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126.0/1

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REVISIONS:

FUSE — CIRCUIT LIST

AS OF MY 1986

GASOLINE

Fuse		Circuits Protected	Connection to Circuit
No.	Amps (color)		
1	16 (R/D)	Auxiliary Fan	30
2	8 (WT)	Clock Turn Signal/Hazard Lamps Radio Power Seats Warning System Courtesy Lamps Diagnostic Socket Illumination: Instrument Cluster/ Center Console	30
3	30	Rear Defogger, Wiper Washer, Turn/Hazard Lamps	30
4	8 (WT)	Headlamps (Right Low Beam)	56b
5	8 (WT)	Electronic Engine Controls/Air Injection Management Transmission Kick-down Stoplamps/Backup Lamps Automatic Climate Control	15
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8	16 (R/D)	Outside Heated Mirrors Seat Belt Extenders Anti-theft Alarm System Rear Cigar Lighters	15
9	8 (WT)	Lamps: Park/Tail/Marker/License	58L
10	8 (WT)	Fog Lamps	58N

Fuse		Circuits Protected	Connection to Circuit
No.	Amps (color)		
11	8 (WT)	Headlamp Wiper/Washer Illumination: Instrument Cluster/ Center Console Lamps: Park/Tail/Marker/License	58R
12	8 (WT)	Headlamps (Left Low Beam)	56b
13	8 (WT)	Headlamps (Right High Beam/ Indicator)	56a
14	8 (WT)	Headlamps (Left High Beam)	56a
15	8 (WT)	Central Locking System Anti-theft Alarm System Power Seats Courtesy Lamps Automatic Antenna Seat Belt Extenders Seat Backrest Locking System	30
16	25 (BU)	Blower Control ① Not Used ②	15X
17	16 (R/D)	Headlamps/Fog Lamps Wiper/Washer Power Windows Power Seats Headlamp Wiper/Washer	15R
18	8 (WT)	Radio Front Cigar Lighter Glove Box Lamps Wiper/Washer (Washer Jet Heaters) Rear Defogger ③	15R
19	16 (R/D)	Sliding Roof Orthopedic Seats Heated Seats	15R
a	25 (BU)	Power Seats	15R/30
b	25 (BU)	Power Seats	15R/30
c	25 (BU)	Power Windows	15R
d	25 (BU)	Power Windows	15R

REVISIONS: ① ELIMINATED AS OF CHASSIS END NUMBER 269896
 ② AS OF CHASSIS END NUMBER 269897
 ③ AS OF MY 1989

FUSE — CIRCUIT LIST

AS OF MY 1986

DIESEL

No.	Fuse		Circuits Protected	Connection to Circuit
	Amps (color)			
1	16 (R/D)		Auxiliary Fan	30
2	8 (WT)		Clock Turn Signal/Hazard Lamps Radio Power Seats Warning System Courtesy Lamps Illumination: Instrument Cluster/ Center Console	30
3	30		Rear Defogger	30
4	8 (WT)		Headlamps (Right Low Beam)	56b
5	8 (WT)		Automatic Climate Control Transmission Kick-down Stop Lamps/Backup Lamps Auxiliary Fan	15
6	8 (WT)		Courtesy Lamps Anti-lock Brake System Stop Lamps/Backup Lamps Cruise Control Warning System Warning Indicators	15
7	8 (WT)		Horns Rear Defogger Turn Signal/Hazard Lamps	15
8	16 (R/D)		Outside Heated Mirrors Anti-theft Alarm System	15
9	8 (WT)		Lamps: Park/Tail/Marker/License	58I
10	8 (WT)		Fog Lamps	58N
11	8 (WT)		Headlamp Wiper/Washer Lamps: Park/Tail/Marker/License Illumination: Instrument Cluster/ Center Console	58R

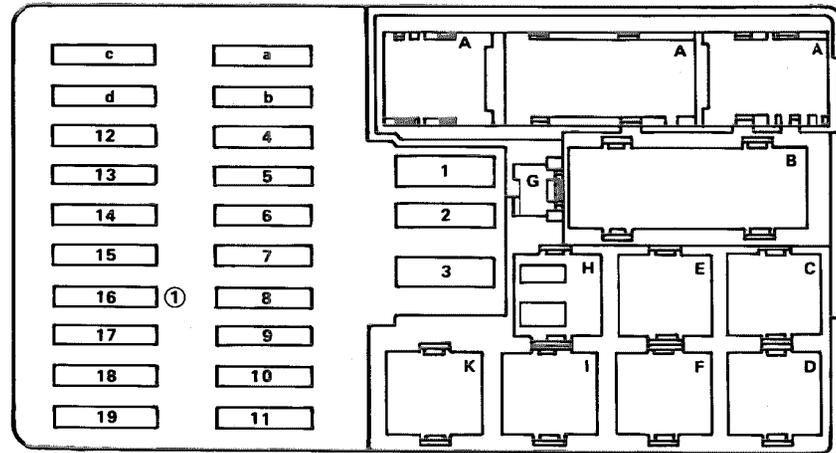
No.	Fuse		Circuits Protected	Connection to Circuit
	Amps (color)			
12	8 (WT)		Headlamps (Left Low Beam)	56b
13	8 (WT)		Headlamps (Right High Beam/ Indicator	56a
14	8 (WT)		Headlamps (Left High Beam)	56a
15	8 (WT)		Central Locking System Anti-theft Alarm System Power Seats Courtesy Lights Truck Lamps Automatic Antenna	30
16	25 (BU)		Blower Control ① Not Used ②	15x
17	16 (R/D)		Headlamps/Fog Lamps Wiper/Washer Headlamp Wiper/Washer Power Windows Power Seats	15R
18	8 (WT)		Glove Box Lamp Wiper/Washer (Washer Jet Heaters) Front Cigar Lighter/Radio	15R
19	16 (R/D)		Sliding Roof Heated Seats Orthopedic Seats	15R
a	25 (BU)		Power Seats	15R/30
b	25 (BU)		Power Seats	15R/30
c	25 (BU)		Power Windows	15R
d	25 (BU)		Power Windows	15R
	80		Preglow System (Part of Glow Plug Control Relay) ③	30X

REVISIONS: ① ELIMINATED AS OF CHASSIS END NUMBER 269896
 ② AS OF CHASSIS END NUMBER 269897
 ③ MY 1986-1987 ONLY

FUSE/RELAY BOX

AS OF MY 1986

FUSES
(SEE PAGE 102)



RELAYS
(SEE BELOW)

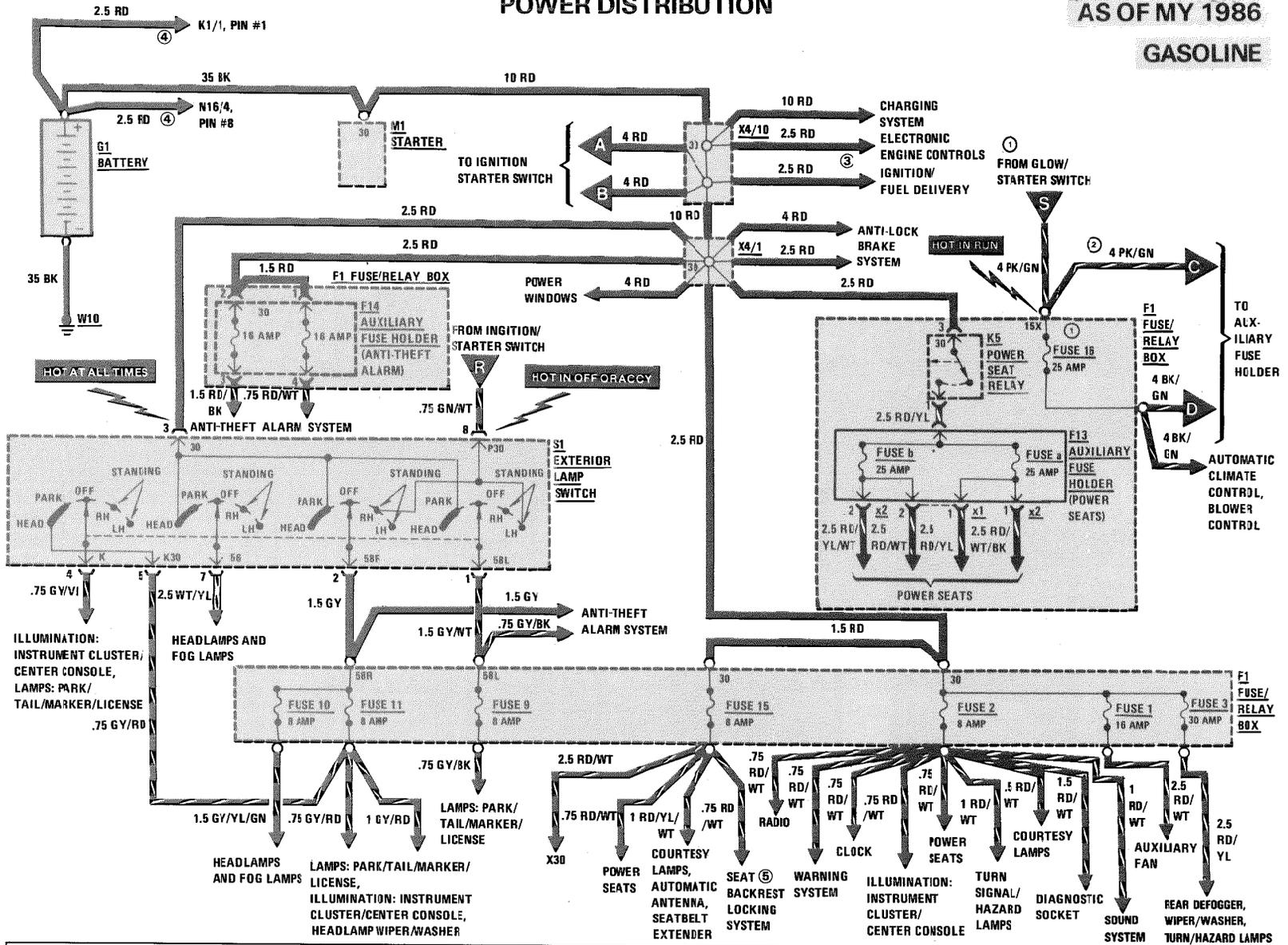
RELAY CODE	RELAY USE
A	Exterior Lamp Failure Monitoring Unit
B	Combination Relay (Turn Signal, Hazard Lamps, Wiper/Washer)
C	High Speed Relay (Auxiliary Fan)
D	Low Speed Relay (Auxiliary Fan)
E ②	Air Pump Clutch (Electronic Engine Controls/Air Injection Management)
F	Headlamp Washer Relay (Headlamp Wiper/Washer)

RELAY CODE	RELAY USE
G	Power Seat Diode (Power Seats)
H	Power Seat Relay
I	Power Window Relay (Power Windows)
K	Auxiliary Fuse Holder (Anti-theft Alarm System)

REVISIONS: ① IN-LINE FUSE REPLACES FUSE NO. 16 AS OF CHASSIS END NUMBER 269897.
② GASOLINE ENGINES ONLY.

POWER DISTRIBUTION

AS OF MY 1986
GASOLINE



REVISIONS: ① ELIMINATED AS OF CHASSIS END NUMBER 269896 ④ AS OF MY 1988
 ② AS OF CHASSIS END NUMBER 269897 ⑤ MODEL 126.045 ONLY
 ③ MY 1986 AND MY 1987 ONLY

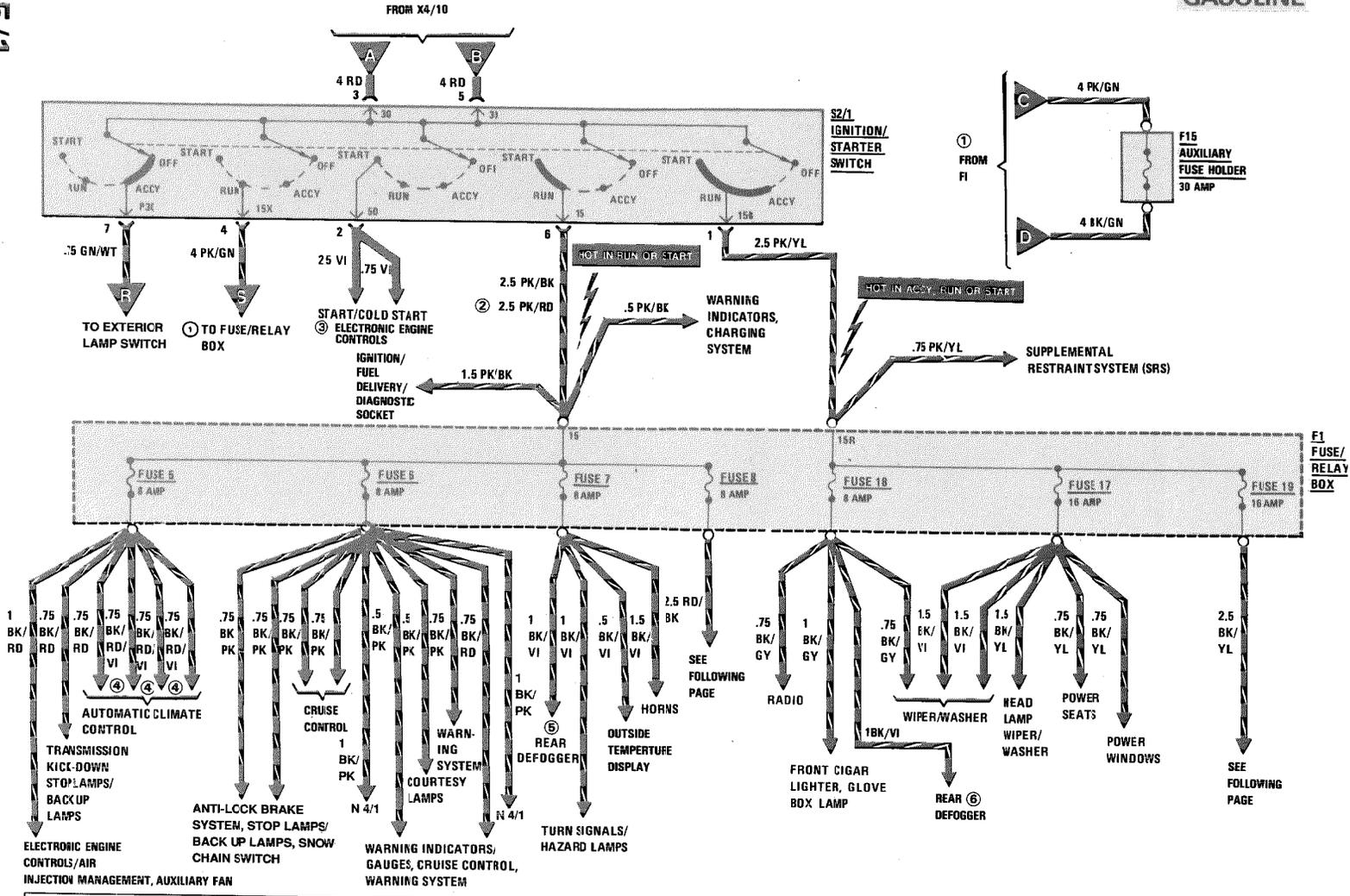
105/1

POWER DISTRIBUTION

AS OF MY 1986
GASOLINE

126.0

Supplement 9



- REVISIONS:**
- ① AUXILIARY FAN AS OF CHASSIS NUMBER 269897
 - ② AS OF MY 1988
 - ③ AS OF MY 1990
MODELS 126.024/.025
 - ④ VI COLOR BAND MAY BE OMITTED
ON CERTAIN VEHICLES.
 - ⑤ MY 1986-1988
 - ⑥ AS OF MY 1989

