

WIRING DIAGRAMS

Article Text

1989 Toyota Corolla

For Rse 555 Main Street Clarksville Va 22901

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Thursday, February 28, 2002 11:47AM

ARTICLE BEGINNING

1989 WIRING DIAGRAMS

Toyota Wiring Diagrams

Corolla

COMPONENT LOCATION MENU

COMPONENT LOCATIONS TABLE

AA

Component (Figure No.) Location

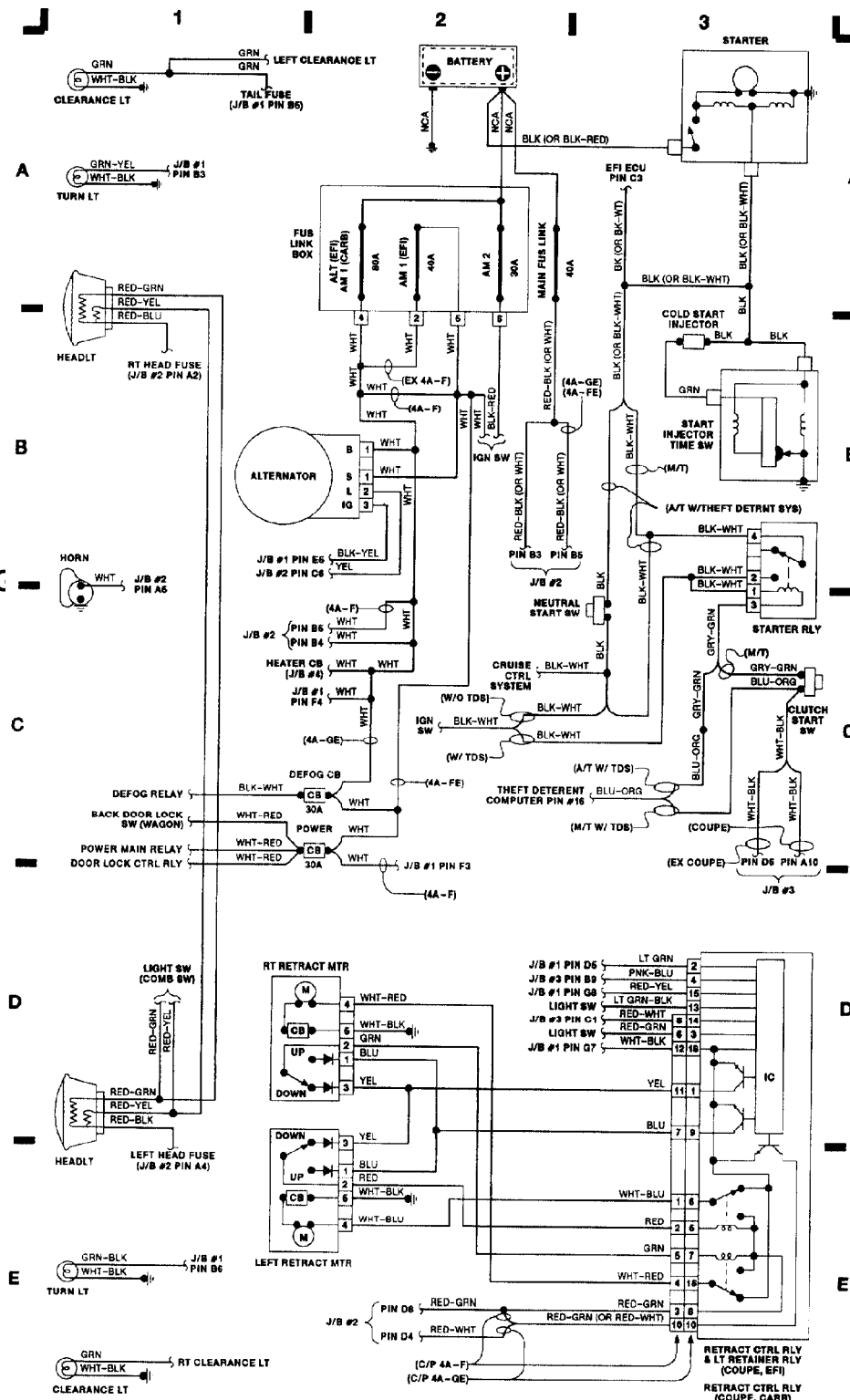
A/C & HEATER SYSTEMS	(7)	A-E	24-27
A/T OIL TEMP SW (SEDAN/WAGON)	(9)	E	34
ALTERNATOR	(1)	B	1
BACK DOOR LOCK SW	(10)	A	36
BACK-UP LT SW	(10)	A	36
BATTERY	(1)	A	2
BRAKE FLUID LEVEL SW (COUPE)	(8)	C	29
BRAKE FLUID LEVEL SW (SEDAN/WAGON)	(9)	C	33
CDS FAN FUS LINK	(7)	E	26
CHECK CONN (CARB CALIF)	(2)	B-C	4
CHECK CONN (CARB FED)	(2)	E	4
CHECK CONN (4A-FE)	(3)	D	11
CHECK CONN (4A-GE)	(4)	D-E	15
CIG LTR (COUPE)	(8)	B	28
CIG LTR (SEDAN/WAGON)	(9)	C	33
CIRCUIT OPENING RELAY (4A-FE)	(3)	A	10-11
CIRCUIT OPENING RELAY (4A-GE)	(4)	A	14-15
CLOCK	(6)	A	20
CLUTCH START SW (M/T)	(1)	C	3
CMH (COLD MIXTURE HEATER) (CARB CALIF)	(2)	C	5-6
CMH (COLD MIXTURE HEATER) (CARB FED)	(2)	D	5
CRUISE CTRL SYSTEM	(6)	C-E	20-23
DEFOG CIRCUIT BREAKER	(1)	C	2
DEFOG SYSTEM	(11)	D-E	42-43
DIFFERENTIAL CTRL SW (A/T)	(3)	A	8-10
DIFFERENTIAL CTRL SW (M/T)	(3)	E	10-11
DOOR LOCK SYSTEMS	(10)	A-D	36-39
DOOR SWS	(10)	D-E	36-38
ECU-IG FUSE	(5)	A	18
EFI/CMH MAIN RELAY (J/B #2)	(6)	B	21
ELECTRIC IDLE UP VSV	(7)	C	26
EMISSION CTRL COMPUTER (CARB CALIF)	(2)	A-C	4-7
EMISSION CTRL COMPUTER (CARB FED)	(2)	D-E	7
FLASHER	(5)	D	19

