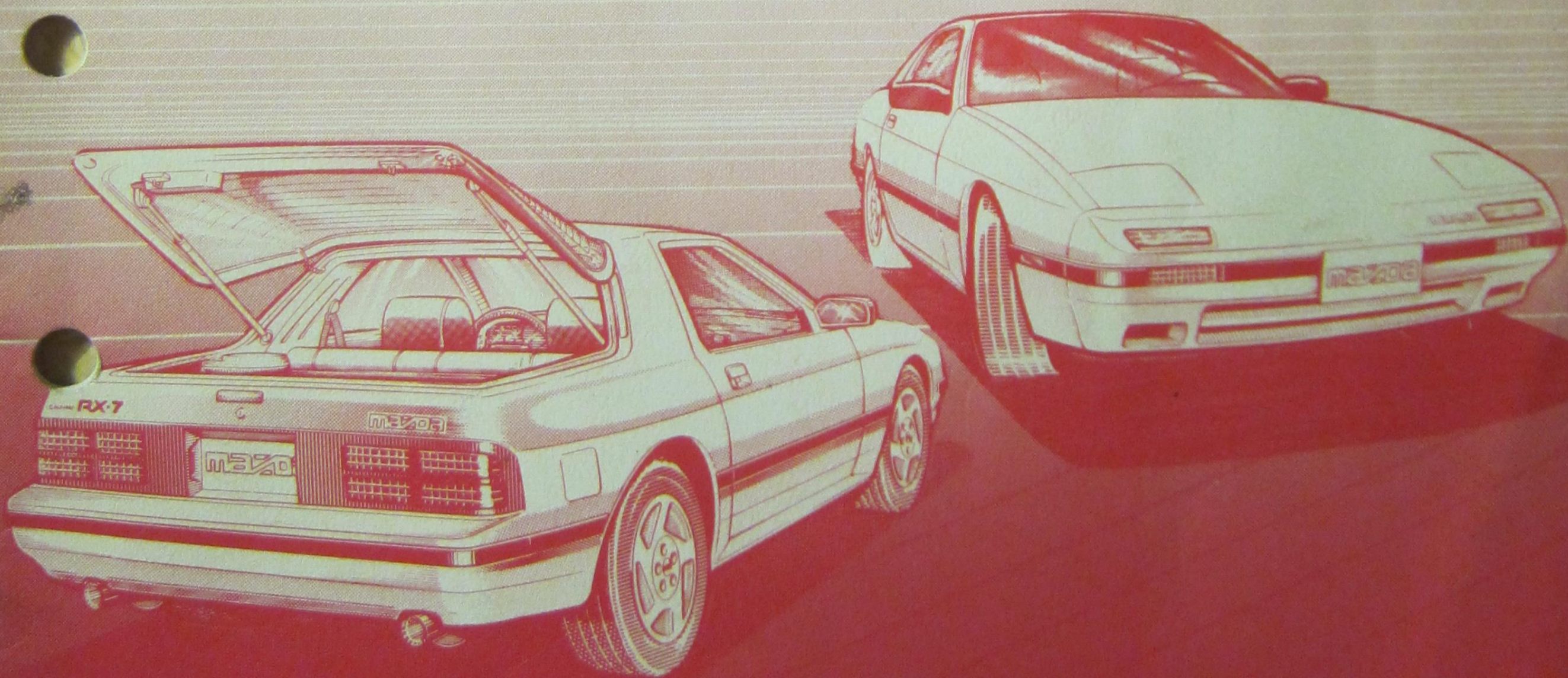


Mazda RX-7

Wiring Diagram

(Left Hand Drive)



mazda

Mazda RX-7 Wiring Diagram

(Left Hand Drive)

FOREWORD

This wiring diagram incorporates the wiring schematic for the basic vehicle and its available optional equipment. Actual vehicle wiring may vary slightly depending upon optional equipment and/or local specifications. All information contained in this booklet is based on the latest information available at the time of printing. Mazda Motor Corporation reserves the right to make changes without previous notice.

Mazda Motor Corporation
HIROSHIMA, JAPAN

This manual is applicable from the following chassis number

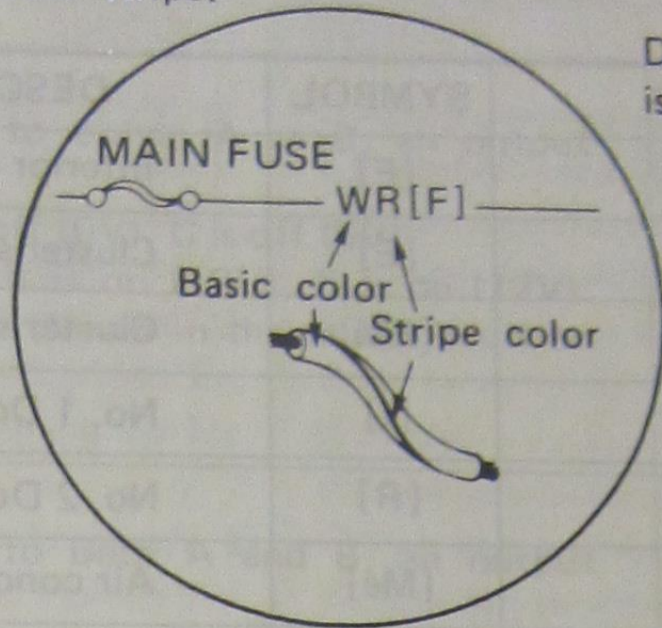
FC1031-100001
JMZFC132200-100001

SECTION INDEX	
Name	Section
■ How to use this wiring diagram	O
■ Symbol in this wiring diagram	
■ Parts index	PI
■ Joint connector & Ground circuit	JC
■ Electrical wiring schematic	W
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■ Sub-zero starting assist system	
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■ Cooling fan system(For Middle east model)	Bc
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■ Power window	K
■ Cigarette lighter	
■ Remote control mirror	
■ Cruise control system	L
■ Audio system	M
■ Power antenna	
■ Common connector List	X
■ Parts Location	PA

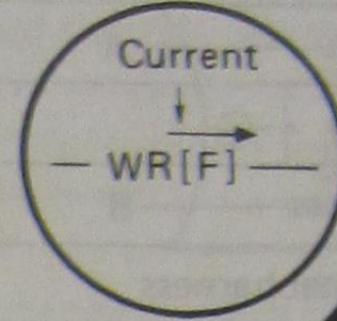
WIRING COLOR CODE

Wiring color code is indicated with alphabetical letter(s). The first letter indicates the basic color of the wire, and second letter (if any) indicates that the color of the stripe.

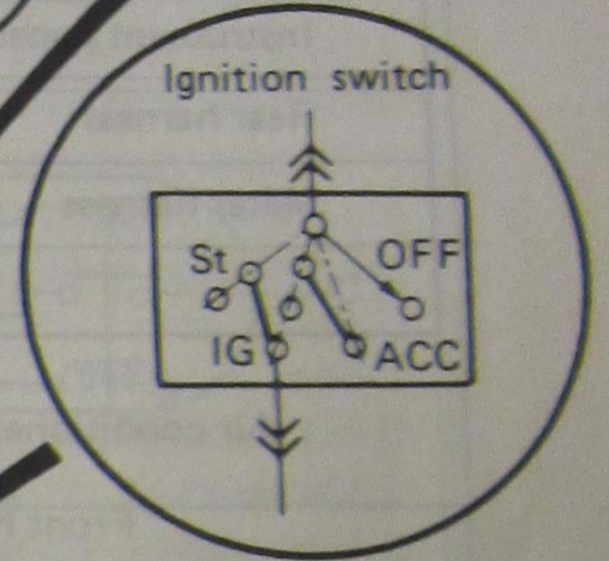
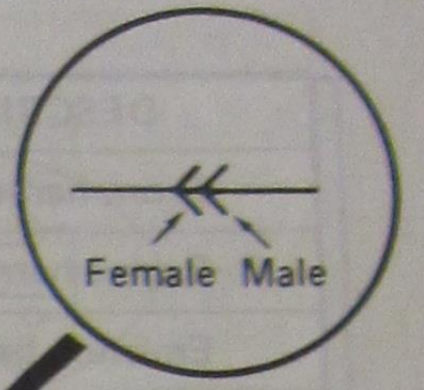
CODE	COLOR	CODE	COLOR
B	Black	Lg	Light green
Br	Brown	O	Orange
G	Green	R	Red
L	Blue	Y	Yellow
Lb	Light blue	W	White



Direction of current is shown by the arrow

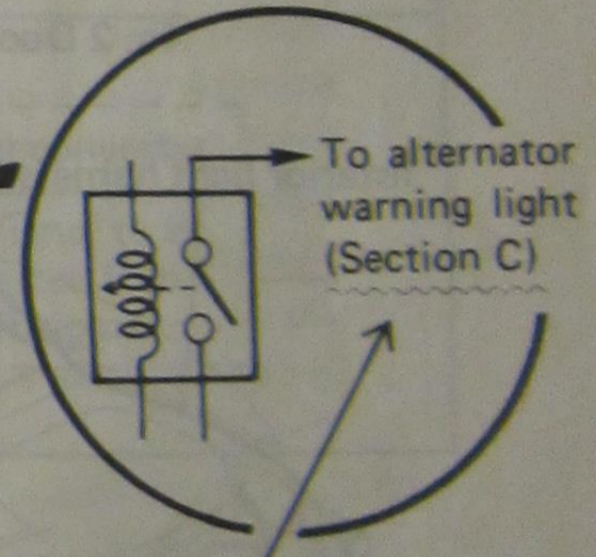
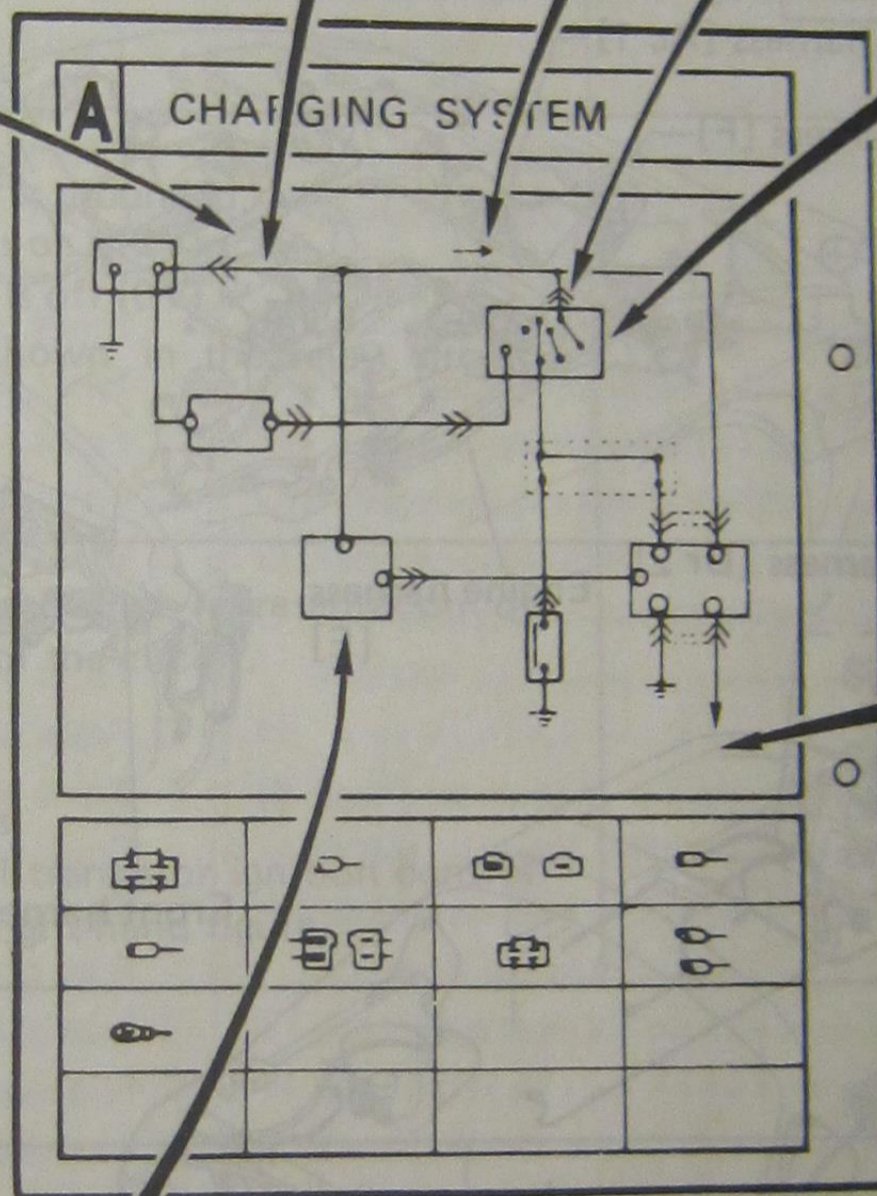
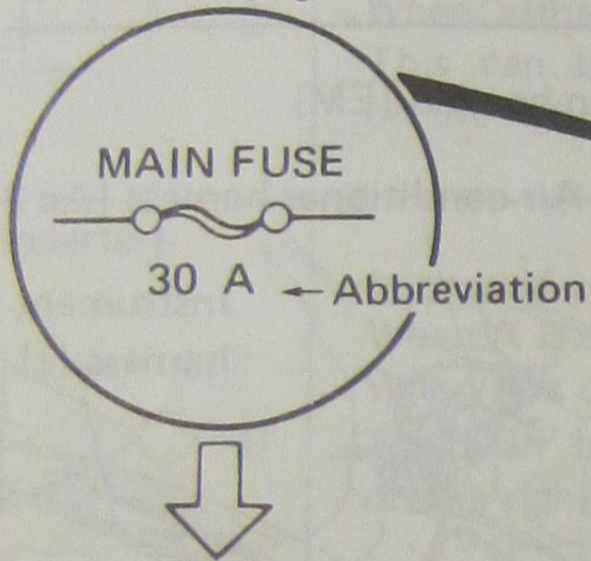


CONNECTOR



Circuit is shown with the ignition switch off.

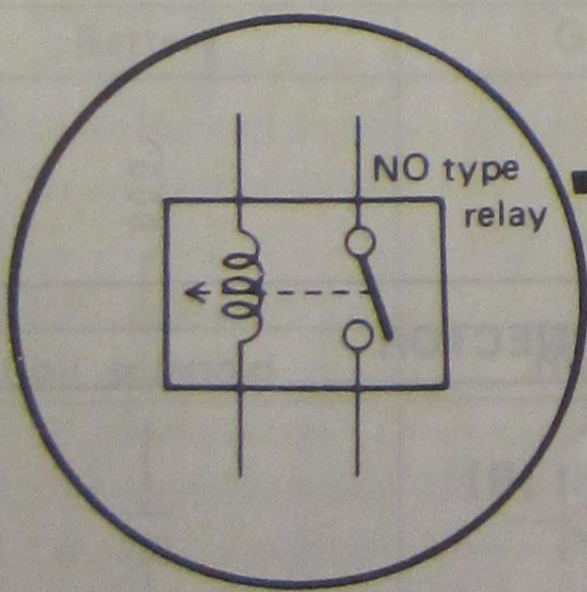
The same fusible link and fuses are indicated on each page.



Legend in the parenthesis () indicates the reference section.

ABBREVIATIONS USED IN THIS BOOKLET

Abbr.	Term	Abbr.	Term
St	Start	A	Ampere
IG	Ignition	W	Watt
ACC	Accessory	R	Resistance
AS	Auto stop	Tr	Transistor
INT	Intermittent	M	Motor
Lo	Low	SW	Switch
Mi	Middle	Sq	Square per millimeter
Hi	High	A/T	Automatic transmission
R.H.	Right hand	M/T	Manual transmission
L.H.	Left hand		
F.R	Front right	NO	Normal opened
F.L	Front left	NC	Normal closed
R.R	Rear right		
R.L	Rear left		
V	Volt		



The relays and switches are identified as NC (normal closed), or NO (normal opened), to indicate their normal position when they are not in operation.

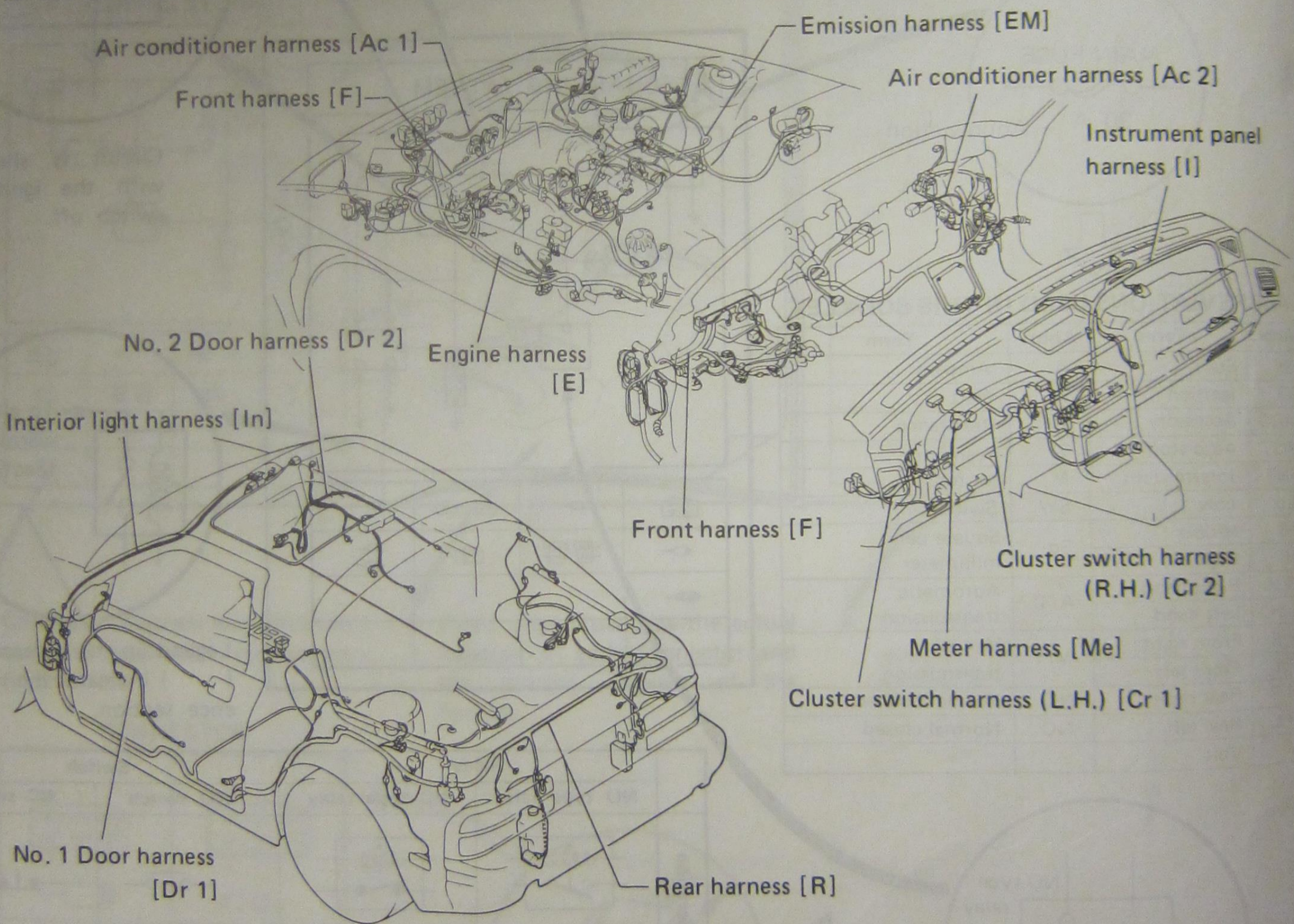
	Relay		Switch	
	NO type relay	NC type relay	NO switch	NC switch
Not in operation				
In operation				

0 HOW TO USE THIS WIRING DIAGRAM

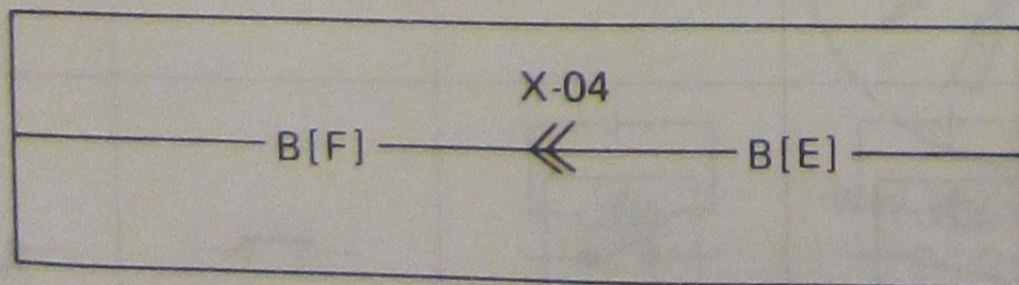
HARNESS SYMBOLS

Each harness is distinguished by a symbol to indicate to which harness belong a wiring and connector in circuit diagrams and connector charts.

DESCRIPTION OF HARNESS	SYMBOL	DESCRIPTION OF HARNESS	SYMBOL
Front harness	[F]	Interior light harness	[In]
Engine harness	[E]	Cluster switch harness (L.H.)	[Cr 1]
Emission harness	[EM]	Cluster switch harness (R.H.)	[Cr 2]
Instrument panel harness	[I]	No. 1 Door harness	[Dr 1]
Rear harness	[R]	No. 2 Door harness	[Dr 2]
Meter harness	[Me]	Air conditioner harness	[Ac 1]
		Air conditioner harness	[Ac 2]



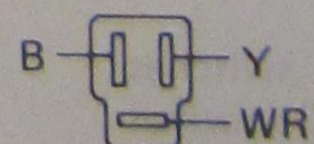
EXAMPLE OF CIRCUIT DIAGRAM



- * It is seen from the above that the male-side black line of the X-04 shows the engine harness and the female-side black line shows the front harness.
- * It is seen from the above that the X-04 connector is a connector connecting the engine and the front.

EXAMPLE OF CONNECTOR

C-03 Fuel Tank Unit [R]

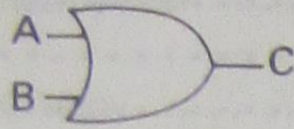
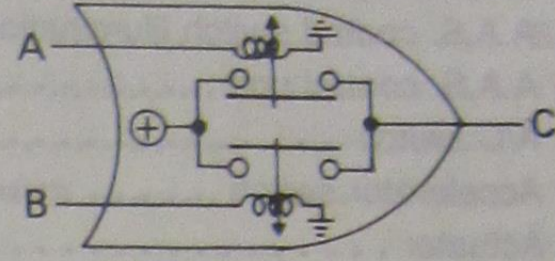
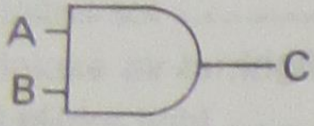
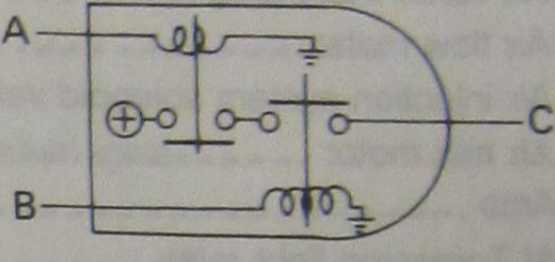
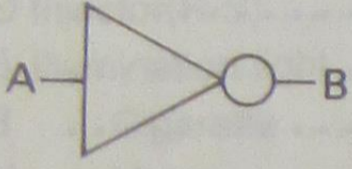
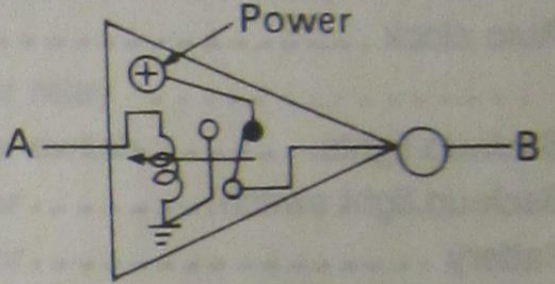
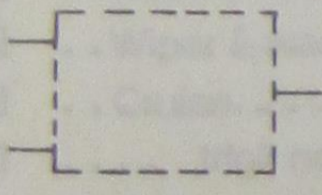
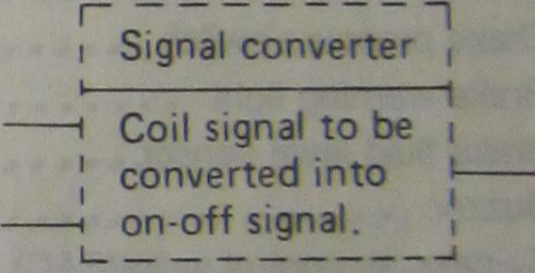


- * It is seen from the above that this connector (C-03) is on the Rear harness.

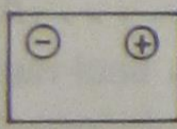
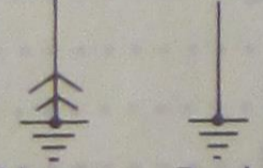
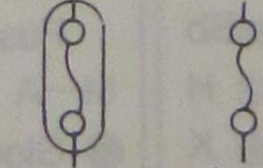


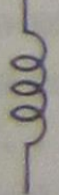

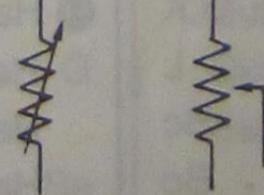



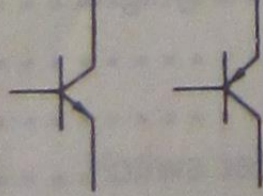
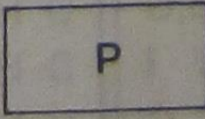
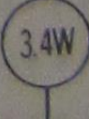

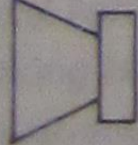

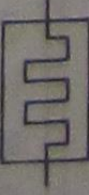
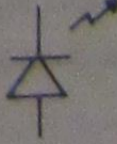

SYMBOLS IN THIS WIRING DIAGRAM

LOGICAL SYMBOLS

The logical symbols are of four kinds: OR, AND, INV. (Inverter), PROCESS.
The circuit operation can be easily read by understanding these symbols.

<p>OR</p> 	<p>In case of input to either A or B, an output comes out from C. When A and B are off (0V), C is off (0V). When either A or B is on (12V), C is on (12V). This can be simply shown in the relay circuit on the right-hand side.</p>	
<p>AND</p> 	<p>In case of input to both A and B, an output comes out from C. When A and B are on (12V), C is on (12V). When either A or B is off (0V), C is off (0V). This can be simply shown in the relay circuit on the right-hand side.</p>	
<p>INV. (Inverter)</p> 	<p>In case of input to A, B is grounded. When A is off (0V), B is on (12V). When A is on (12V), B is off (0V). This can be simply shown in the relay circuit on the right-hand side.</p>	
	<p>PROCESS makes a simplified representation of complicated functions of the circuit. Functions mainly used: 1. Detection of signals 2. Conversion of signals The process of the full transistor ignition control unit is as shown in the right-hand figure.</p>	

GRAPHIC SYMBOLS

				
Battery	Ground	Fuse	Main Fuse	Motor
				
Coil solenoid	Resistance	Variable resistance	Thermister	Diode
				
Condenser	Transistor	Pump	Lamp	Horn
				
Speaker	Cigar lighter	Heater	Illuminated Diode	Zener Diode

PARTS	SECTION	PARTS	SECTION
Ⓐ A.A.S. control switch	J	Dimmer switch	E
A.A.S. control switch illumination light	J	Diode	G
A.A.S. control unit	J	Distributor	Ba
A/C switch	G	Door lock cylinder light	I
Accelerator switch	J	Door switch	I
Actuator	J,L	Door handle switch	I
ADD coolant warning light	H	Door warning light	H
Anti after burn valve solenoid(AAV)	Bb		
Air cond. main relay	G	Ⓔ Electrical fan sub relay	Bc
Air flow meter	Bb	Electrical fan relay	Bc
Air injection system solenoid valve(AIS)	Bb	Electronic control switch	G
Air mix motor	G	Electronic control switch illumination light	G
Amp	M	Emission control unit	Ba,Bb
ALT warning light relay	A	Equalizer	M
Alternator	A	Exchange switch	G
Atmospheric pressure sensor(ATP)	Bb	EX-HI relay	G
Auto clock	H		
		Ⓕ Fan amp	G
Ⓑ Back-up lights	F	Front parking lights	E
Back-up light switch	F	Front side marker light	E
Battery	A~M	Front speaker	M
Blower resistor	G	Front turn & hazard flasher light	F
Blower motor	G	Front side turn & hazard flasher lights	F
Blower unit	G	Front washer motor	D
Brake pressure switch	J	Front washer switch	D
Brake warning light	H	Front wiper motor	D
Brake fluid level sensor	H	Front wiper switch	D
Buzzer	C	Front wiper & washer switch illumination light	D
By-pass air control valve(BAC)	Bb	Fuel gauge	C
		Fuel pump	Ba
Ⓒ Cargo room light	I	Fuel pump circuit terminal	Bb
Cassette deck	M	Fuel tank unit	C
Central processing unit	I	Fuel warning light	H
Check connector	Ba,Bb	Fuse	A~M
Charge warning light	H		
Cigarette lighter	K	Ⓖ Glove box light	E
Cigarette lighter illumination light	E	Glove box light switch	E
Circuit opening relay	Ba		
Circuit breaker	G,K	Ⓗ Hazard indicator light	C
Clutch switch	L	Hazard switch	F
Cooling fan motor	Bc	Hazard switch illumination light	F
Cooling fan control unit	Bc	Hazard & flasher unit	F
Cooling fan warning light	H	Hatch door switch	I
Combination meter	C	Hatch door warning light	H
Condenser	C,G	Headlight	E
Courtesy lights	I	Headlight relay	E
Coolant level sensor	C	Headlight cleaner switch	E
Coolant level unit	C	Headlight retractable motor	E
Cruise control switch	L	Headlight washer level sensor	H
Cruise control switch illumination light	L	Headlight washer warning light	H
Cruise control unit	L	Headlight cleaner motor	E
		Heater relay	G
Ⓓ Dimmer relay	E	High beam indicator light	C