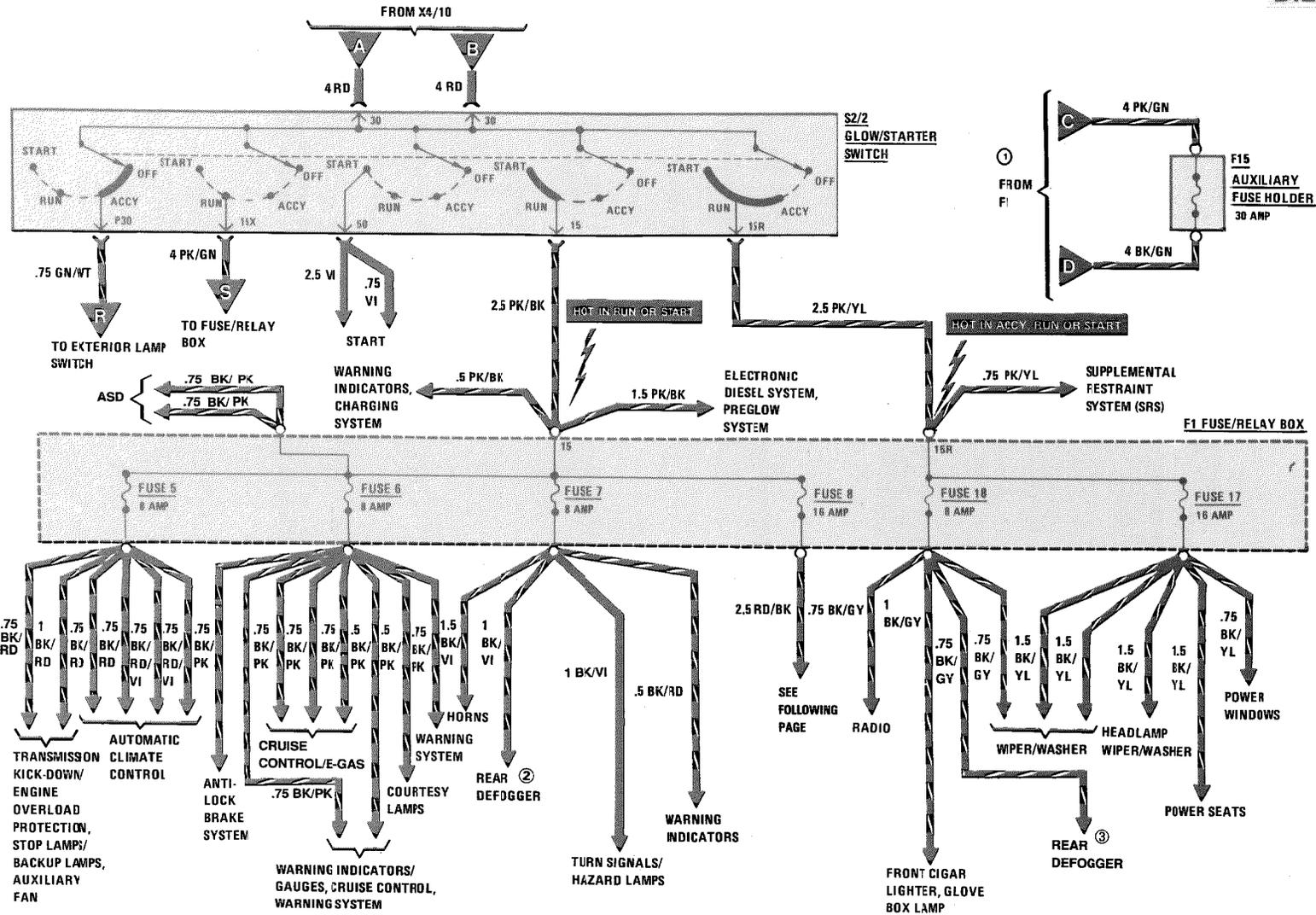
105/3

POWER DISTRIBUTION

AS OF MY 1986

DIESEL

126.1



- REVISIONS: ① AS OF CHASSIS END NUMBER 269897
 ② MY 1986 - 1987 ONLY
 ③ AS OF MY 1990

1/87

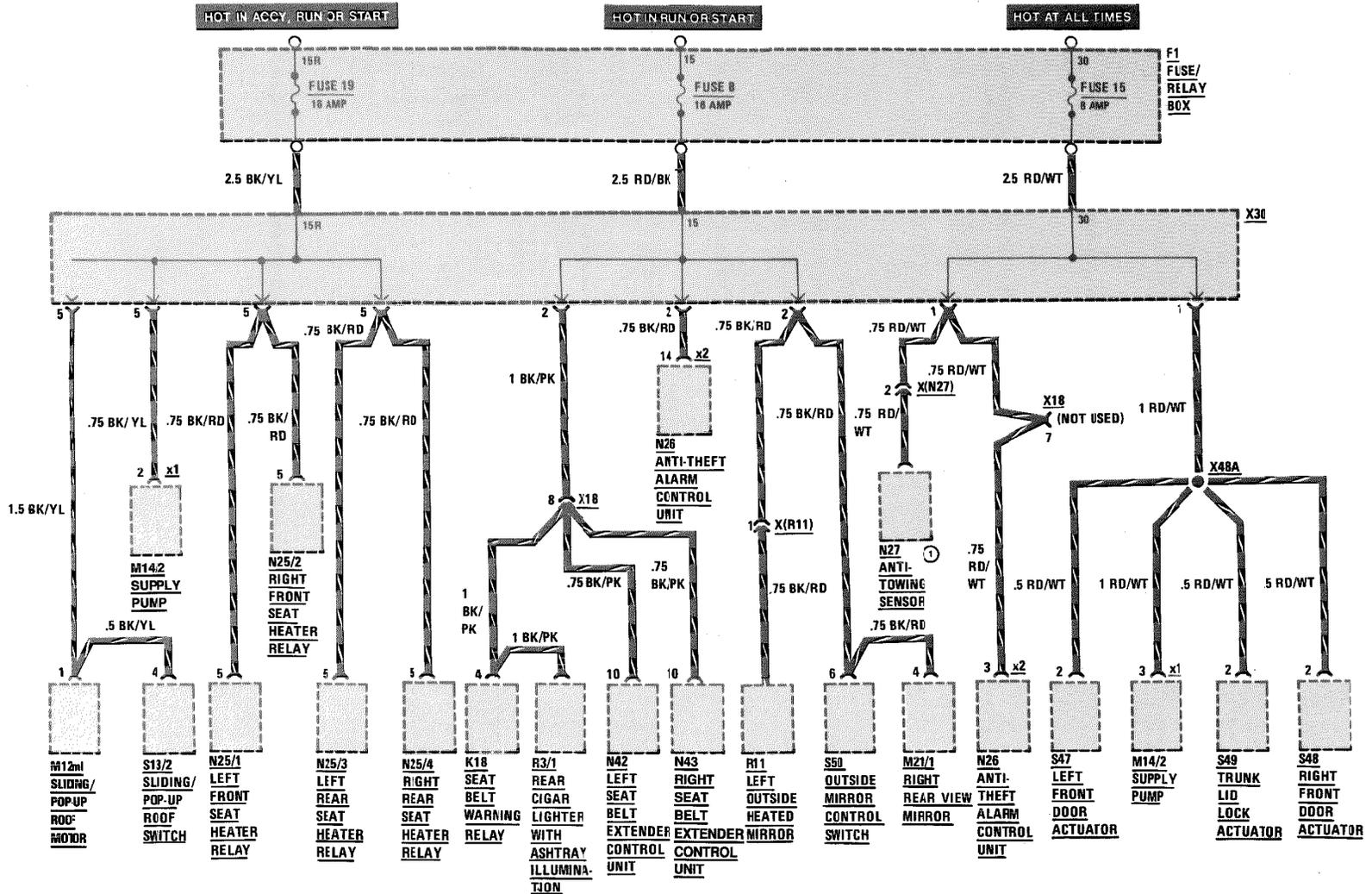
POWER DISTRIBUTION

MY 1986-1987

560 SEC

1/87

126.045



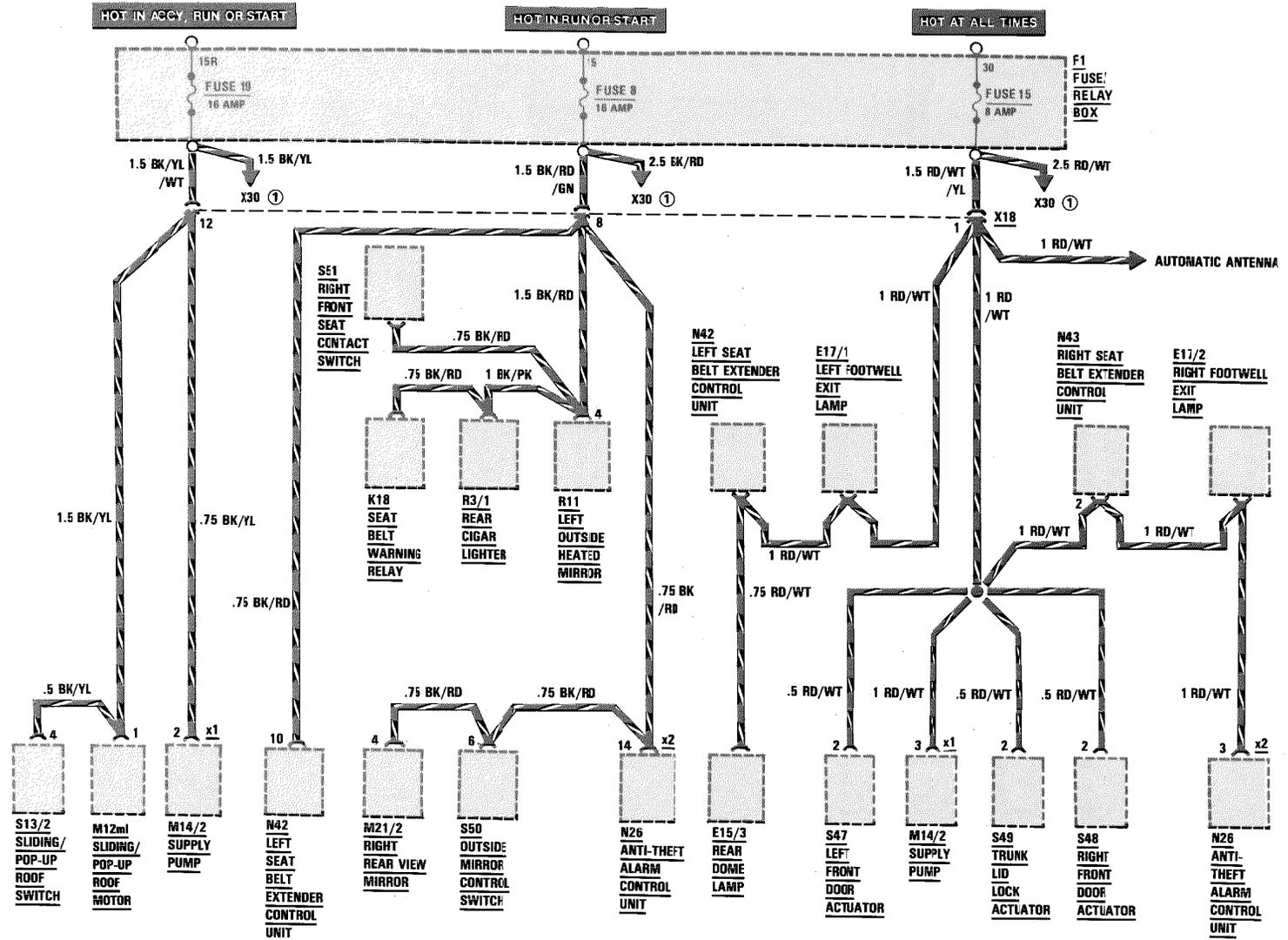
105/6

REVISIONS: ① MY 1986 ONLY

POWER DISTRIBUTION

AS OF MY 1988

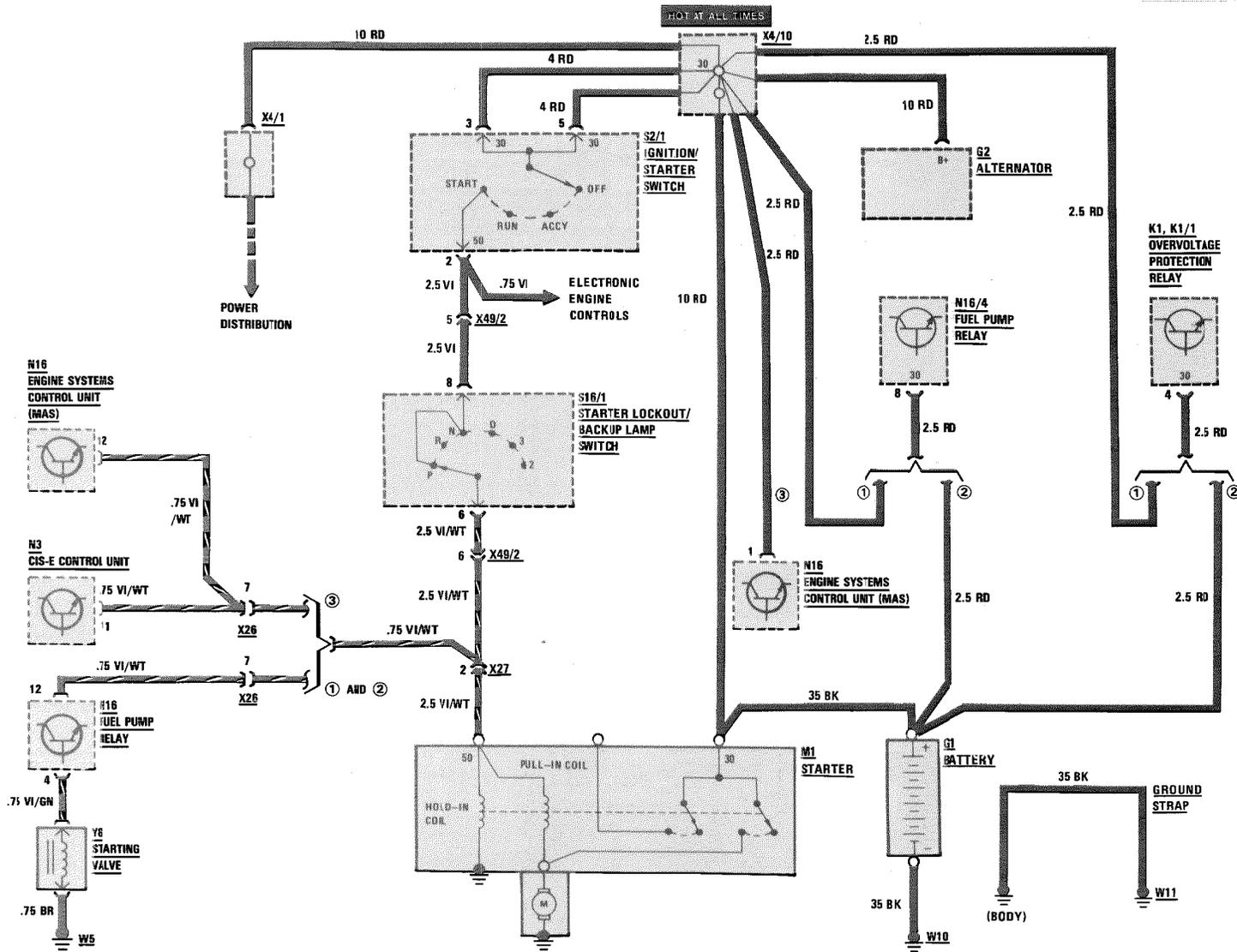
560 SEC



REVISIONS: ① NOTE: X30 HAS BEEN ELIMINATED AS OF MY 1988 ON ALL 126 VEHICLES PRODUCED WITHOUT HEATED SEATS

START/COLD START

AS OF MY 1986
GASOLINE



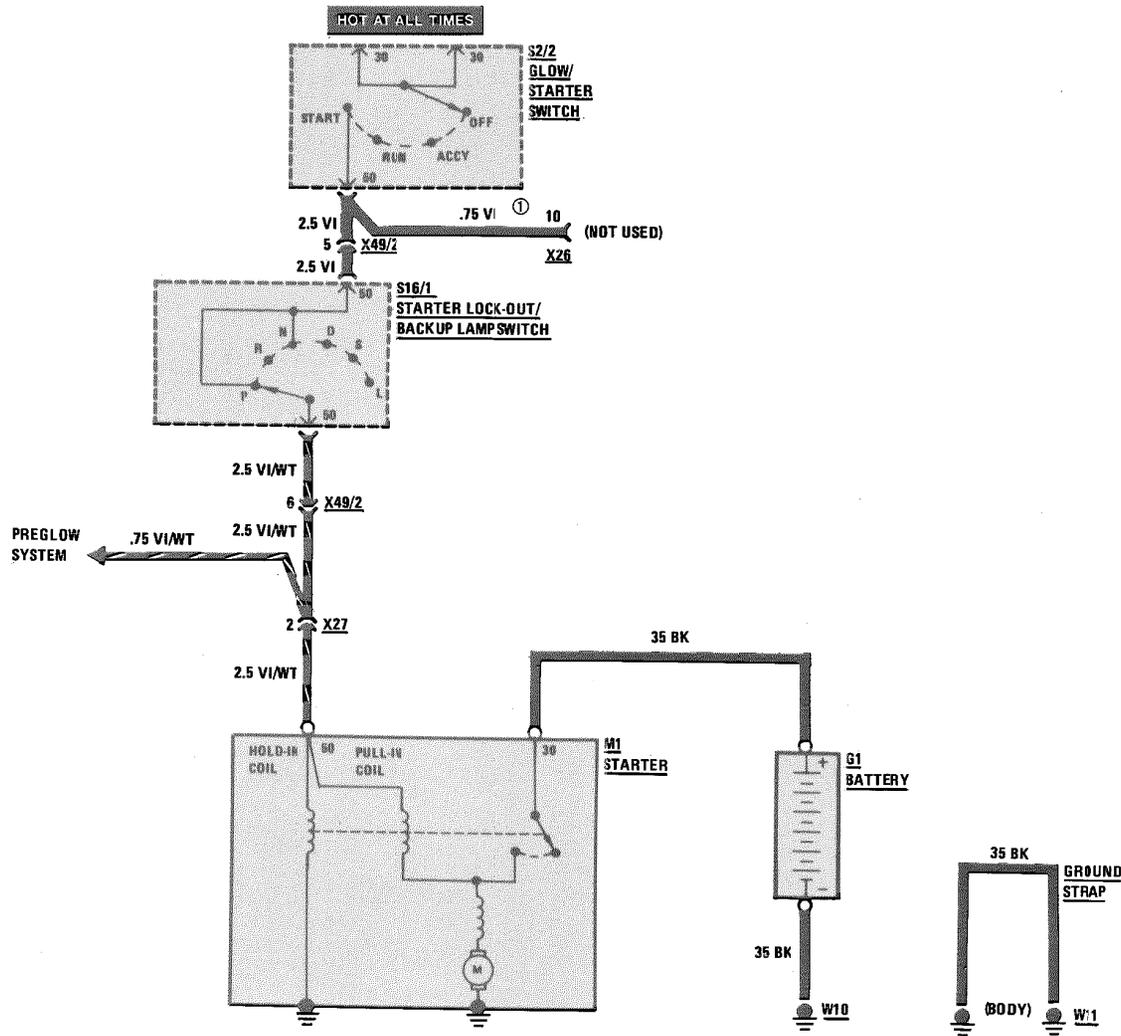
REVISIONS: ① MY 1986 AND MY 1987