FUEL INJECTORS (4A-FE)	(3)	E 8
FUEL INJECTORS (4A-GE)	(4)	E 12
FUEL PUMP (4A-FE)	(3)	A 11
FUEL PUMP (4A-GE)	(4)	A 15
FUEL TANK SENDING UNIT	(11)	B 42
FUS LINK BOX	(1)	A 2
HAZARD SW	(5)	D 18
HEADLIGHT RELAY (J/B #2)	(6)	B 22
HI PRES SW (RAD FAN) (CARB CALIF)	(2)	A 4
HORN RELAY (J/B #2)	(6)	A 22
HORN SW (COMB SW)	(5)	D 16
IDLE UP DIODES	(7)	D 26
IGNITER (4A-FE)	(3)	E 9
IGNITER (4A-GE)	(4)	E 14
IGNITION MODULE (CARB CALIF)	(2)	A 4
IGNITION MODULE (CARB FED)	(2)	D 4
IGNITION SW	(5)	E 18
ILLUM LTS (COUPE)	(8)	B-E 28-29
ILLUM LTS (SEDAN/WAGON)	(9)	B-E 32
INTERIOR LTS	(10)	D-E 37-39
INSTRUMENT CLUSTER (COUPE)	(8)	C-E 31
INSTRUMENT CLUSTER (SEDAN/WAGON)	(8)	B-E 31
JUNCTION CONN (COUPE)	(8)	D-E 29
JUNCTION CONN (SEDAN/WAGON)	(9)	D-E 33
JUNCTION BLOCK #1 (J/B #1)	(5)	A-C 16-19
JUNCTION BLOCK #2 (J/B #2)	(6)	A-C 20-23
JUNCTION BLOCK #3 (J/B #3 COUPE)	(8)	A-B 29-30
JUNCTION BLOCK #3 (J/B #3 SEDAN/WAGON)	(9)	A-B 33-34
JUNCTION BLOCK #4 (J/B #4)	(7)	D-E 24
JUNCTION BLOCK #5 (J/B #5)	(7)	D-E 25-27
LIGHT SW	(5)	D 16
MAIN ENGINE RELAY (J/B #2)	(6)	A 21
NEUTRAL SW	(1)	C 2-3
NOISE FILTER	(4)	E 13
O/D MAIN SW	(6)	D 23
OIL PRES SENSOR (COUPE)	(8)	E 30-31
OIL PRES SW (COUPE)	(8)	E 30
OIL PRES SW (SEDAN/WAGON)	(9)	E 34
OVCV (OUTER VENT CTRL VALVE) (CARB CALIF)	(25)	E 5
PARK BRAKE SW (COUPE)	(8)	C 29
PARK BRAKE SW (SEDAN/WAGON)	(9)	C 33-34
POWER CIRCUIT BREAKER	(1)	C 2
POWER MAIN RELAY	(11)	B 40
POWER MIRROR SYSTEM	(11)	E 40
POWER WINDOW SYSTEM	(11)	A-B 40-42
RAD FAN RELAY (J/B #2)	(6)	A 21
RDI FAN FUS LINK (J/B #2)	(6)	B 21
REAR WIPER/WASHER SYSTEM	(11)	C-D 42-43