PARTS INDEX

PI

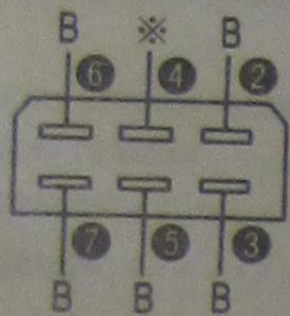
PARTS	SECTION	PARTS	SECTION
Horn	F	Power steering control unit	J
Horn relay	F	Power steering switch	Ba
Horn switch	F	Power window motor	K
IG relay	G	Power window Switch	K
Ignition coil(L)	Ba	Power window main switch	K
Ignition Coil(T)	Ba	Radio	M
Ignition key cylinder light	I	Rear combination light	E
Ignition key reminder switch	I	Rear fog light switch	E
Ignition switch	A~D,F~M	Rear fog warning light	H
Initial set	Bb	Rear speaker	M
Intake air temp sensor	Bb	Rear turn & hazard flasher lights	F
Interior light	I	Rear washer motor	D
Intermittent wiper relay	D	Rear wiper motor	D
Injector(F-P)	Ba	Rear wiper & washer switch illumination light	D
Injector(F-S)	Ba	Rear wiper switch	D
Injector(R-P)	Ba	Rear washer switch	D
Injector(R-S)	Ba	Rear window defroster relay	K
Illumination light		Rear window defroster switch	K
Cigarette	E	Rear window defroster	K
Meter	C	Rec-fresh select motor	G
Electronic control switch	G	Refrigerant pressure switch	G
A.A.S. control switch	J	Remote control mirror	K
Turn	F	Remote control mirror switch	K
Hazard	F	Resistor	Bc
Wiper & washer	D	Seat belt switch	I
Cruise	L	Sliding sunroof switch	J
Key illumination timer	I	Sliding sunroof motor	J
License lights	E	Solenoid resistor	Ba
Light switch	E	Speed sensor	C
Logic deck	M	Spot light	I
Main fuse	A~M	staring motor	A
Magnet clutch	G	stepping motor	J
Main relay	Ba	Stop lights	F
Meter illumination light	C	Stop light switch	F,L
Mode control switch	G	Stop light warning light	H
Mode control motor	G	stop light warning relay	F
Neutral switch	Ba	Sub-zero motor	Ba
Oil level sensor	H	Sub-zero sensor	Ba
Oil pressure gauge unit	C	Sunroof relay	J
Oil pressure gauge	C	Tachometer	C
Oil level warning light	H	Tail lights	E
Over top switch	Ba	Thermostat	G
Panel light control	E	Throttle sensor	Bb
Parking brake switch	H	Temp gauge	C
Power antenna relay	M	Top switch	Ba
Power transistor	G	Turn cancel sensor	F,J
		Turn cancel unit	F
		Turn & hazard flasher lights	F
		Turn indicator light	C
		Turn switch	F

PARTS	SECTION	PARTS	SECTION
Turn switch illumination light	F	Warning unit	I
Ⓥ Vacuum control valve solenoid(VCV)	Bb	Washer fluid level sensor	H
Variable resistor	Bb	Water temp. switch	Ba,Bc
Vol. control	G	Water temp. gauge unit	C
Volt gauge	C	Water thermo sensor	Bb
Ⓜ Warning & auto clock unit	H	Washer warning light	H
		6part induction solenoid valve(6PI)	Bb
		120km/h switch	C

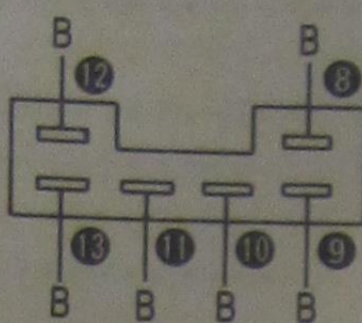
JC

JOINT CONNECTOR & GROUND CIRCUIT

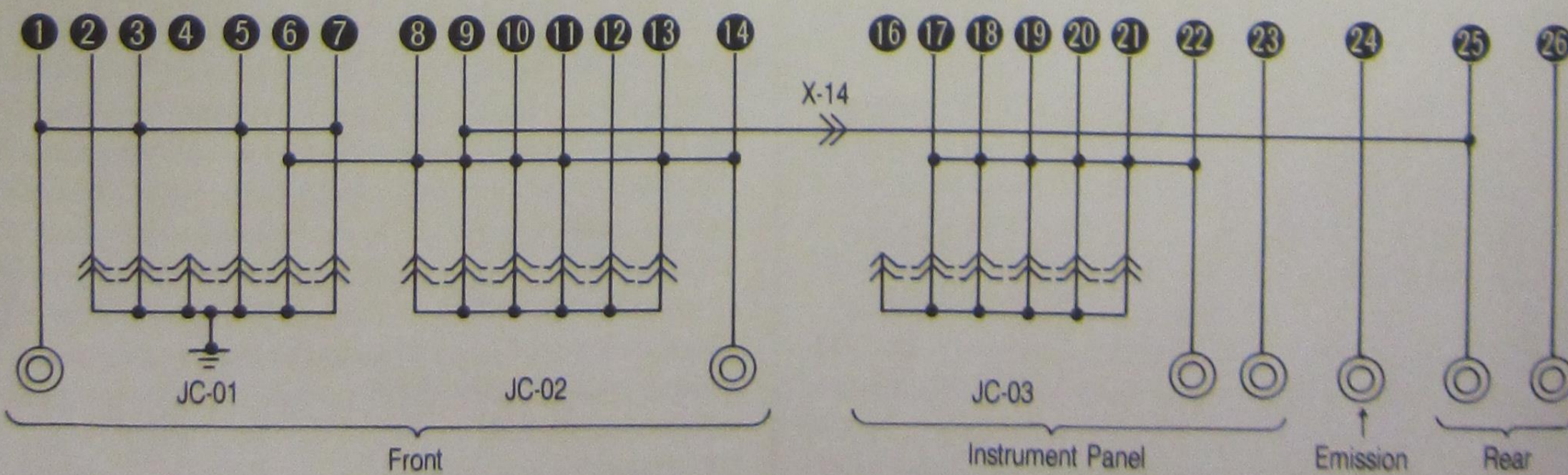
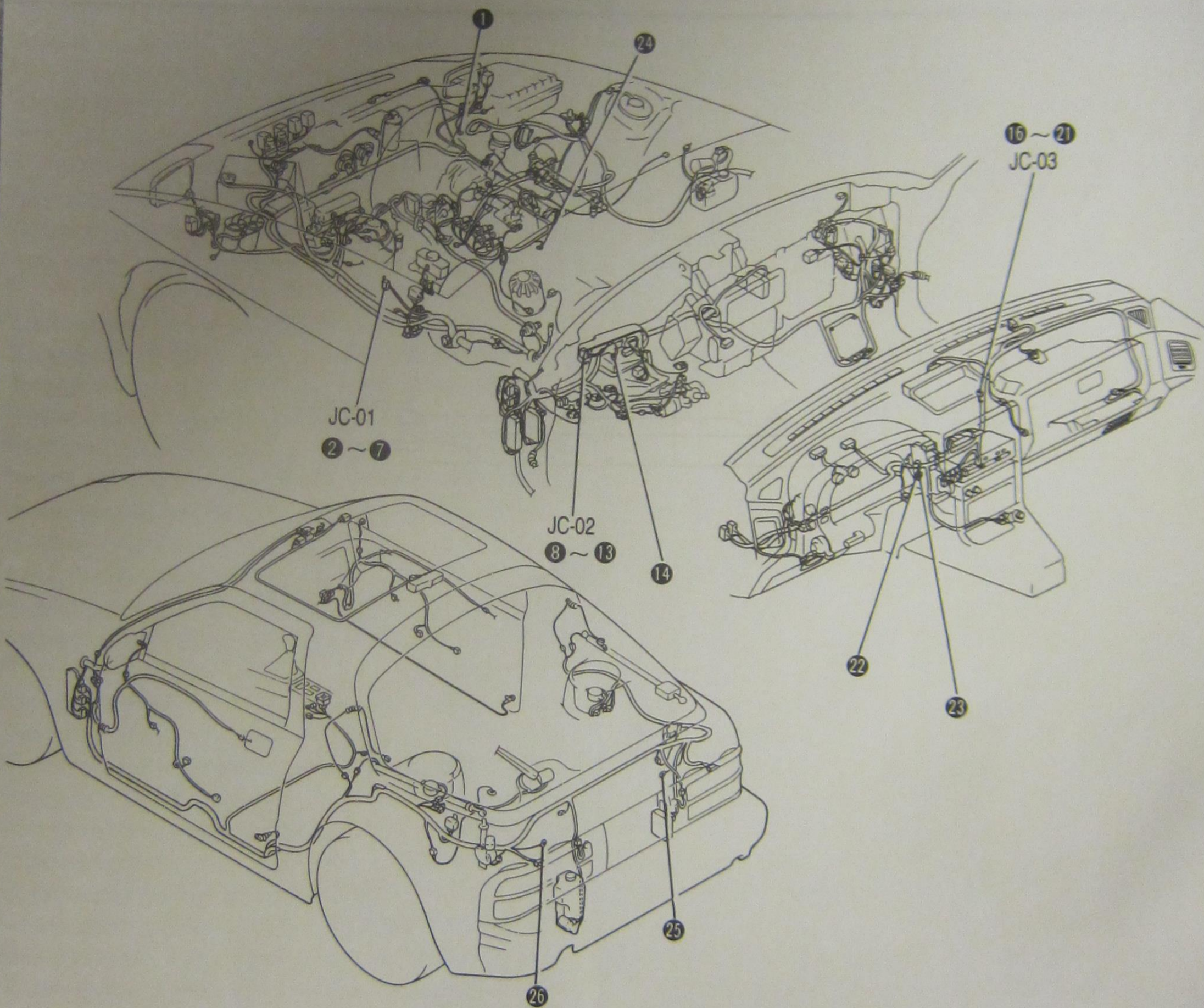
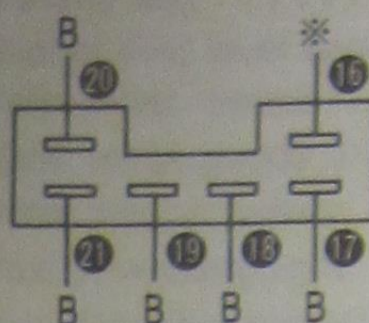
JC-01 Joint Connector [F]



JC-02 Joint Connector [F]



JC-03 Joint Connector [I]

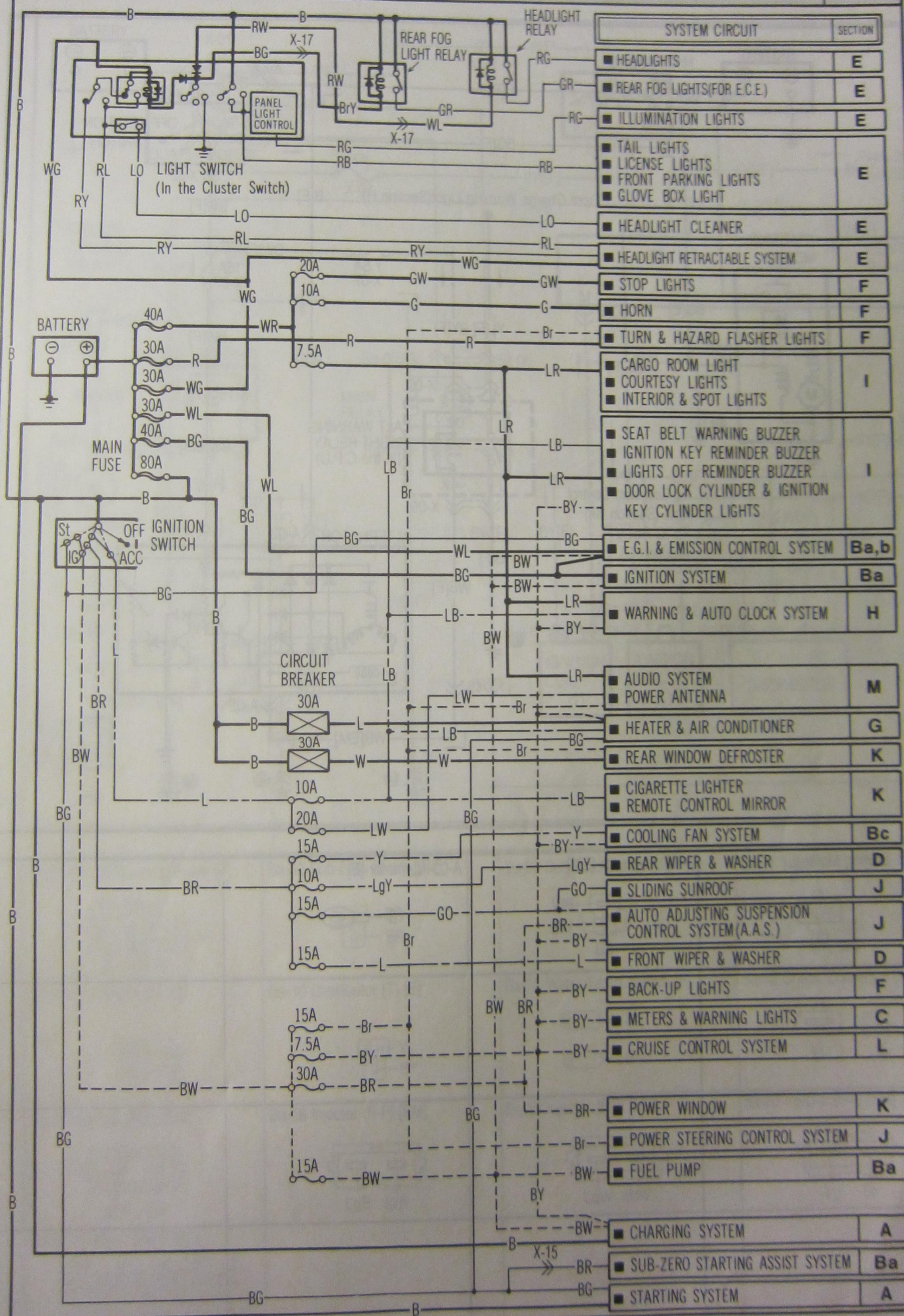


Note : * ...Not Used

ELECTRICAL WIRING SCHEMATIC

Note:
 ——— Current from Battery
 - - - Current from IG1 Terminal of Ignition Switch
 - - - Current from IG2 Terminal of Ignition Switch
 - - - Current from ACC Terminal of Ignition Switch
 - - - Others

W

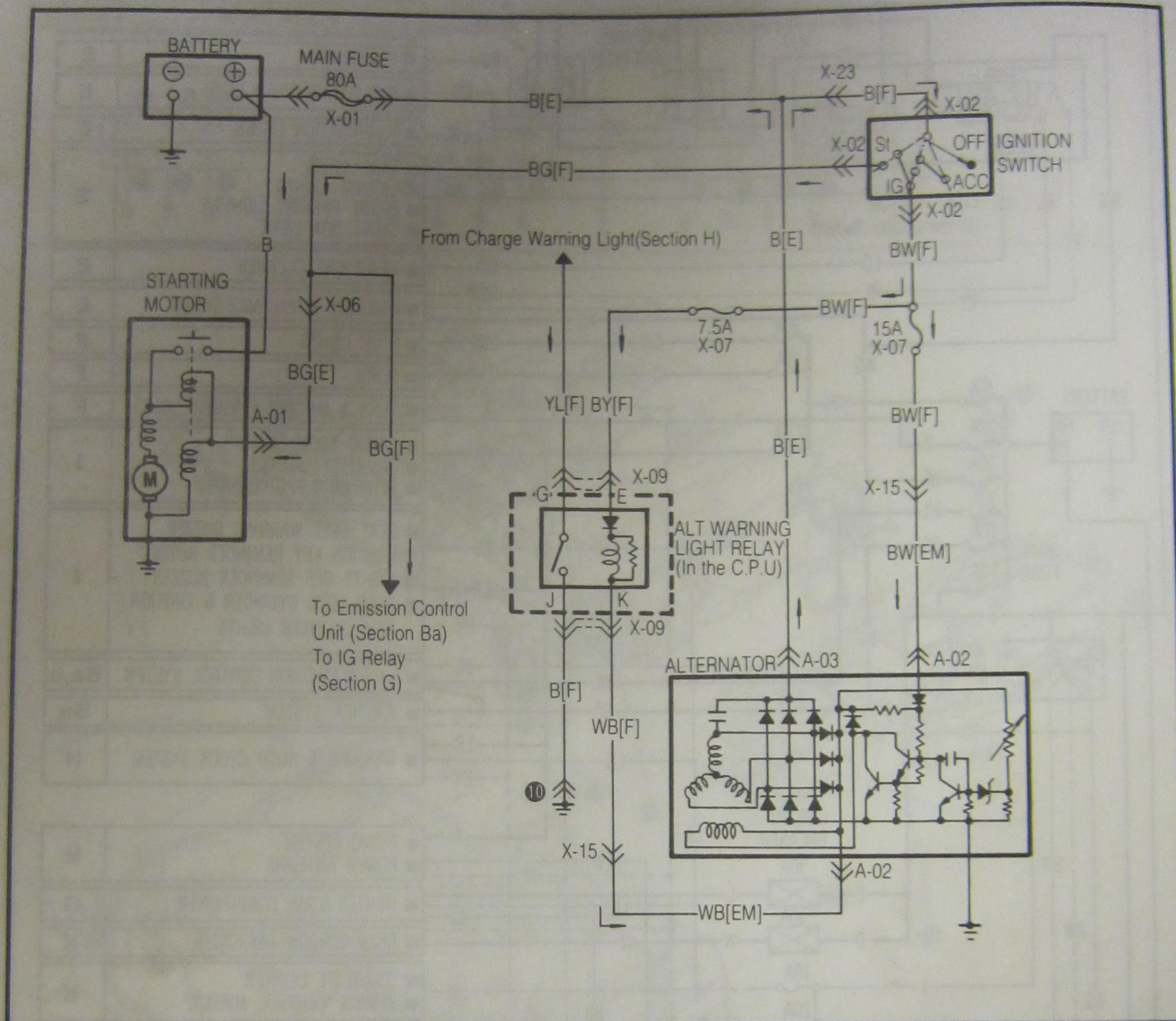


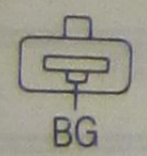
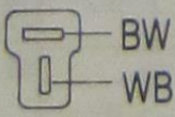
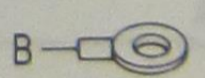
SYSTEM CIRCUIT	SECTION
HEADLIGHTS	E
REAR FOG LIGHTS(FOR E.C.E.)	E
ILLUMINATION LIGHTS	E
TAIL LIGHTS LICENSE LIGHTS FRONT PARKING LIGHTS GLOVE BOX LIGHT	E
HEADLIGHT CLEANER	E
HEADLIGHT RETRACTABLE SYSTEM	E
STOP LIGHTS	F
HORN	F
TURN & HAZARD FLASHER LIGHTS	F
CARGO ROOM LIGHT COURTESY LIGHTS INTERIOR & SPOT LIGHTS	I
SEAT BELT WARNING BUZZER IGNITION KEY REMINDER BUZZER LIGHTS OFF REMINDER BUZZER DOOR LOCK CYLINDER & IGNITION KEY CYLINDER LIGHTS	I
E.G.I. & EMISSION CONTROL SYSTEM	Ba,b
IGNITION SYSTEM	Ba
WARNING & AUTO CLOCK SYSTEM	H
AUDIO SYSTEM POWER ANTENNA	M
HEATER & AIR CONDITIONER	G
REAR WINDOW DEFROSTER	K
CIGARETTE LIGHTER REMOTE CONTROL MIRROR	K
COOLING FAN SYSTEM	Bc
REAR WIPER & WASHER	D
SLIDING SUNROOF	J
AUTO ADJUSTING SUSPENSION CONTROL SYSTEM(A.A.S.)	J
FRONT WIPER & WASHER	D
BACK-UP LIGHTS	F
METERS & WARNING LIGHTS	C
CRUISE CONTROL SYSTEM	L
POWER WINDOW	K
POWER STEERING CONTROL SYSTEM	J
FUEL PUMP	Ba
CHARGING SYSTEM	A
SUB-ZERO STARTING ASSIST SYSTEM	Ba
STARTING SYSTEM	A

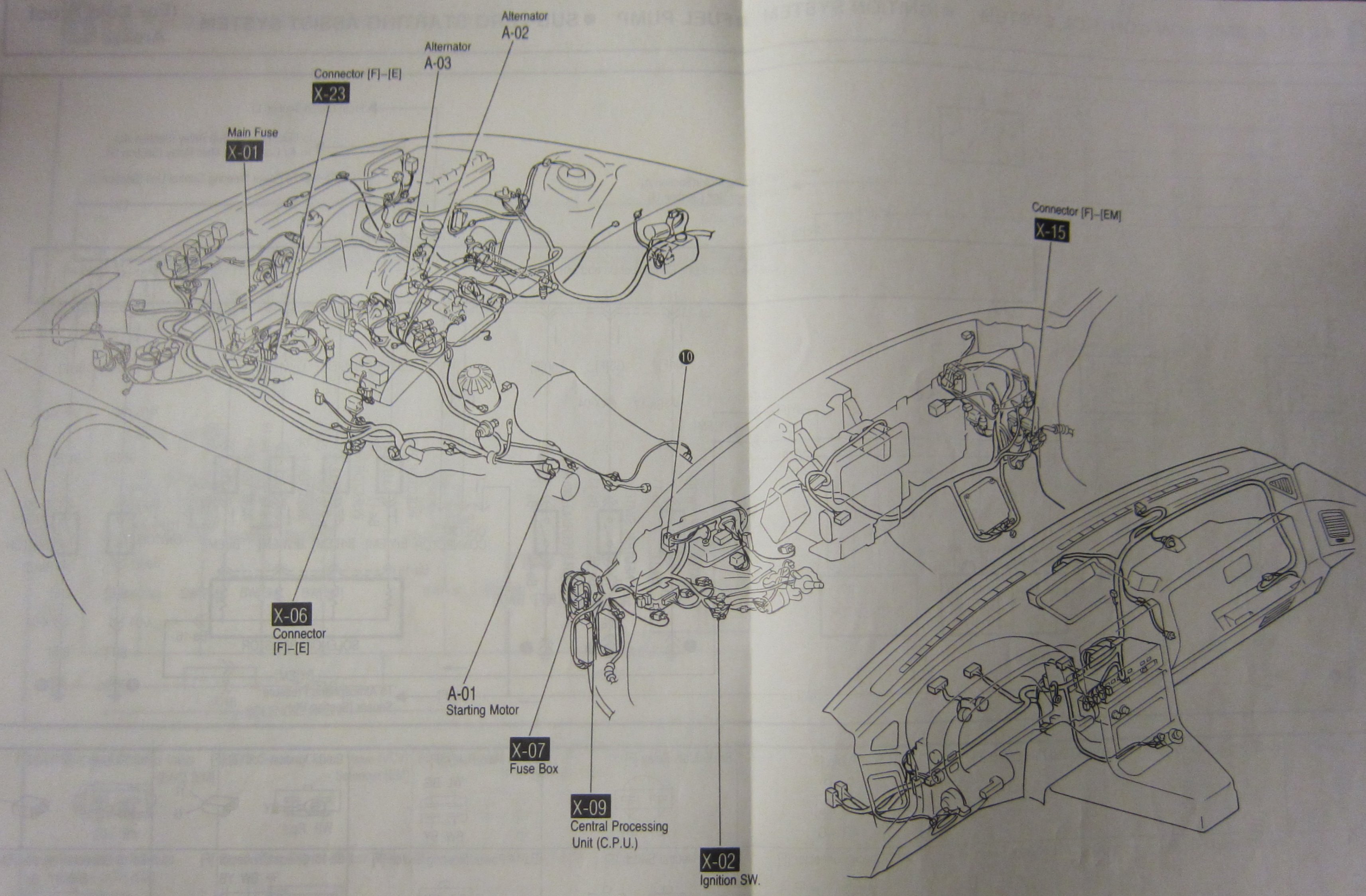
A

STARTING SYSTEM

CHARGING SYSTEM



A-01 Starting Motor [E]	A-02 Alternator [EM]	A-03 Alternator [E]	
			



Ba

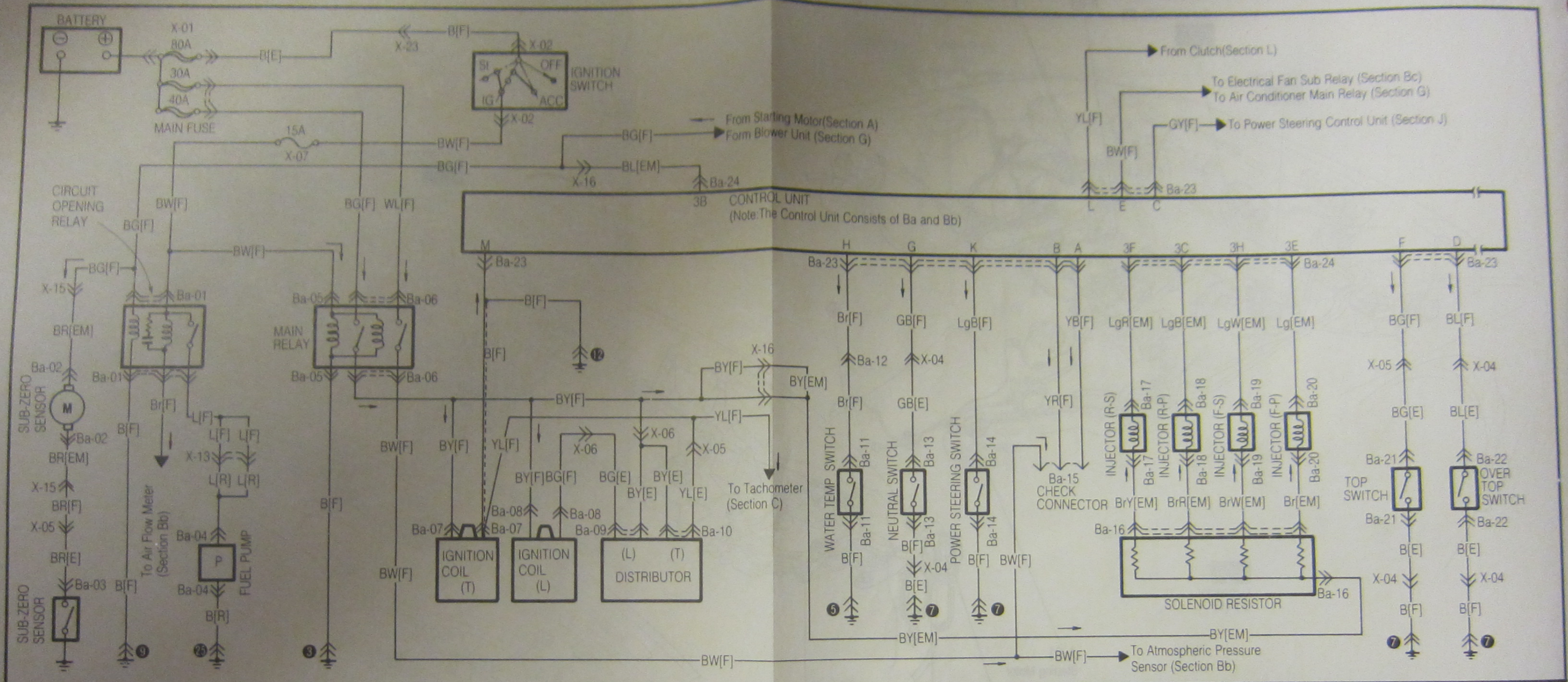
E.G.I. & EMISSION CONTROL SYSTEM

IGNITION SYSTEM

FUEL PUMP

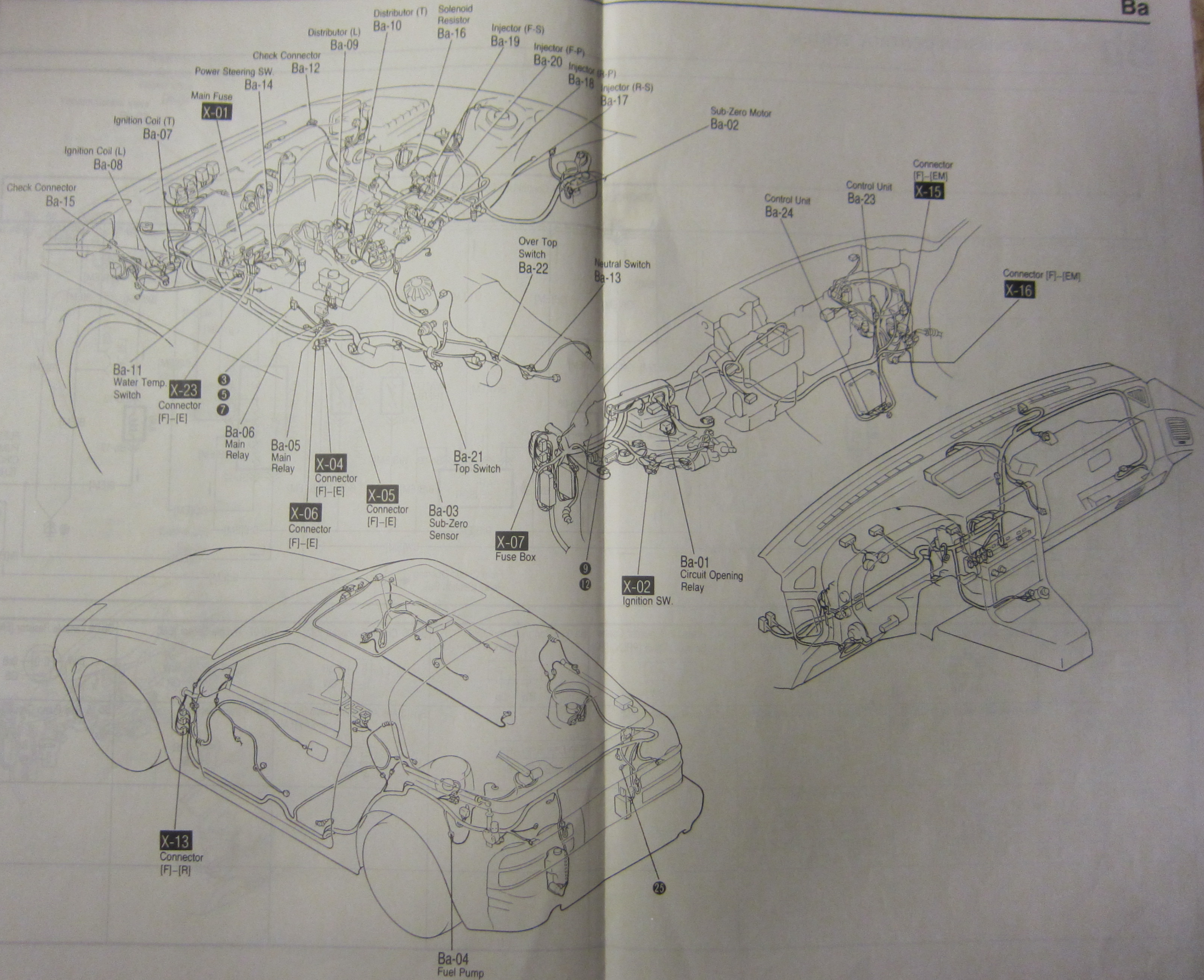
SUB-ZERO STARTING ASSIST SYSTEM

(For Cold Proof Area)



