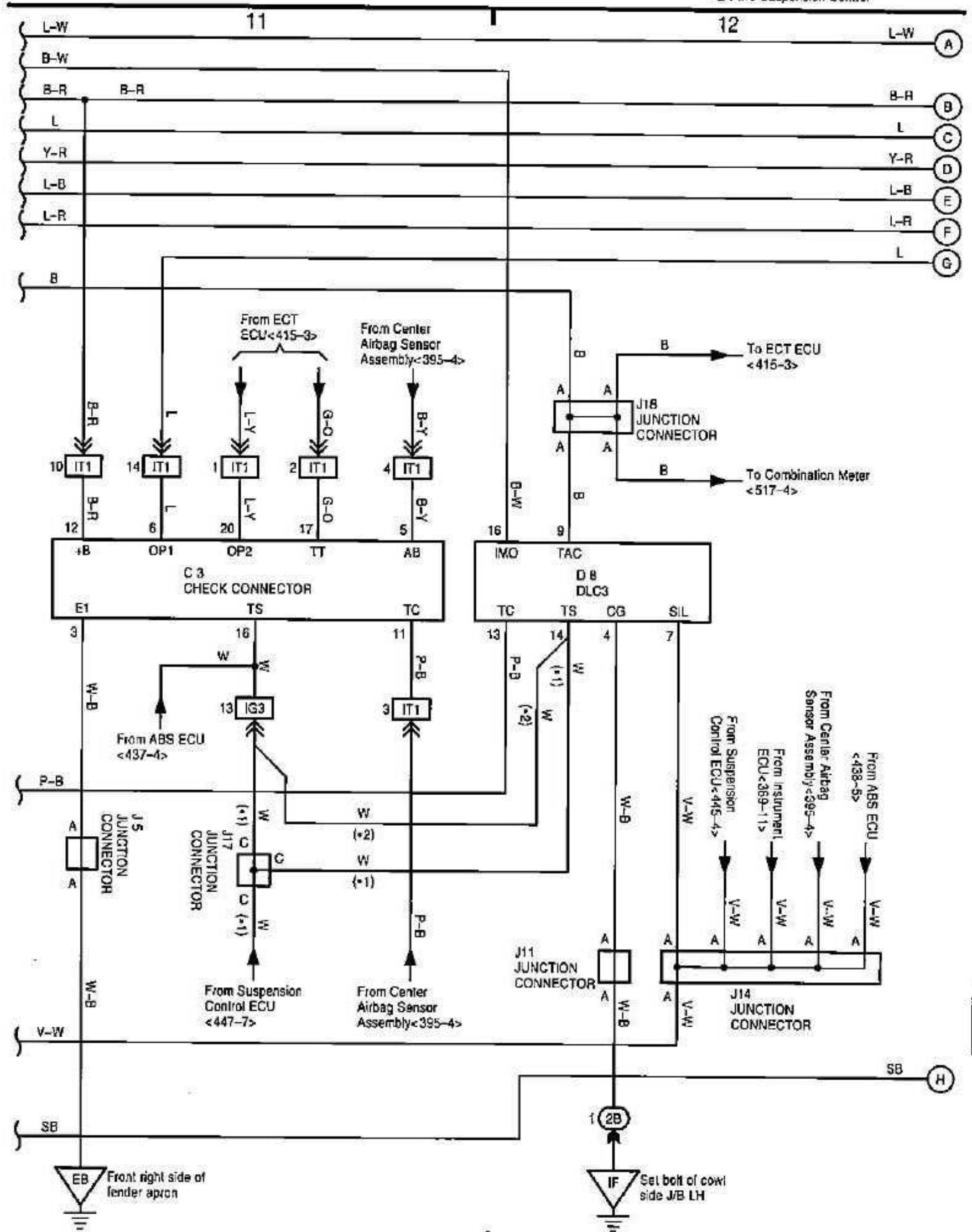
# F ELECTRICAL WIRING DIAGRAM (System Circuits)