RETRACT CTRL RELAY & LIGHT RETAINER RELAY	....	(1)	D-E	1-3
RHEOSTAT	.....	(8,9)	B	31, E 34
SEAT BELT SW	.....	(5)	C	18
START INJECTOR TIME SW	.....	(1)	B	3
STARTER RELAY	.....	(1)	C	3
STOP LT SW	.....	(6)	E	23
SUN ROOF SYSTEM	.....	(11)	C	40-42
TAILLIGHT RELAY (J/B #1)	.....	(5)	B	18
TCCS ECU (4A-FE)	.....	(3)	A-E	8
TCCS ECU (4A-GE)	.....	(4)	A-E	12-15
TEMP SENSOR (COUPE)	.....	(8)	D	30
TEMP SENSOR (SEDAN/WAGON)	.....	(9)	D	34
THEFT DETERRENT SYSTEM (TDS)		(10)	A-D	36-38
WIPER/WASHER SW (COMB SW)		(5)	E	16
AA				

WIRING DIAGRAMS

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Fig. 1: Engine Compartment & Headlights

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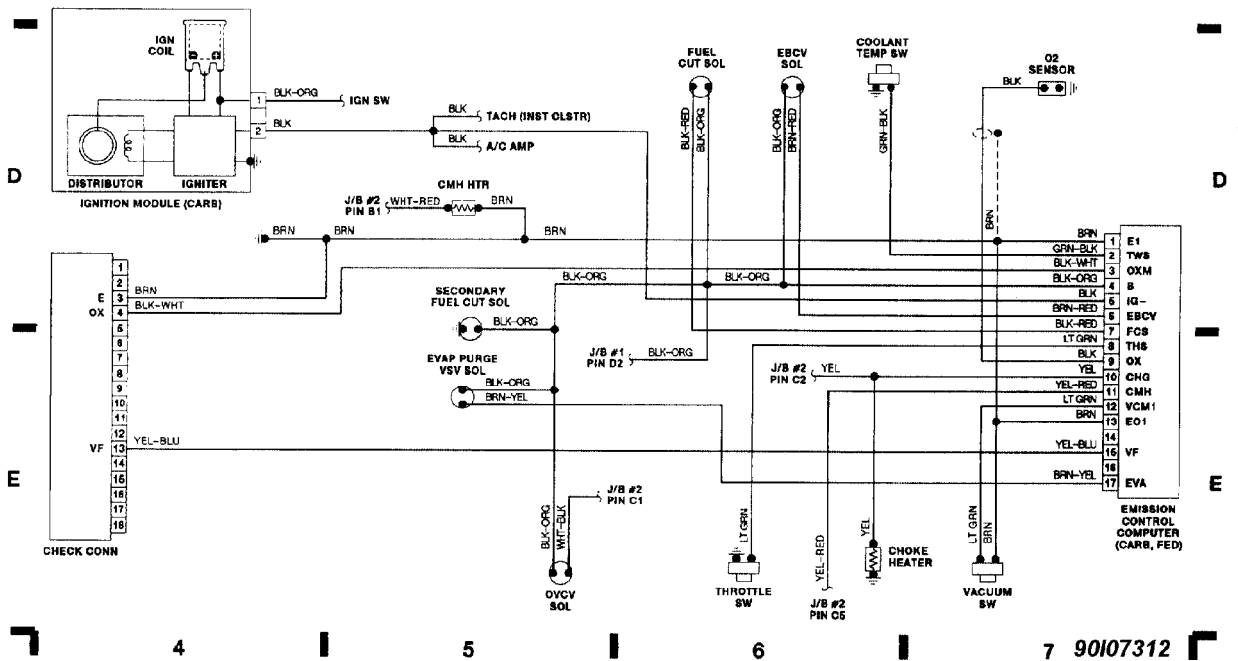
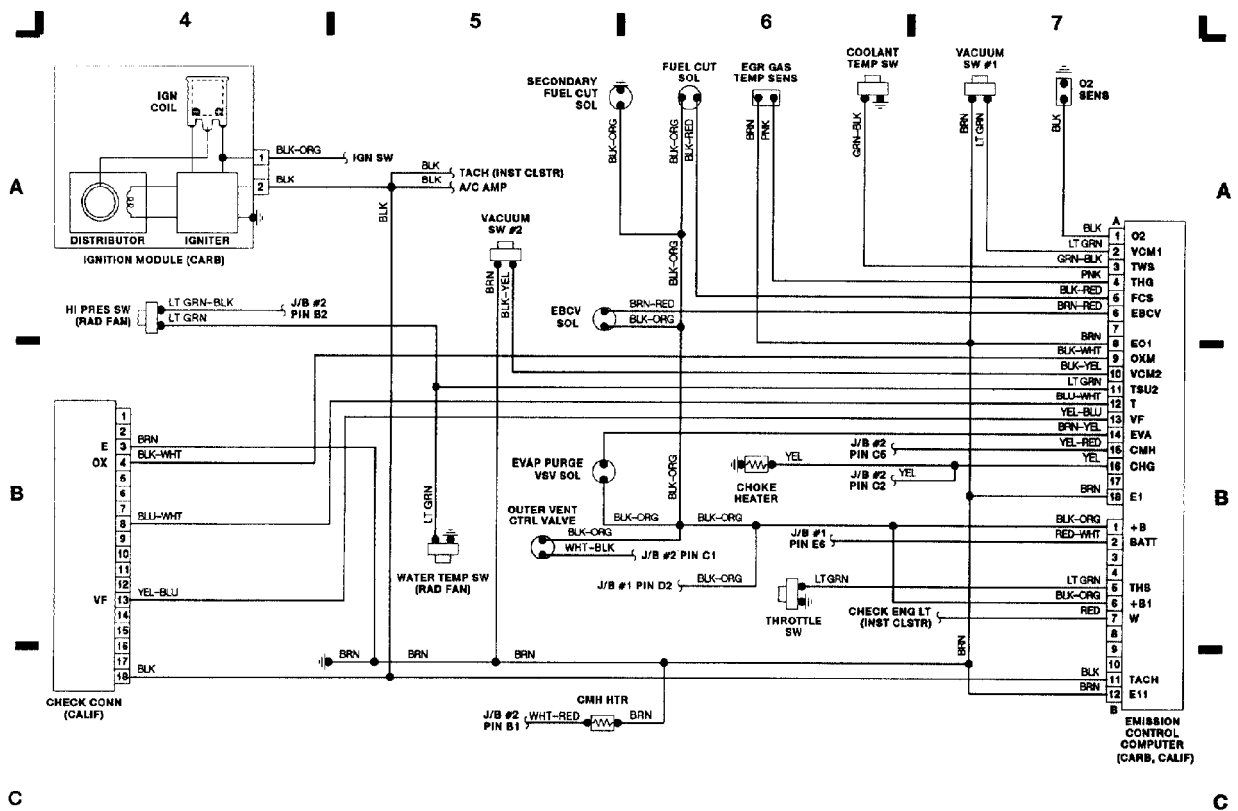