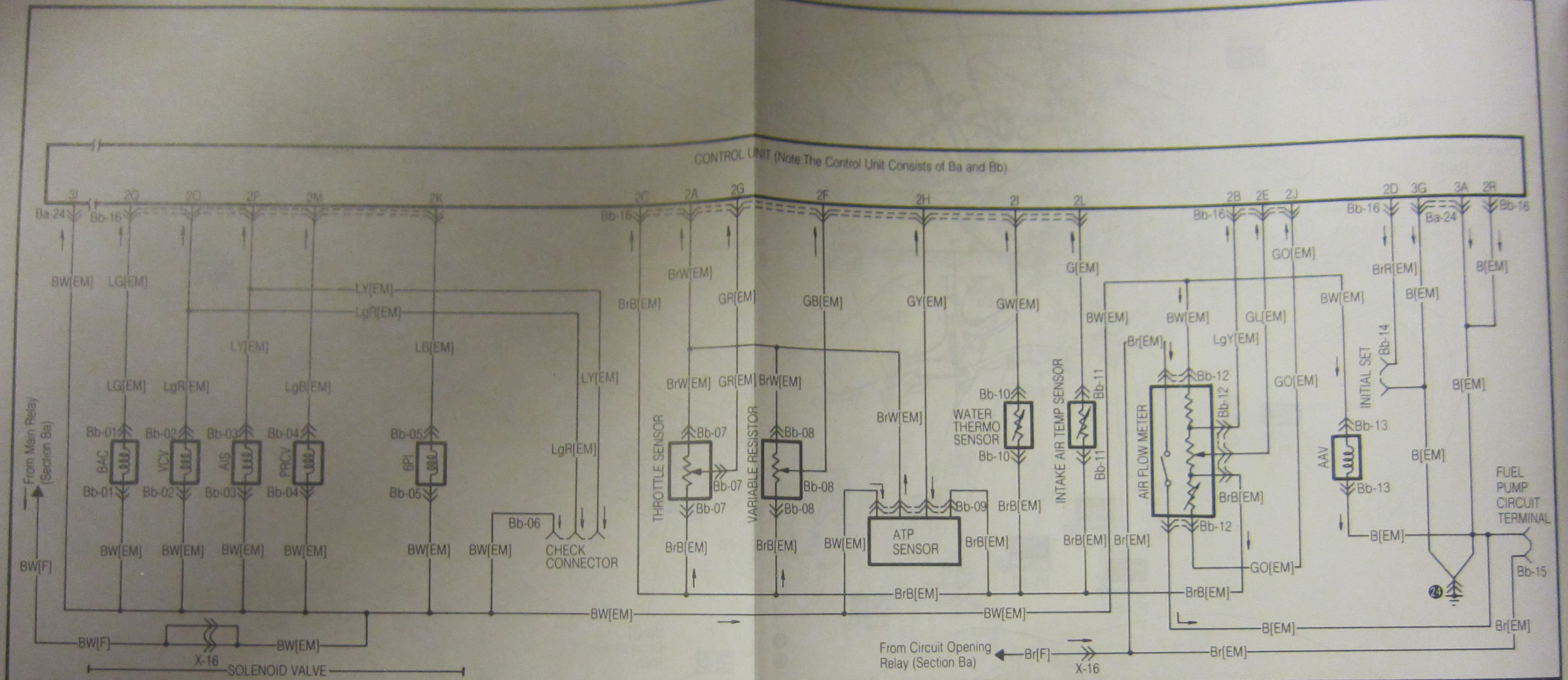
Ba-01 Circuit Opening Relay [F] 	Ba-02 Sub-Zero Motor [EM] 	Ba-03 Sub-Zero Sensor [E] 	Ba-04 Fuel Pump [R] 	Ba-05 Main Relay [F] 	Ba-06 Main Relay [F] 	Ba-07 Ignition Coil (T) [F] 	Ba-08 Ignition Coil (L) [F]
Ba-09 Distributor (L) [E] 	Ba-10 Distributor (T) [E] 	Ba-11 Water Temp. Switch [F] 	Ba-12 Check Connector [F] 	Ba-13 Neutral Switch [E] 	Ba-14 Power Steering Switch [F] 	Ba-15 Check Connector [F] 	Ba-16 Solenoid Resistor [EM]
Ba-17 Injector (R-S) [EM] 	Ba-18 Injector (R-P) [EM] 	Ba-19 Injector (F-S) [EM] 	Ba-20 Injector (F-P) [EM] 	Ba-21 Top Switch [E] 	Ba-22 Over Top Switch [E] 	Ba-23 Control Unit [F] 	
Ba-24 Control Unit [EM] 							

Note: *...Not Used



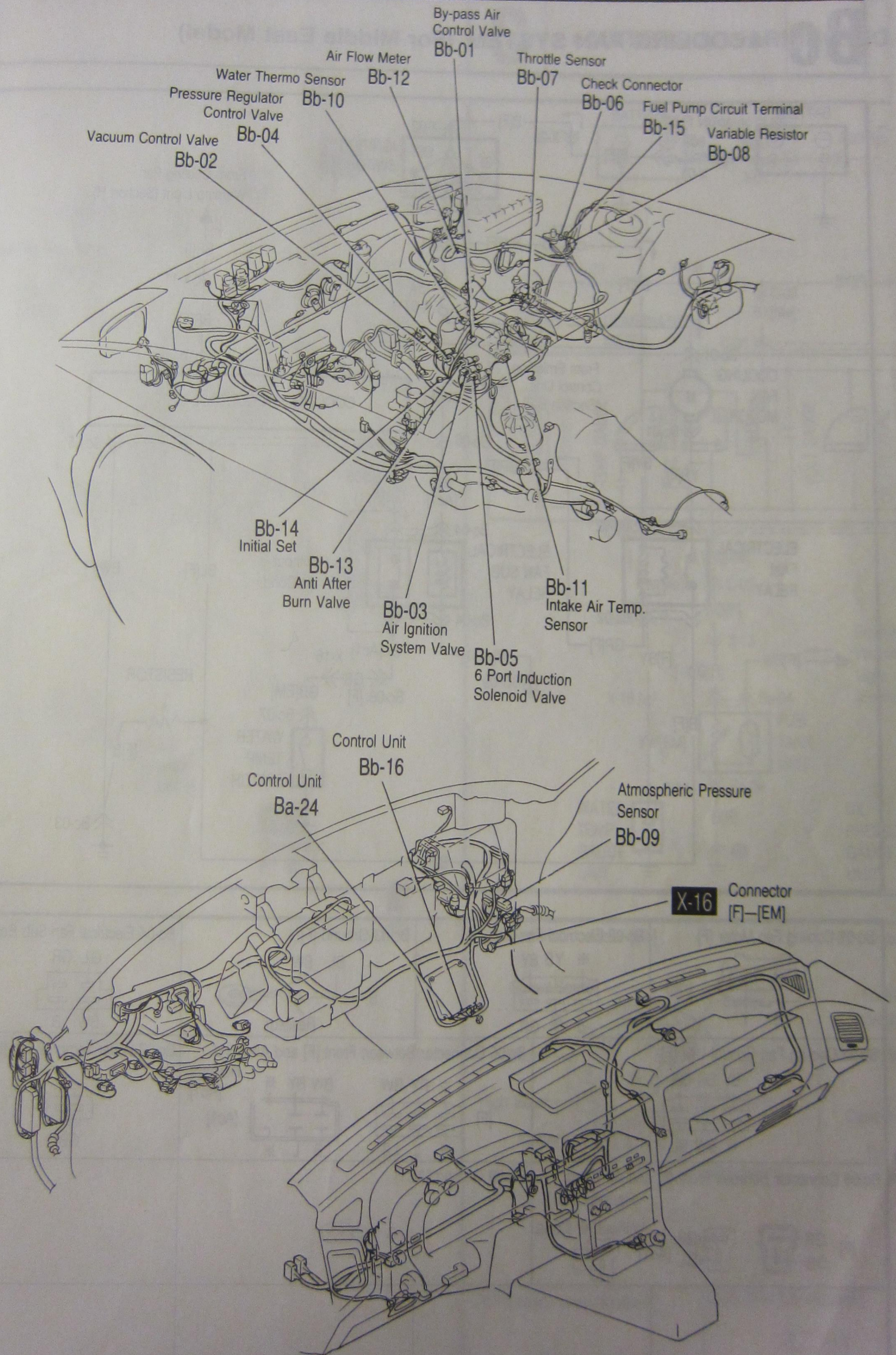
Bb

E.G.I. & EMISSION CONTROL SYSTEM



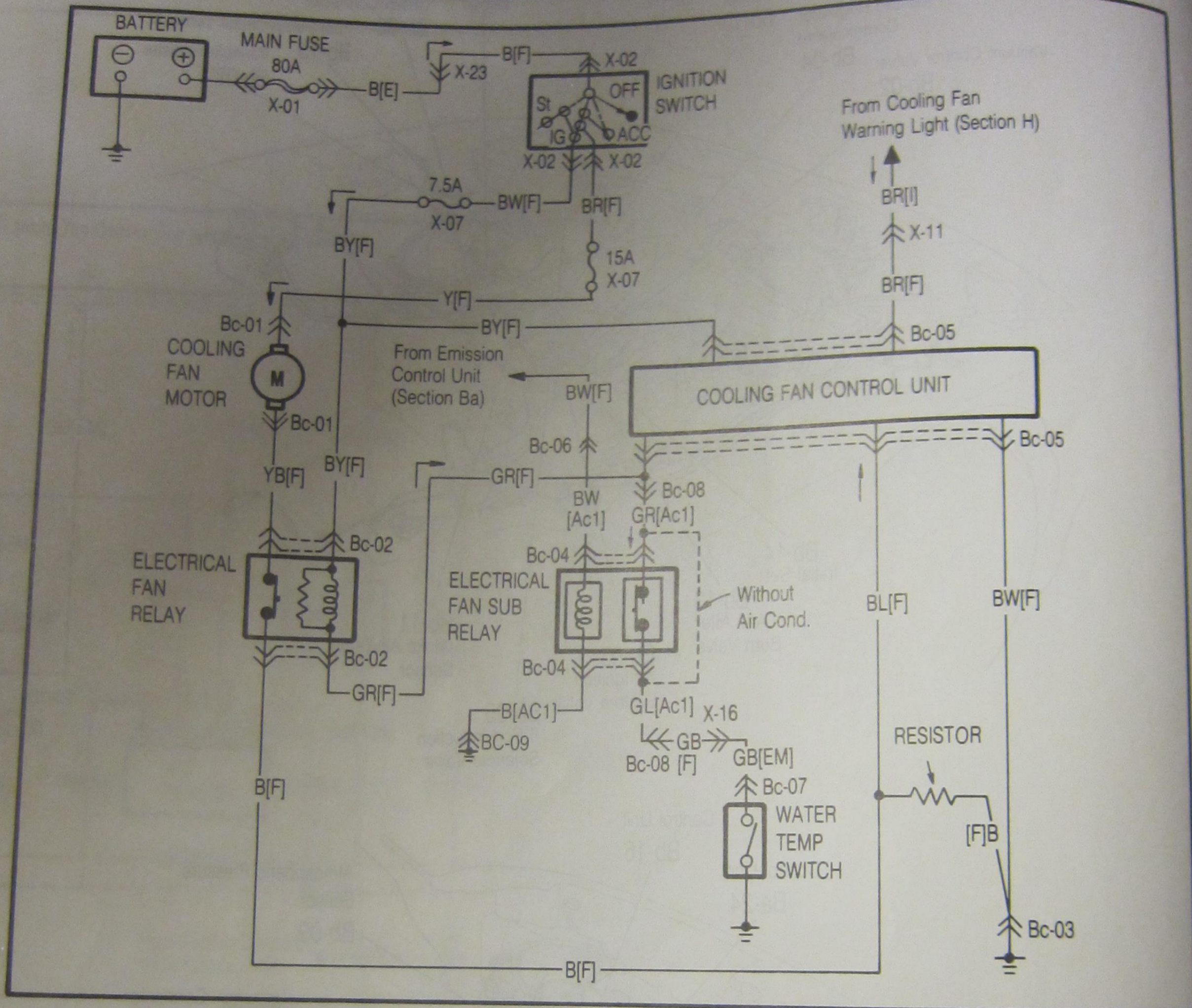
Bb-01 By-pass Air Control Valve (BAC) [EM] LG BW	Bb-02 Vacuum Control Valve (VCV) Solenoid [EM] LgR BW	Bb-03 Air Injection system (AIS) Solenoid Valve [EM] LY BW	Bb-04 Pressure Regulator Control Solenoid Valve (PRCV) [EM] LgB BW	Bb-05 6 Port Induction (6PI) Solenoid Valve [EM] BW LB	Bb-06 Check Connector [EM] LY LgR BW	Bb-07 Throttle Sensor [EM] BrB BrW GR	Bb-08 Variable Resistor [EM] BrW BrB GB
Bb-09 Atmospheric Pressure Sensor (ATP) [EM] BW BrB GY BrW	Bb-10 Water Thermo Sensor [EM] BrB GW	Bb-11 Intake Air Temp Sensor [EM] G BrB	Bb-12 Air Flow Meter [EM] G F E D C B A GO GL LgY BW BrB B Br	Bb-13 Anti After Burn Valve (AAV) Solenoid [EM] B BW	Bb-14 Initial Set [EM] BrR B	Bb-15 Fuel Pump Circuit Terminal [EM] Br B	
Bb-16 Control Unit [EM] LG LgR LgB LB GW GR GL BrB BrW 2Q ↔ 2O ↔ 2M ↔ 2K ↔ 2I ↔ 2G ↔ 2E ↔ 2C ↔ 2A 2R ↔ 2P ↔ 2N ↔ 2L ↔ 2J ↔ 2H ↔ 2F ↔ 2D ↔ 2B		Ba-24 Control unit [EM] BW B Lg LgB B 3I ↔ 3G ↔ 3E ↔ 3C ↔ 3A 3J ↔ 3H ↔ 3F ↔ 3D ↔ 3B * LgW LgR * BL					

Note: * ...Not Used



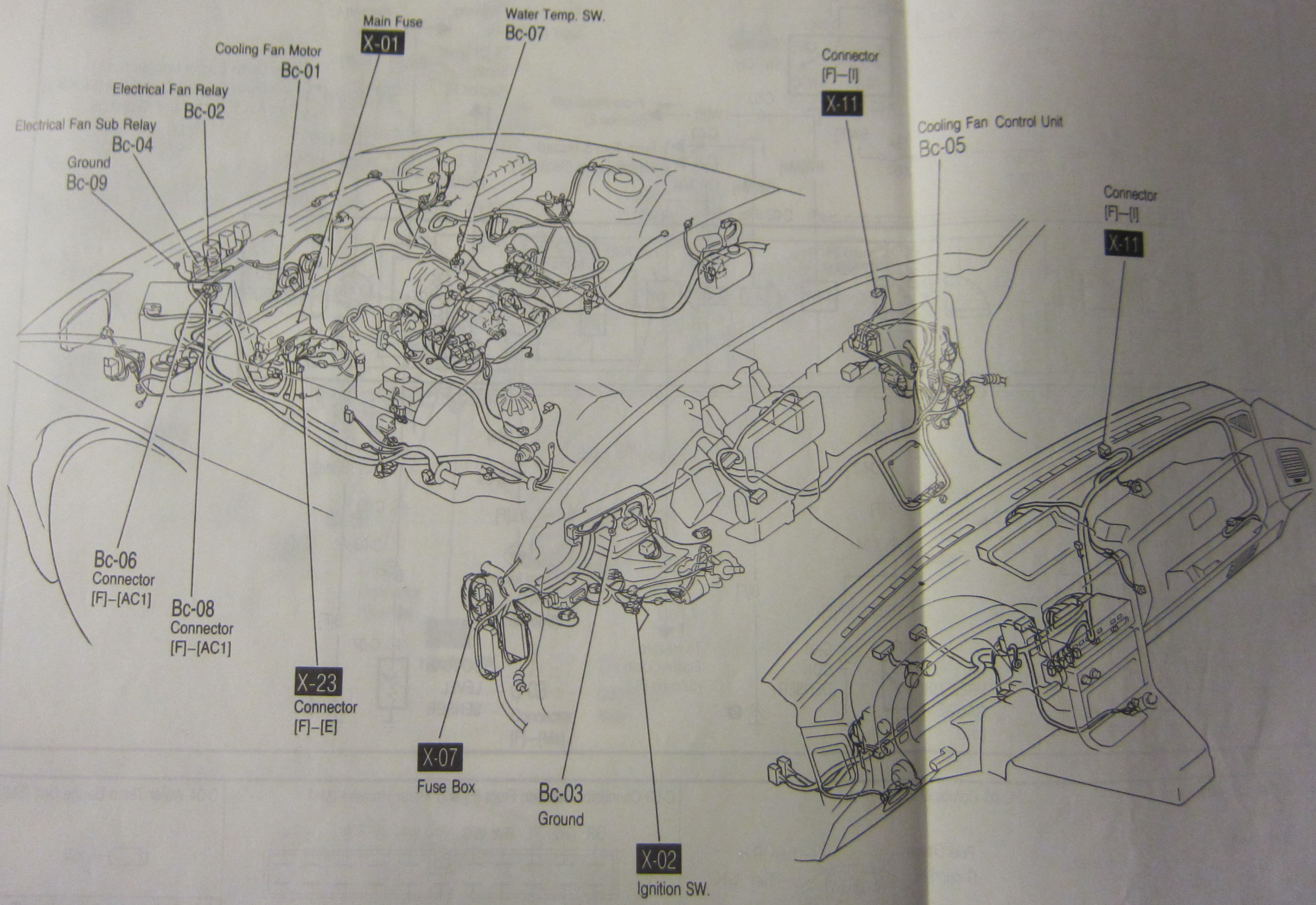
Bc

COOLING FAN SYSTEM (For Middle East Model)



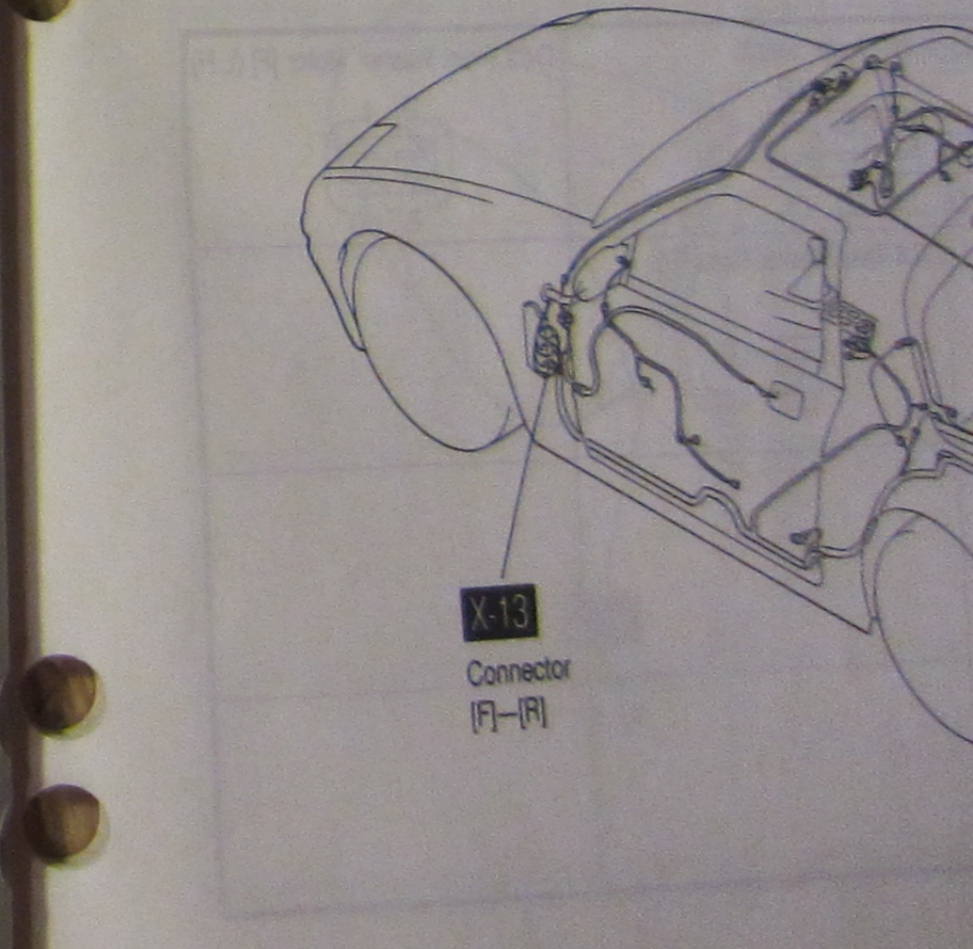
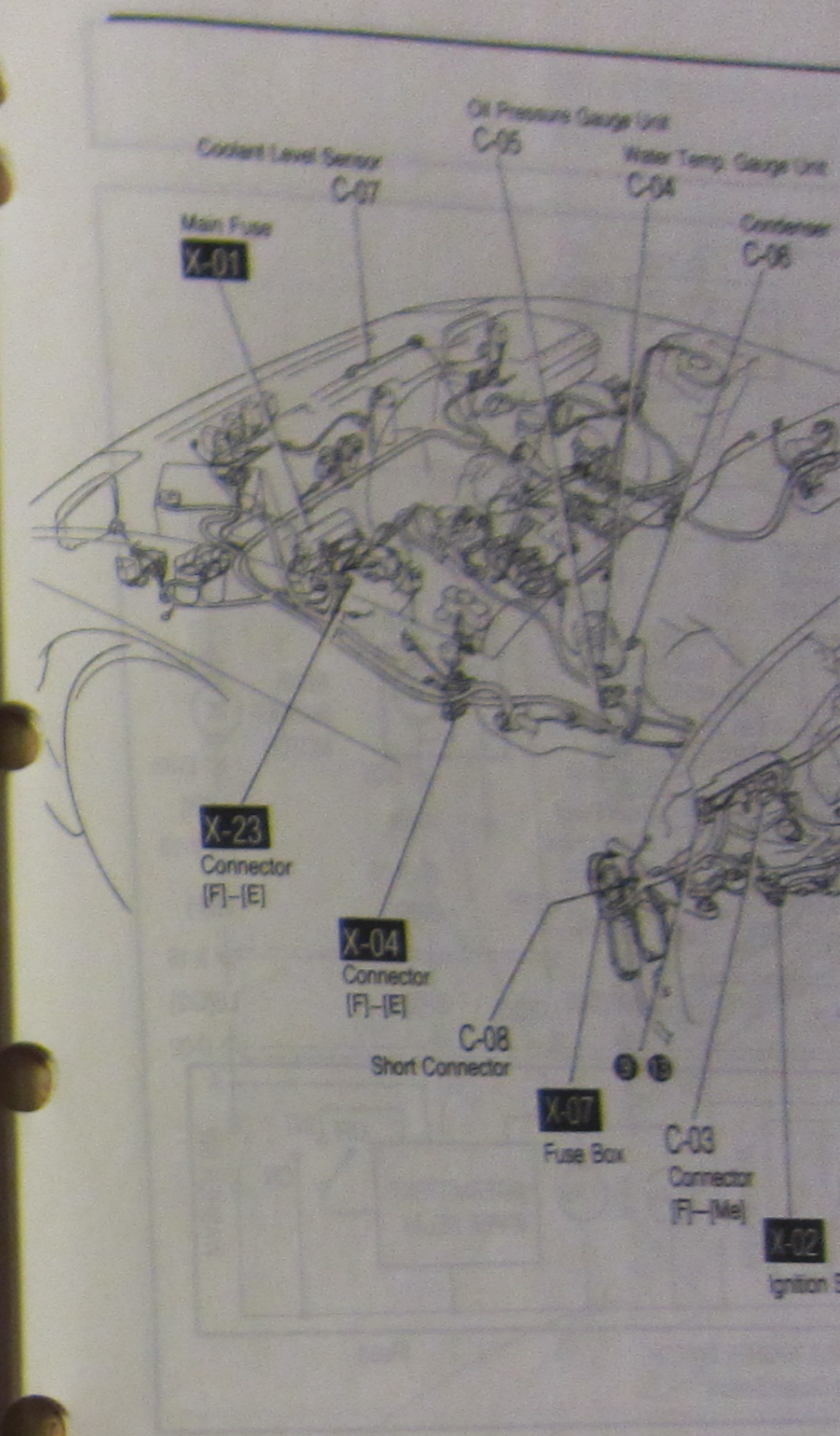
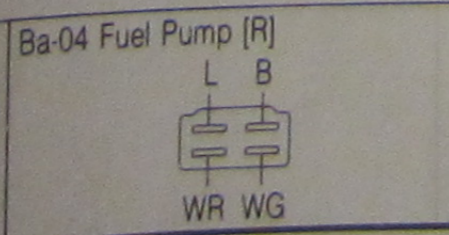
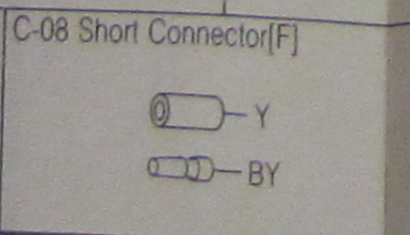
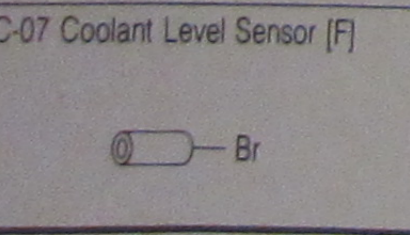
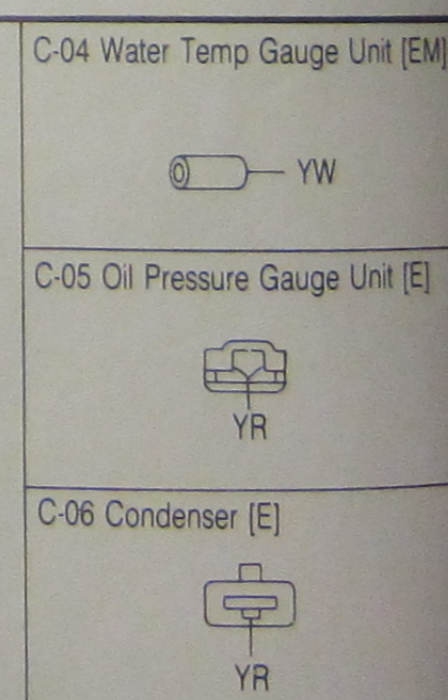
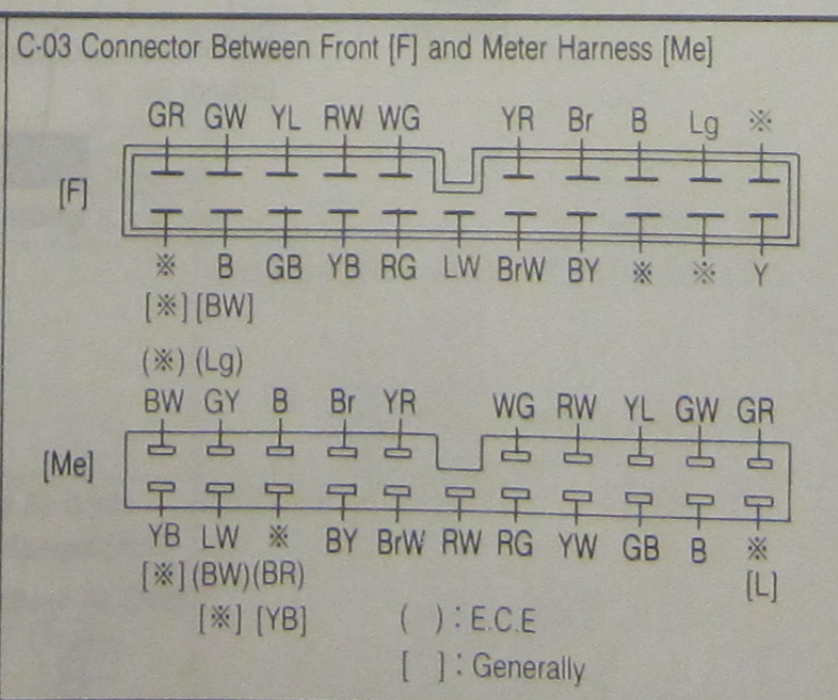
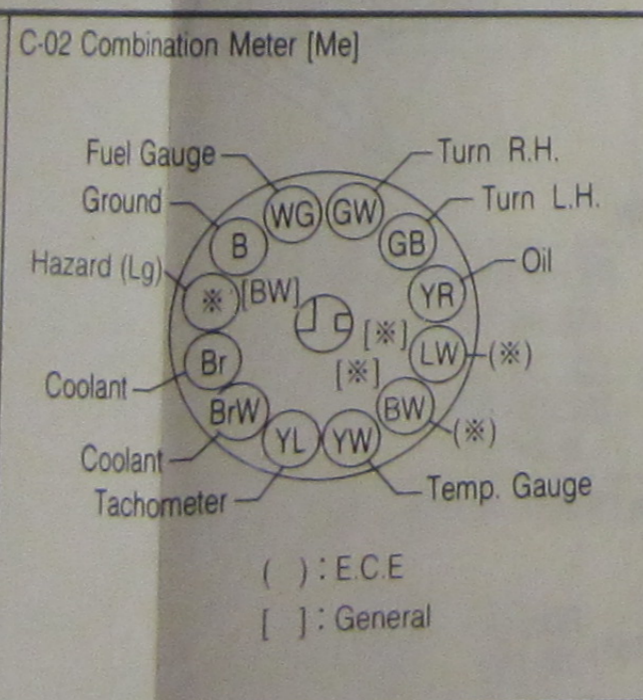
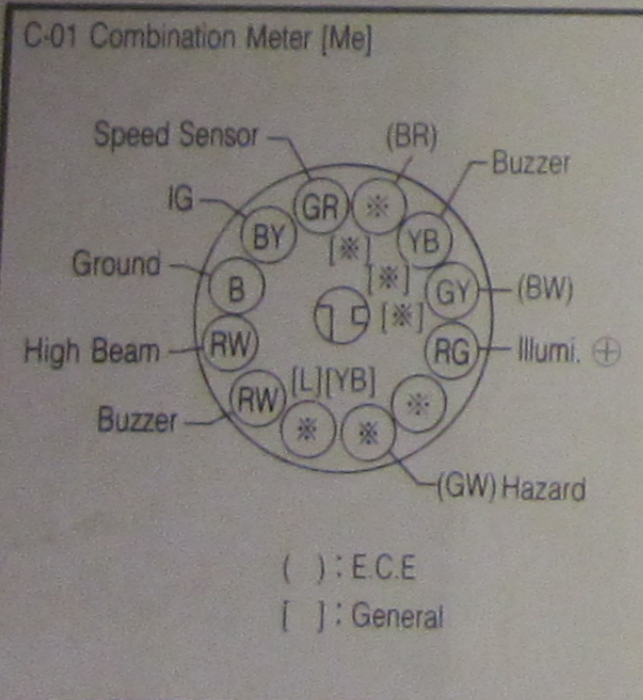
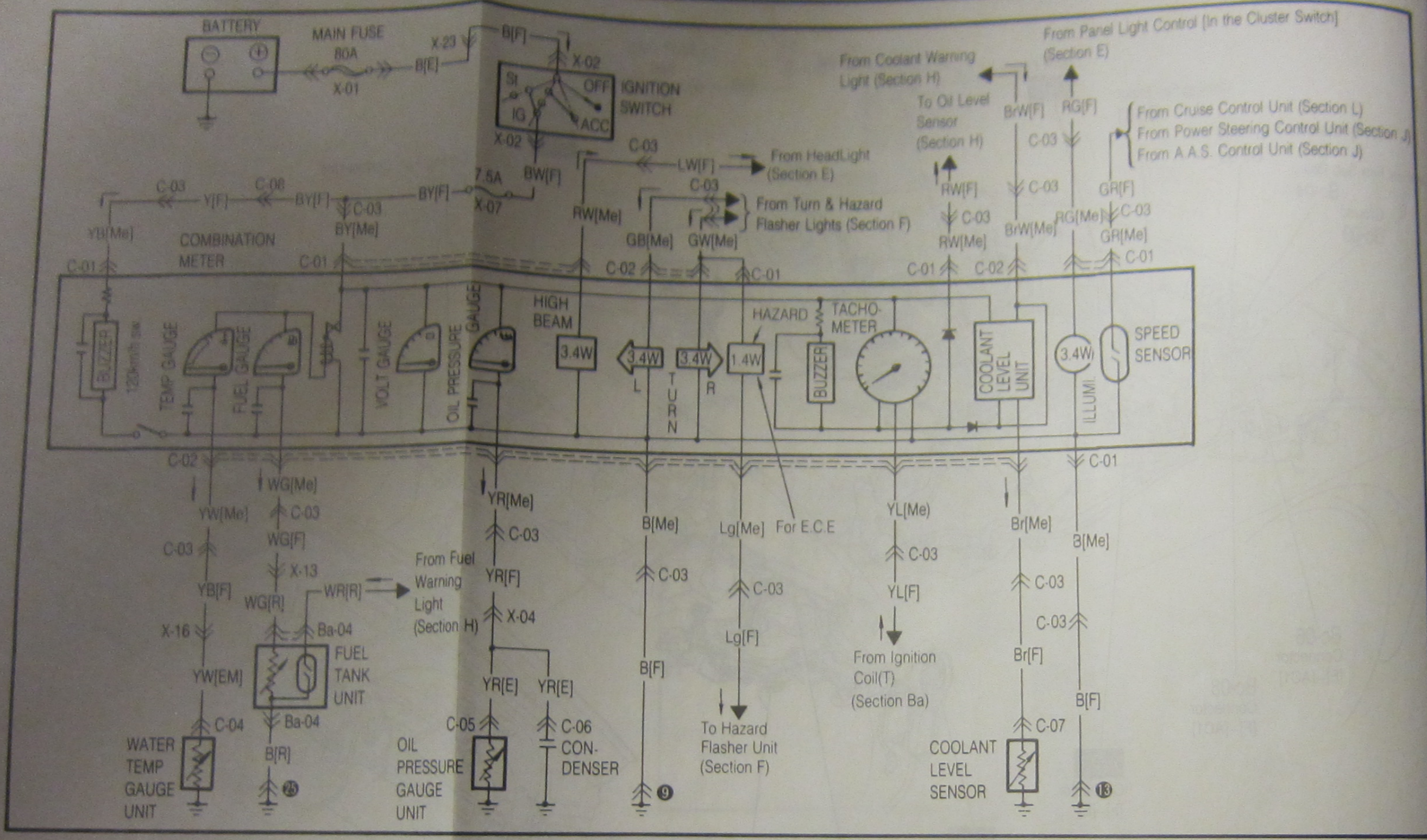
<p>Bc-01 Cooling Fan Motor [F]</p>	<p>Bc-02 Electrical Fan Relay [F]</p>	<p>Bc-03 Ground [F]</p>	<p>Bc-04 Electrical Fan Sub Relay [Ac1]</p>	
<p>Bc-05 Cooling Fan Control Unit [F]</p>		<p>Bc-06 Connector Between Front [F] and Air Cond. Harness [Ac1]</p>		<p>Bc-07 Water Temp Switch [EM]</p>
<p>Bc-08 Connector Between Front [F] and Air Cond. Harness [Ac1]</p>		<p>Bc-09 Ground [Ac1]</p>		