 ② MY 1988 AND MY 1989 (MODELS 126.024/.025),
 AS OF MY 1988 (ALL OTHER 126.0)
 ③ AS OF MY 1990 (MODELS 126.024/.025)

106/1

START

AS OF MY 1986

DIESEL



126.1

REVISIONS: ① AS OF MY 1991 WIRE ELIMINATED

1/87

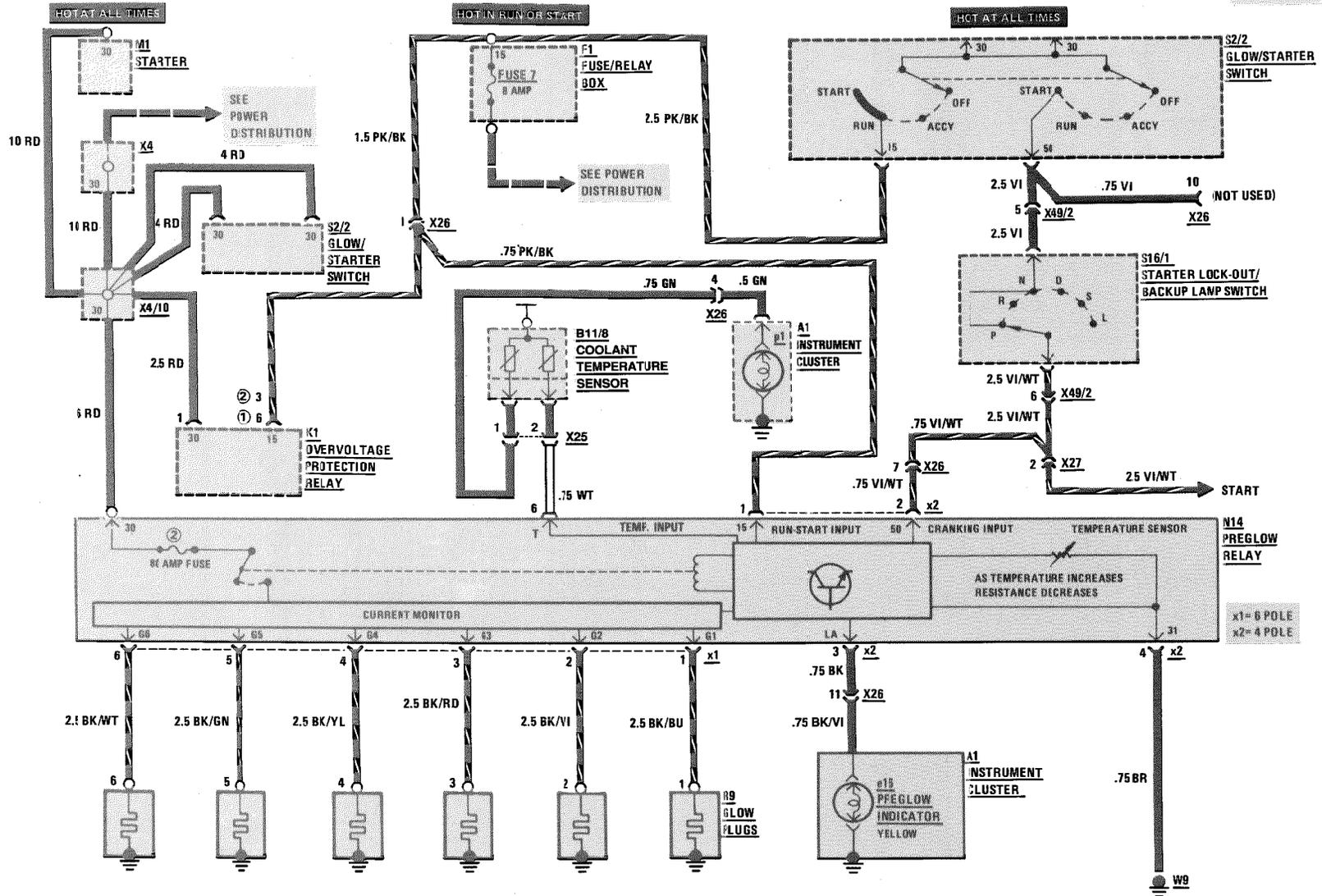
PREGLOW SYSTEM

AS OF MY 1986

DIESEL

Supplement 10

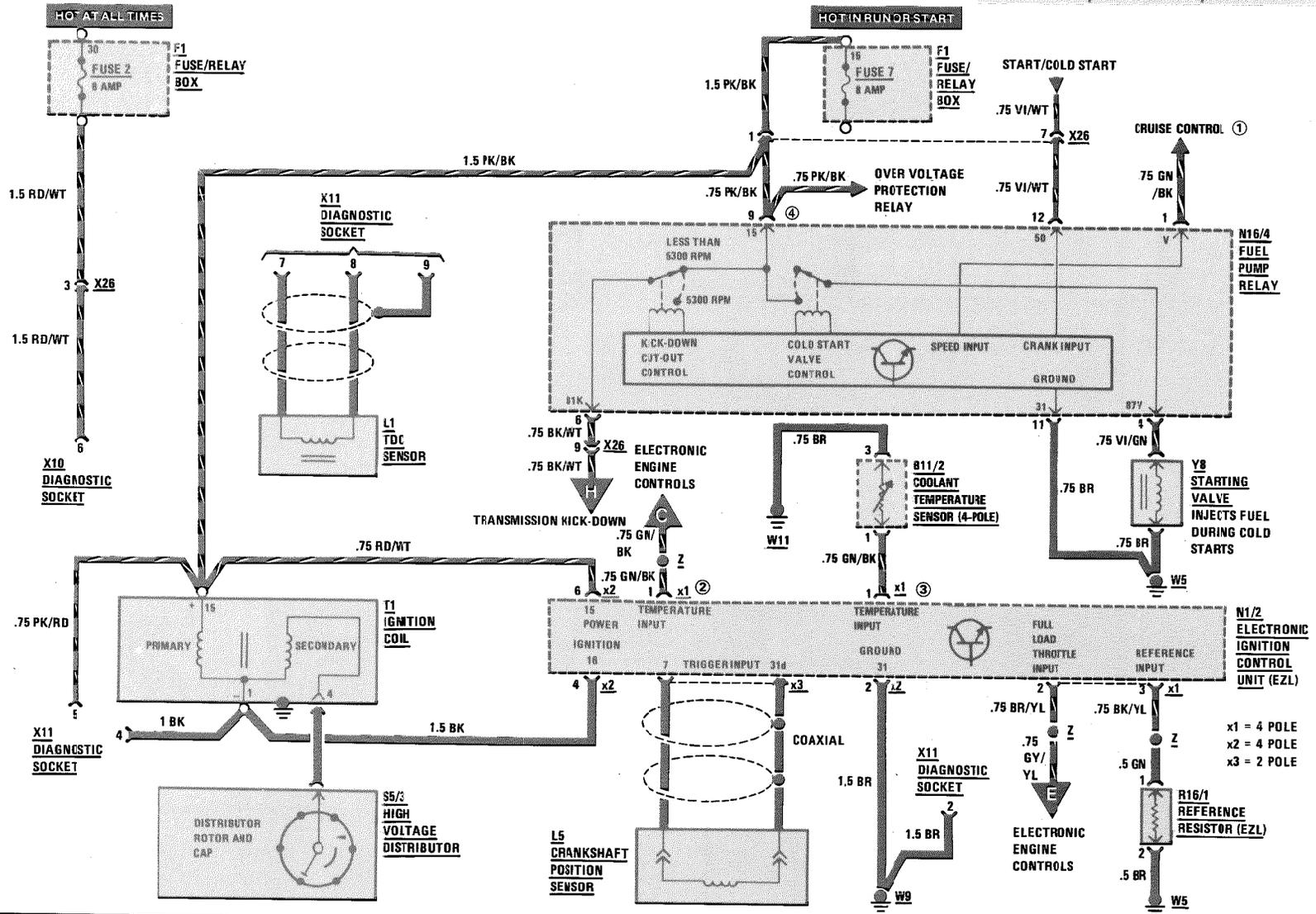
126.1



- REVISIONS: ① MODEL 126.125 ONLY
 ② EXCEPT MODELS 126.134/135

IGNITION/FUEL DELIVERY/DIAGNOSTIC SOCKET

AS OF MY 1986
420 SEL/560 SEL/560 SEC



REVISIONS: ① AS OF MY 1986 V8 VEHICLES ONLY (126.035, 126.039 AND 126.045) ④ FOR MY 1991 CONNECTION SEE ELECTRONIC ACCELERATION SYSTEM/CRUISE CONTROL
 ② MY 1986-1989
 ③ AS OF MY 1990