Fig. 2: Computer Engine Control (Carbureted)

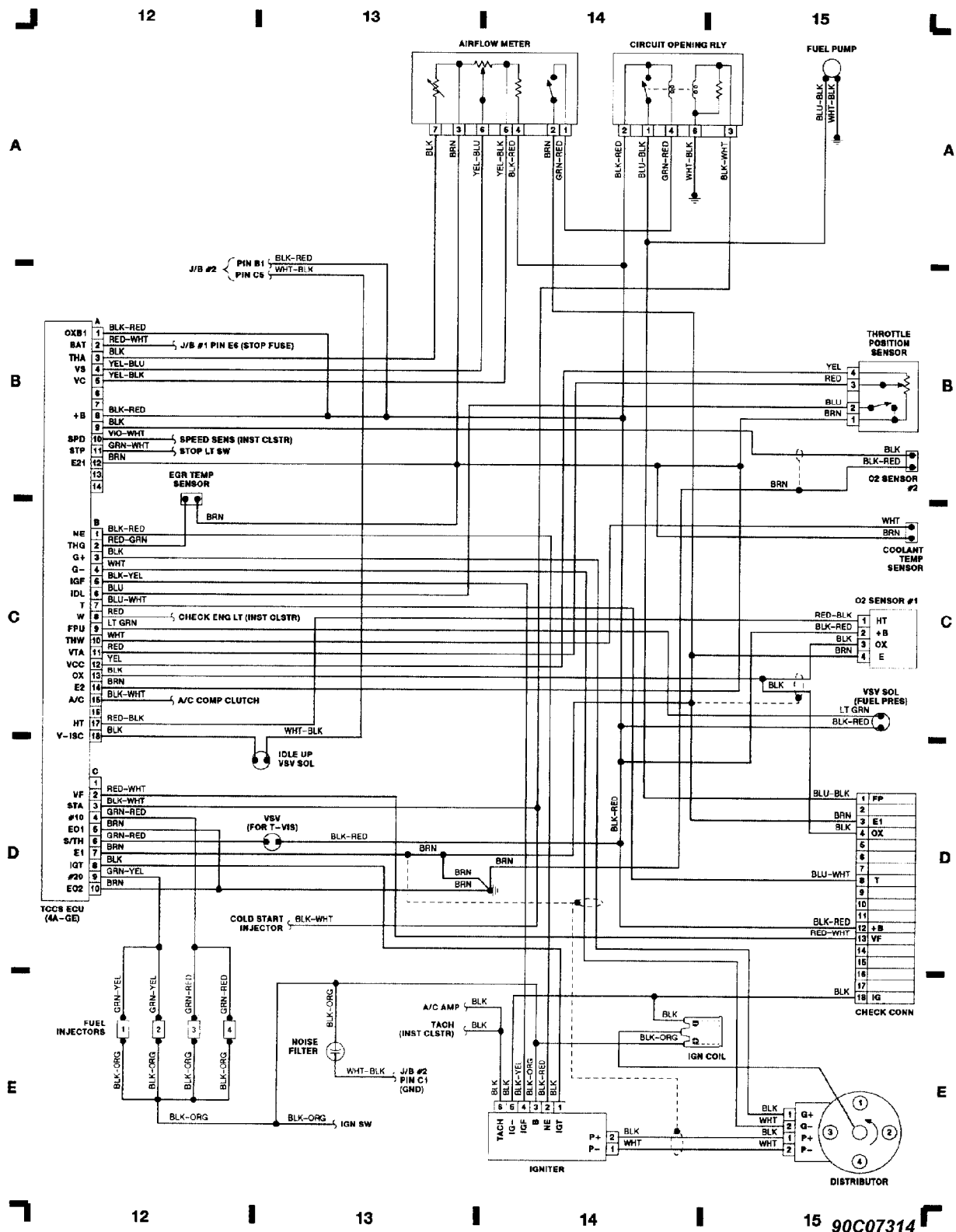
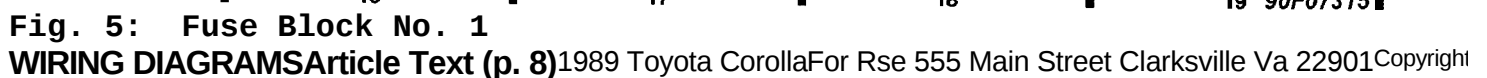