Note: * ...Not Used

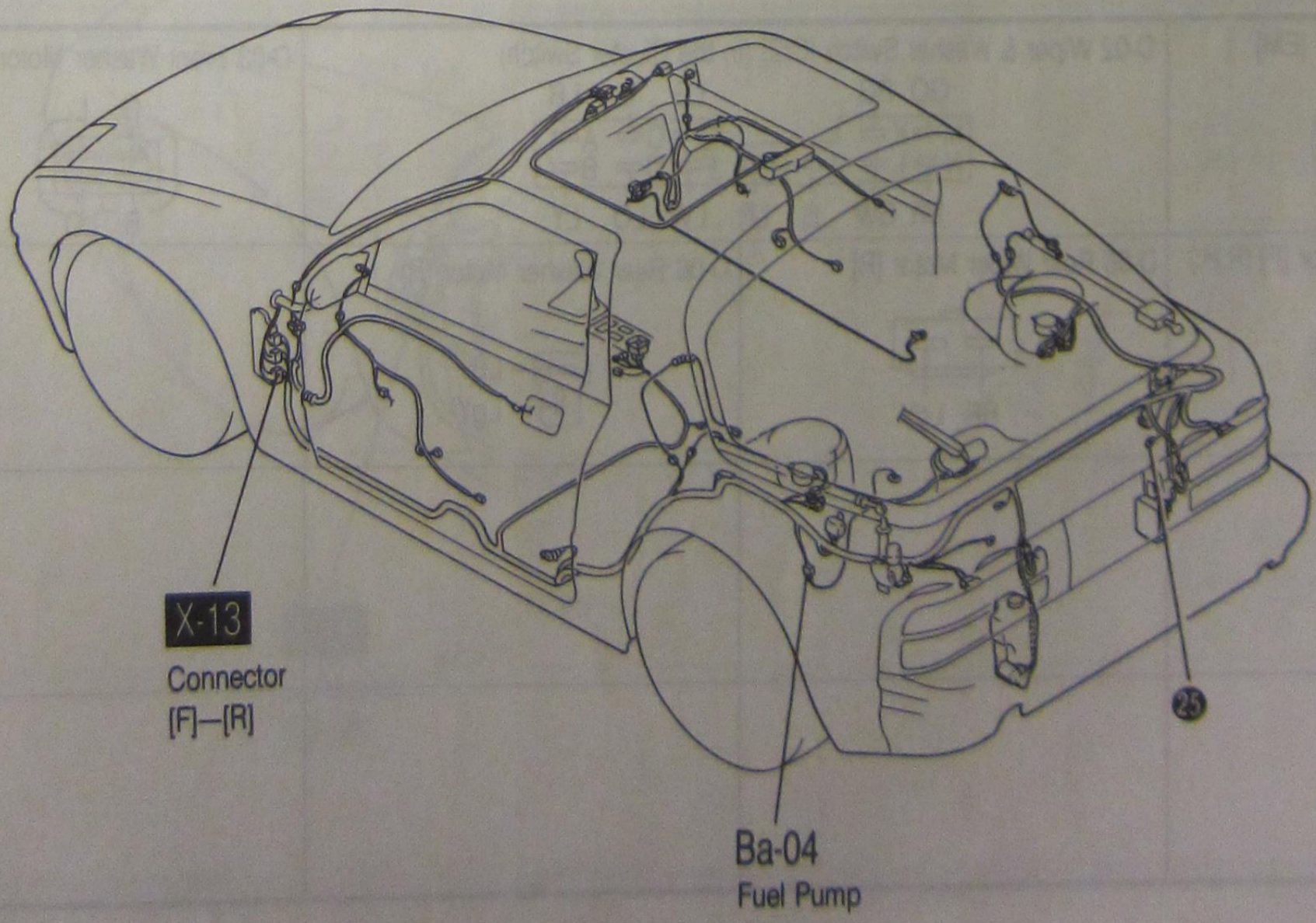
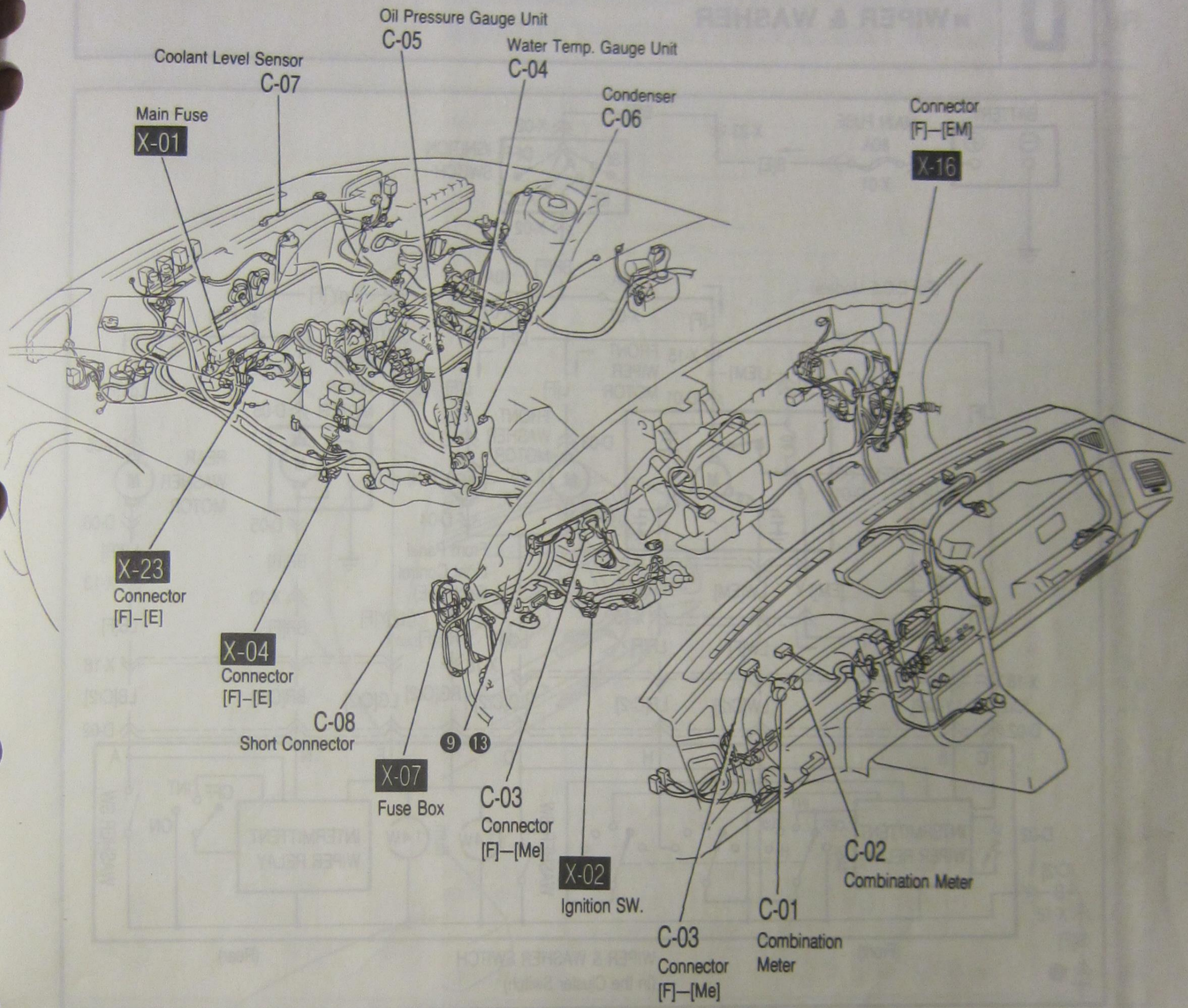


C

METERS & WARNING LIGHTS

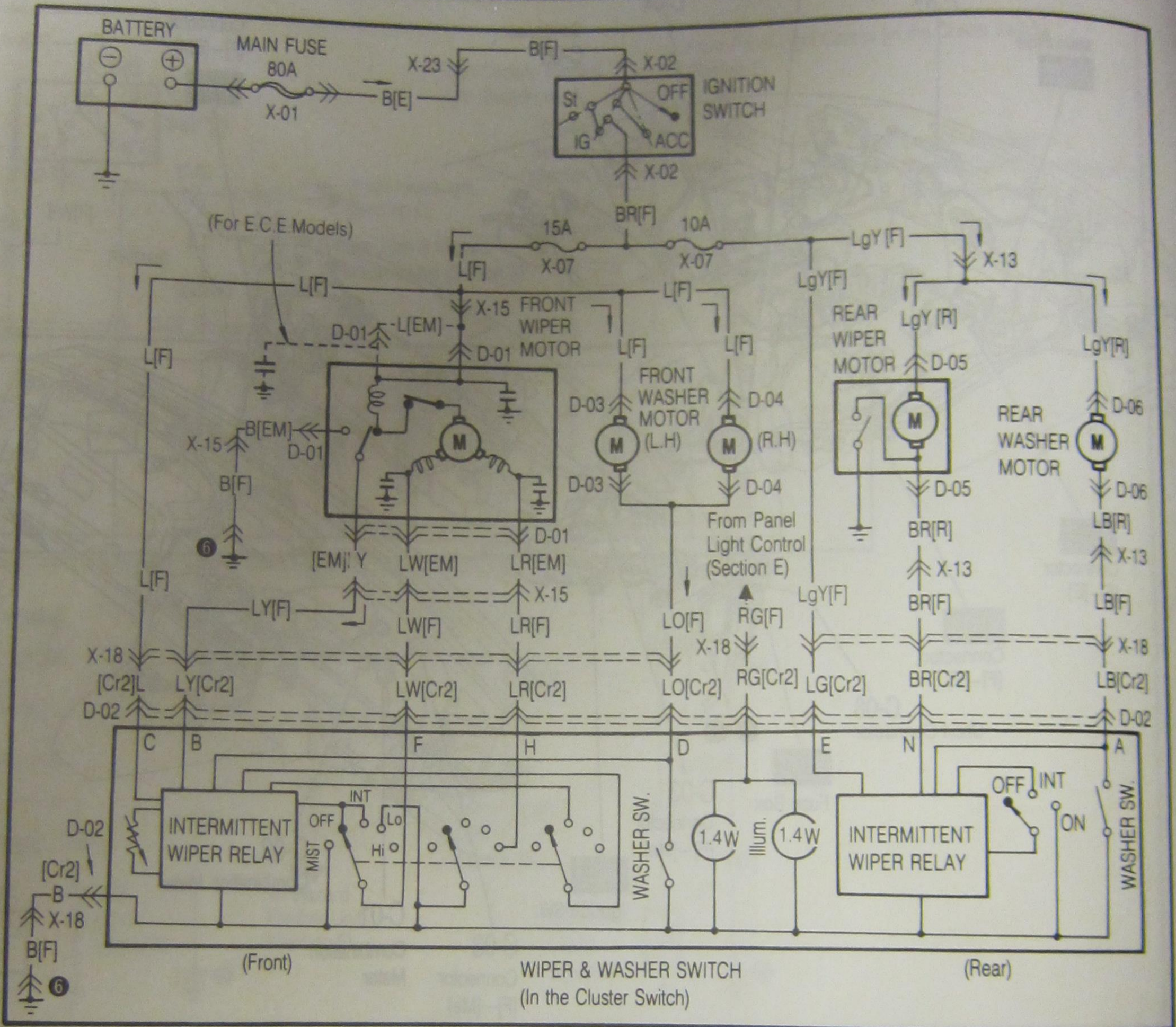


Note: *...Not Used



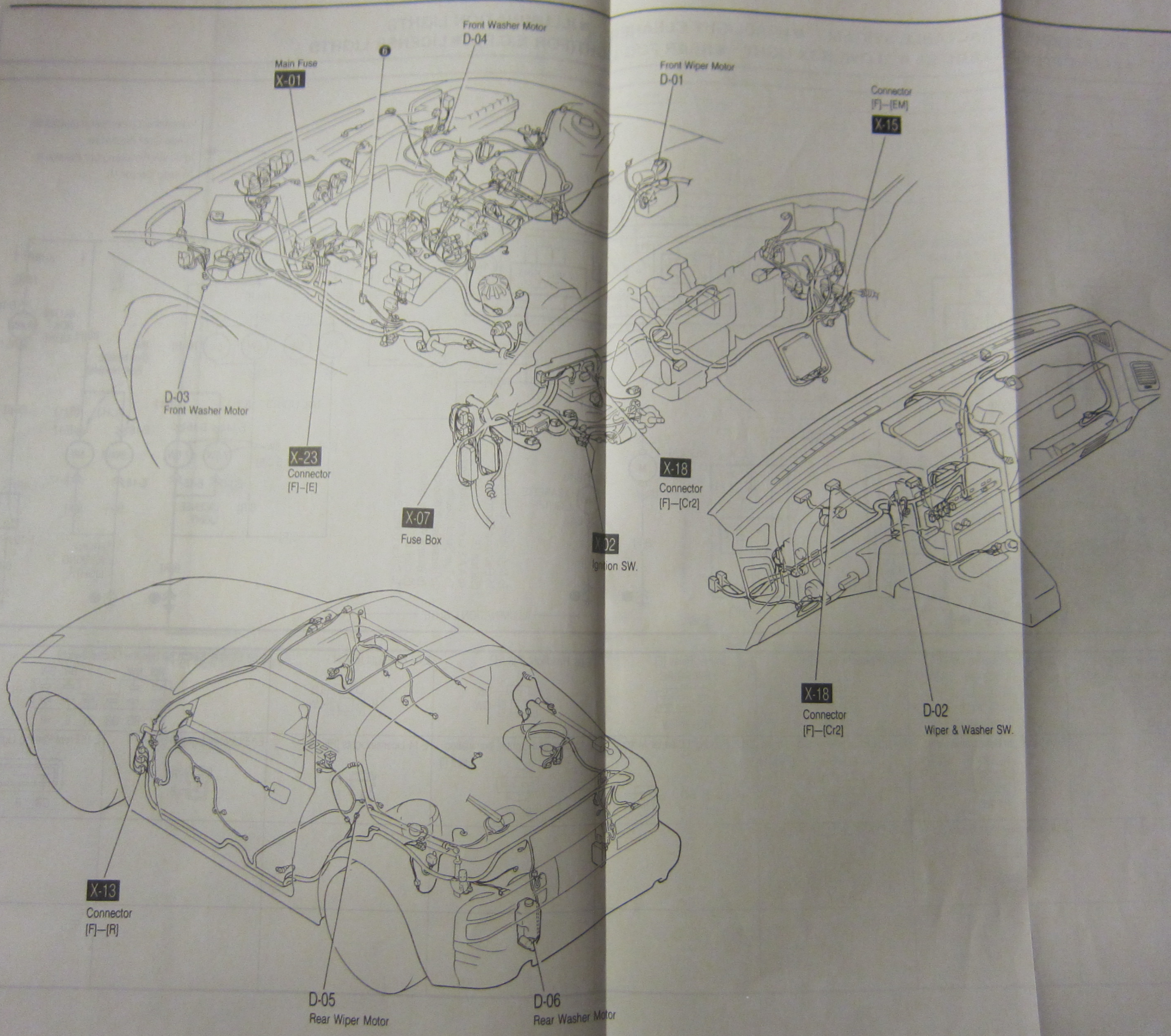
D

WIPER & WASHER



<p>D-01 Front Wiper Motor [EM]</p> <p>B LR LW</p> <p>L LY L</p>	<p>D-02 Wiper & Washer Switch [Cr2] (In the Cluster Switch)</p> <p>GO RG LG L LB</p> <p>BR GW B LR LW LO LY</p>	<p>D-03 Front Washer Motor [F] (L.H.)</p> <p>B-LO</p>
<p>D-04 Front Washer Motor [F] (R.H.)</p> <p>B-LO</p>	<p>D-05 Rear Wiper Motor [R]</p> <p>BR LgY</p>	<p>D-06 Rear Washer Motor [R]</p> <p>LB LgY</p>

Note: ※...Not Used



Main Fuse
X-01

Front Washer Motor
D-04

Front Wiper Motor
D-01

Connector
[F]-[EM]
X-15

D-03
Front Washer Motor

X-23
Connector
[F]-[E]

X-07
Fuse Box

X-18
Connector
[F]-[Cr2]

X-02
Ignition SW.

X-18
Connector
[F]-[Cr2]

D-02
Wiper & Washer SW.

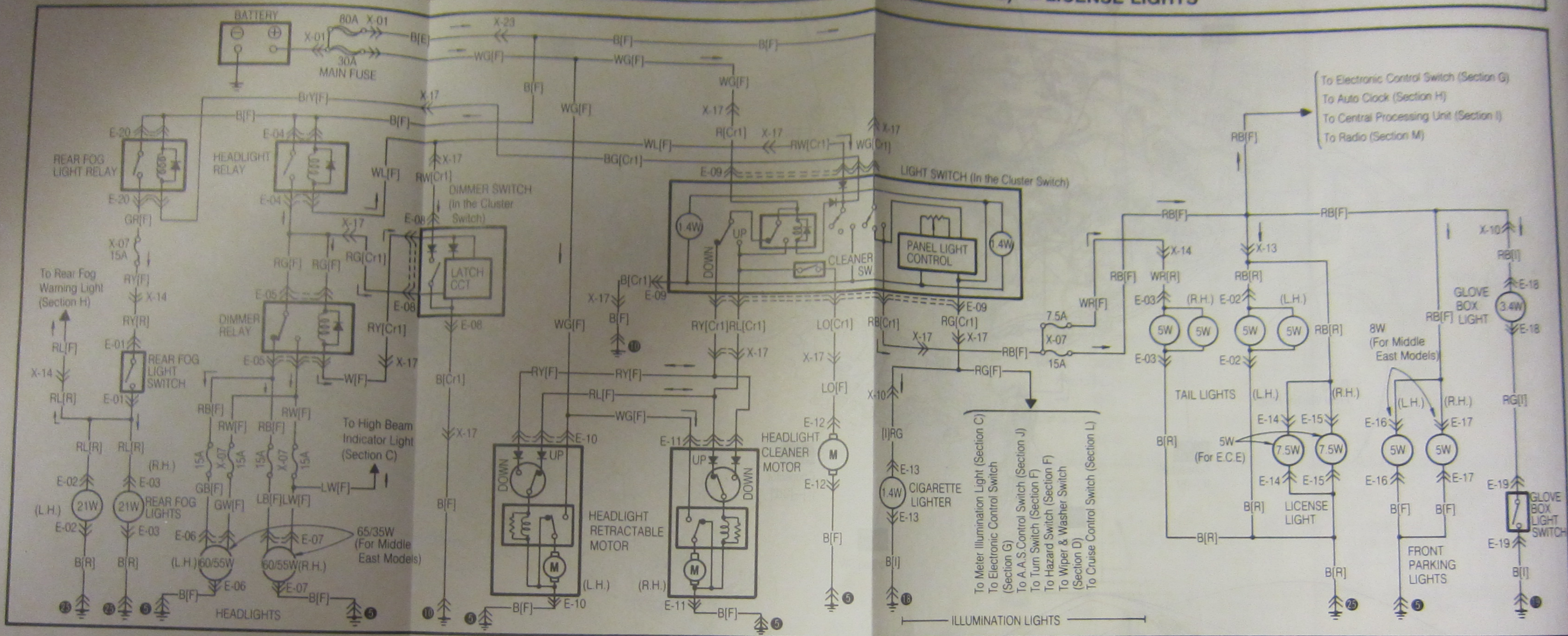
X-13
Connector
[F]-[R]

D-05
Rear Wiper Motor

D-06
Rear Washer Motor

E

■ HEADLIGHTS ■ HEADLIGHT RETRACTABLE SYSTEM ■ HEADLIGHT CLEANER ■ ILLUMINATION LIGHTS ■ TAIL LIGHTS ■ FRONT PARKING LIGHTS ■ GLOVE BOX LIGHT ■ REAR FOG LIGHT(FOR E.C.E) ■ LICENSE LIGHTS

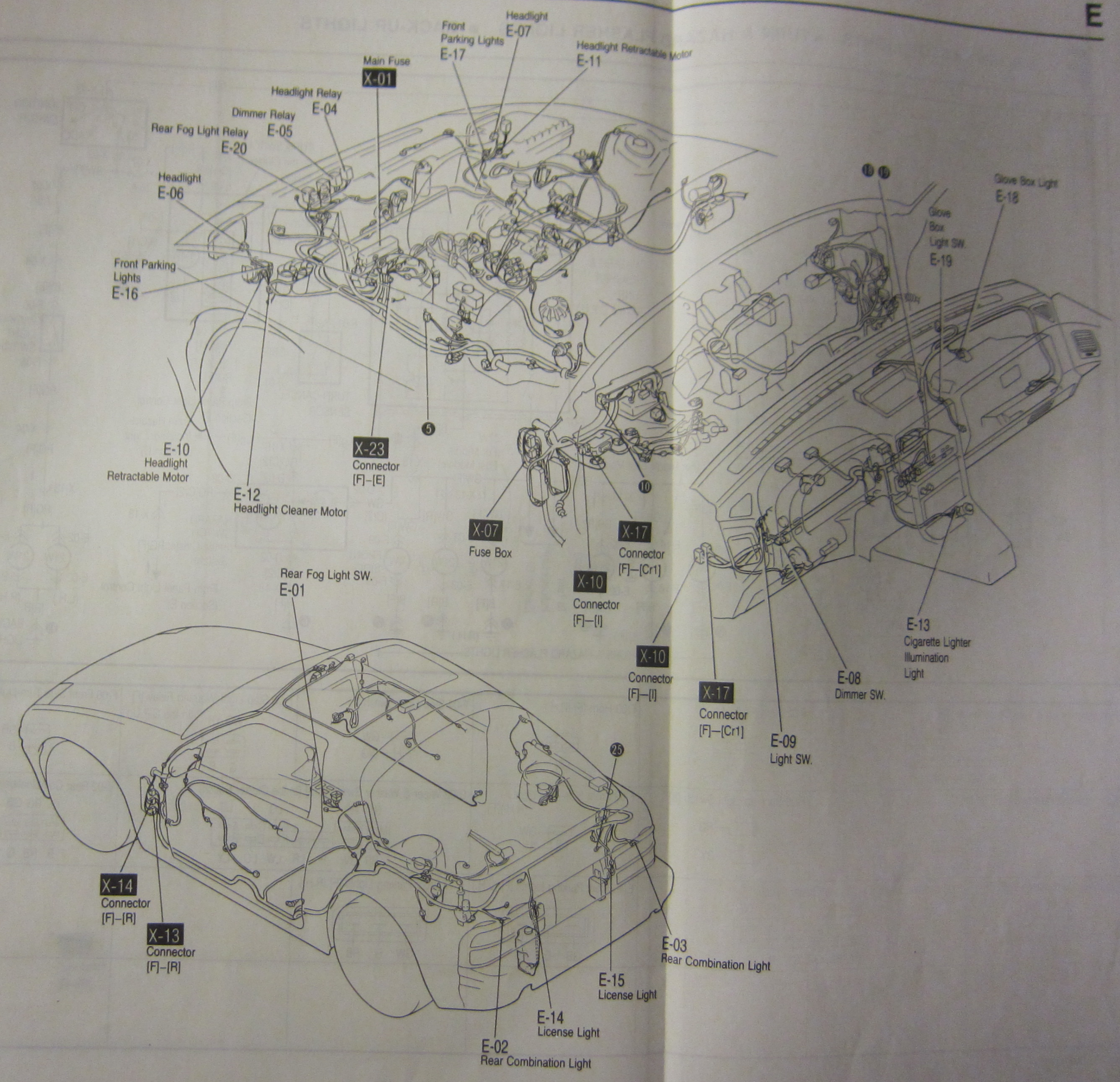
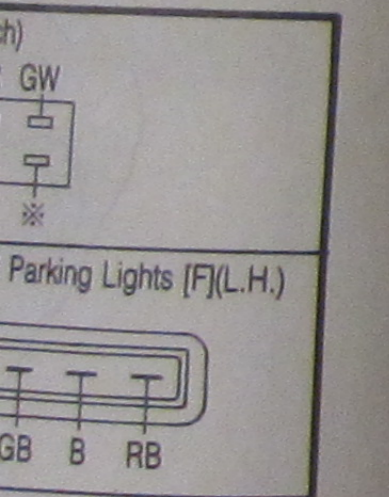
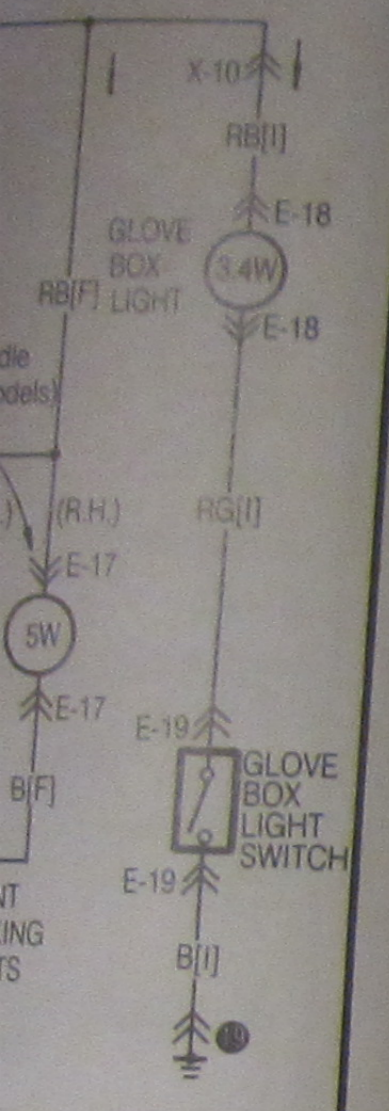


- To Meter Illumination Light (Section C)
- To Electronic Control Switch (Section G)
- To A.A.S. Control Switch (Section J)
- To Turn Switch (Section F)
- To Hazard Switch (Section F)
- To Wiper & Washer Switch (Section D)
- To Cruise Control Switch (Section L)

E-01 Rear Fog Light Switch [R] 	E-02 Rear Combination Light (L.H.)(R) 	E-03 Rear combination Light [R] (R.H.) 	E-04 Headlight Relay [F] 	E-05 Dimmer Relay [F] 	E-06 Headlight [F](L.H.) 	E-07 Headlight [F](R.H.) 	E-08 Dimmer Switch [Cr1](In the Cluster Switch)
E-09 Light Switch [Cr1](In the Cluster Switch) 	E-10 Headlight Retractable Motor [F](L.H.) 	E-11 Headlight Retractable Motor [F](R.H.) 	E-12 Headlight Cleaner Motor [F] 	E-13 Cigarette Lighter Illumination Light [I] 	E-14 License Lights [R](L.H.) 	E-15 License Lights [R](R.H.) 	E-16 Front Parking Lights [F](L.H.)
E-17 Front Parking Lights [F](R.H.) 	E-18 Glove Box Light [I] 	E-19 Glove Box Light Switch [I] 	E-20 REAR FOG LIGHT RELAY [F] 				

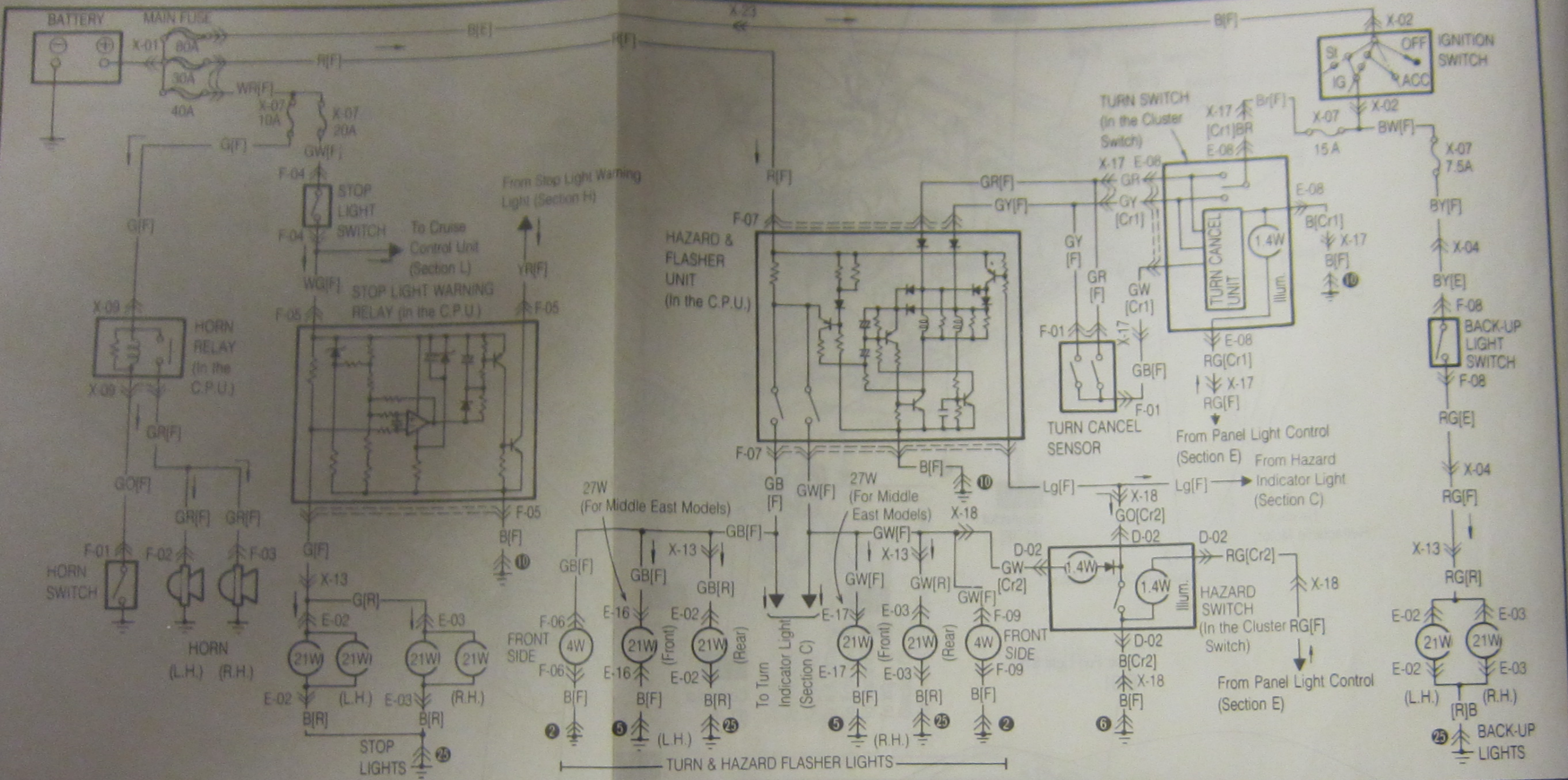
Note: *...Not Used

ic Control Switch (Section G)
ck (Section H)
rocessing Unit (Section I)
ction M)