## Engine Control (1HD-FTE)



### Engine Control (1HD-FTE)

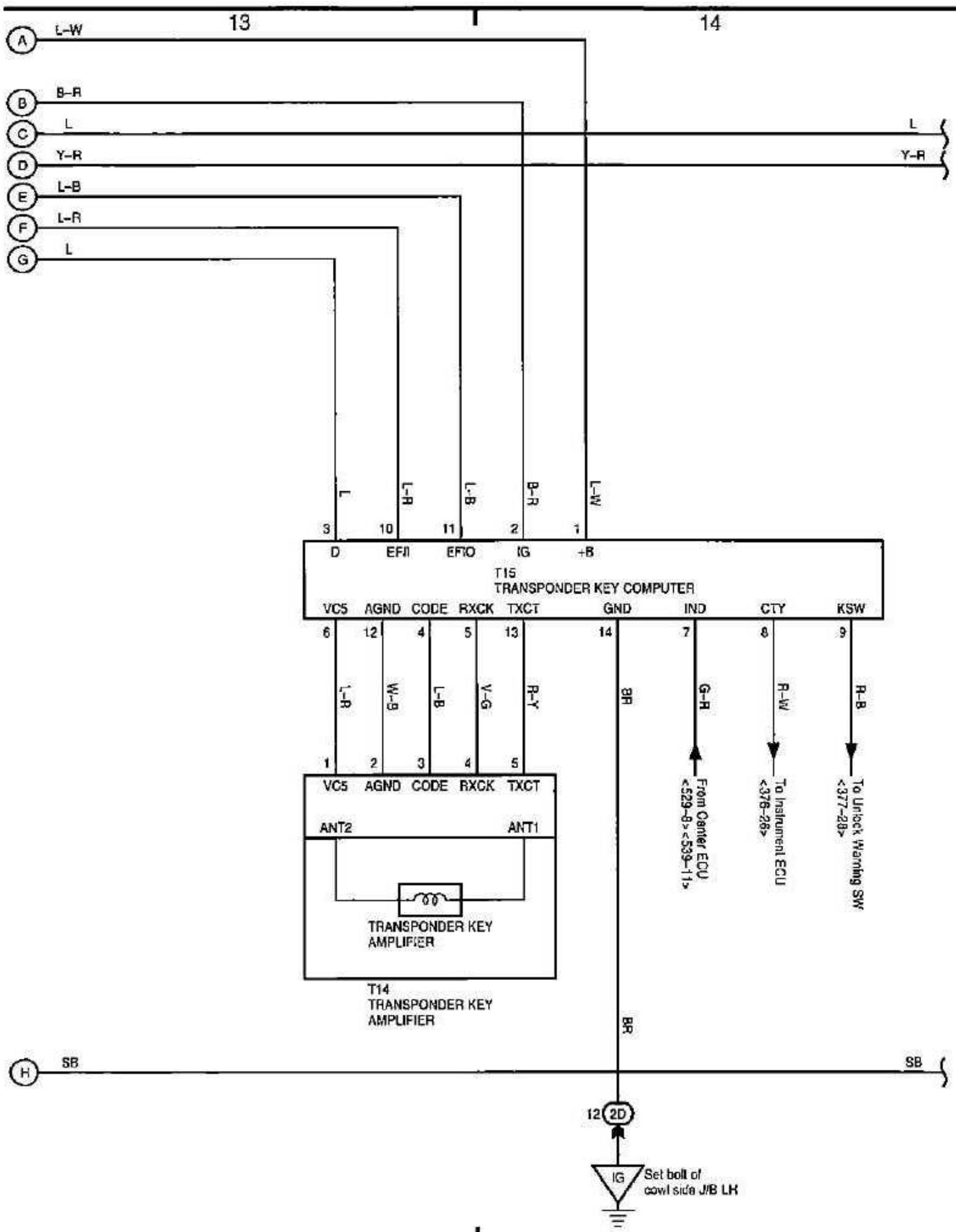
- 1 : w/ Suspension Control
- 2 : w/o Suspension Control



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# F ELECTRICAL WIRING DIAGRAM (System Circuits)