Fig. 4: Computer Engine Control (Fuel Injected GE)



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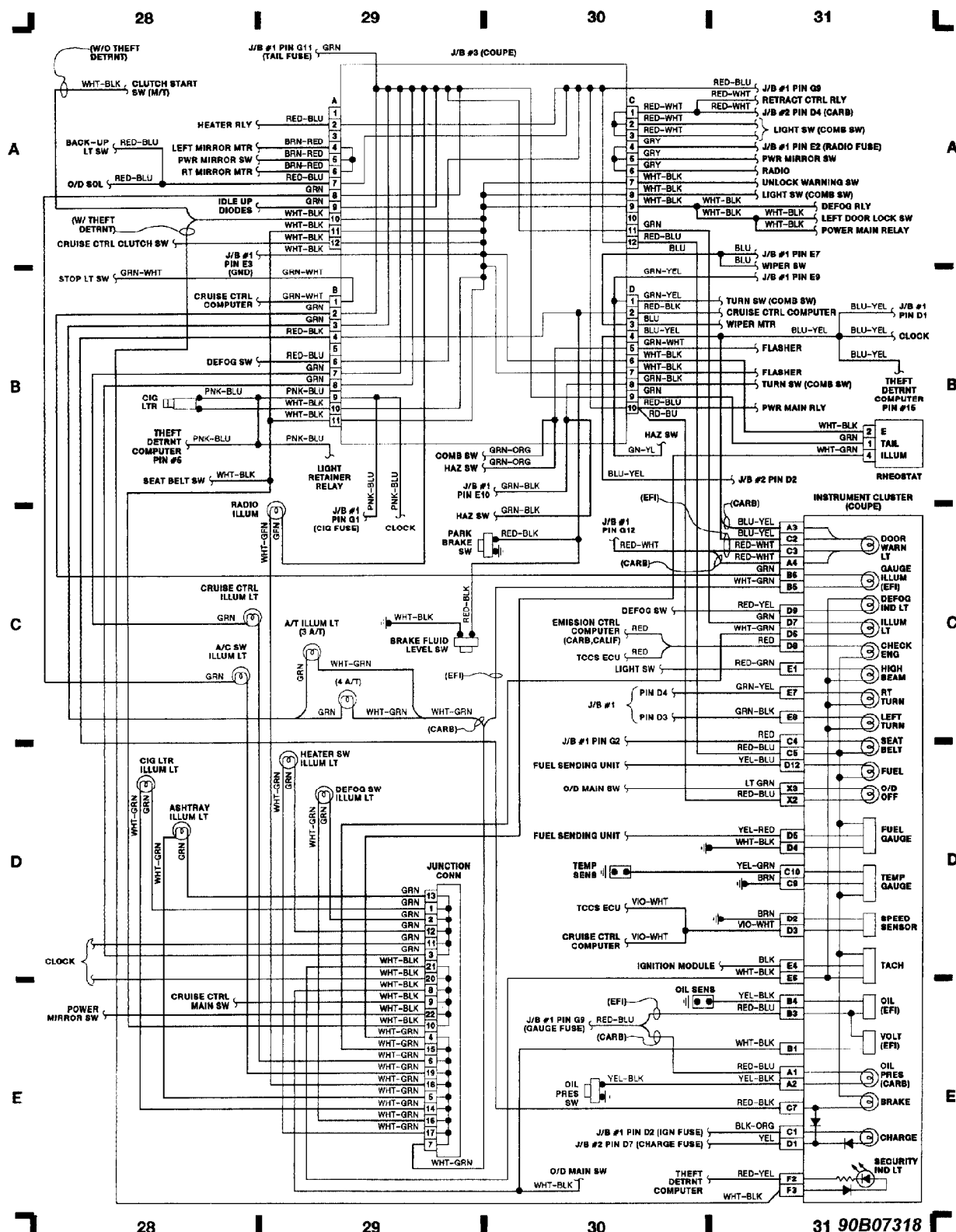