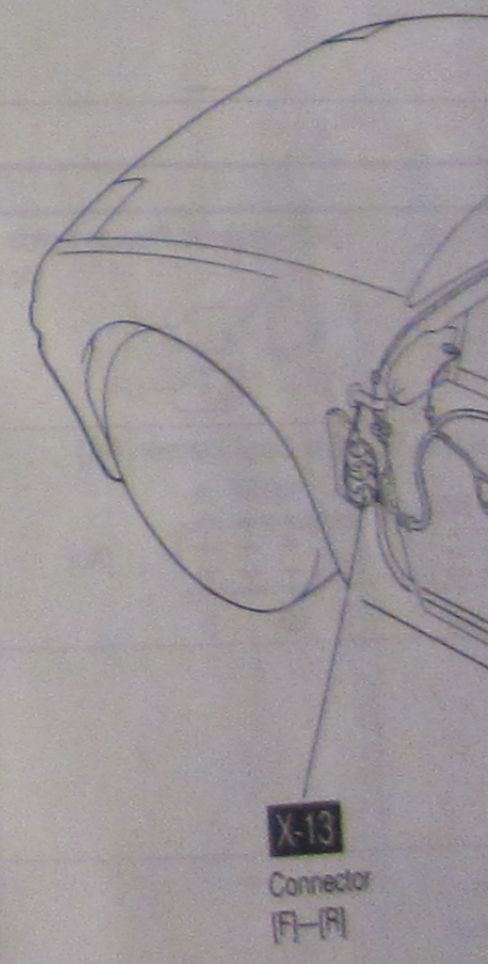
F

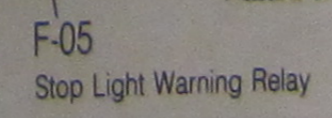
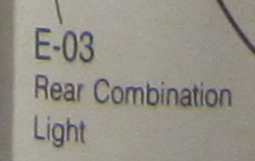
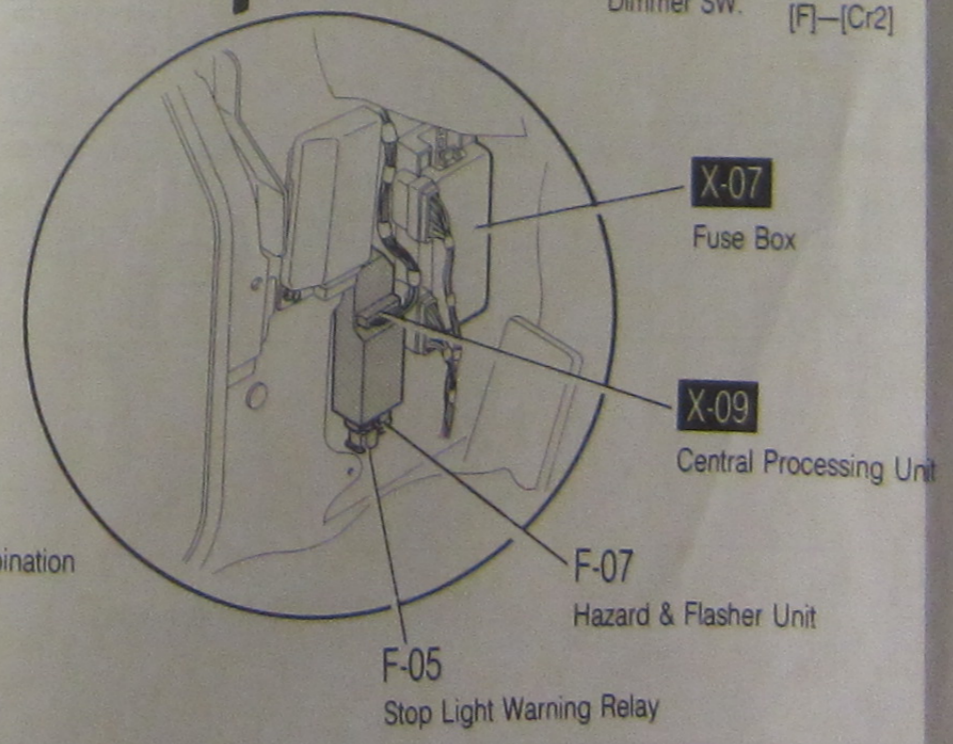
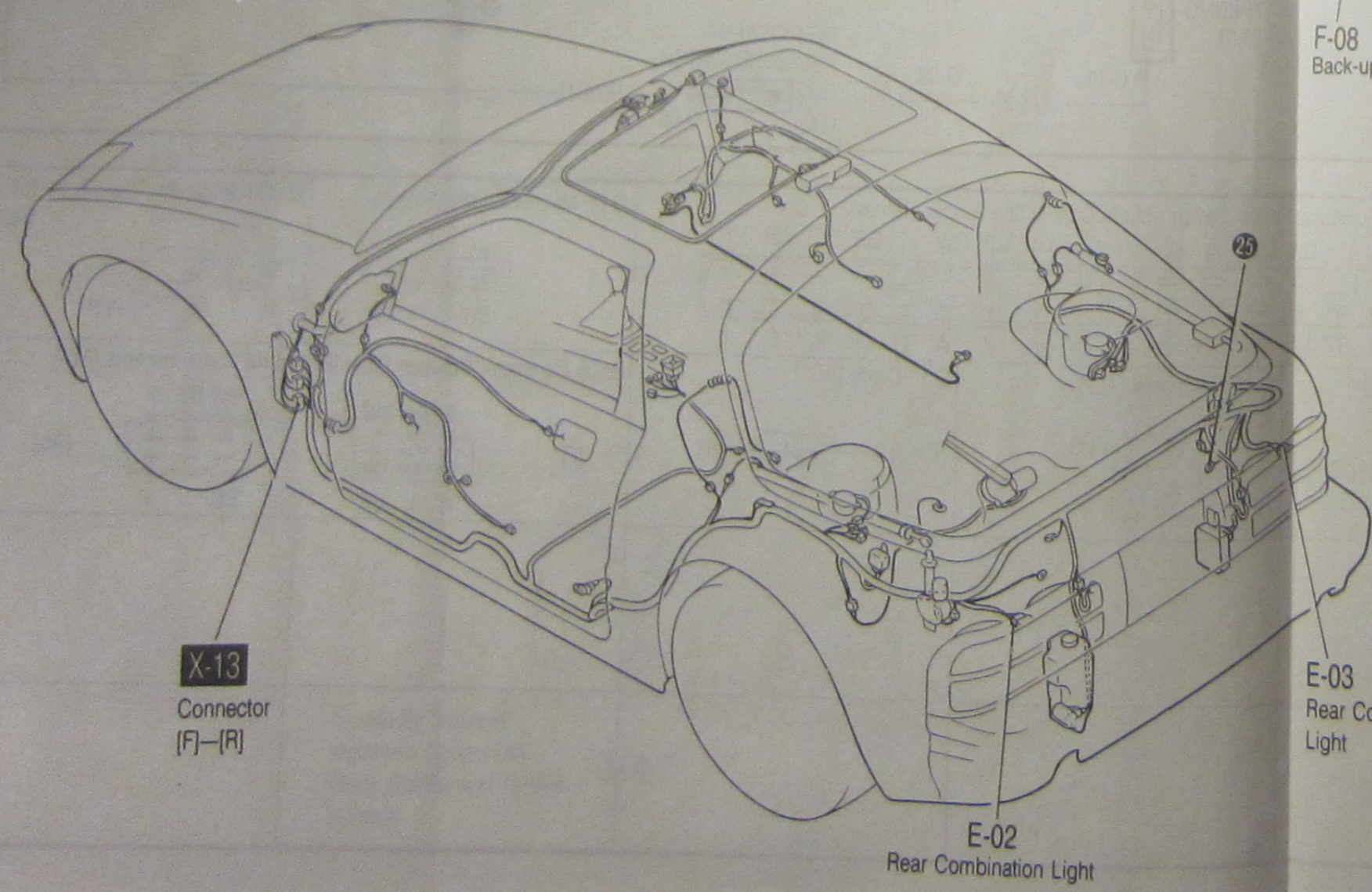
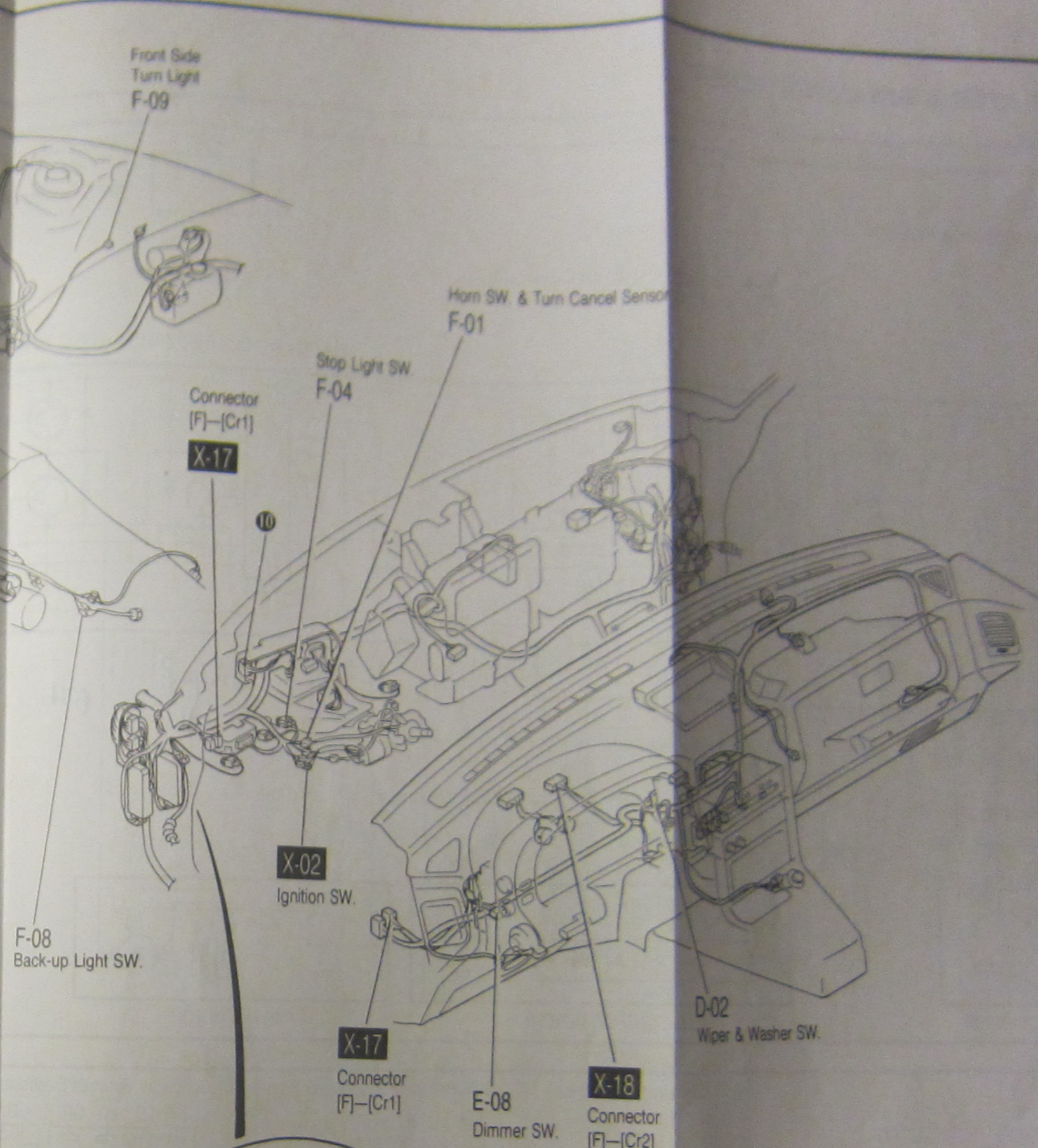
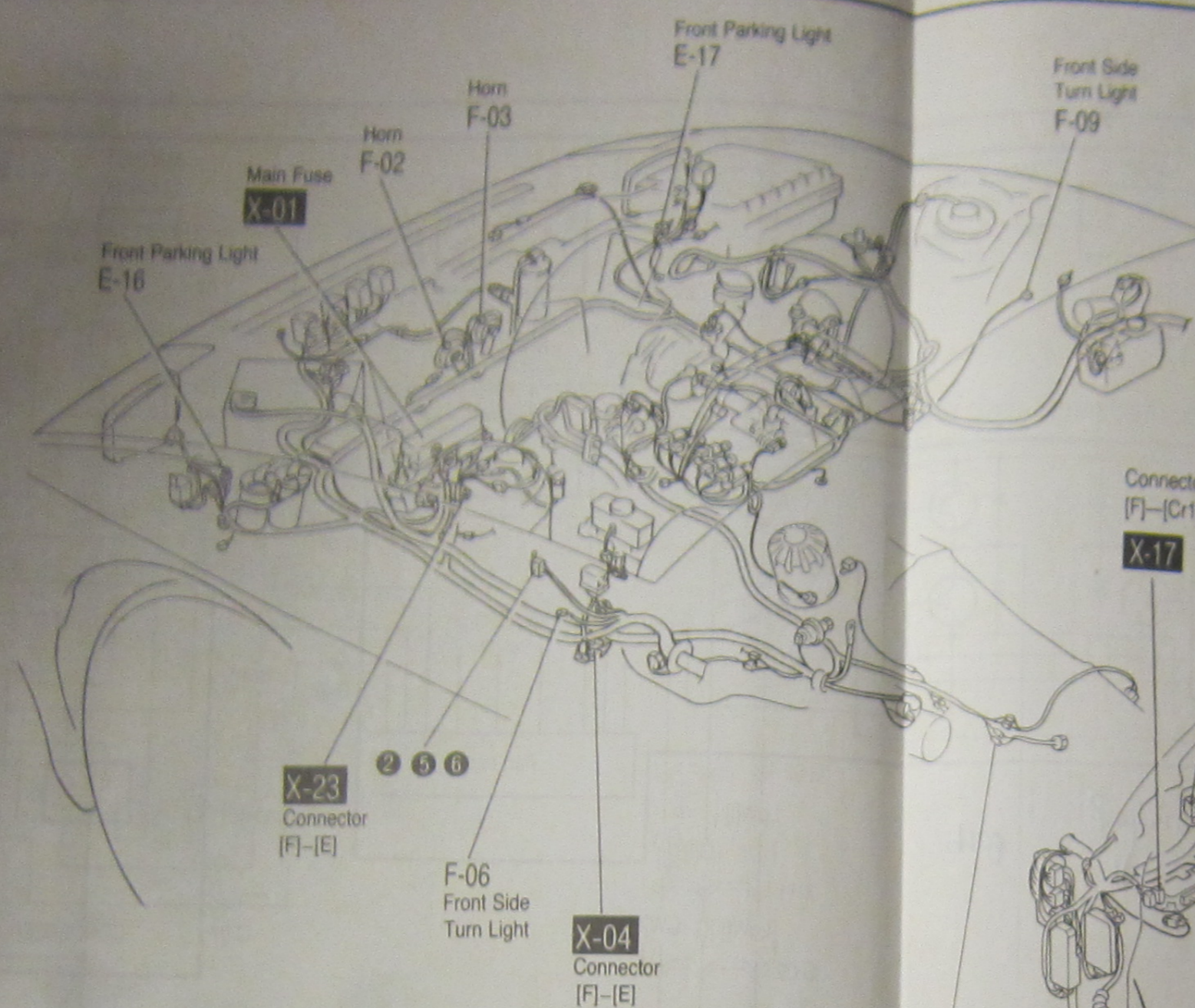
HORN ■ STOP LIGHTS ■ TURN & HAZARD FLASHER LIGHTS ■ BACK-UP LIGHTS



F-01 Horn Switch & Turn Cancel Sensor [F] 	F-02 Horn [F] (L.H.) 	F-03 Horn [F] (R.H.) 	F-04 Stop Light Switch [F] 	F-05 Stop Light Warning Relay [F] (In the C.P.U.) 	F-06 Front Side Turn Light (L.H.) [F]
F-07 Hazard & Flasher Unit [F] (In the C.P.U.) 	F-08 Back-up Light Switch [E] 	F-09 Front Side Turn Light (R.H.) [F] 	D-02 Wiper & Washer Switch [Cr2] (In the Cluster Switch) 	E-02 Rear Combination Light [R] (L.H.) 	
E-03 Rear Combination Light [R] (R.H.) 	E-08 Dimmer Switch [Cr1] (In the Cluster Switch) 	E-16 Front Parking Lights [F] (L.H.) 	E-17 Front Parking Lights [F] (R.H.) 		

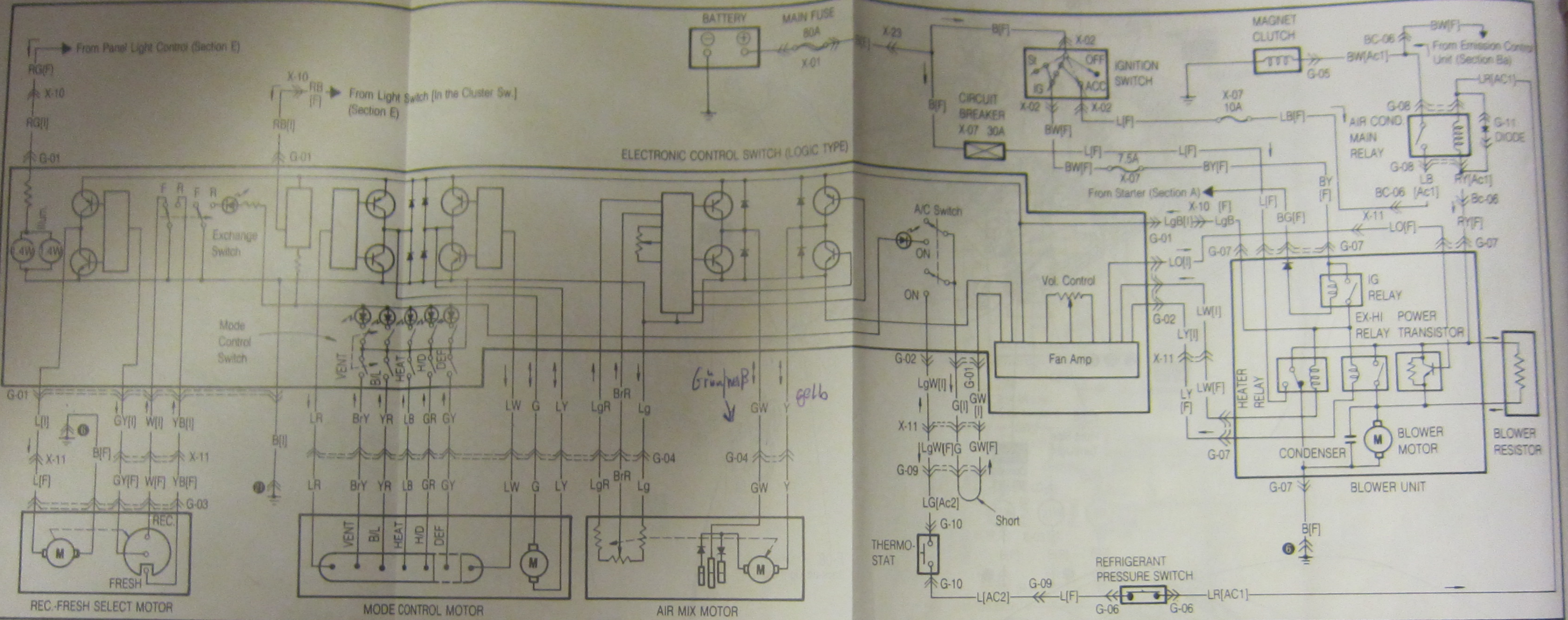
Note: * Not Used





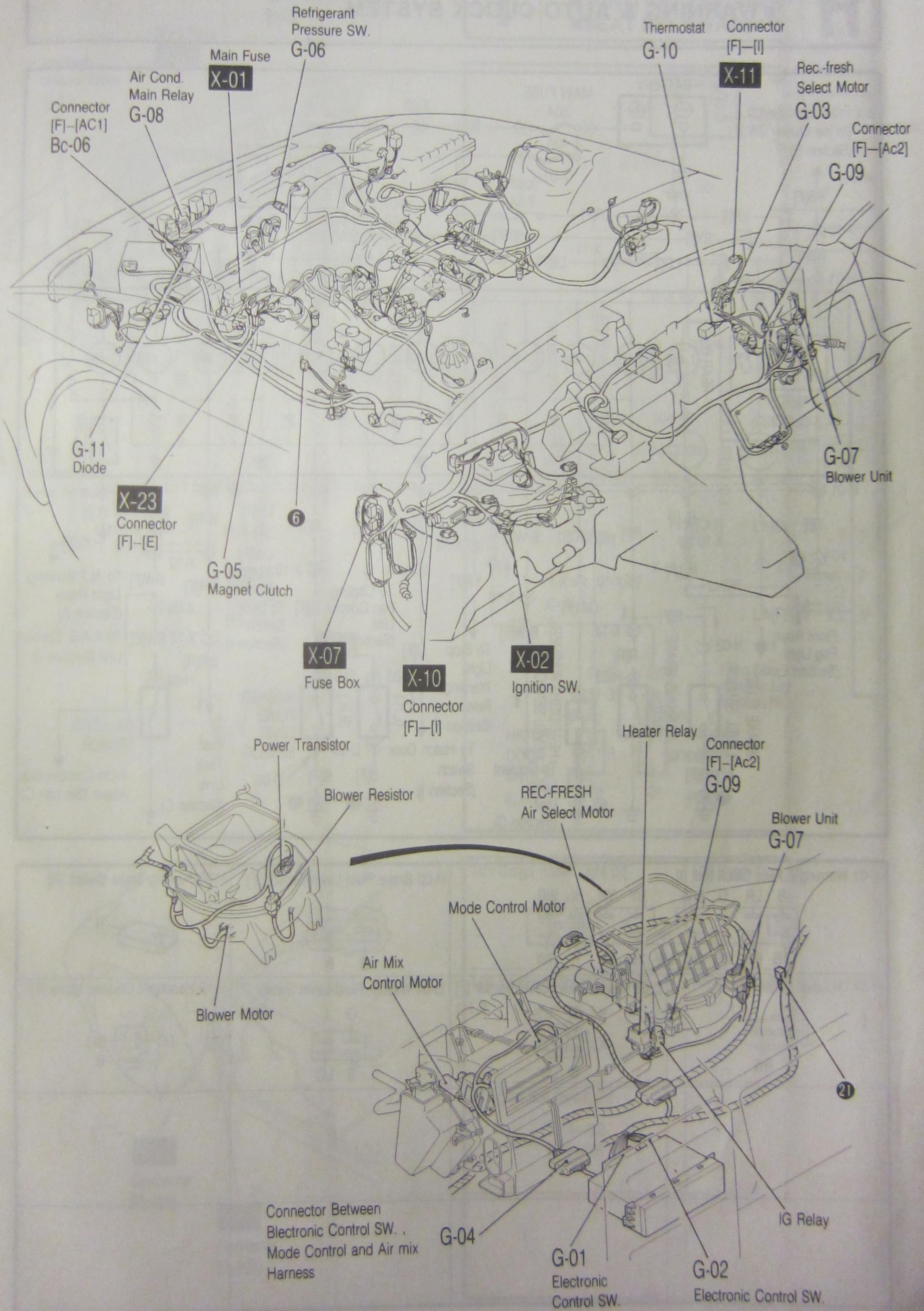
G

HEATER & AIR CONDITIONER



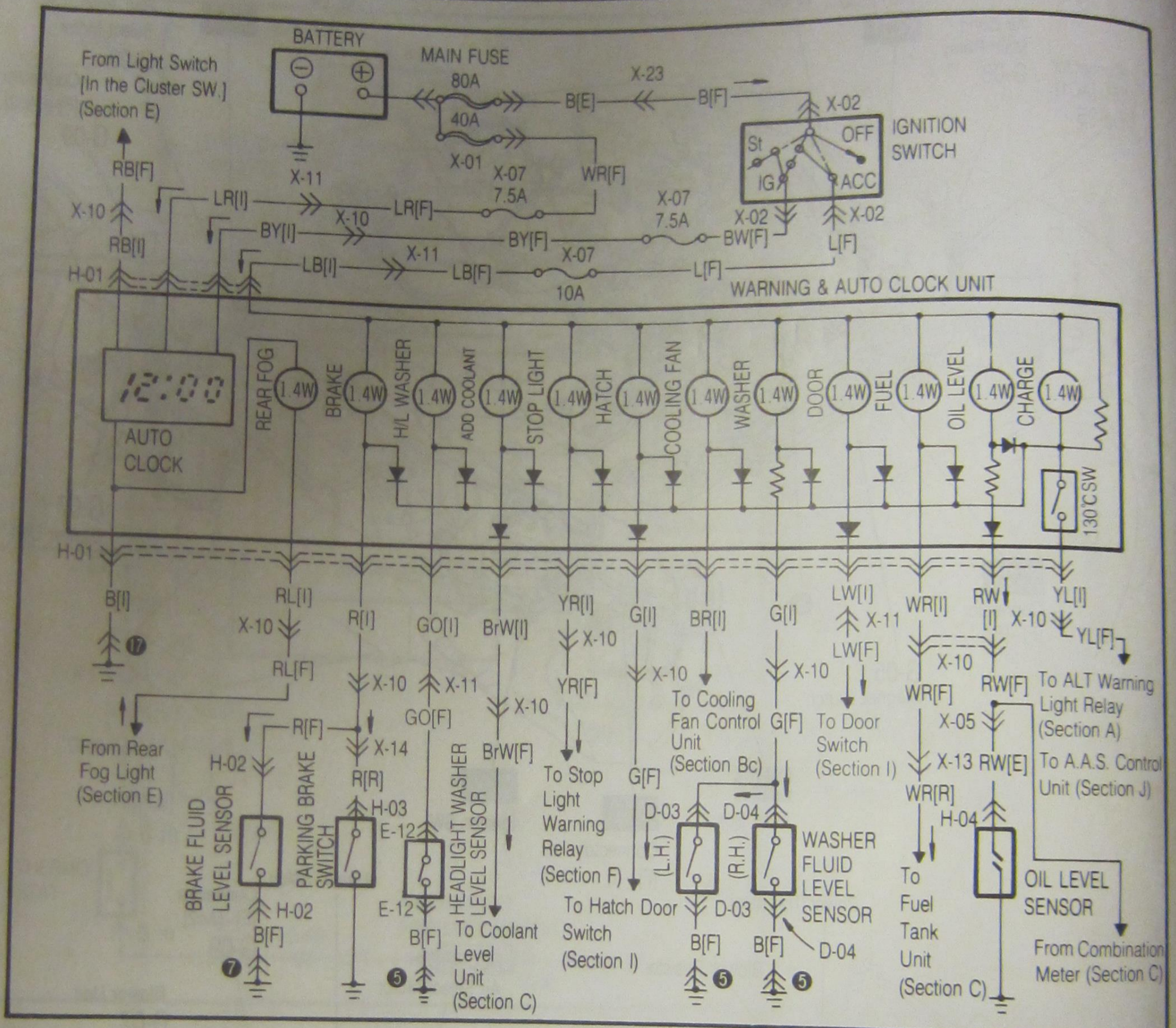
<p>G-01 Electronic Control Switch [I]</p>	<p>G-02 Electronic Control Switch [I]</p>	<p>G-03 Rec-fresh Select Motor [F]</p>	<p>G-04 Connector Between Electronic Control Switch, Mode Control and Air mix Harness</p>	<p>G-05 Magnet Clutch [Ac1]</p>	<p>G-06 Refrigerant Pressure Switch [Ac1]</p>
<p>G-07 Blower Unit [F]</p>	<p>G-08 Air Cond. Main Relay [Ac]</p>	<p>G-09 Connector Between Front [F] and Air Cond. Harness [Ac2]</p>	<p>G-10 Thermostat [Ac2]</p>	<p>G-11 Diode [Ac1]</p>	<p>Bc-06 Connector Between Front [F] and Air Cond. Harness [Ac1]</p>