## Engine Immobiliser System (1HD-FTE)

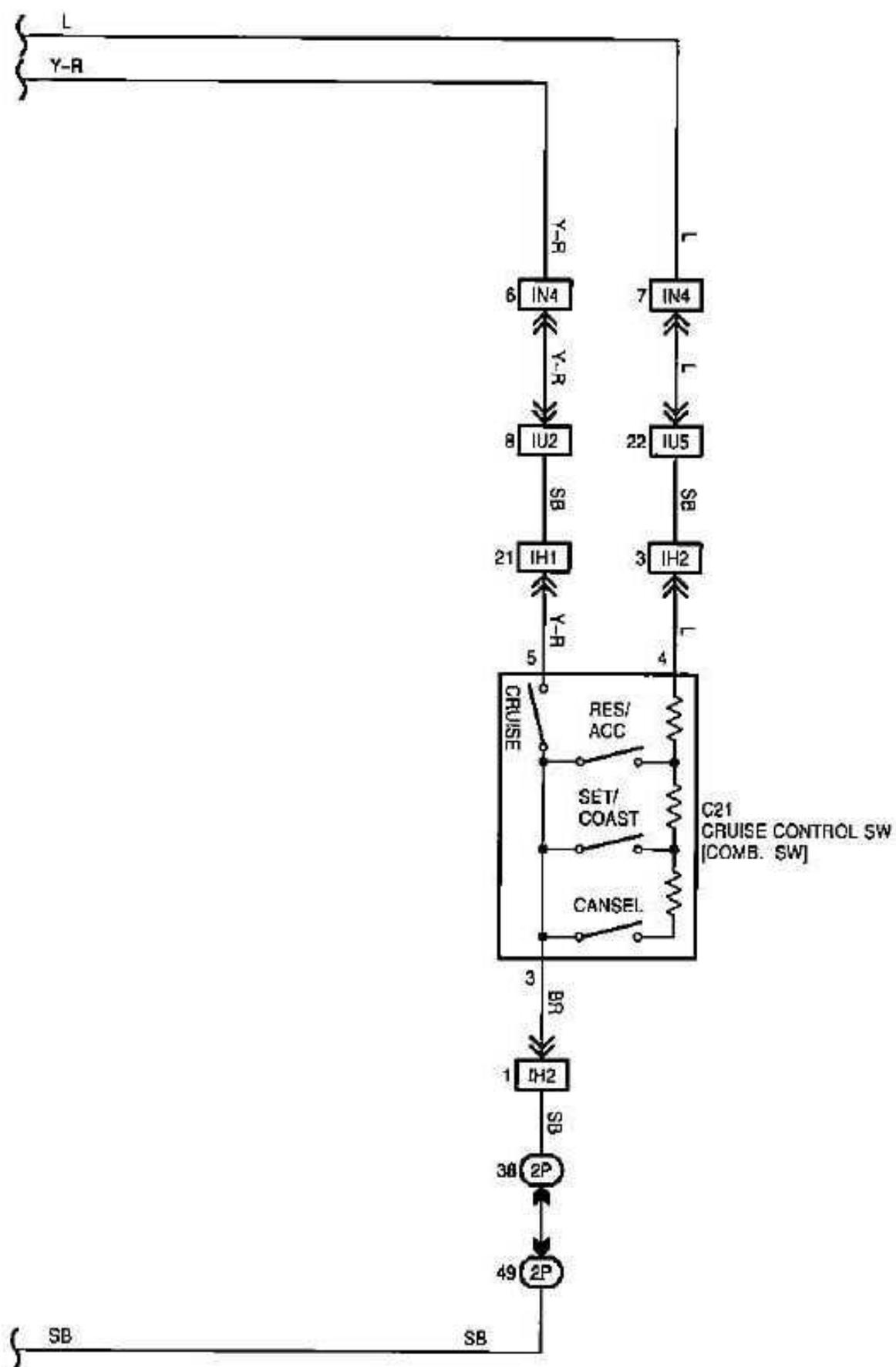


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Cruise Control (1HD-FTE)