Fig. 8: Instrument Panel and Fuse Block No. 3 (Coupe)

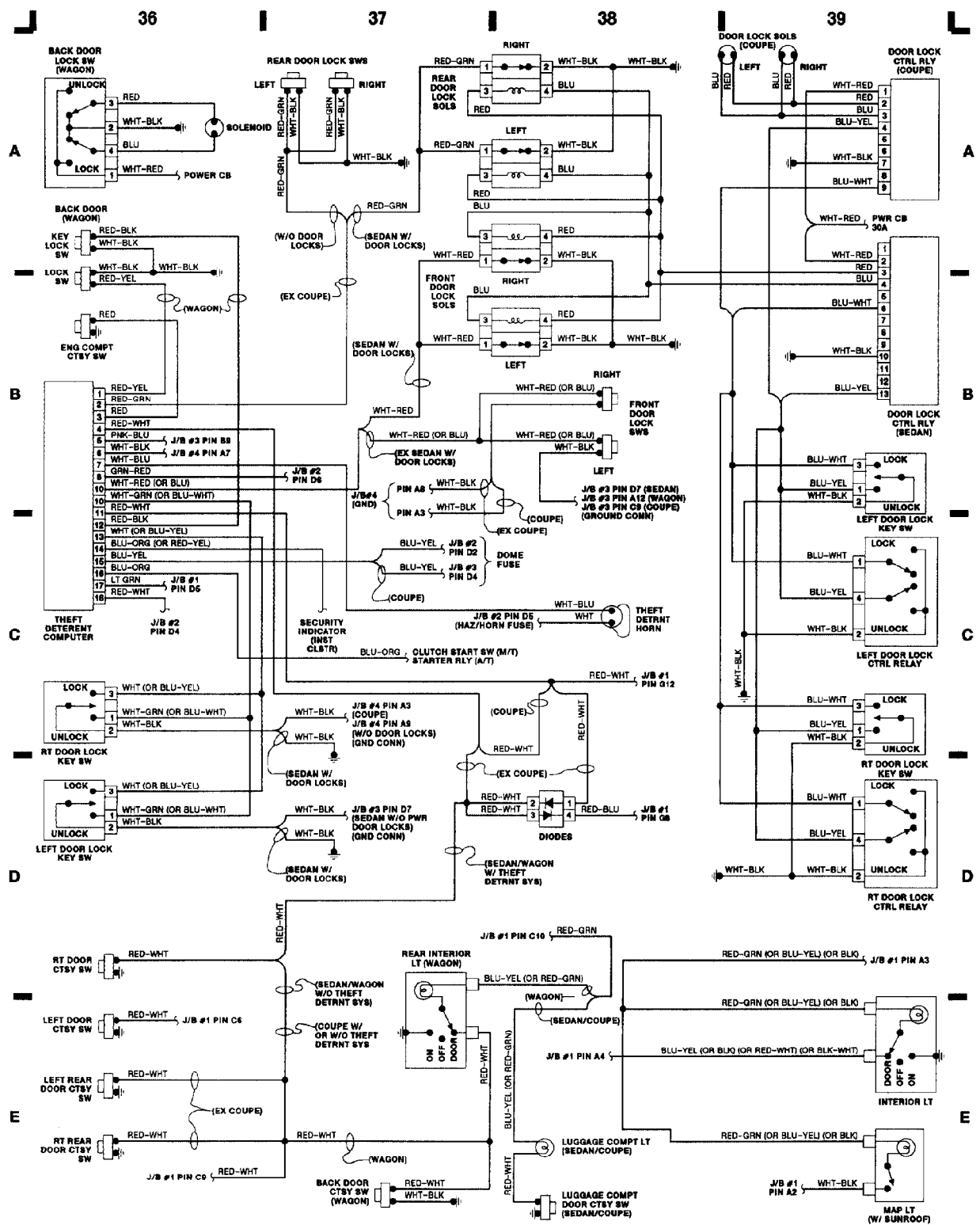


Fig. 10: Anti-Theft System and Power Door Locks