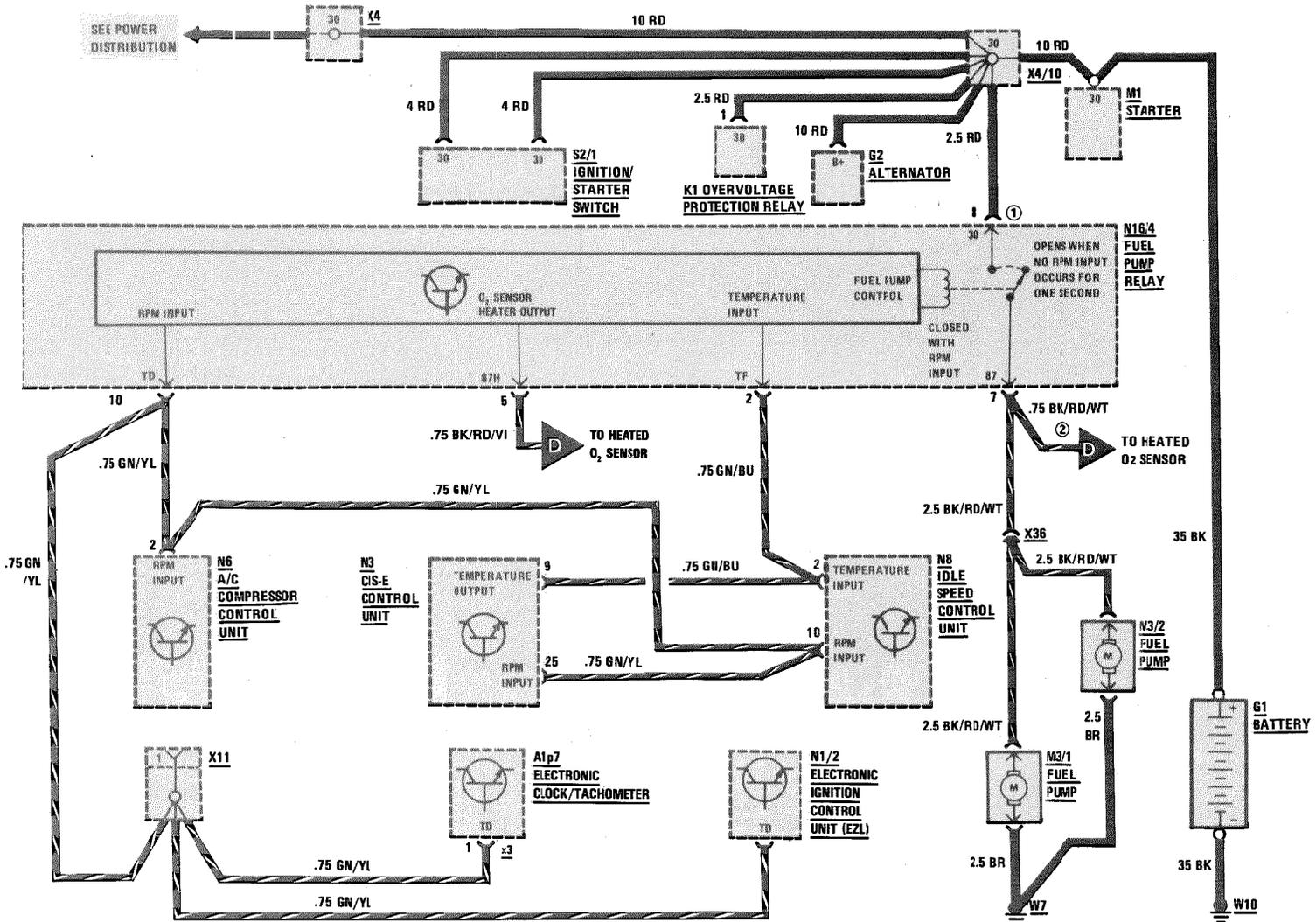
x1 = 4 POLE
 x2 = 4 POLE
 x3 = 2 POLE

IGNITION/FUEL DELIVERY/DIAGNOSTIC SOCKET

AS OF MY 1986
420 SEL/560 SEL/560 SEC

Supplement 9

126.035/.039/.045



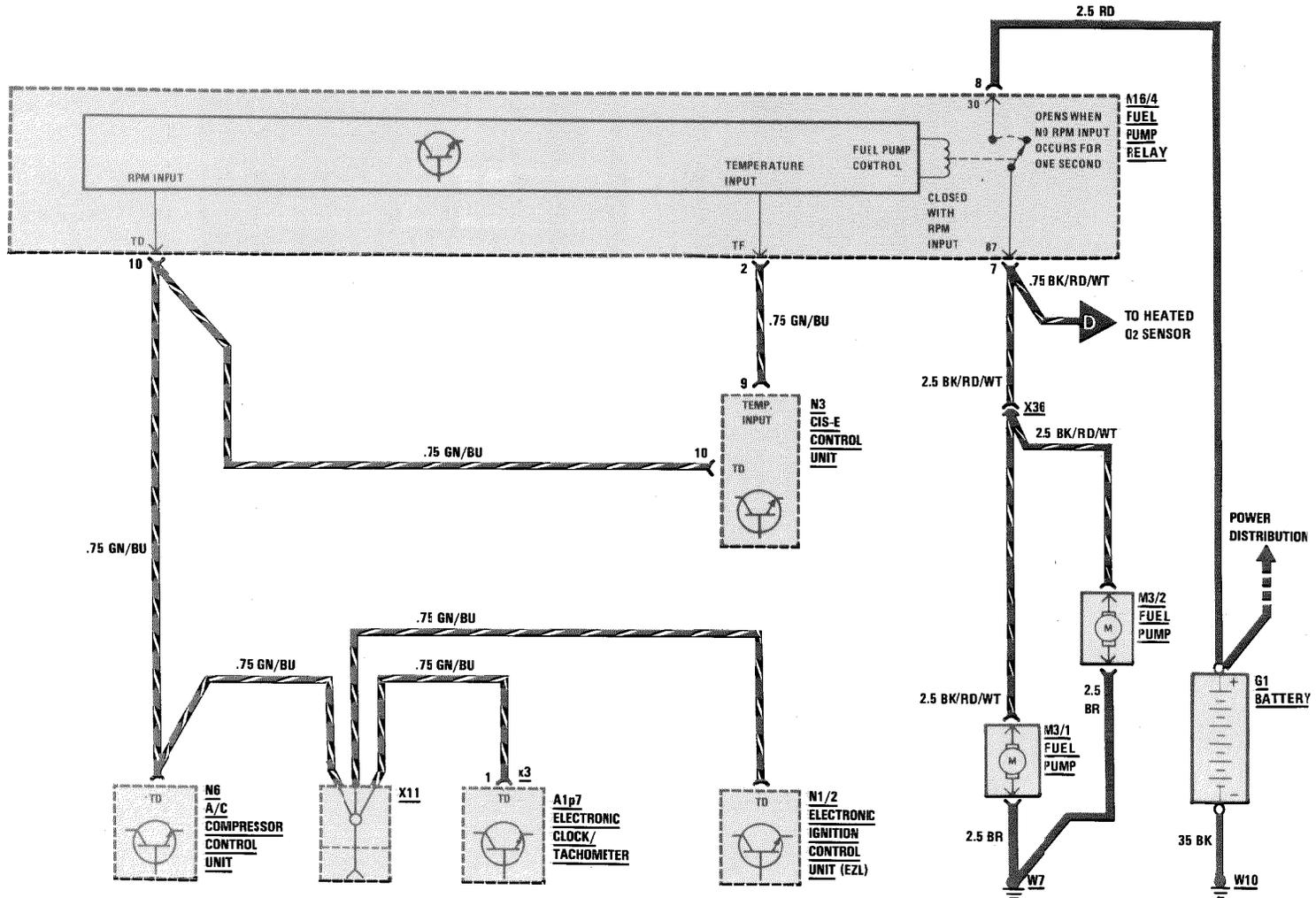
- REVISIONS:**
- ① AS OF MY 1988 N16/4 PIN 8 IS CONNECTED DIRECTLY TO THE + POLE OF THE BATTERY WITH 2.5 RD WIRE.
 - ② MY 1986-1989
 - ③ AS OF MY 1990

108/1

IGNITION/FUEL DELIVERY/DIAGNOSTIC SOCKET

MY 1988-1989
300 SE/300 SEL

126.024/.025



108/3

REVISIONS:

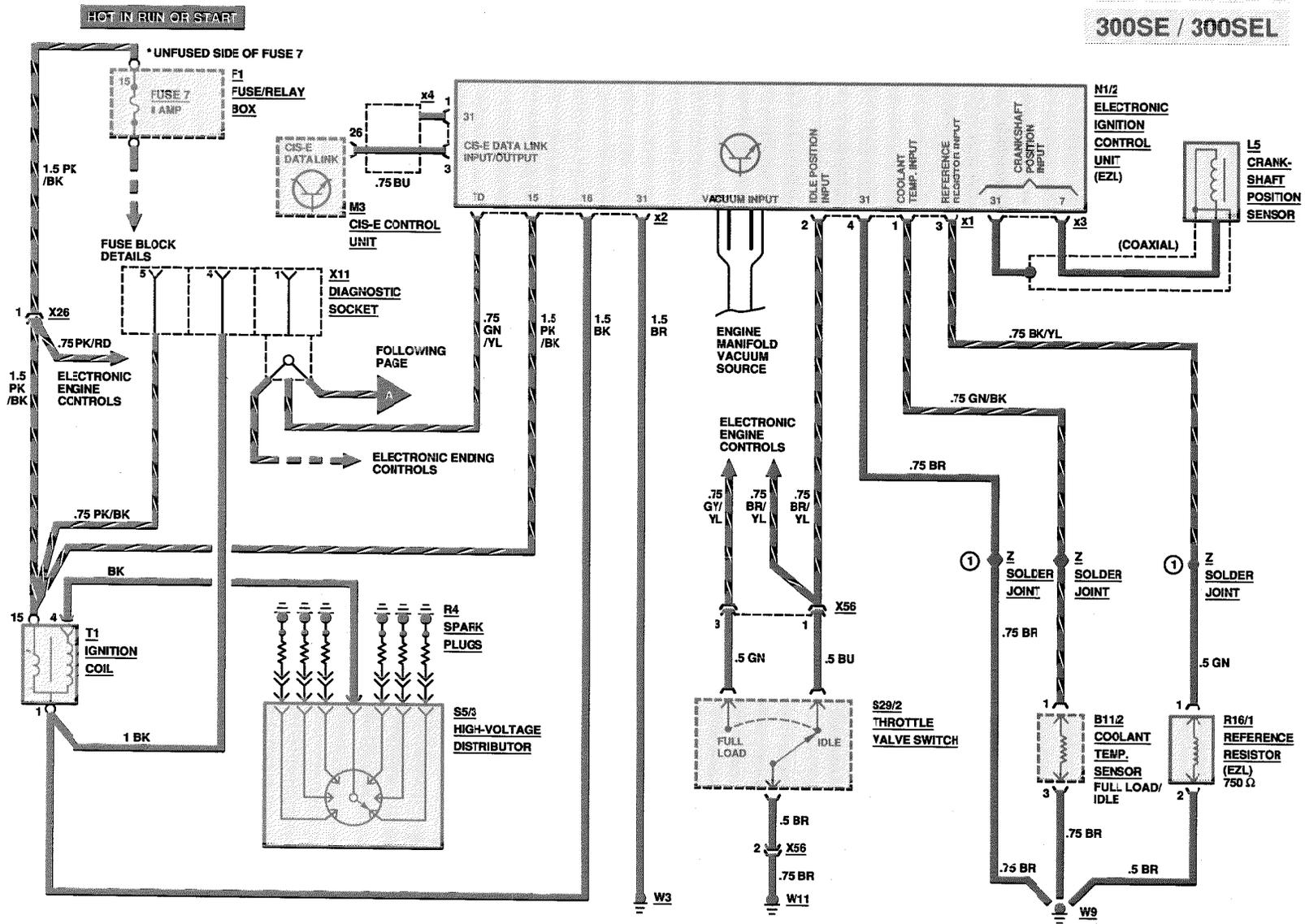
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IGNITION SYSTEM/DIAGNOSTIC SOCKET