Note: * ... Not Used



H

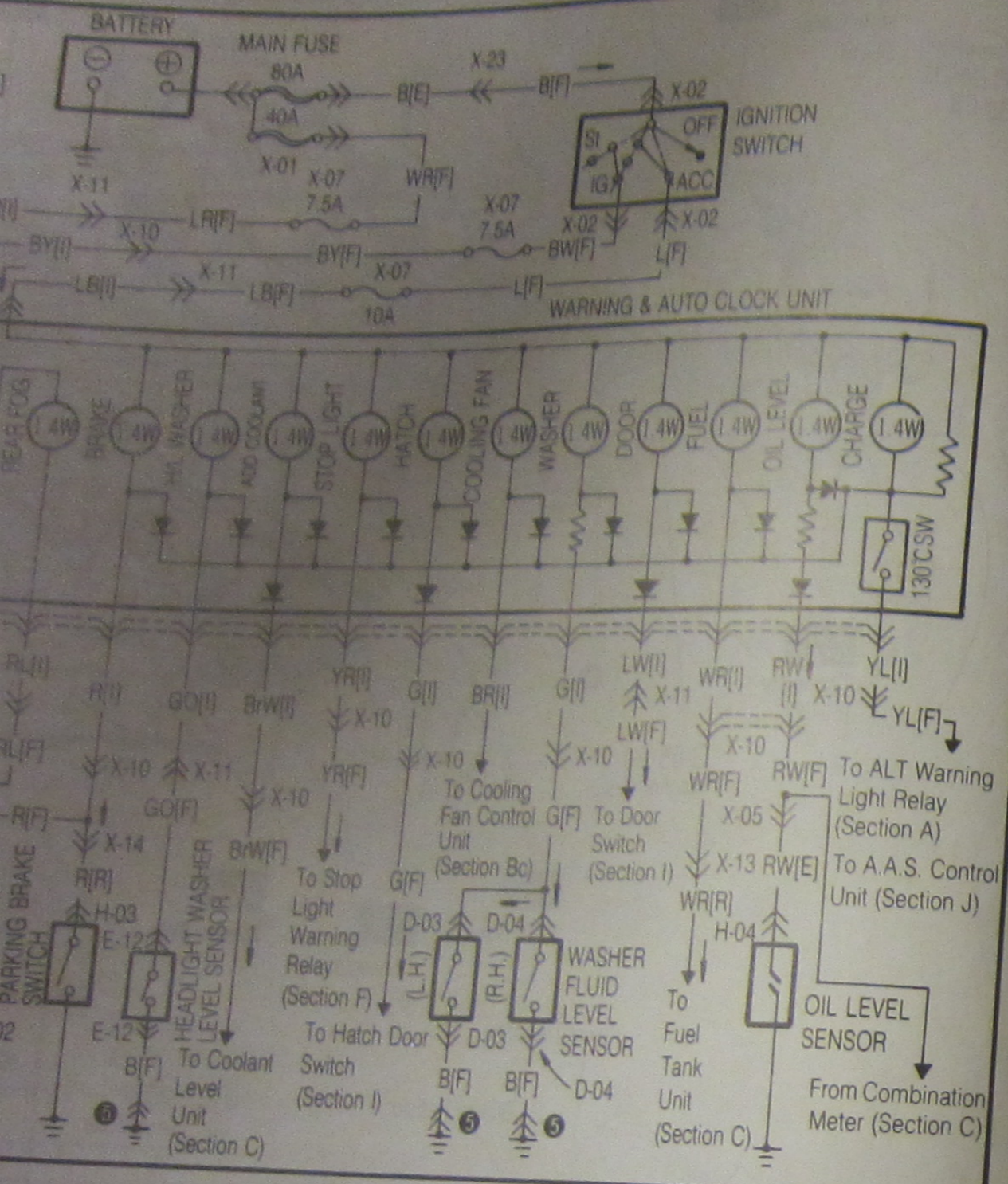
WARNING & AUTO CLOCK SYSTEM



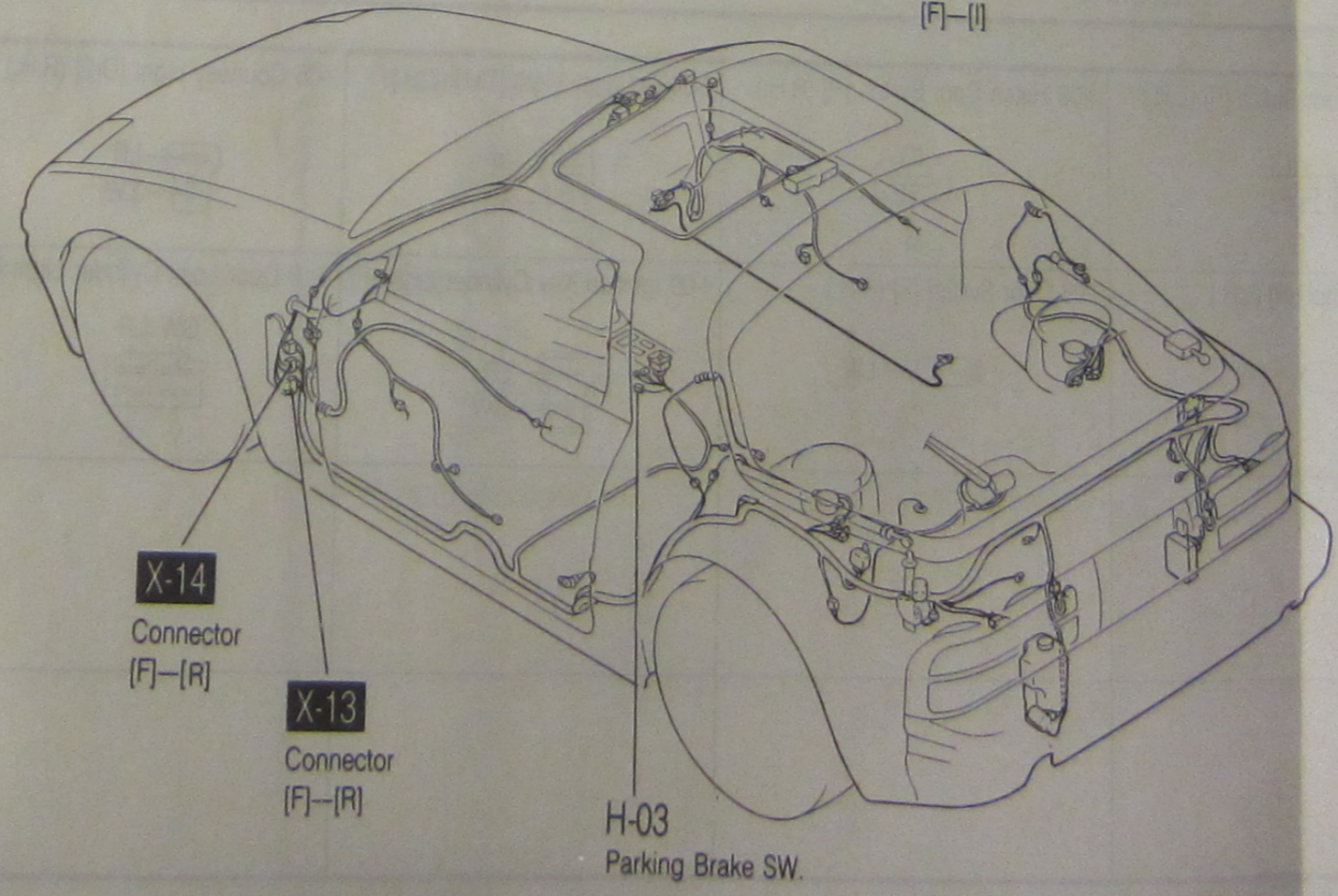
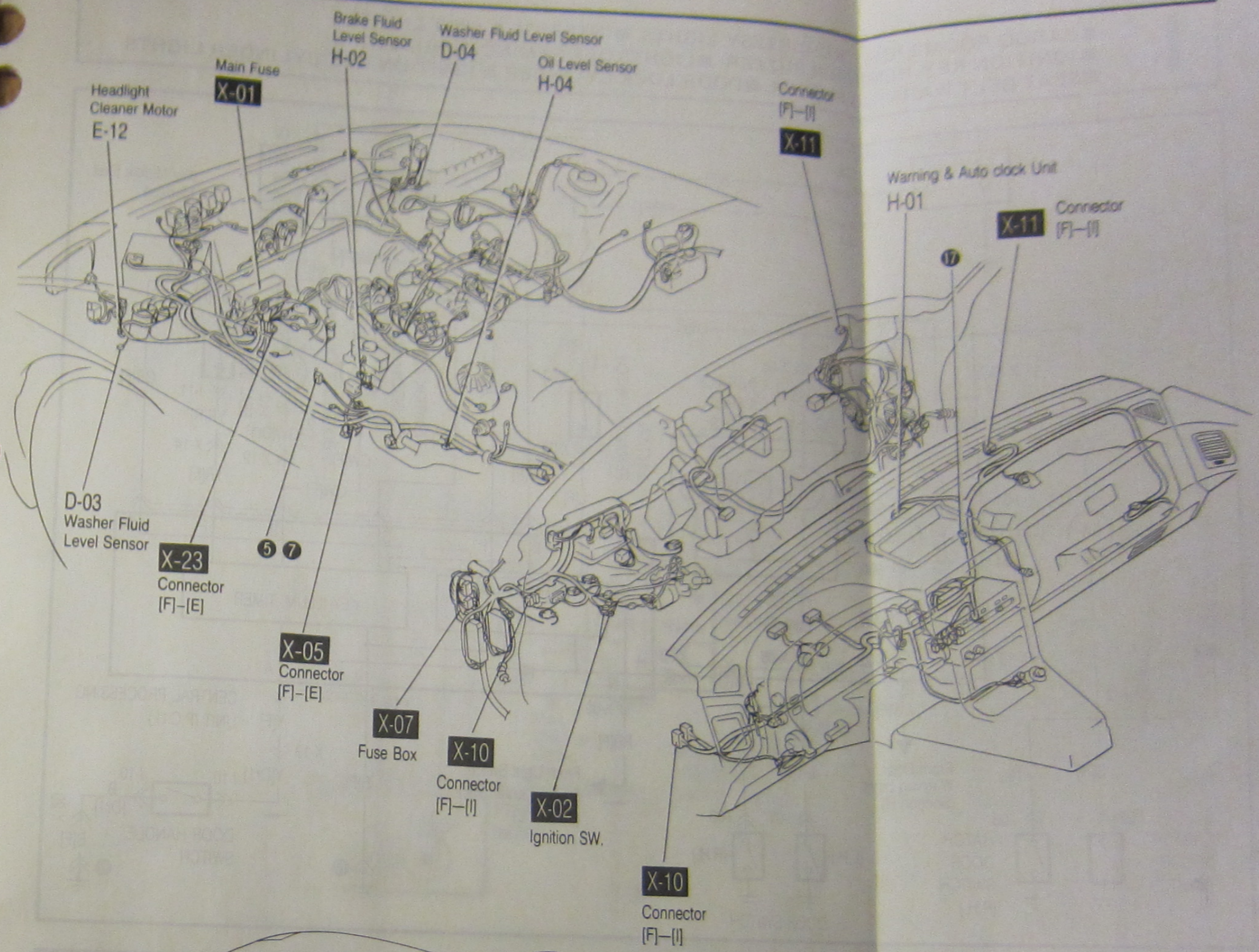
H-01 Warning & Auto Clock Unit [I] 		H-02 Brake Fluid Level Sensor [F] 	H-03 Parking Brake Switch [R]
H-04 Oil Level Sensor [E] 	D-03 Washer Fluid Level Sensor [F] (L.H.) 	D-04 Washer Fluid Level Sensor [F] (R.H.) 	E-12 Headlight Cleaner Motor [F]

Note: ※ ...Not Used

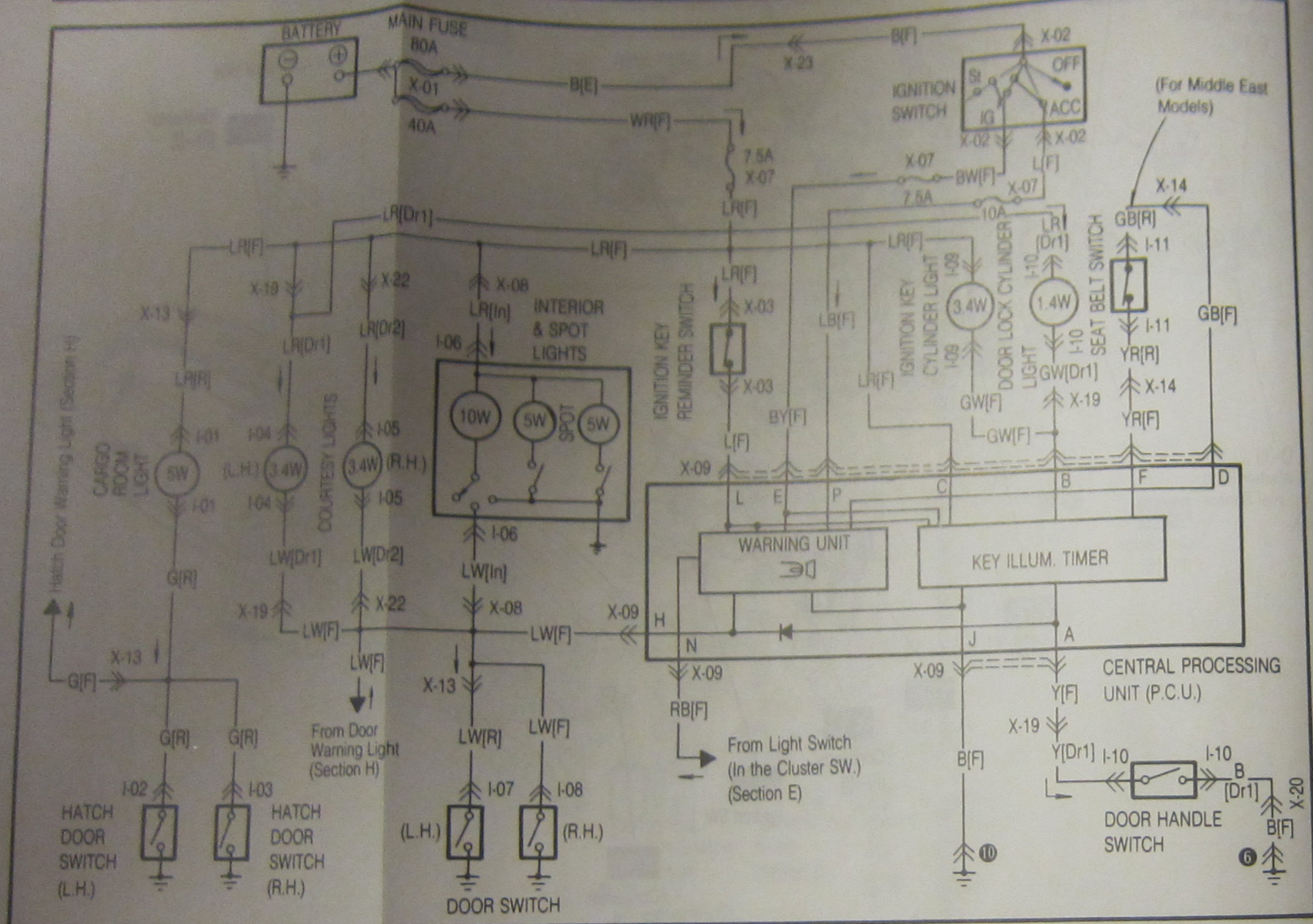
WARNING & AUTO CLOCK SYSTEM



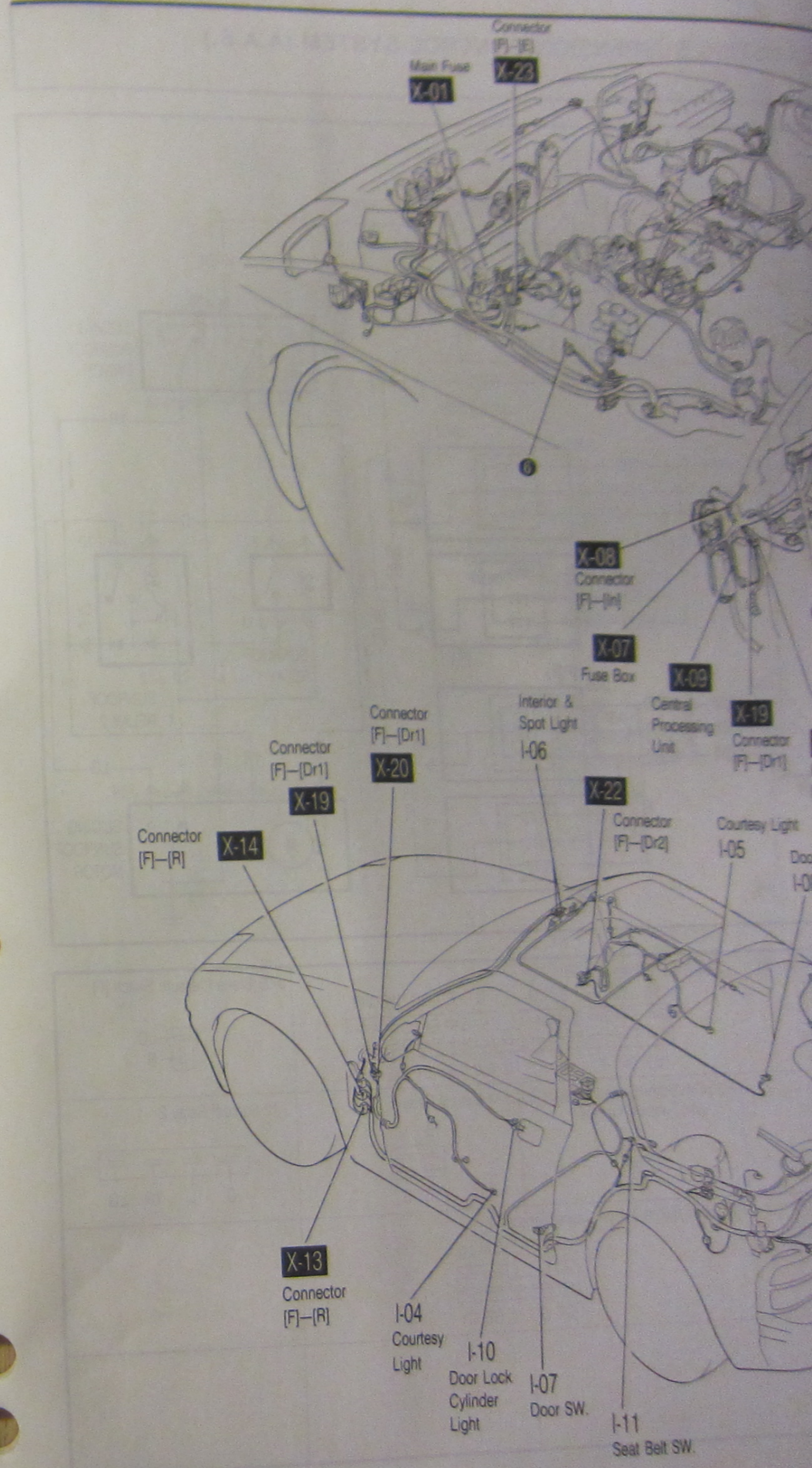
	H-02 Brake Fluid Level Sensor [F]		H-03 Parking Brake Switch [R]
	D-03 Washer Fluid Level Sensor [F] (L.H.)		E-12 Headlight Cleaner Motor [F]
	D-04 Washer Fluid Level Sensor [F] (R.H.)		



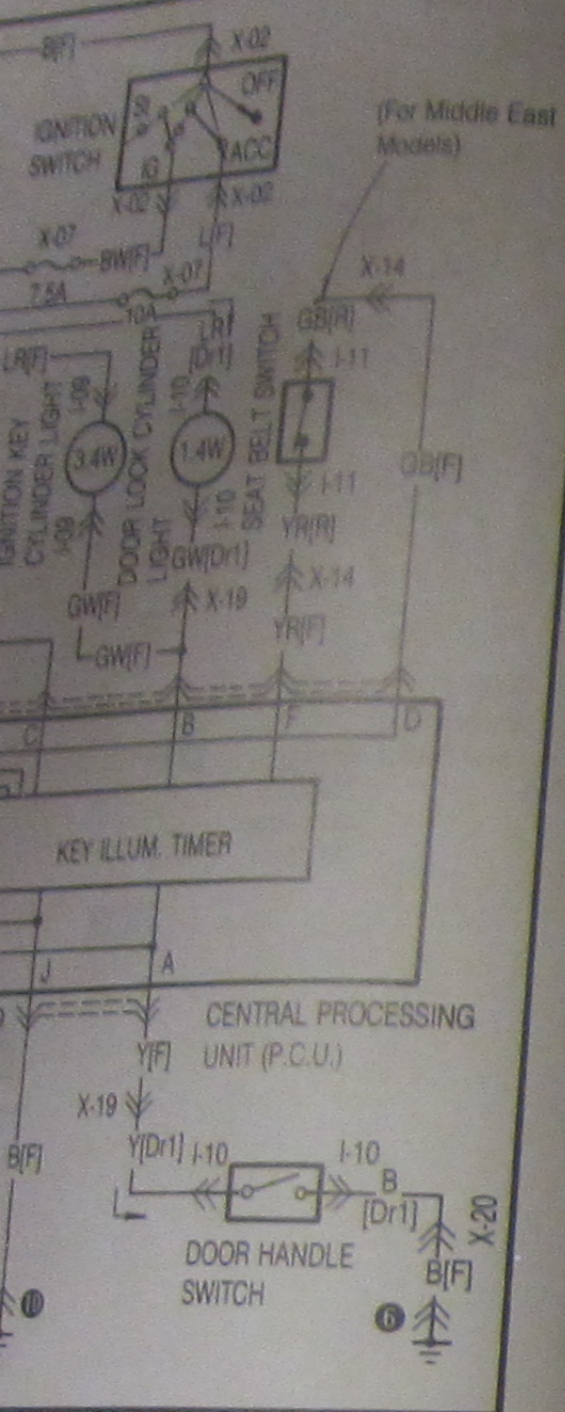
■ CARGO ROOM LIGHT ■ COURTESY LIGHTS ■ INTERIOR & SPOT LIGHTS
 ■ IGNITION KEY REMINDER BUZZER ■ LIGHTS OFF REMINDER BUZZER
 ■ SEAT BELT WARNING BUZZER ■ DOOR LOCK CYLINDER & IGNITION KEY CYLINDER LIGHTS



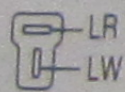
I-01 Cargo Room Light [R] 	I-02 Hatch Door Switch [R] (L.H.) 	I-03 Hatch Door Switch [R] (R.H.) 	I-04 Courtesy Light [Dr1] (L.H.) 	I-05 Courtesy Light [Dr2] (R.H.)
I-06 Interior & Spot Light [In] 	I-07 Door Switch [R] (L.H.) 	I-08 Door Switch [F] (R.H.) 	I-09 Ignition Key Cylinder Light [F] 	I-10 Door Lock Cylinder Light [Dr1]
I-11 Seat Belt Switch [R] 				



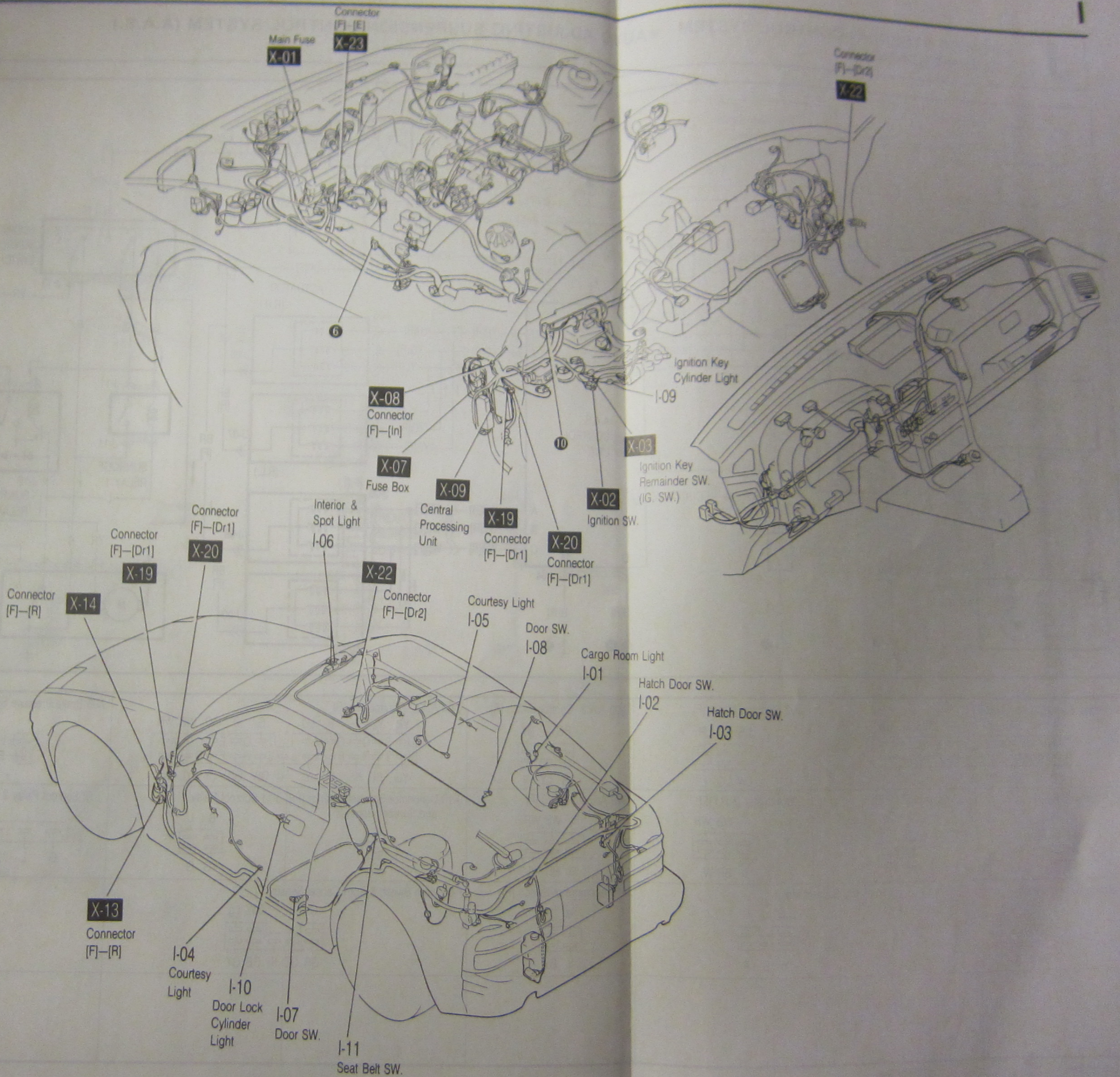
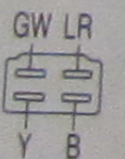
SPOT LIGHTS
 ER BUZZER
 IGNITION KEY CYLINDER LIGHTS



(L.H.) I-05 Courtesy Light [Dr2] (R.H.)

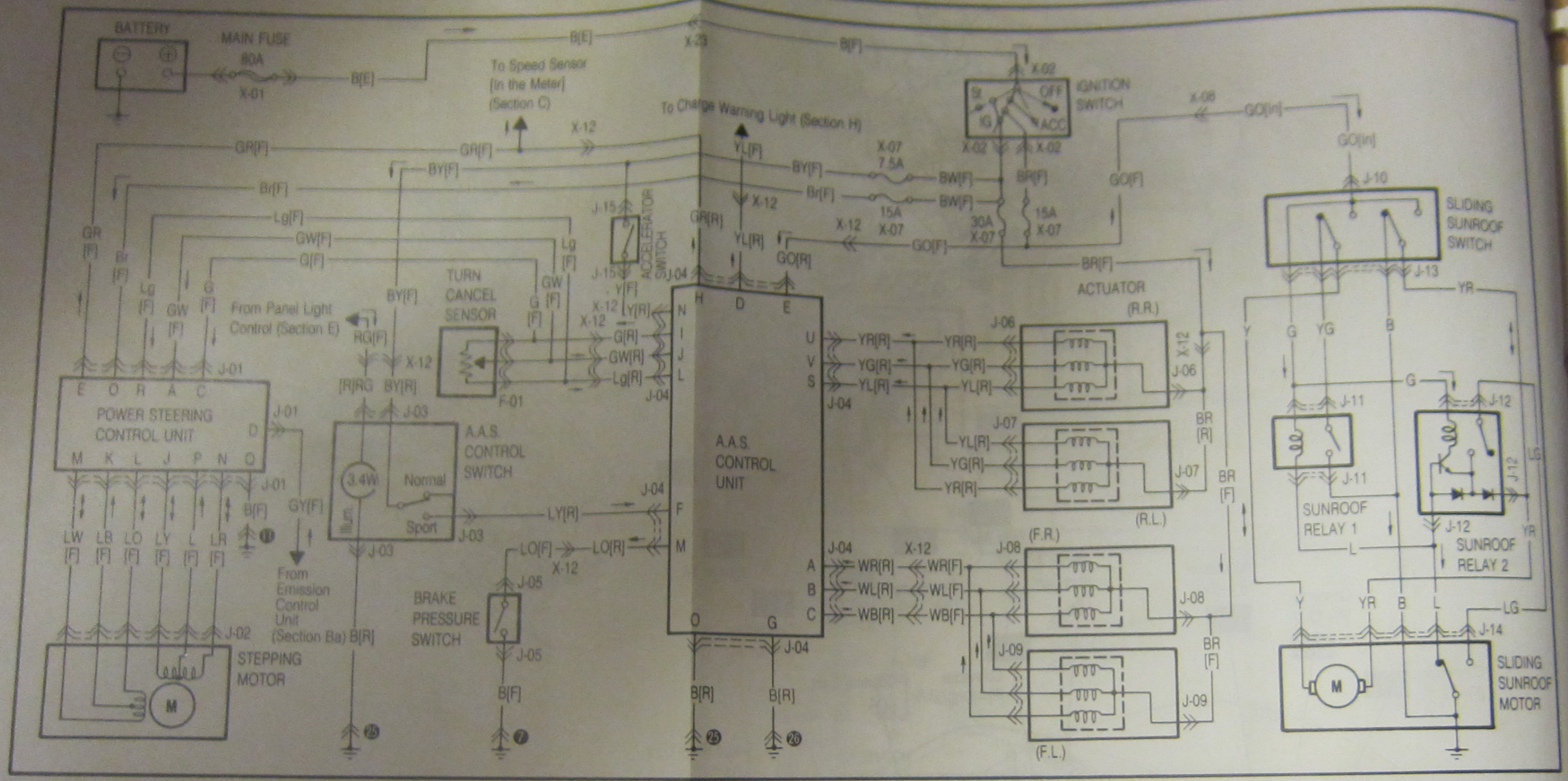


Light [F] I-10 Door Lock Cylinder Light [Dr1]