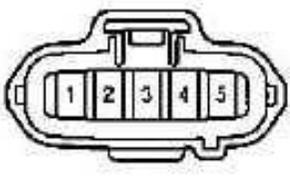
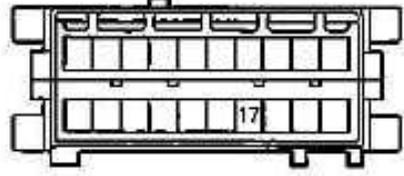
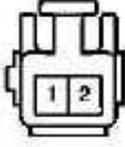
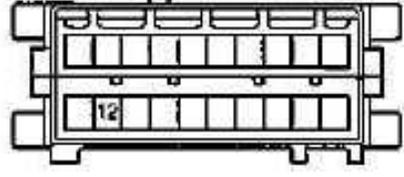
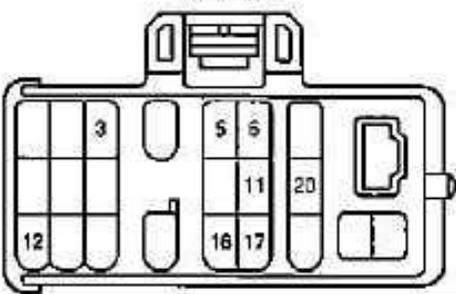
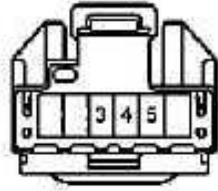
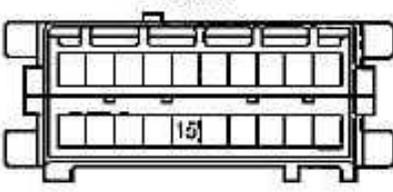
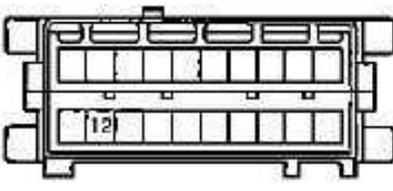
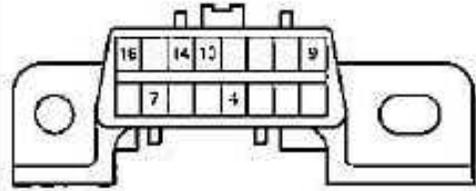
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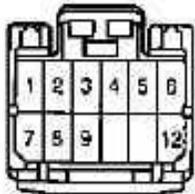
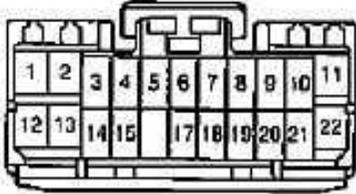
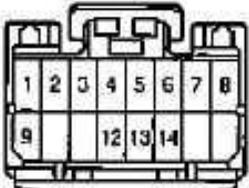
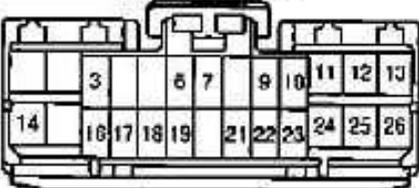


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# SYSTEM CIRCUIT CONNECTORS

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
C3	CHECK CONNECTOR BLACK 	293-11	C21	CRUISE CONTROL SW [COMB. SW] 	295-15
C4	CRANKSHAFT POSITION SENSOR BLACK 	290-6	C24	CRUISE CONTROL CLUTCH SW 	291-7
C15	Ⓐ COMBINATION METER GRAY 	291-8	D4	DIESEL ENGINE REVOLUTION SENSOR 	290-6
C16	Ⓑ COMBINATION METER 	291-8	D8	DLC3 BLACK 	293-12

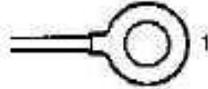
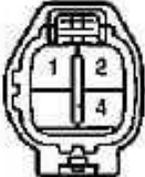
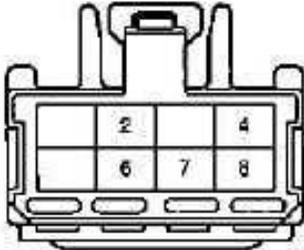
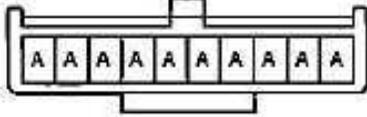
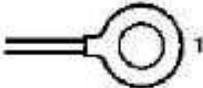
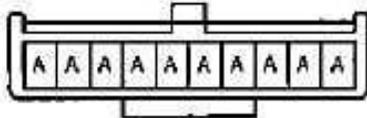
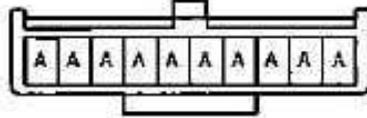
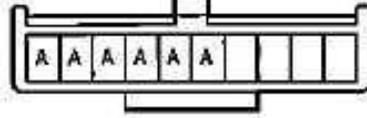
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PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION	PARTS CODE	PARTS & CONNECTOR TYPE	LOCATION
E 2	EFI WATER TEMP. SENSOR DARK GRAY 	291-8	E18	ⒷENGINE ECU 	289-3 289-4 290-5 290-6 291-7 291-8 292-9 292-10
E15	EDU BLACK 	289-3 289-4	E19	ⒶENGINE ECU 	289-3 289-4 290-5 290-6 291-7 291-8 292-9 292-10
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