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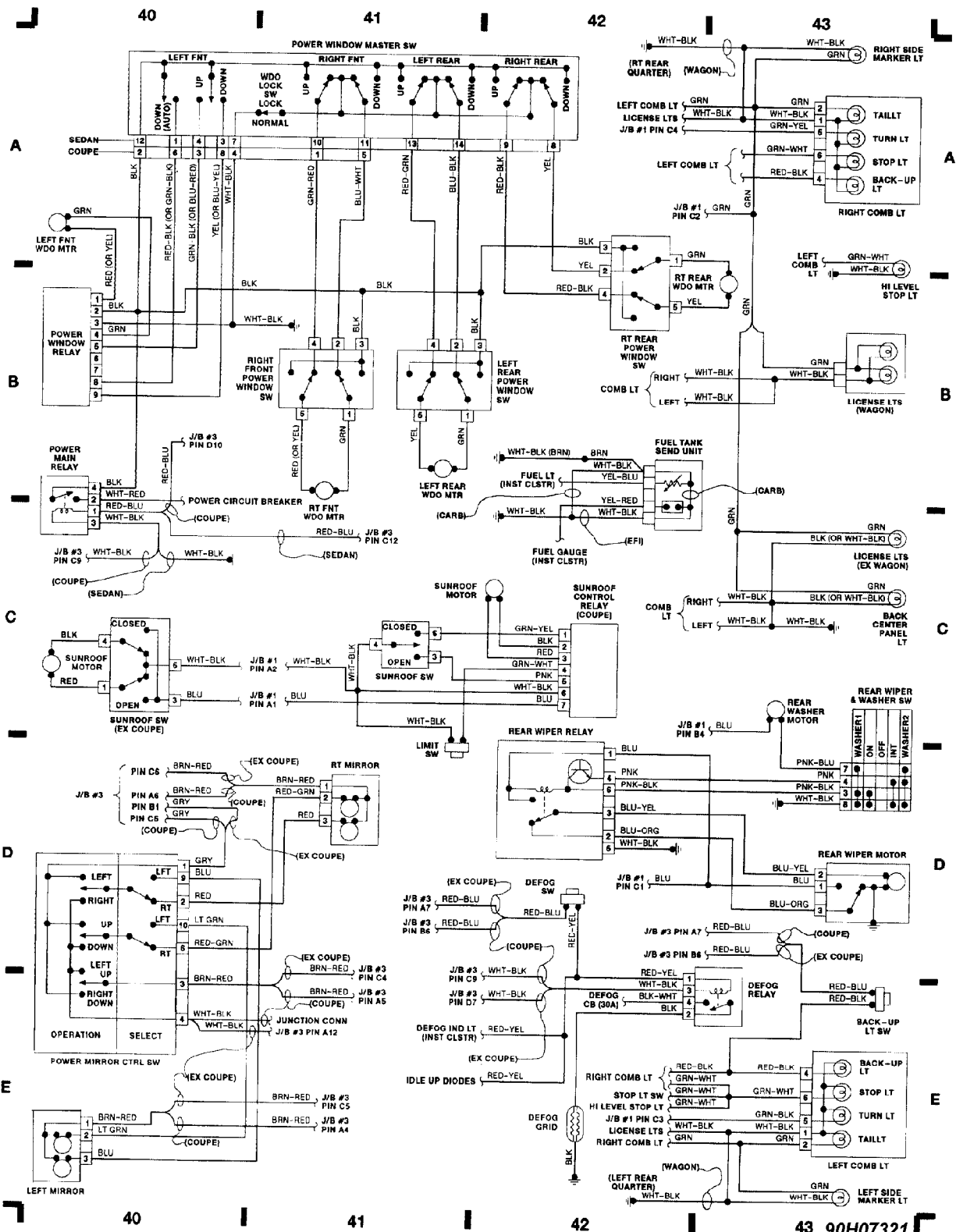


Fig. 11: Passenger Compartment & Taillights

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