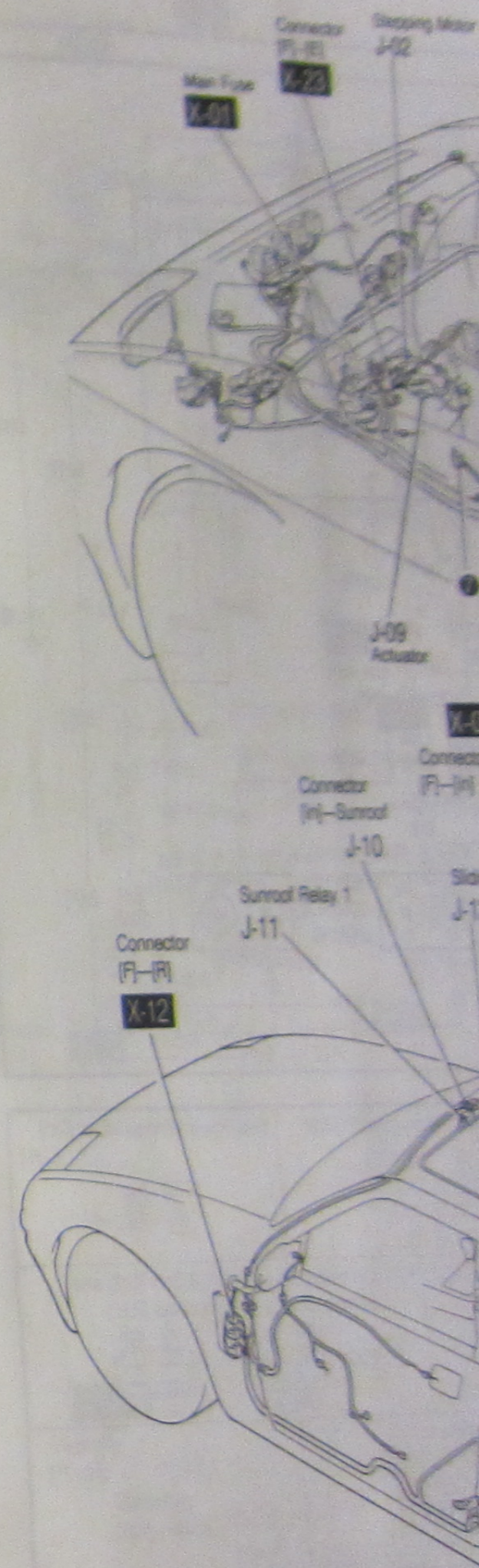
J

POWER STEERING CONTROL SYSTEM ■ AUTO ADJUSTING SUSPENSION CONTROL SYSTEM (A.A.S.) ■ SLIDING SUNROOF

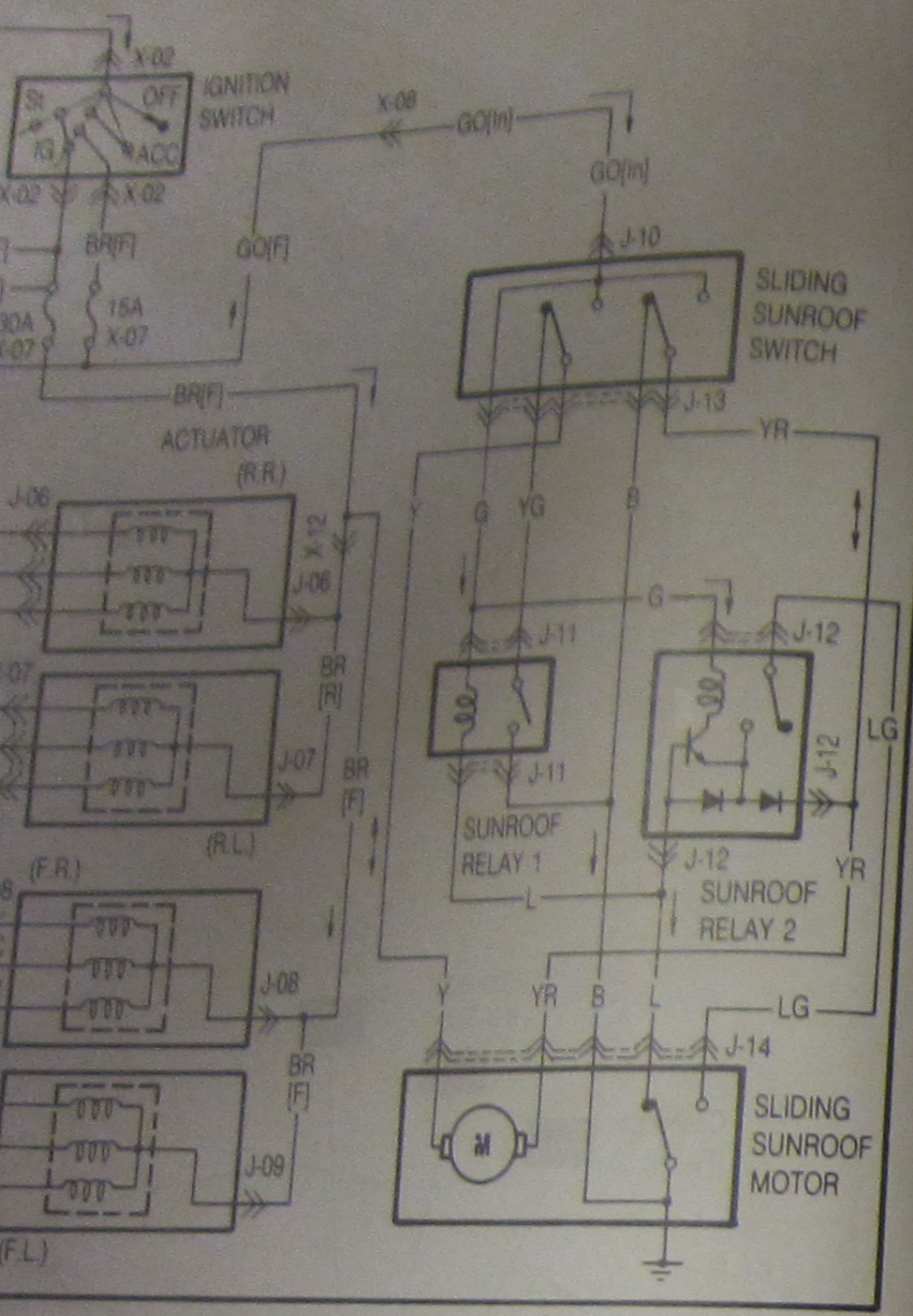


J-01 Power Steering Control Unit [F] B Br LW LB * GR G GW Q O M K J G E C A R P N L J H F D B Lg L LR LO LY * * GY *	J-02 Stepping Motor [F] LB LY LR LW LO L	J-03 A.A.S. Control Switch [R] RG BY B LY *	J-04 A.A.S. Control Unit [R] YR YL * B LO G B GO WB WR U S Q O M J G E C A V T R P N L J H F D B YG * * * Y Lg GW GR LY YL WL	J-05 Brake Pressure Switch [F] LO B		
J-06 Actuator (R.R.) [R] YL YR BR YG	J-07 Actuator (R.L.) [R] YL YR BR YG	J-08 Actuator (F.R.) [F] * WB WR * BR WL	J-09 Actuator (F.L.) [F] * WB WR * BR WL	J-10 Connector Between Interior [In] and Sunroof Harness GO	J-11 Sunroof Relay 1 B L YG G	J-12 Sunroof Relay 2 G L YR LG
J-13 Sliding Sunroof Switch YG G YR B Y		J-14 Sliding Sunroof Motor LG L Y B YR		J-15 Accelerator Switch [F] * * Y BY	F-01 Horn Switch & Turn Cancel Sensor [F] G GW Lg GR GO * GB GY	

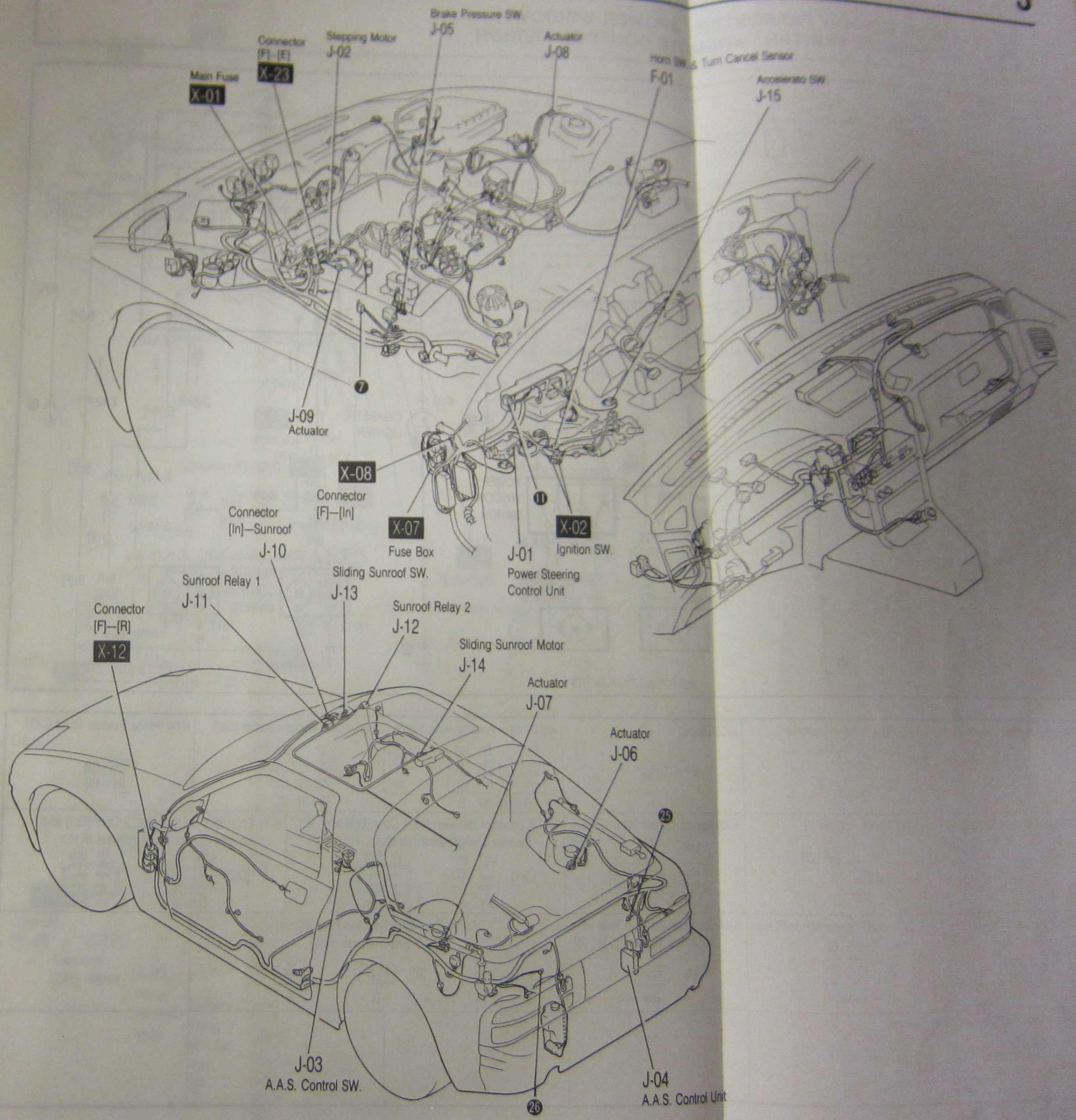
Note: * ...Not Used



ENSION CONTROL SYSTEM (A.A.S.)

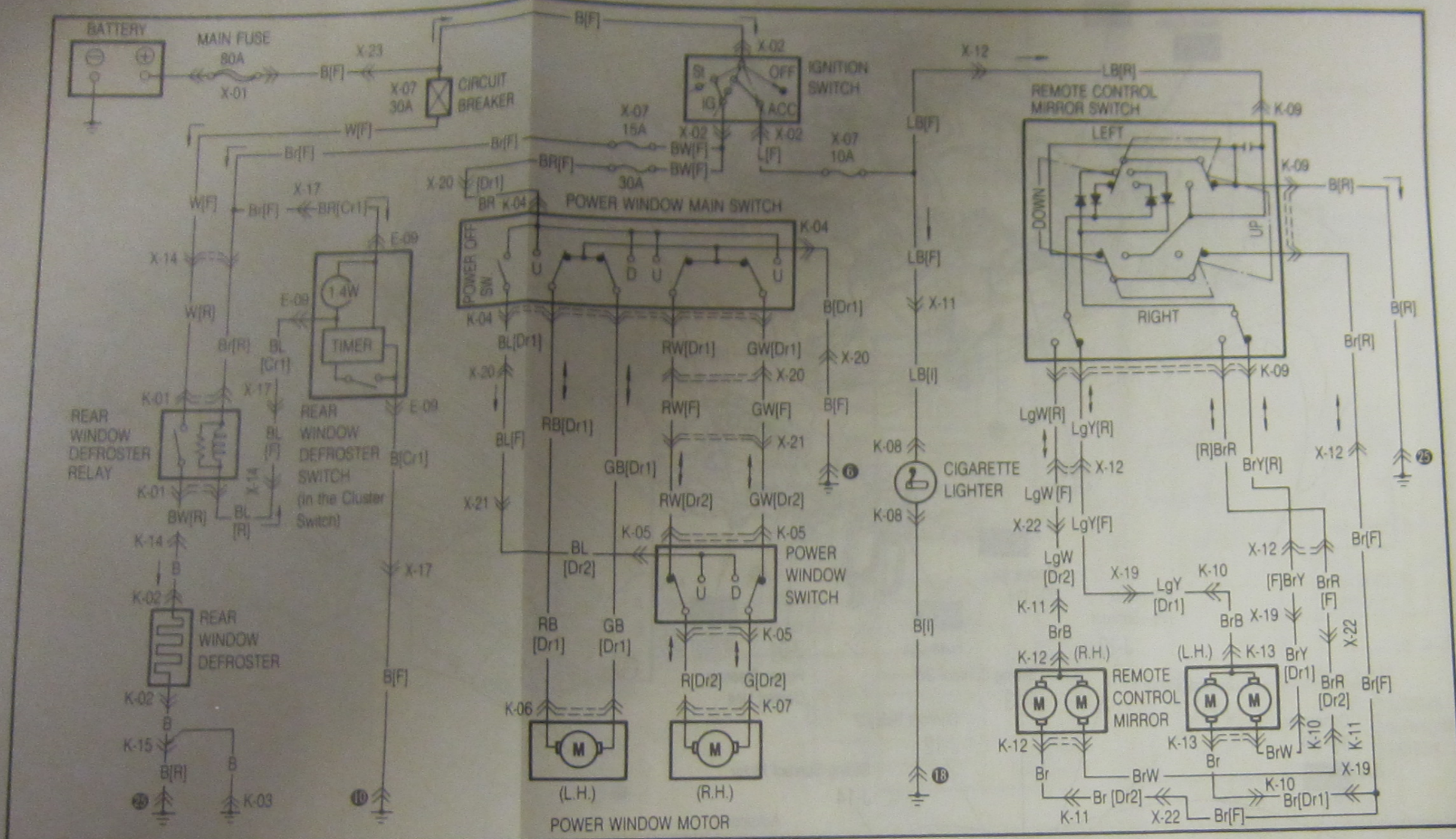


[R] B LO G B GO WB WR O M T G E C A P N L J H F D B * Y Lg GW GR LY YL WL	J-05 Brake Pressure Switch [F]
Interior [In] J-11 Sunroof Relay 1 	J-12 Sunroof Relay 2
Cancel Sensor [F] G GW Lg GR GO * GB GY	



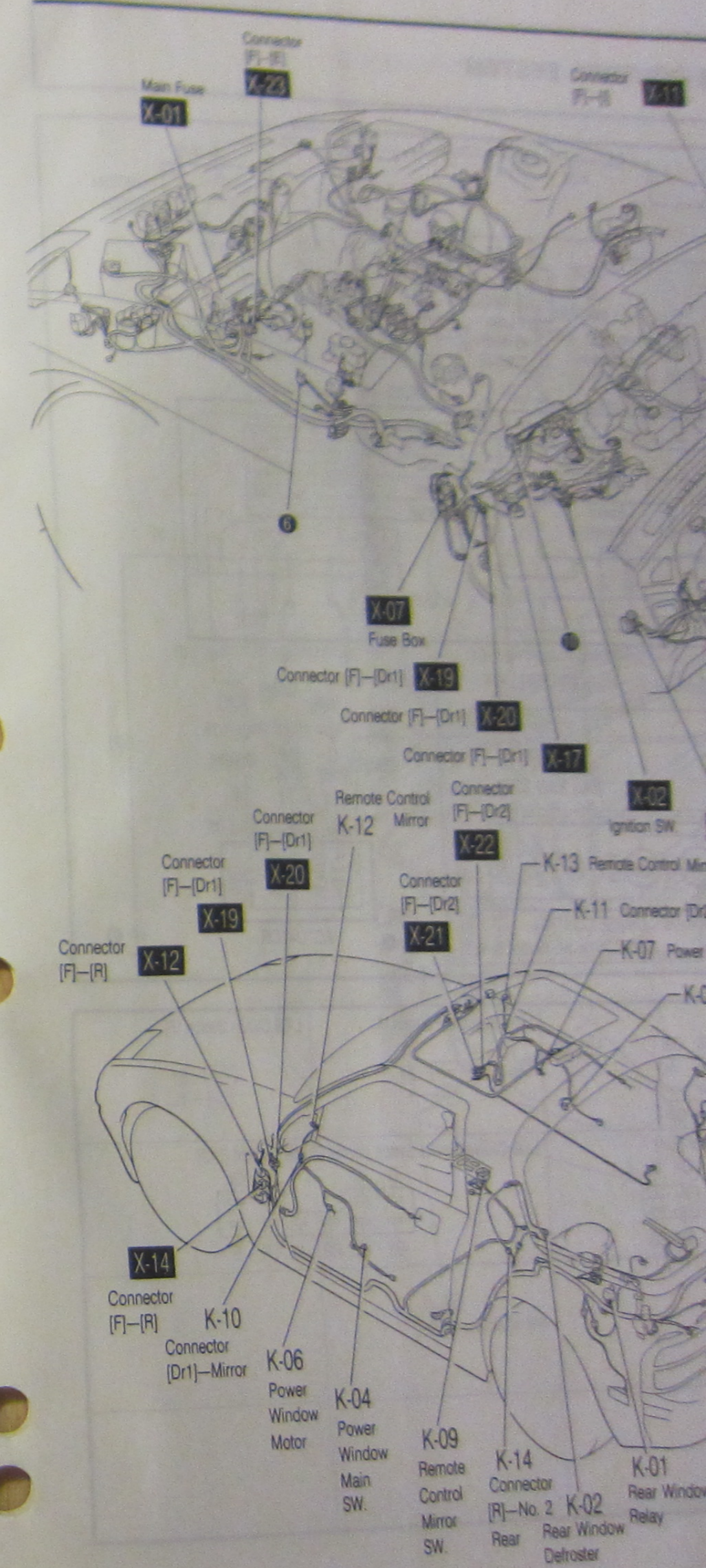
K

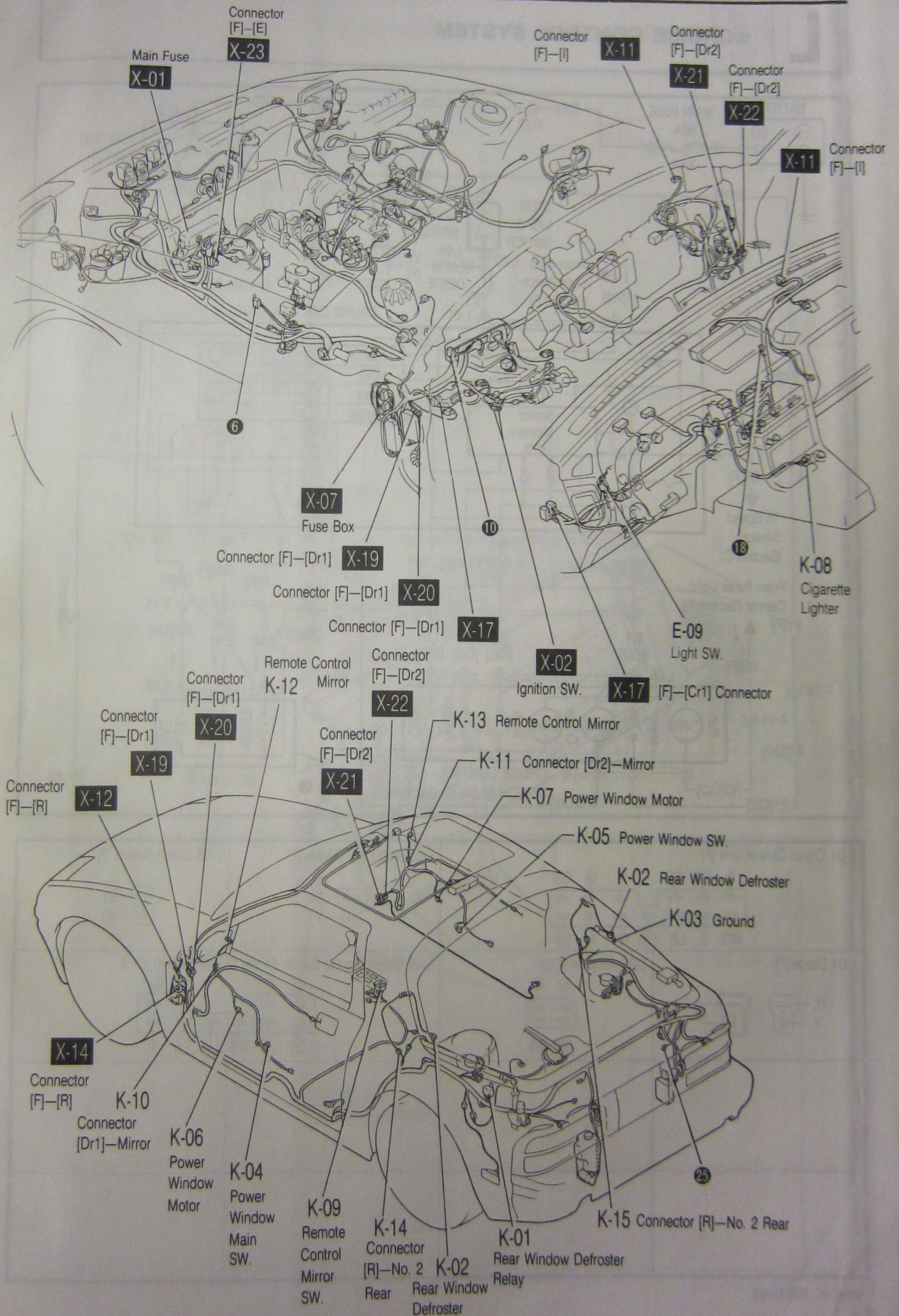
■ REAR WINDOW DEFROSTER ■ POWER WINDOW
 ■ CIGARETTE LIGHTER ■ REMOTE CONTROL MIRROR



K-01 Rear Window Defroster Relay 	K-02 Rear Window Defroster 	K-03 Ground 	K-04 Power Window Main Switch [Dr1] 	K-05 Power Window Switch [Dr2] 	K-06 Power Window Motor [Dr1] (L.H.)
K-07 Power Window Motor [Dr2] (R.H.) 	K-08 Cigarette Lighter [I] 	K-09 Remote Control Mirror Switch [R] 	K-10 Connector Between No. 1 Door [Dr1] and Remote Control Mirror Harness (L.H.) 	K-11 Connector Between No. 2 Door [Dr2] and Remote Control Mirror Harness (R.H.) 	
K-12 Remote Control Mirror (L.H.) 	K-13 Remote Control Mirror (R.H.) 	K-14 Connector Between Rear [R] and No. 2 Rear Harness (L.H.) [R] 	K-15 Connector Between Rear [R] and No. 2 Rear Harness (R.H.) 		
E-09 Light Switch [Cr1] (In the Cluster Switch) 					

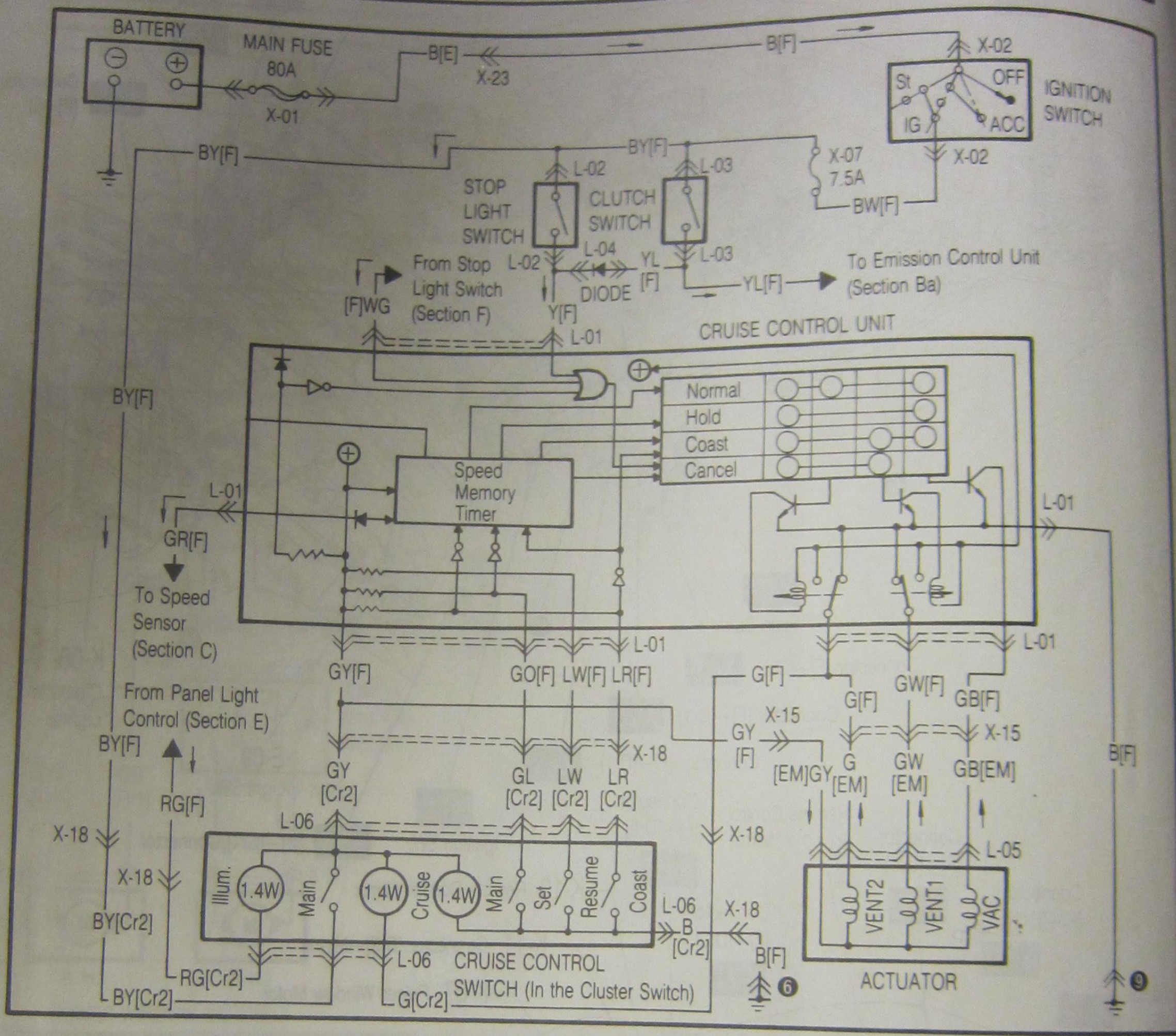
Note: * Not Used





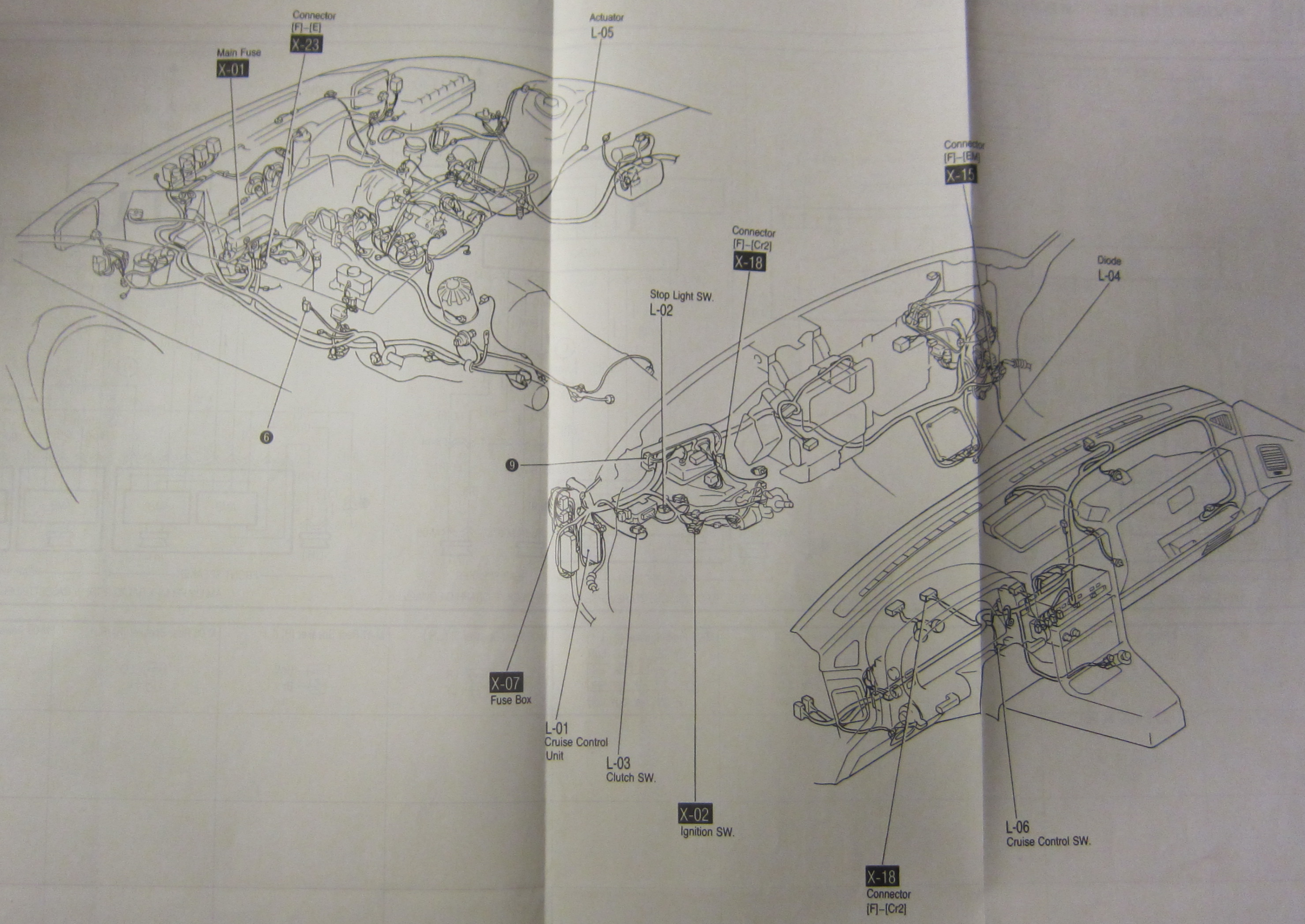
L

CRUISE CONTROL SYSTEM



<p>L-01 Cruise Control Unit [F]</p>	<p>L-02 Stop Light Switch [F]</p>	<p>L-03 Clutch Switch [F]</p>
<p>L-04 Diode [F]</p>	<p>L-05 Actuator [EM]</p>	<p>L-06 Cruise Control Switch (In the Cluster Switch) [Cr2]</p>

Note: ※...Not Used



Main Fuse
X-01

Connector
[F]-[E]
X-23

Actuator
L-05

Connector
[F]-[EM]
X-15

Diode
L-04

Connector
[F]-[Cr2]
X-18

Stop Light SW.
L-02

X-07
Fuse Box

L-01
Cruise Control
Unit

L-03
Clutch SW.