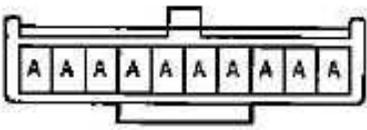
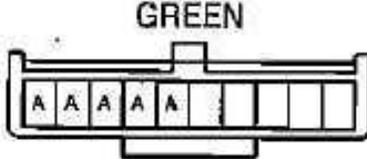
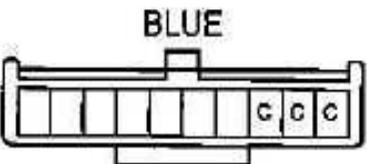
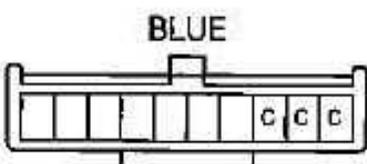
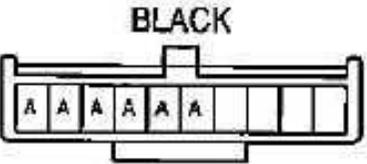
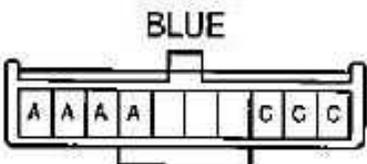
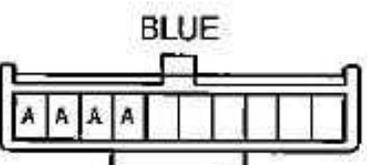
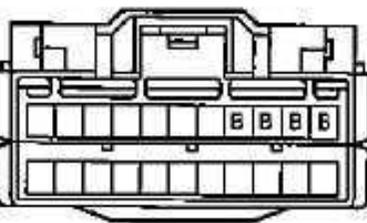
	Relays, Fuses and J/B etc.	Parts connector position	Joint connectors and Ground points
See page	26 to 46	48 to 183	184 to 239
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implantation de bloc raccord de câblage d'organes</i>	<i>Blocs raccord de câblage contacts de masse</i>
Voir page	26 à 46	48 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	26 a 46	48 a 183	184 a 239
	Relais, Sicherungen, Anschlußkasten usw.	Steckerpositionen	Verbindungsstecker und Masseanschlüsse
Seite	26 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	I22	Ⓒ INTAKE HEATER RELAY  	288-2
I19	INJECTION PUMP  	290-5	I26	IGNITION SW  	288-2
I18	INTAKE AIR TEMP. SENSOR  GRAY 	291-8	J1	JUNCTION CONNECTOR  	289-4
I19	INTAKE HEATER  	288-2	J5	JUNCTION CONNECTOR  	293-11
I20	Ⓐ INTAKE HEATER RELAY  GRAY 	288-2	J7	JUNCTION CONNECTOR  	290-5 290-6
I21	Ⓑ INTAKE HEATER RELAY  	288-2	J8	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

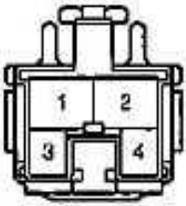
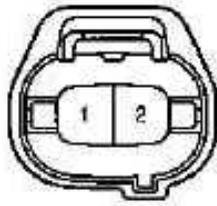
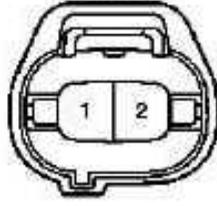
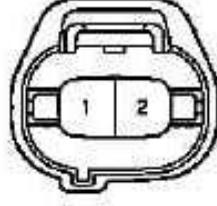
	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implantation de bloc raccord de câblage d'ornages</i>	<i>Blocs raccord de câblage contacts de masse</i>
<i>Voir page</i>	<i>28 à 46</i>	<i>48 à 183</i>	<i>184 à 239</i>

	<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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# 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			

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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	48 to 183	184 to 239

	<i>Relais, fusibles, blocs de jonction, etc</i>	<i>Implanation de bloc raccord de câblage d'organes</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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