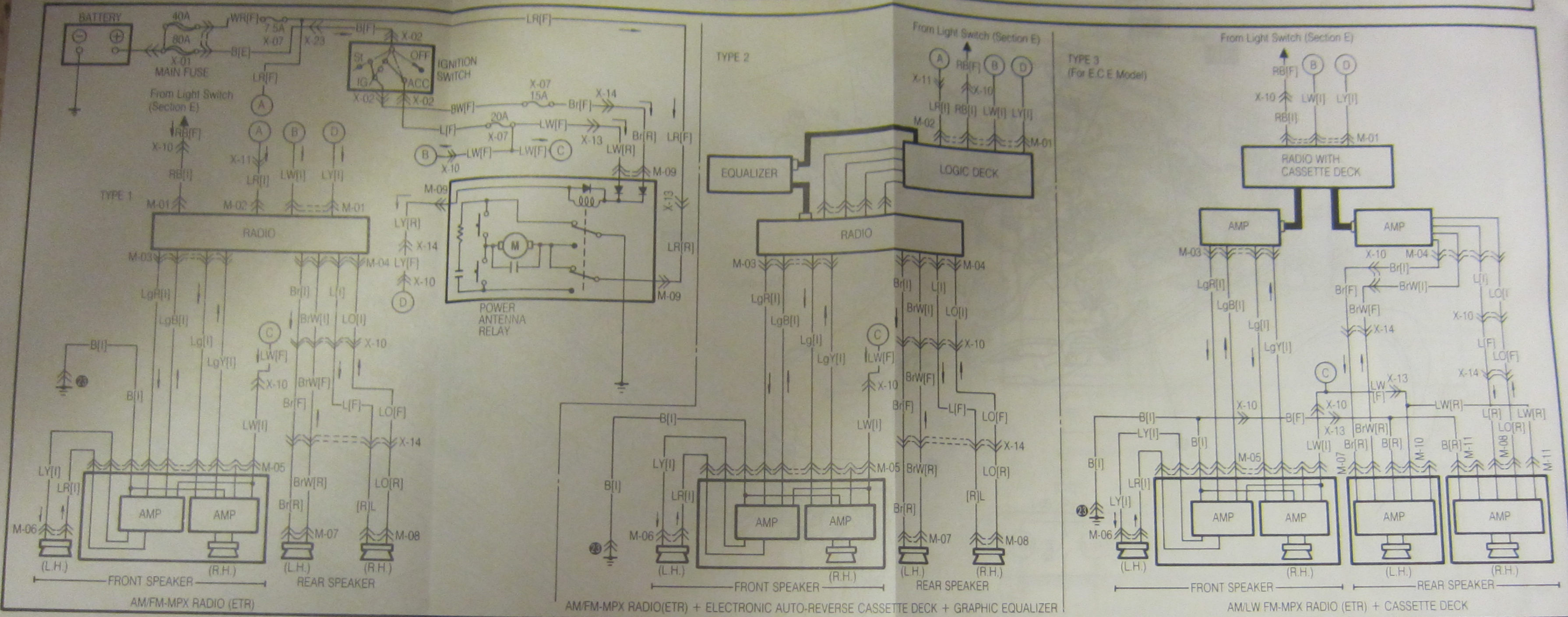
X-02
Ignition SW.

X-18
Connector
[F]-[Cr2]

L-06
Cruise Control SW.

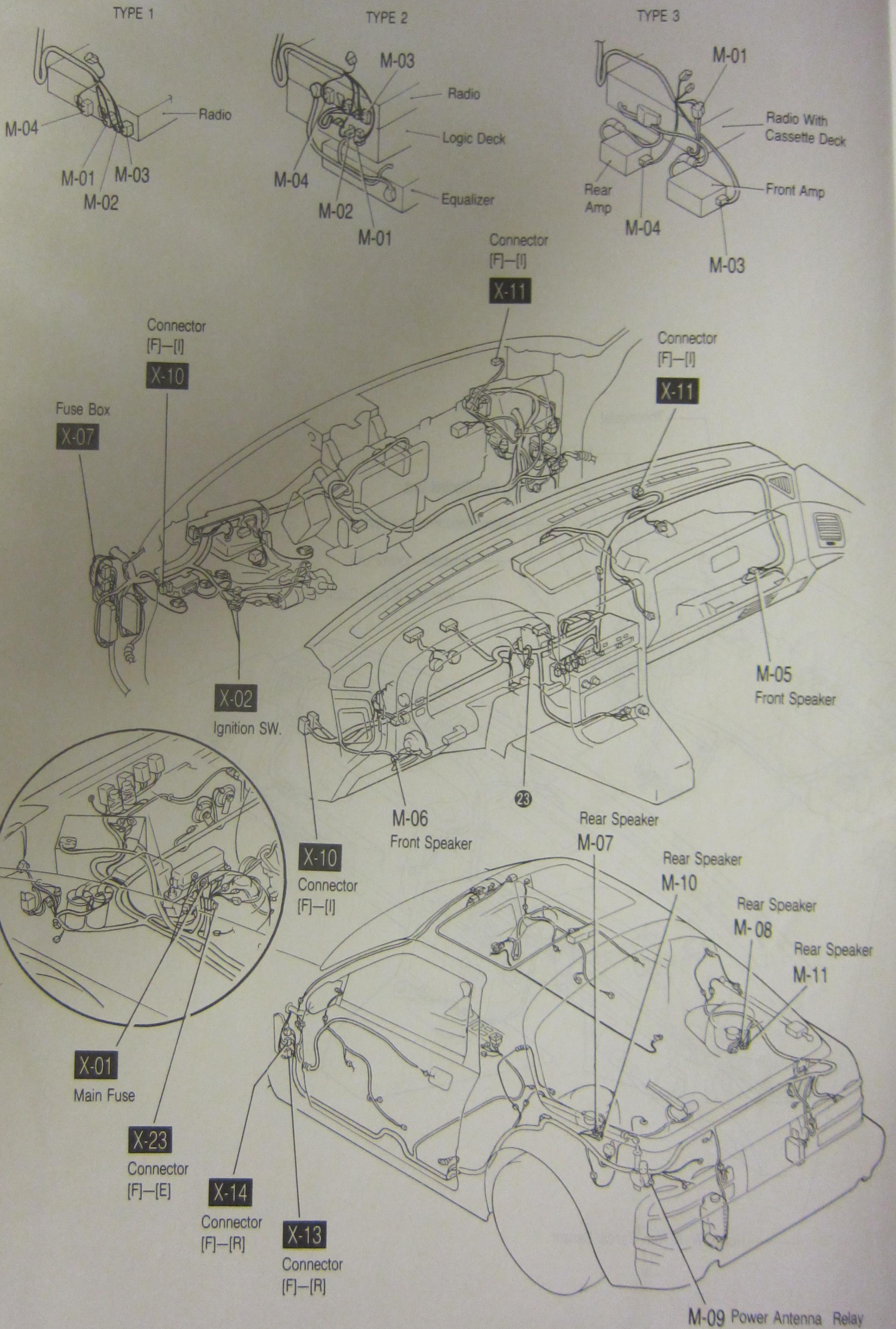
M

AUDIO SYSTEM ■ POWER ANTENNA

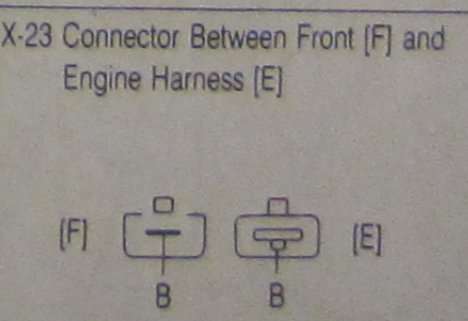
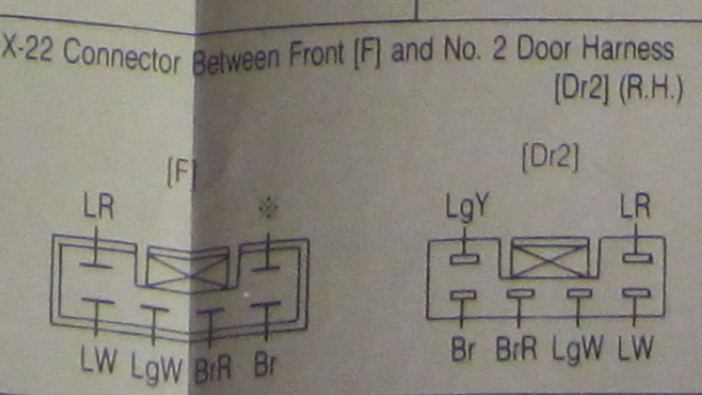
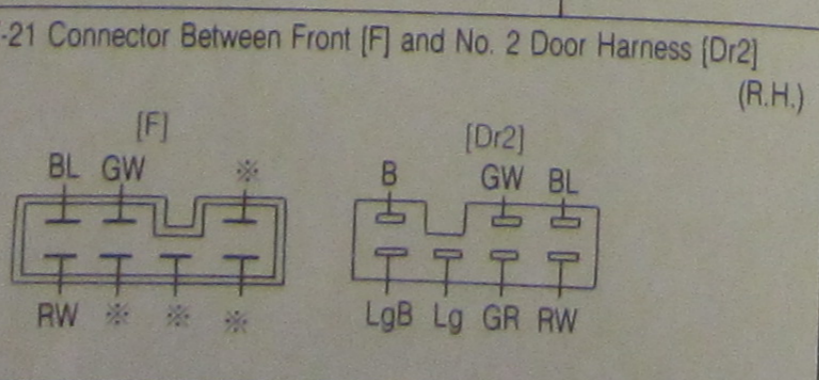
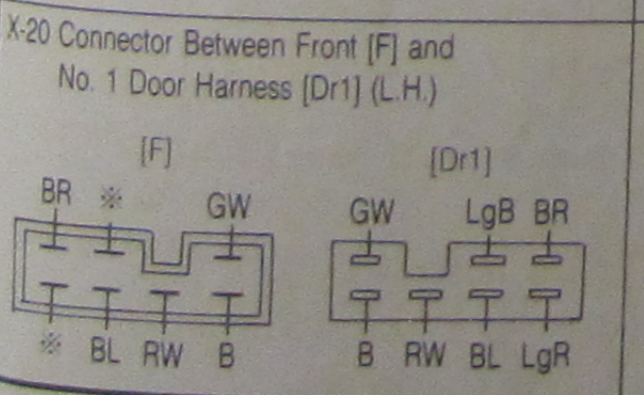
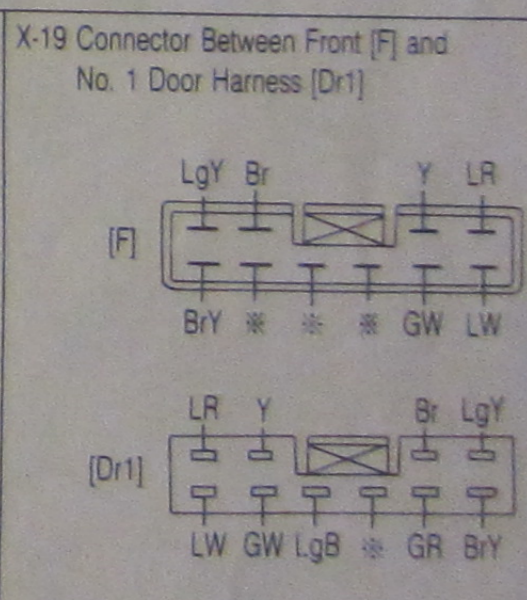
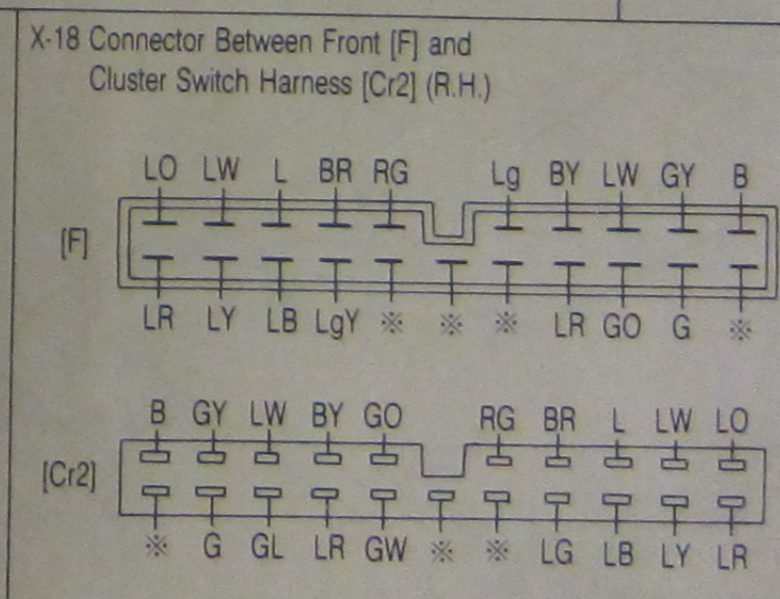
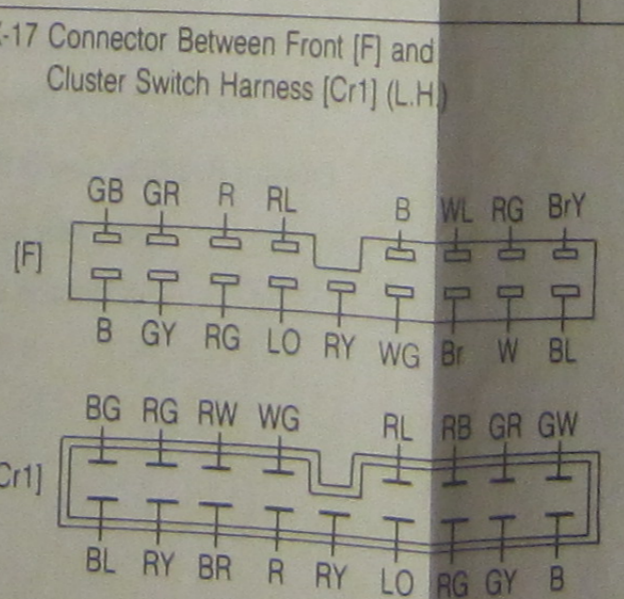
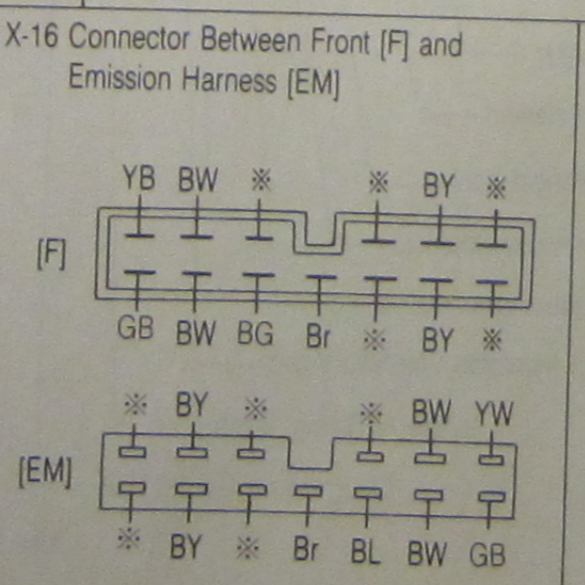
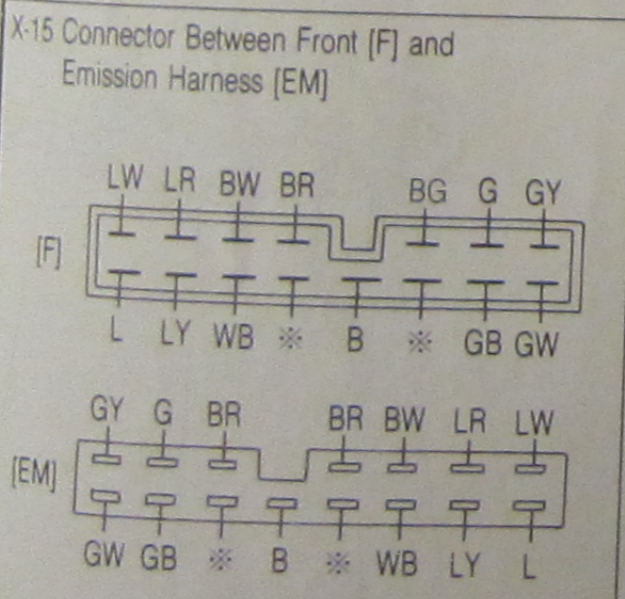
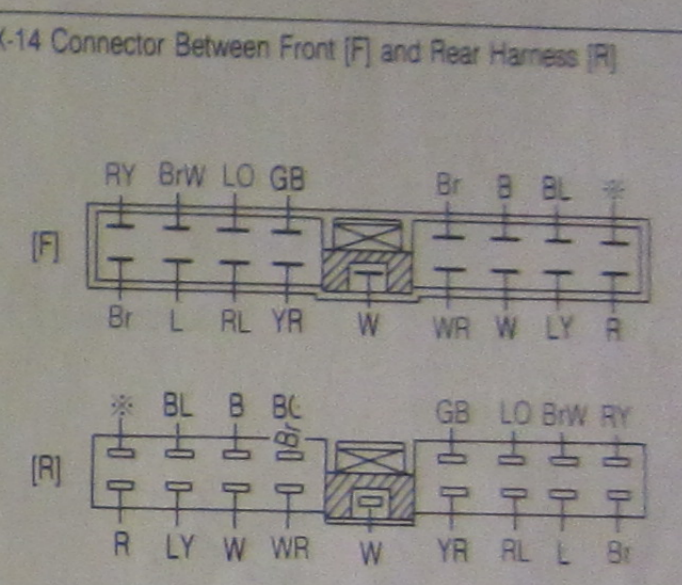
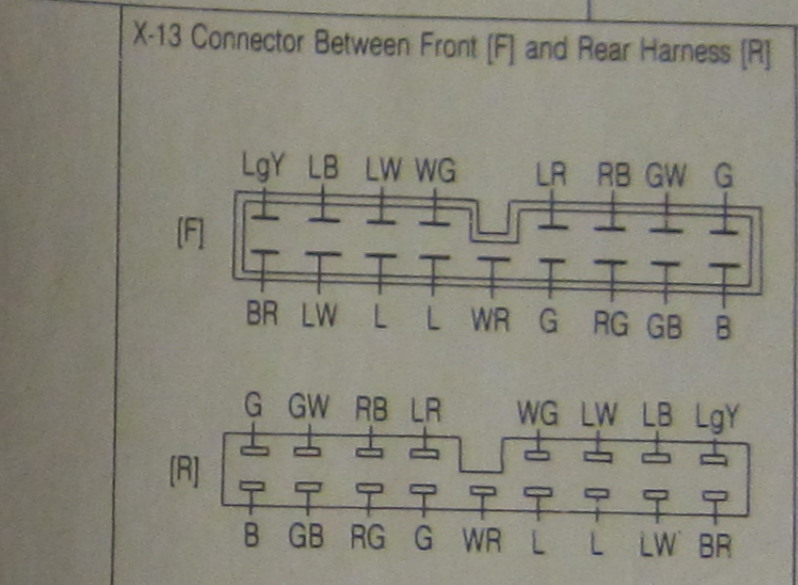
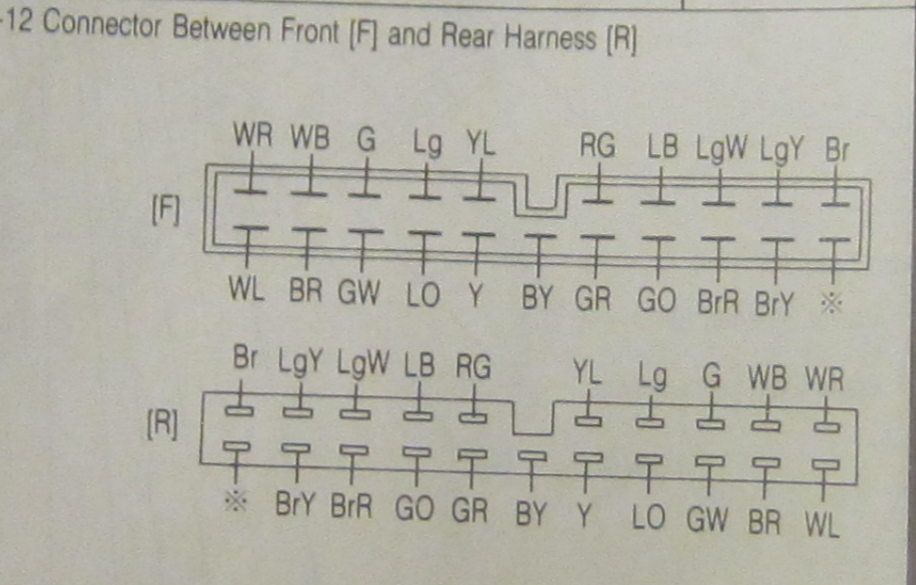
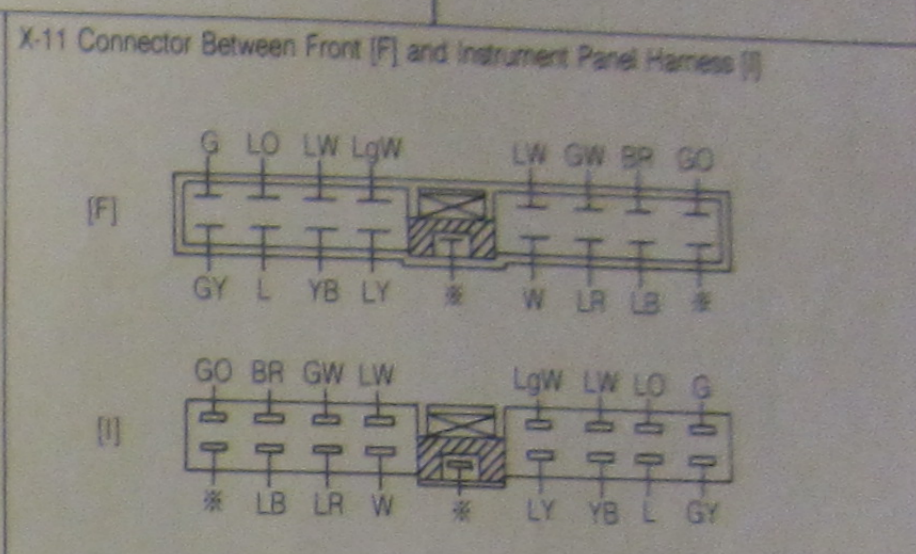
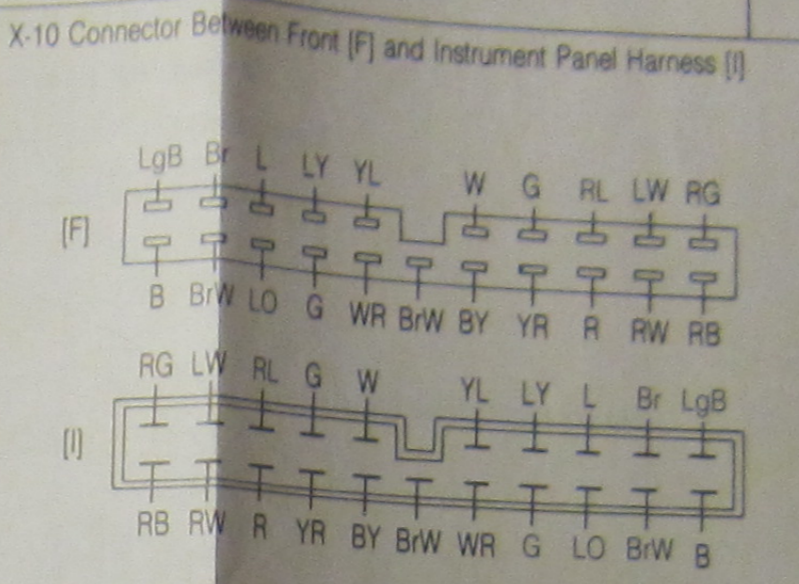
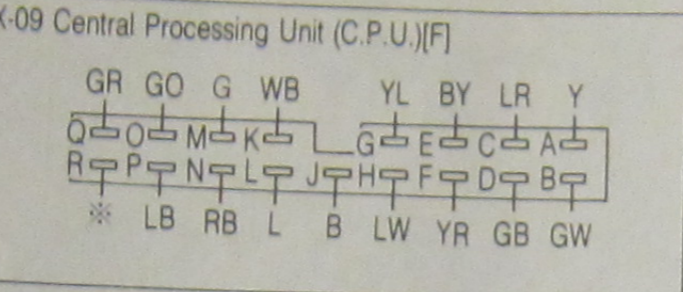
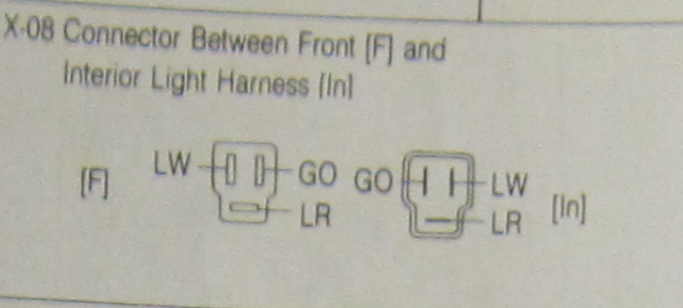
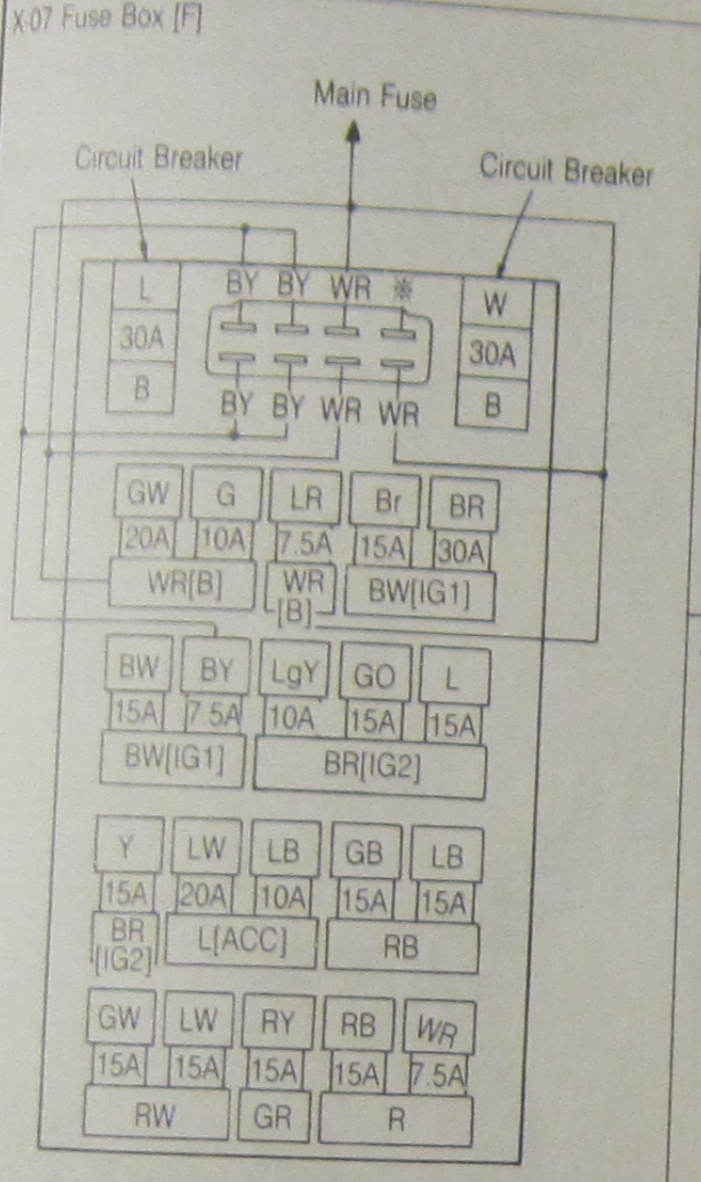
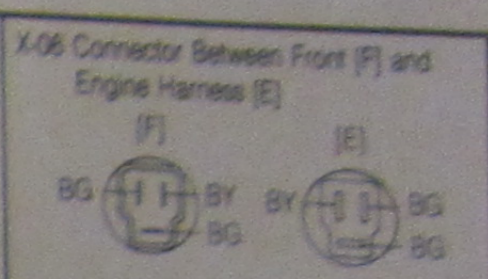
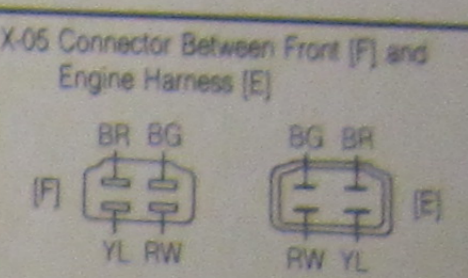
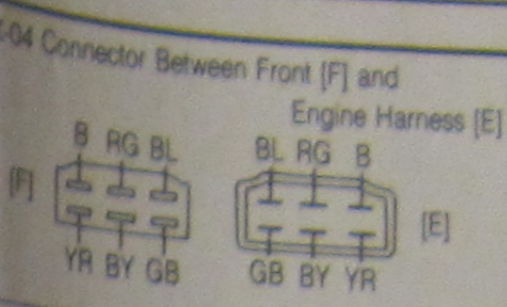
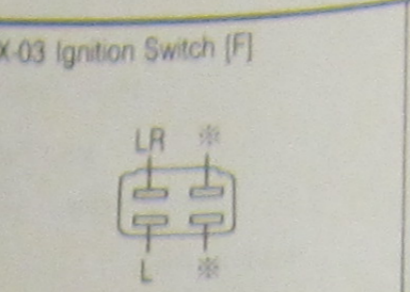
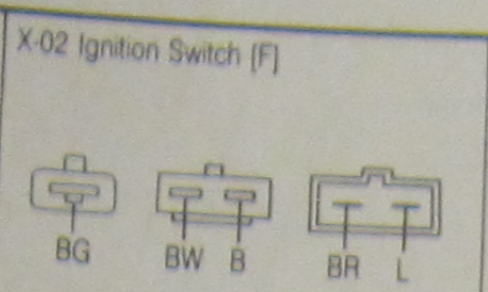
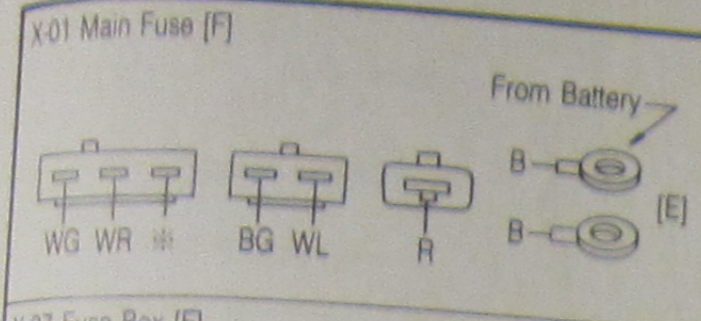
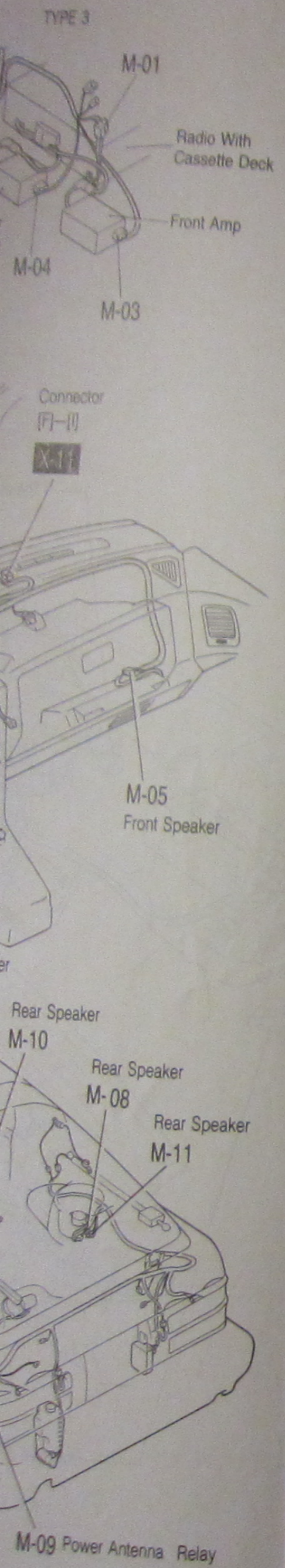


M-01 Radio [I]	M-02 Radio [I]	M-03 Radio [I]	M-04 Radio or Amp. [I]	M-05 Front Speaker [I] (R.H.)	M-06 Front Speaker [I] (L.H.)	M-07 Rear Speaker [R] (L.H.)	M-08 Rear Speaker [R] (R.H.)	M-09 Power Antenna Relay [R]
M-10 Rear Speaker [R] (L.H.)	M-11 Rear Speaker [R] (R.H.)							

Note: ⌘ Not Used



COMMON CONNECTOR LIST



Note: * Not Used