AS OF MY 1990

300SE / 300SEL

126.024/.025

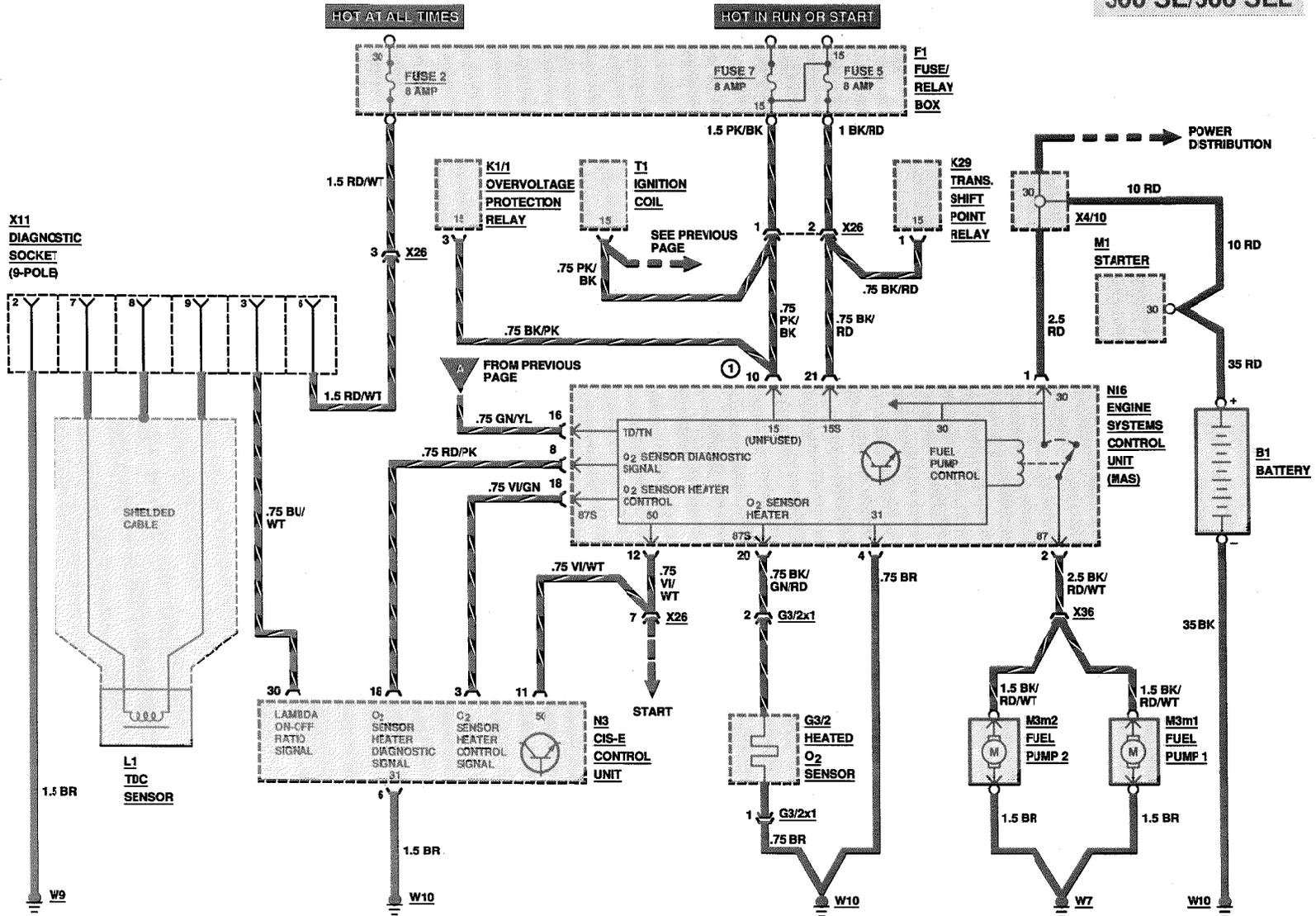


REVISIONS: ① SOLDER JOINT ELIMINATED AS OF MY 1991

FUEL DELIVERY/DIAGNOSTIC SOCKET / O₂ SENSOR HEATING

AS OF MY 1990

300 SE/300 SEL



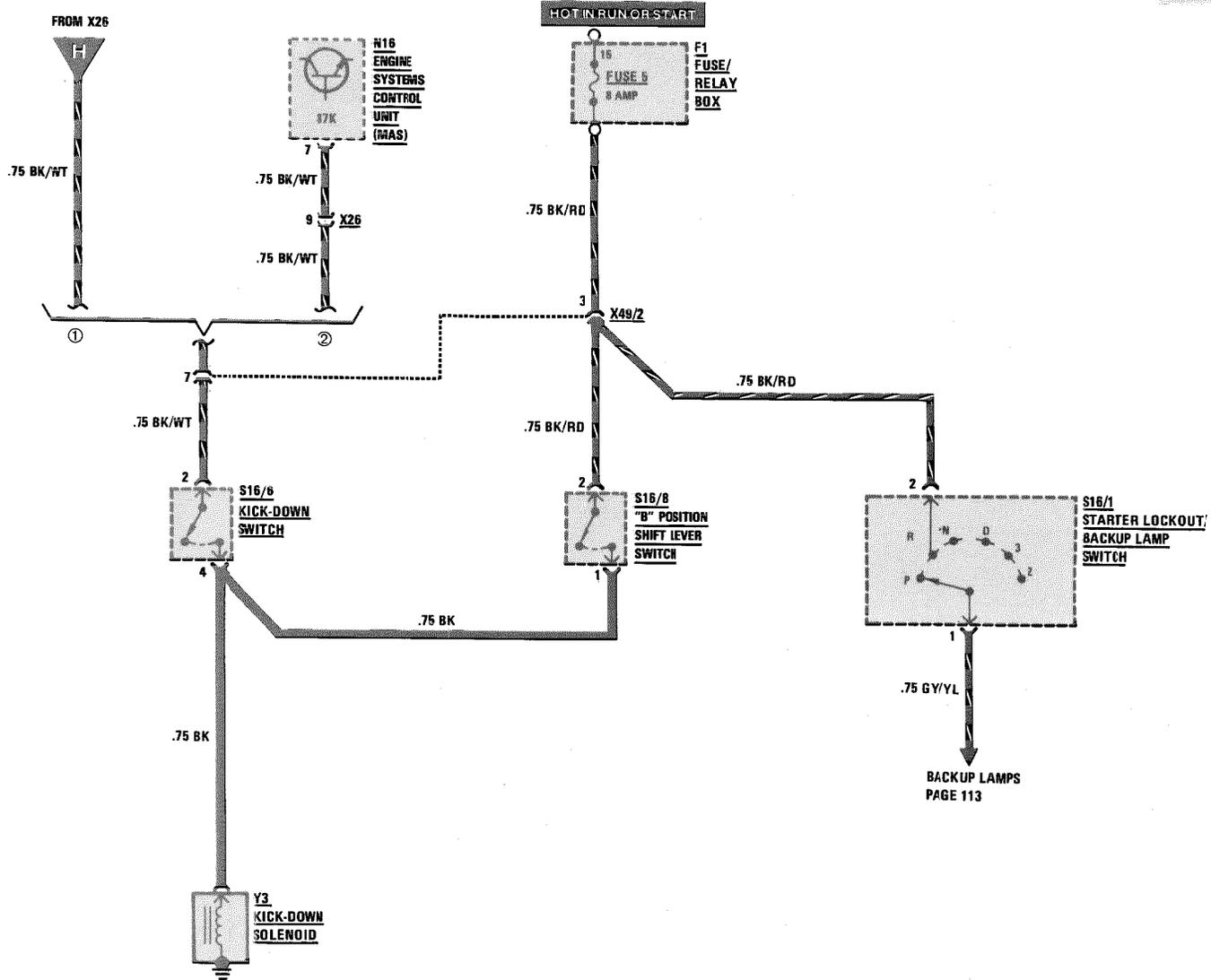
126.024/.025

108/5

REVISIONS: ① VEHICLES WITH ASR, SEE ELECTRONIC ACCELERATOR/CRUISE CONTROL

TRANSMISSION KICK-DOWN

AS OF MY 1986
GASOLINE



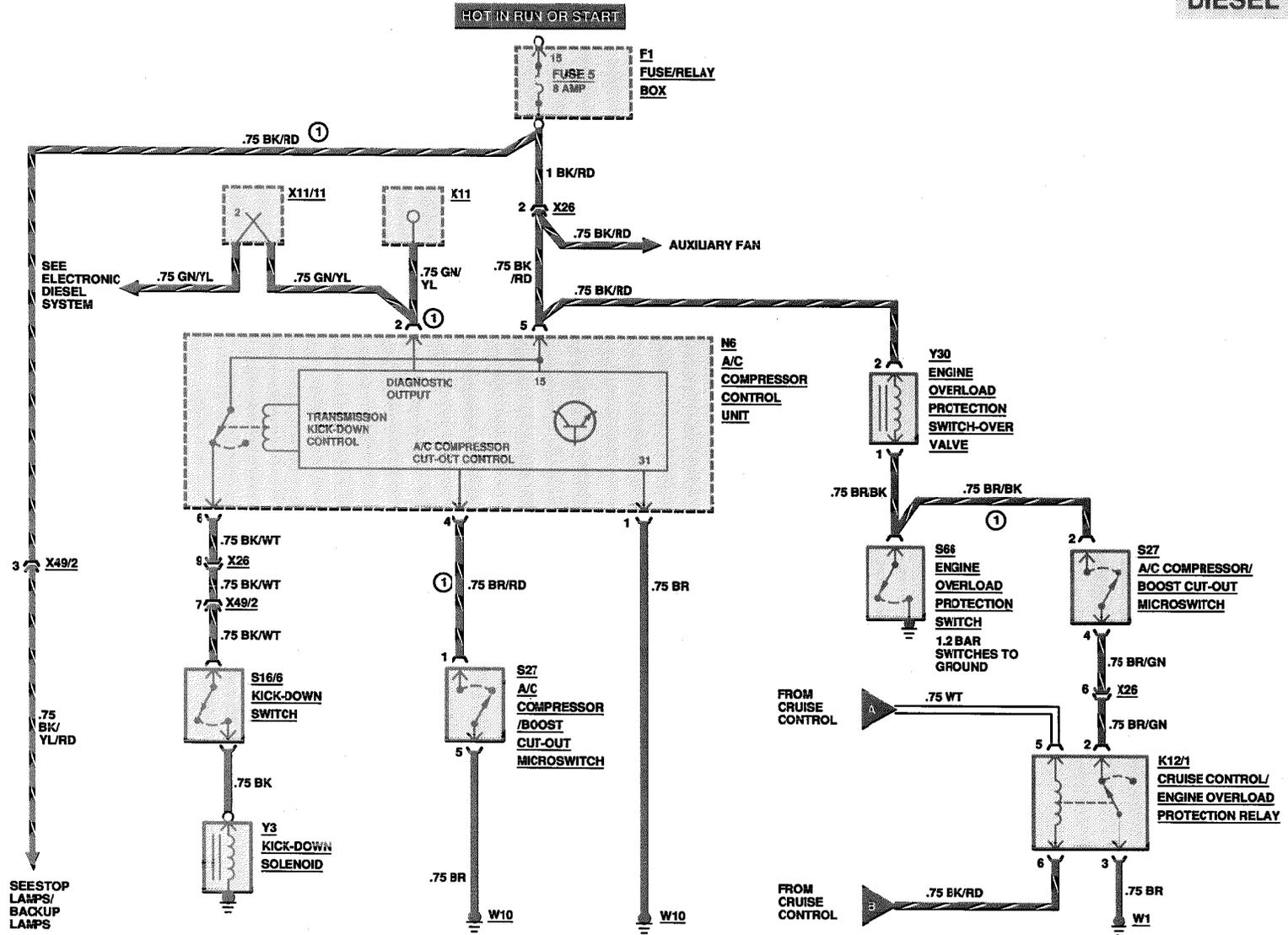
REVISIONS: ① MODELS 126.024/025 UP TO MY 1989 AND ALL V8 MODELS
 ② AS OF MY 1990, MODELS 126.024/025 ONLY

BACKUP LAMPS
PAGE 113

TRANSMISSION KICK-DOWN/ENGINE OVERLOAD PROTECTION

AS OF MY 1986

DIESEL



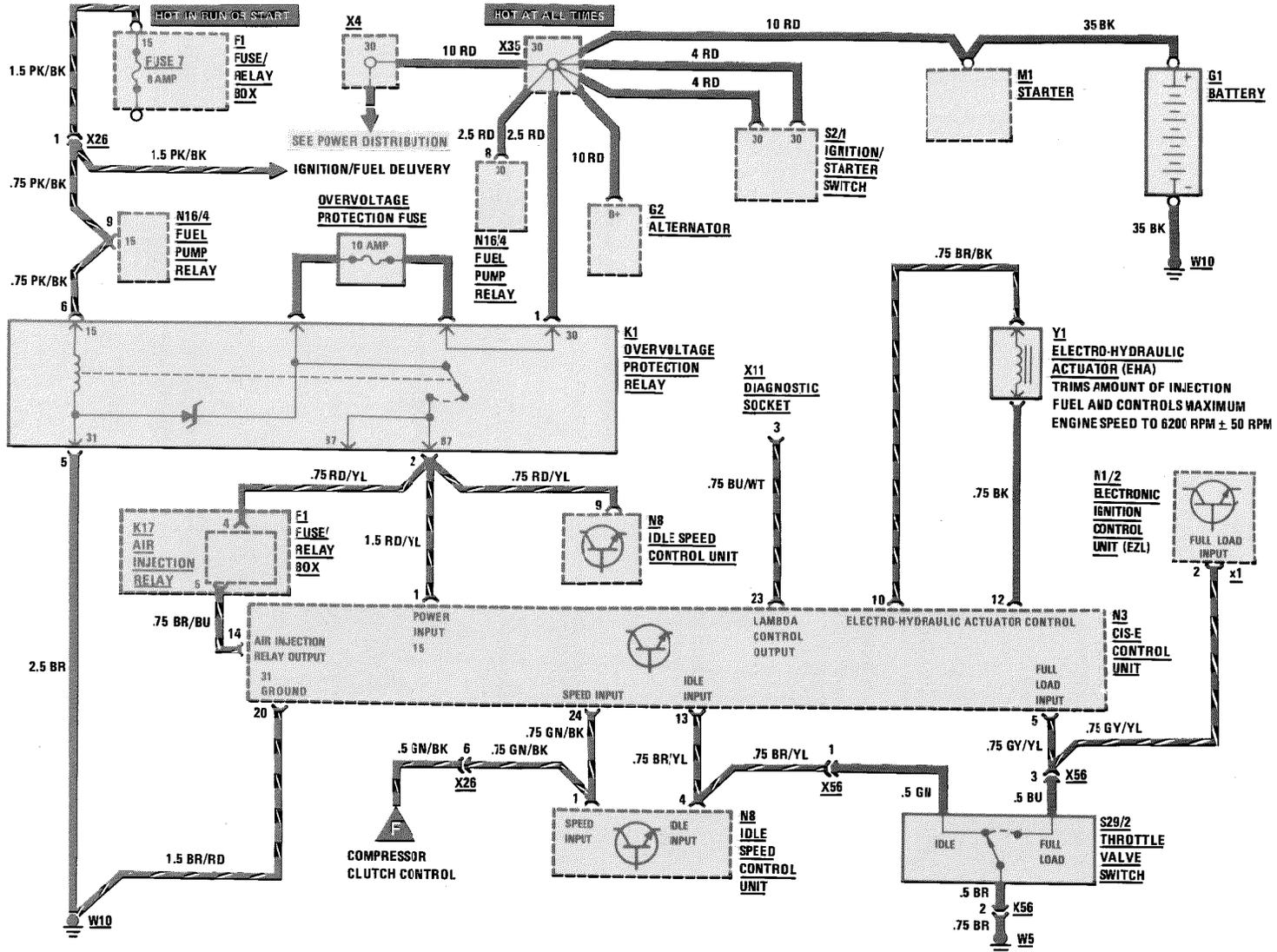
126.1

109/1

REVISIONS: ① MODELS 126.134/135 ONLY

ELECTRONIC ENGINE CONTROLS

MY 1986 AND MY 1987
420 SEL/560 SEL/560 SEC



REVISIONS:

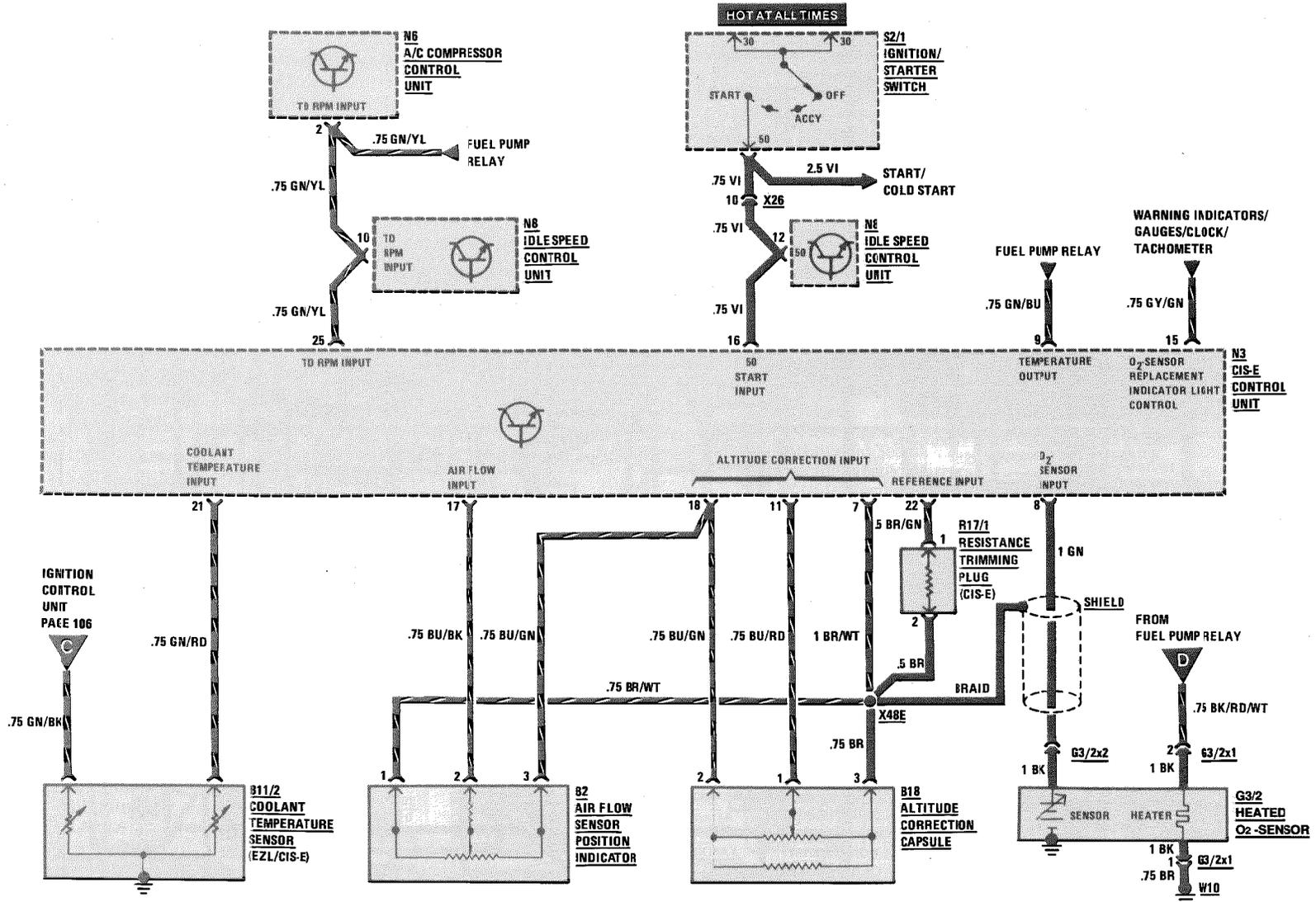
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ELECTRONIC ENGINE CONTROLS

MY 1986 AND MY 1987
420 SEL/560 SEL/560 SEC

1/87

126.035/.039/.045



REVISIONS:

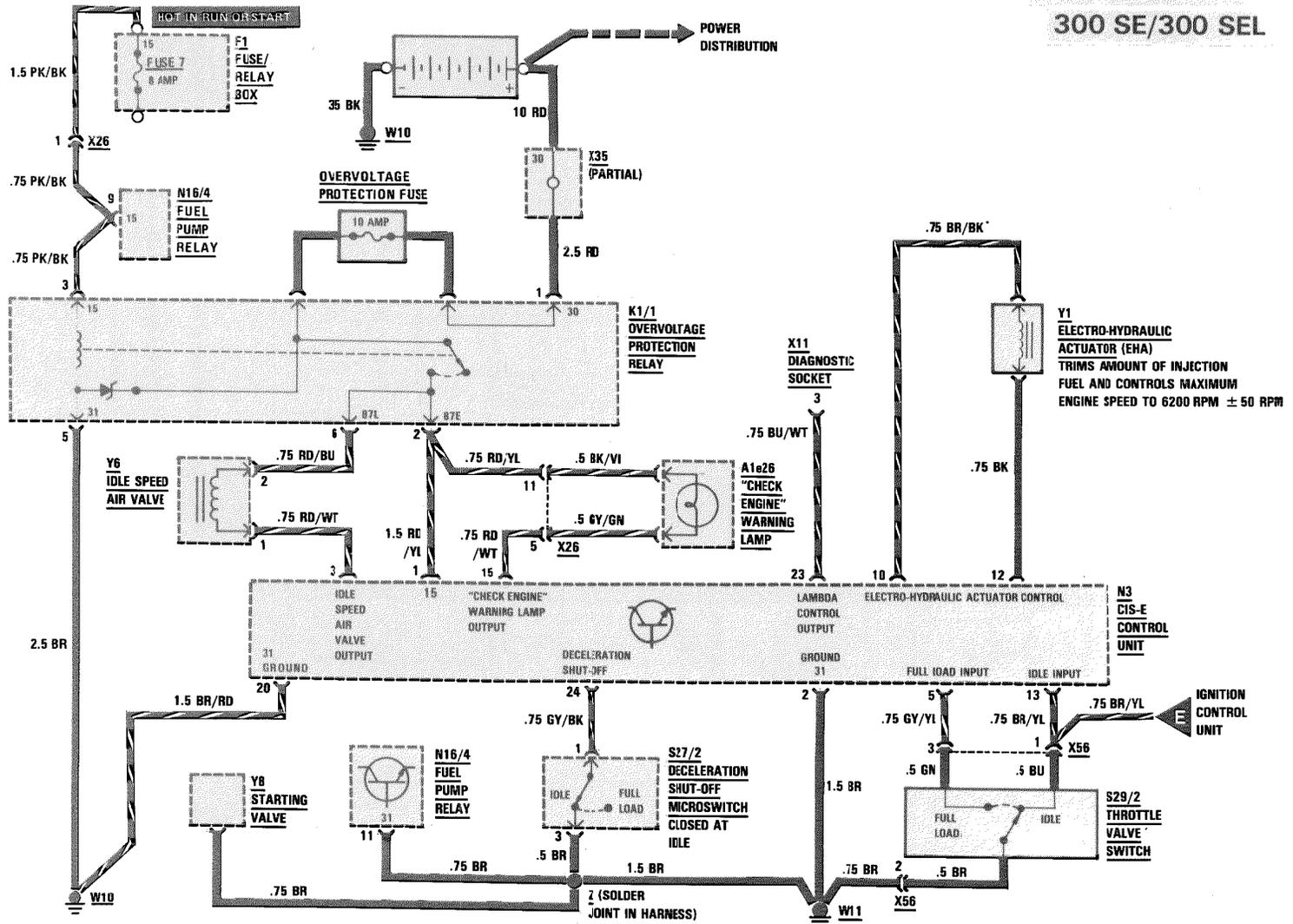
110/1

110/2

126.024/025

ELECTRONIC ENGINE CONTROLS

AS OF MY 1988
FEDERAL VERSION
300 SE/300 SEL



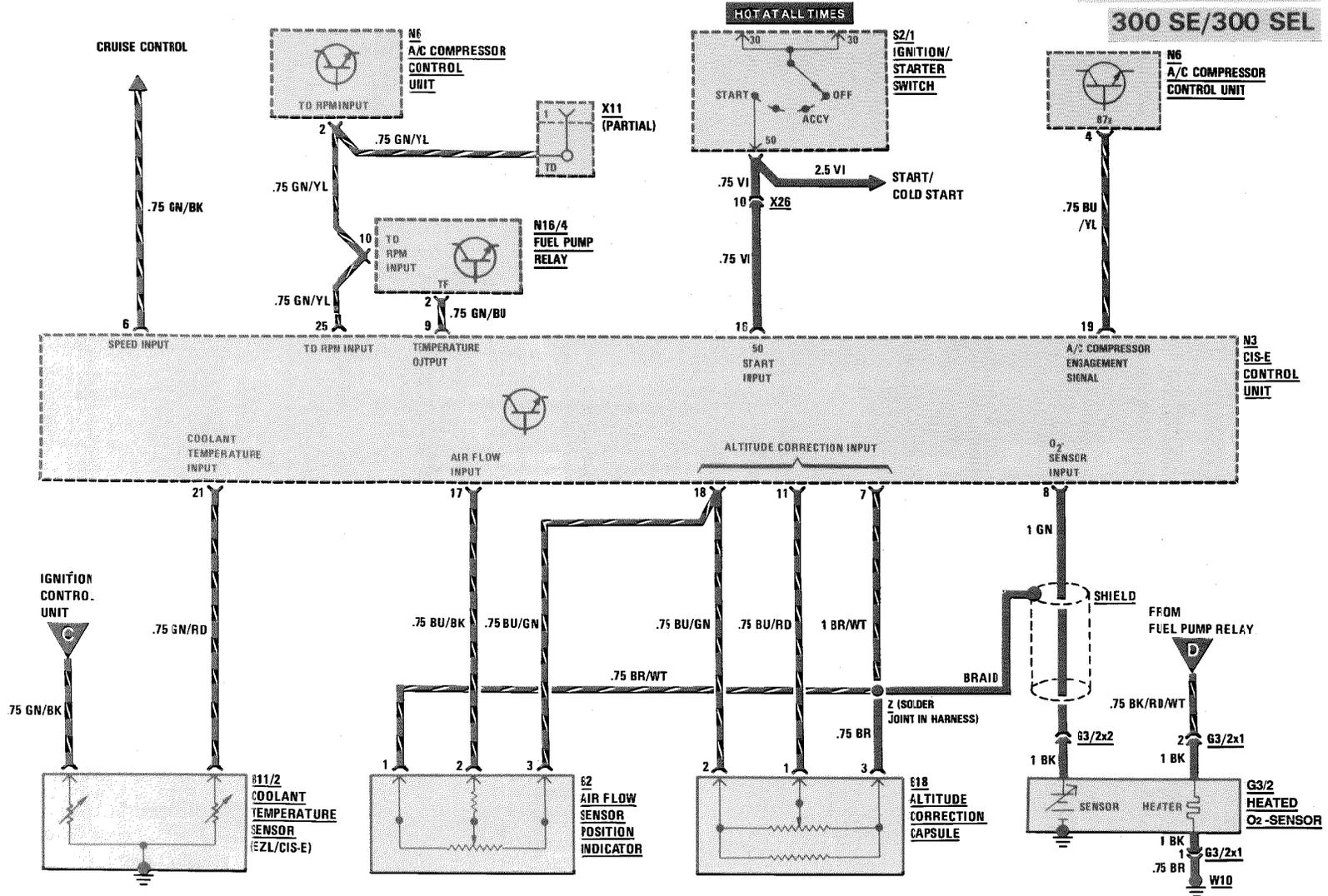
REVISIONS:

3/88

ELECTRONIC ENGINE CONTROLS

AS OF MY 1988
FEDERAL VERSION
300 SE/300 SEL

126.024/.025



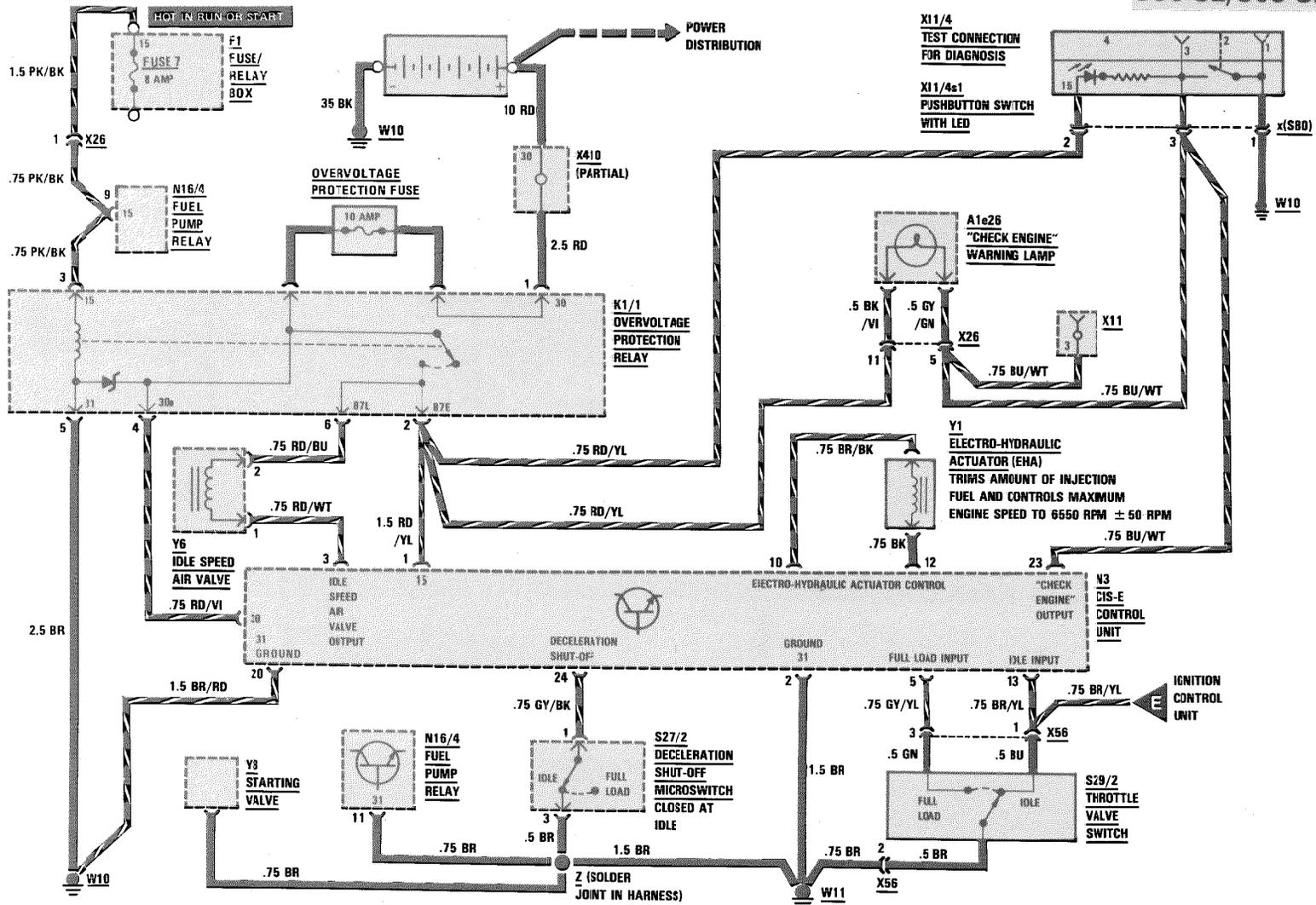
REVISIONS:

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110/3

ELECTRONIC ENGINE CONTROLS

AS OF MY 1988
CALIFORNIA VERSION
300 SE/300 SEL



REVISIONS:

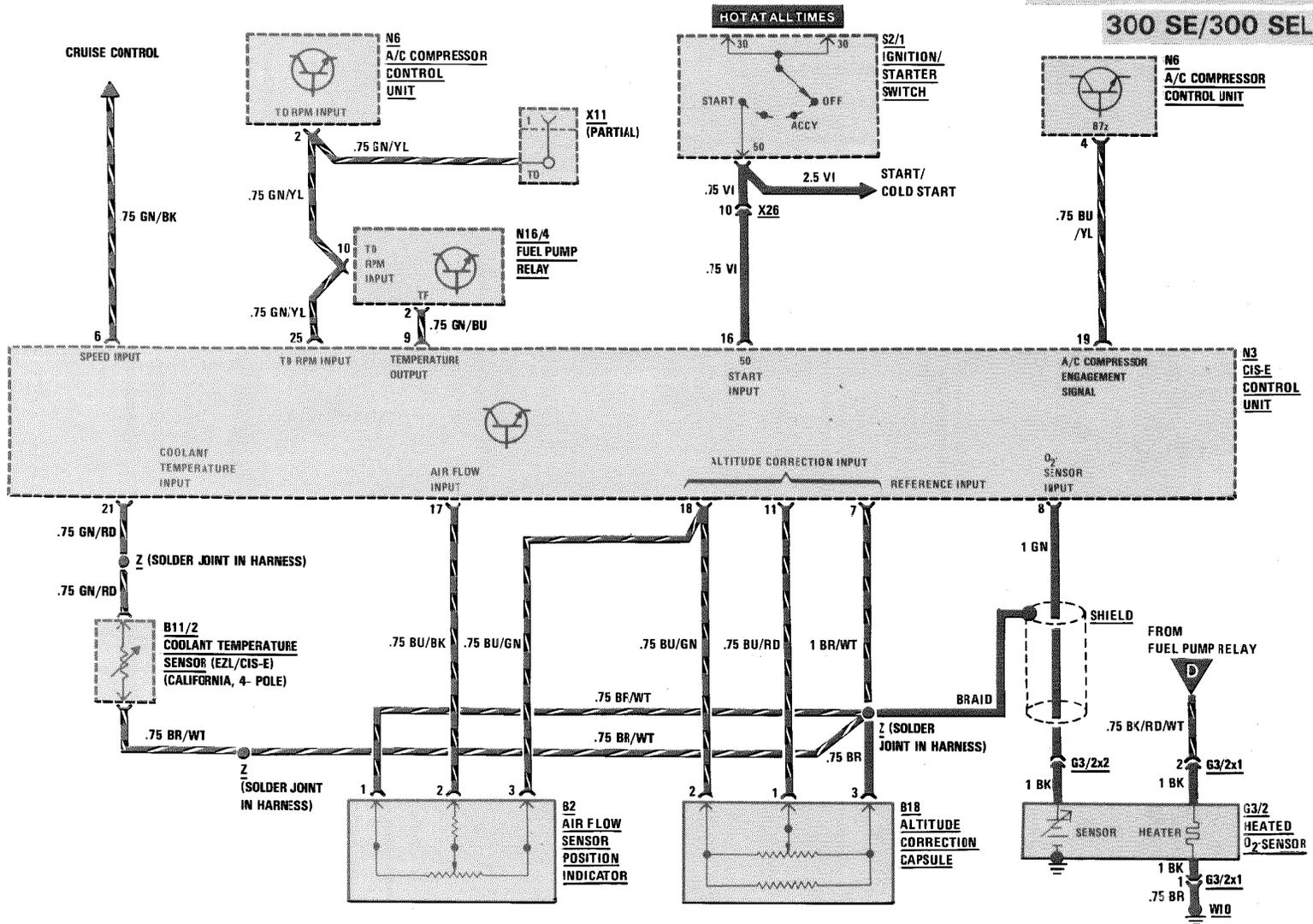
110/4

126.024/025

3/88

ELECTRONIC ENGINE CONTROLS

AS OF MY 1988
CALIFORNIA VERSION
300 SE/300 SEL



126.024/.025

110/5

REVISIONS:

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110/6

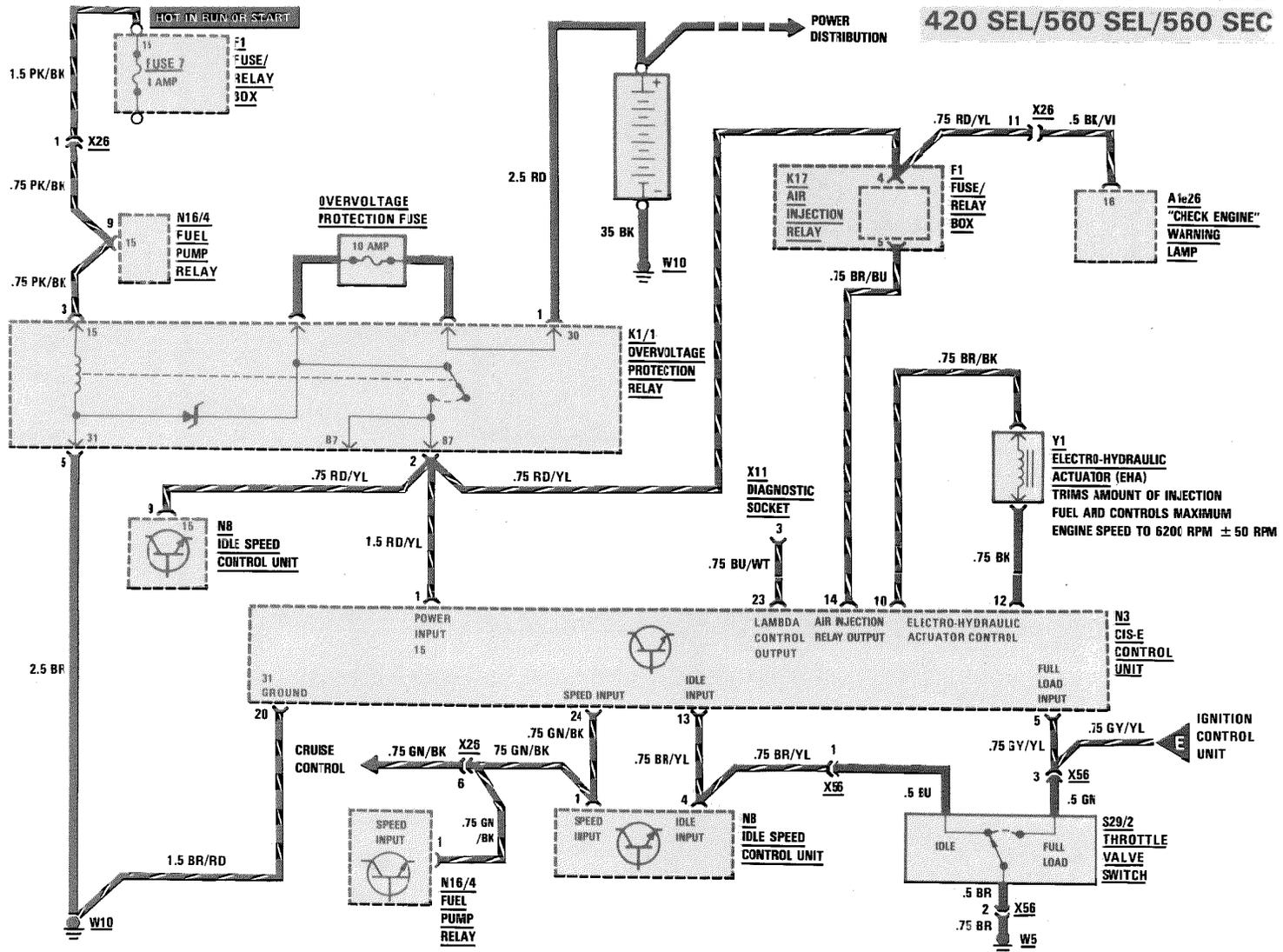
126.035.039.045

Supplement 9

ELECTRONIC ENGINE CONTROLS

AS OF MY 1988
FEDERAL VERSION

420 SEL/560 SEL/560 SEC

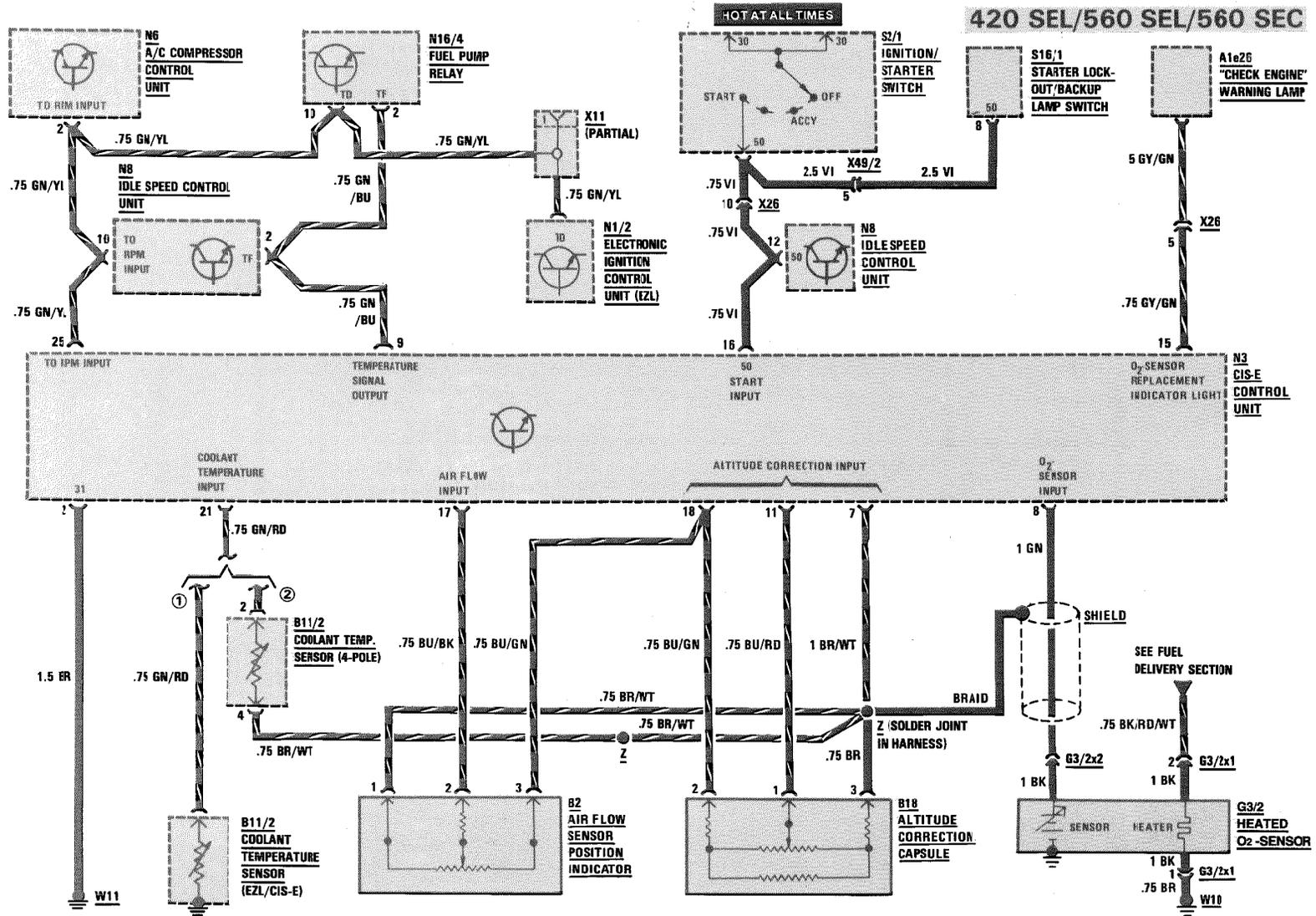


REVISIONS:

ELECTRONIC ENGINE CONTROLS

AS OF MY 1988
FEDERAL VERSION

420 SEL/560 SEL/560 SEC



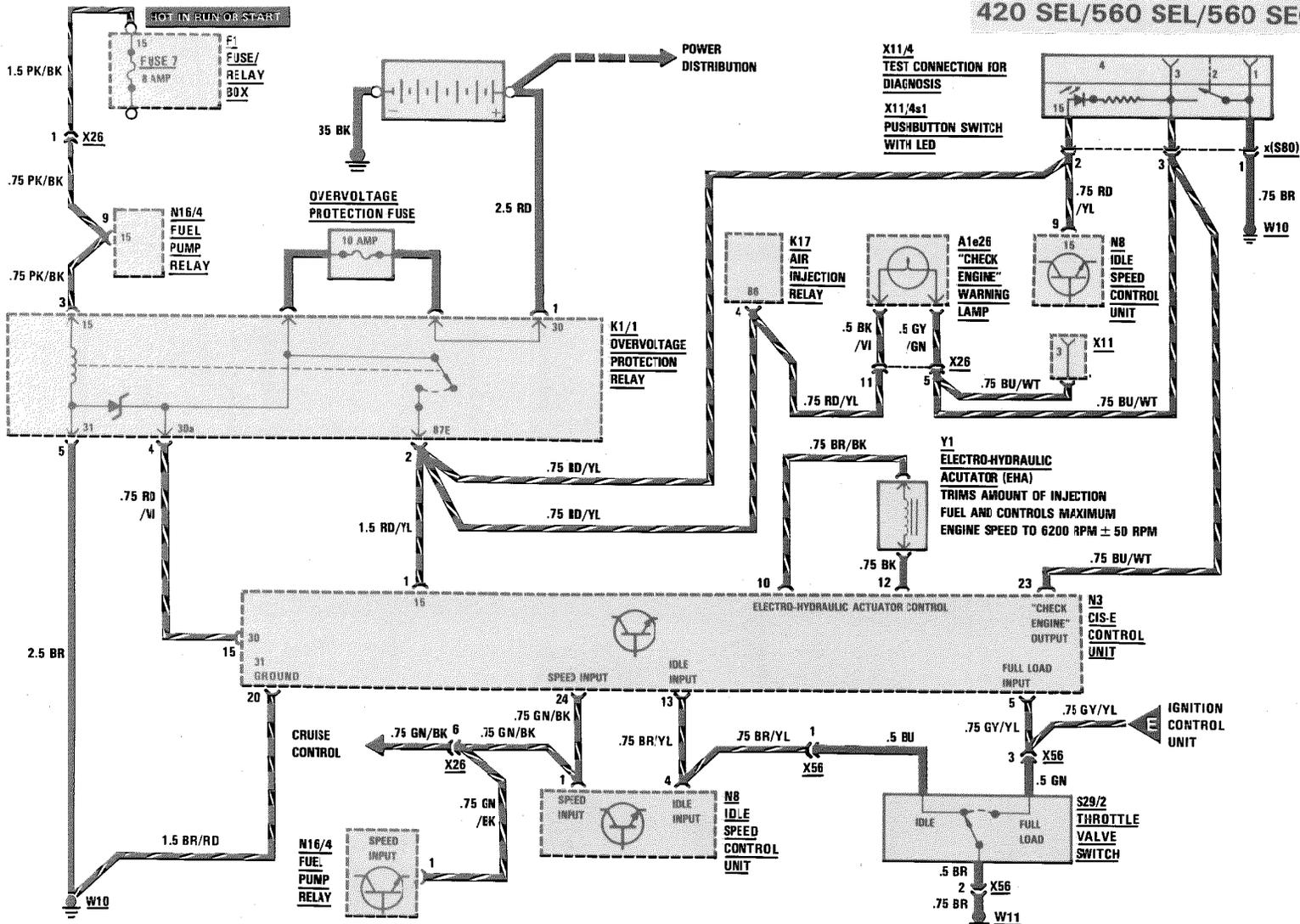
REVISIONS: ① MY 1988 AND MY 1989
② AS OF MY 1990

ELECTRONIC ENGINE CONTROLS

AS OF MY 1988

CALIFORNIA VERSION

420 SEL/560 SEL/560 SEC



REVISIONS:

110/8

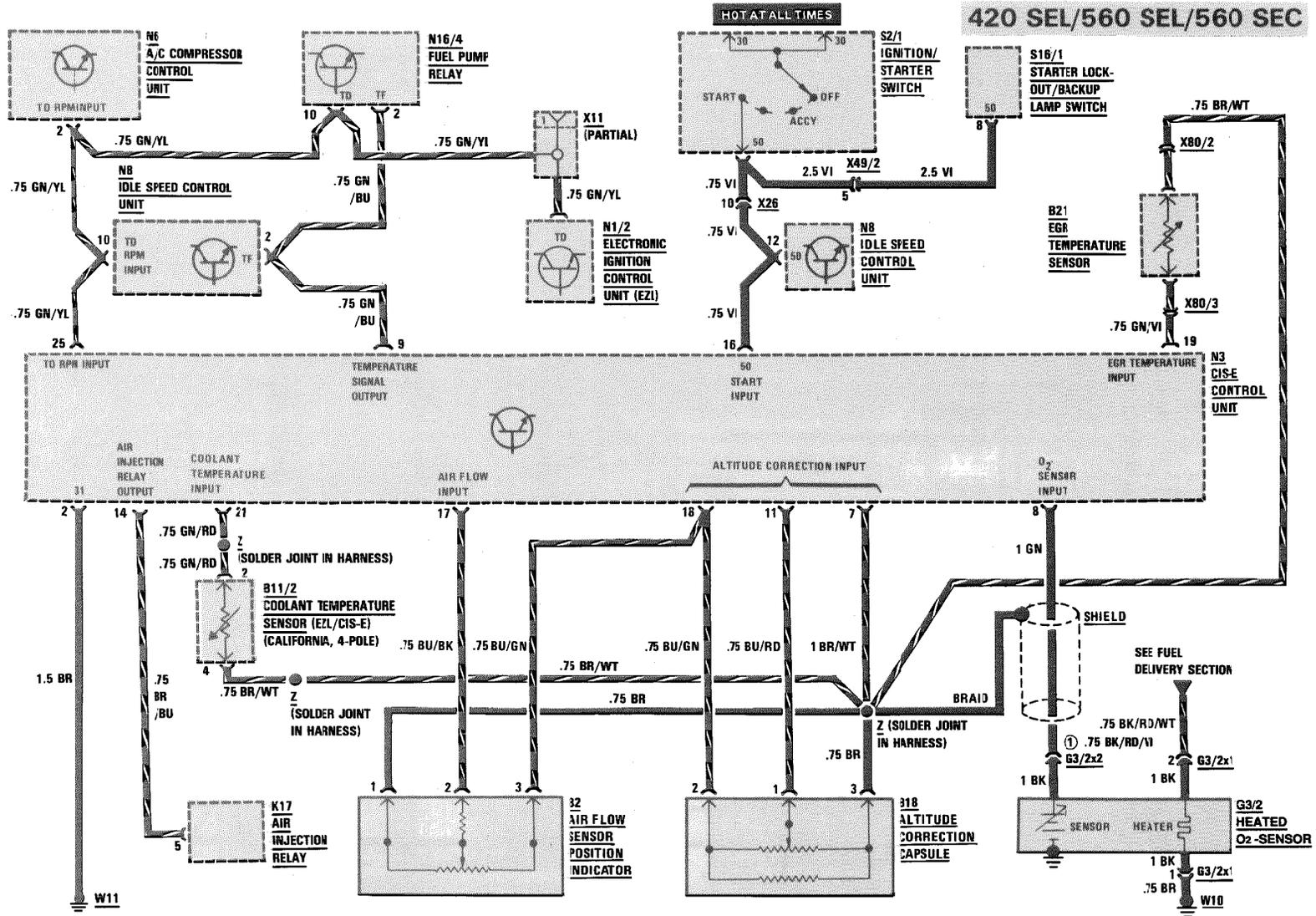
126.035/.039/.045

Supplement 10

ELECTRONIC ENGINE CONTROLS

AS OF MY 1988
CALIFORNIA VERSION

420 SEL/560 SEL/560 SEC

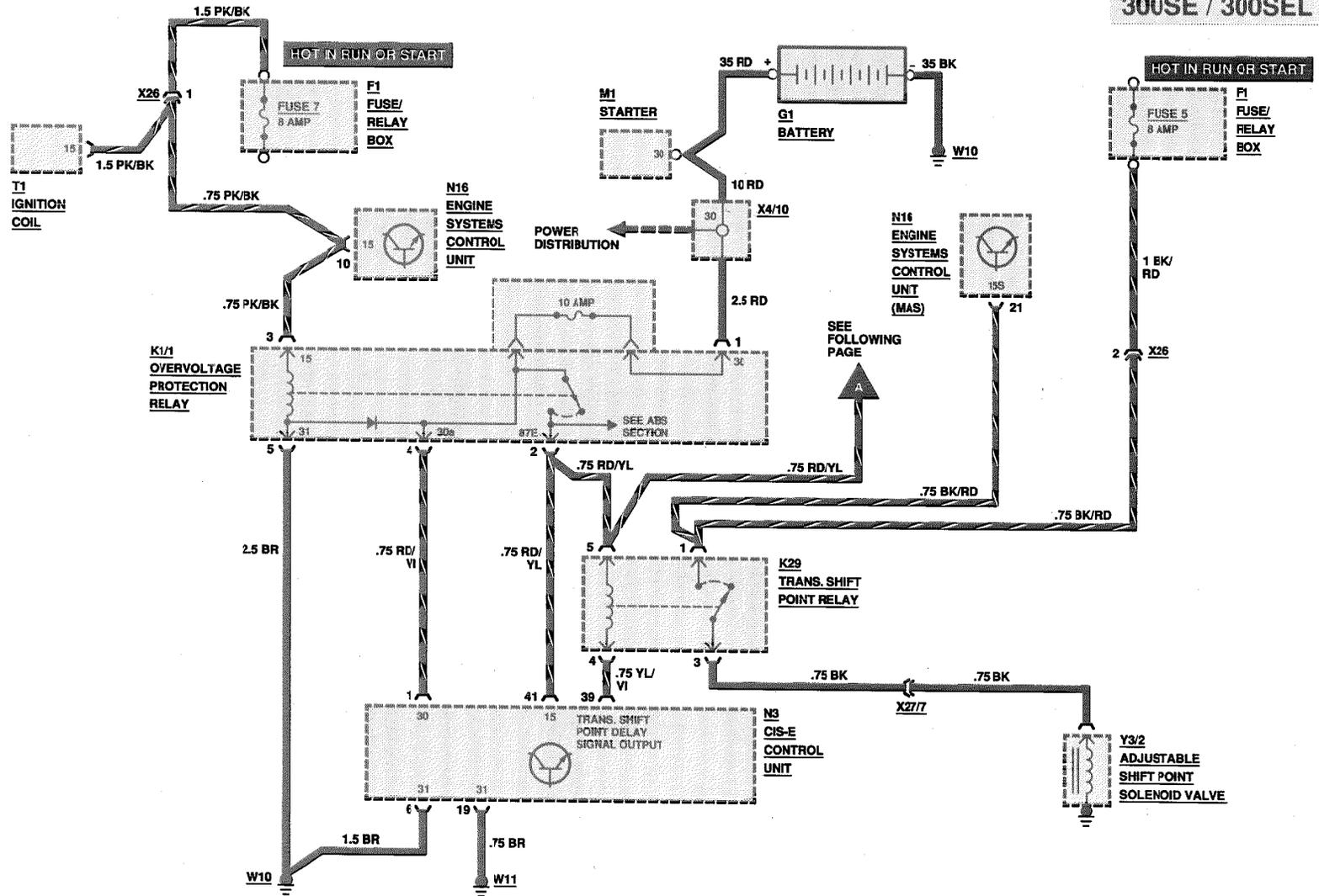


REVISIONS: ① AS OF MY 1990

110/10

ELECTRONIC ENGINE CONTROLS

AS OF MY 1990
FEDERAL VERSION
300SE / 300SEL



126.024/.025

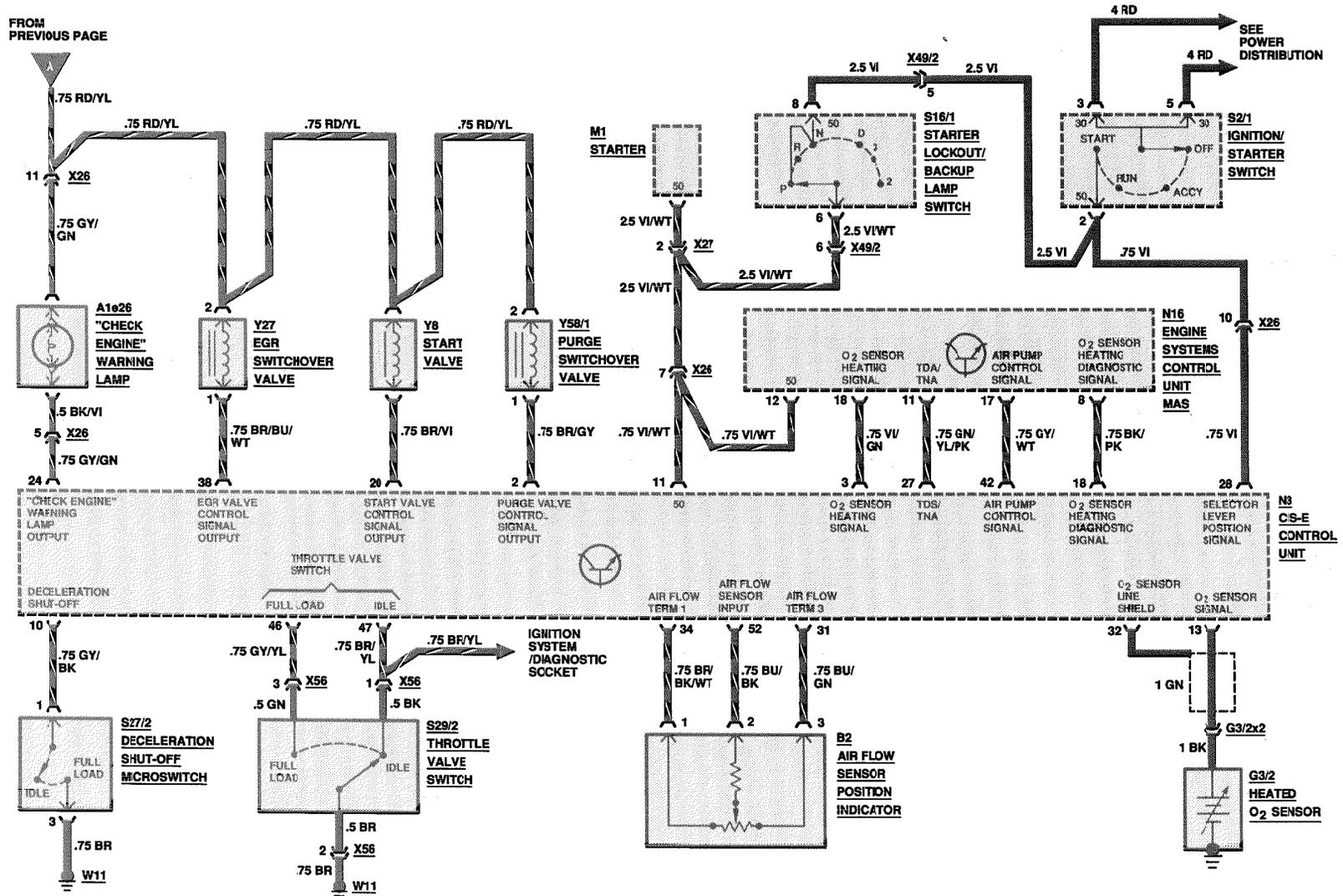
Supplement 10

REVISIONS:

ELECTRONIC ENGINE CONTROLS

AS OF MY 1990

FEDERAL VERSION 300 SE/300 SEL



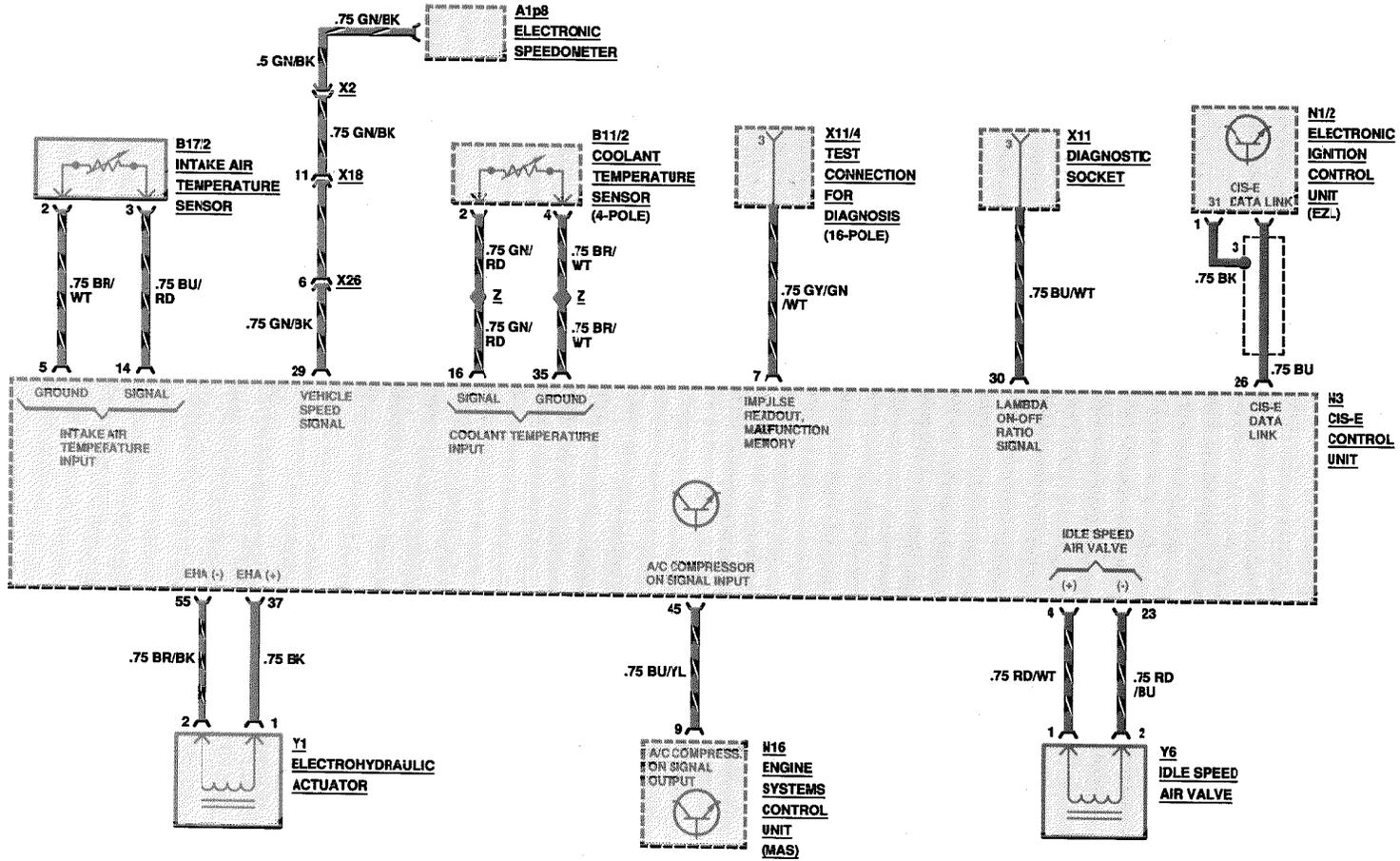
REVISIONS:

110/12

ELECTRONIC ENGINE CONTROLS

AS OF MY 1990
FEDERAL VERSION
300 SE/300 SEL

126.024/025

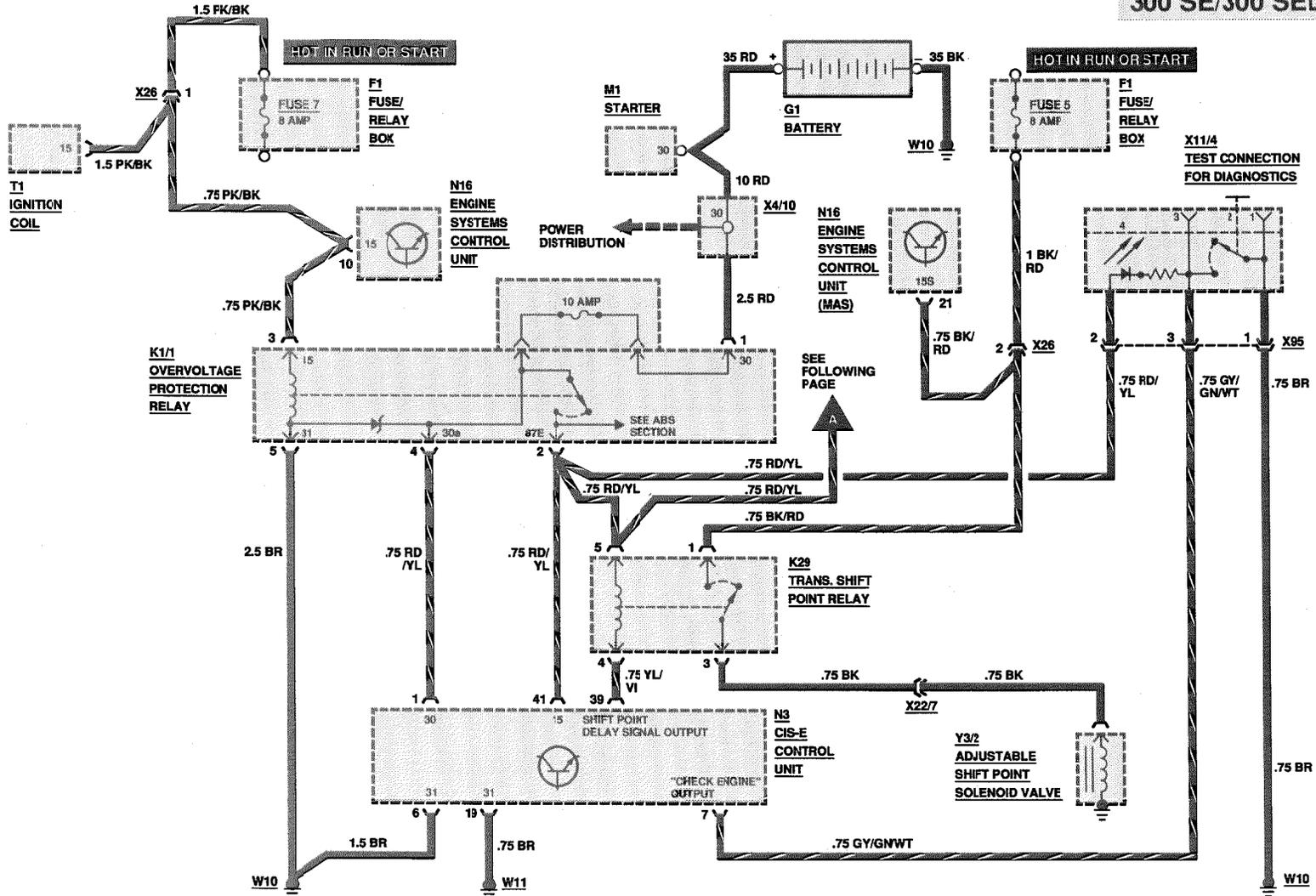


REVISIONS:

Supplement 10

ELECTRONIC ENGINE CONTROLS

AS OF MY 1990
CALIFORNIA VERSION
300 SE/300 SEL



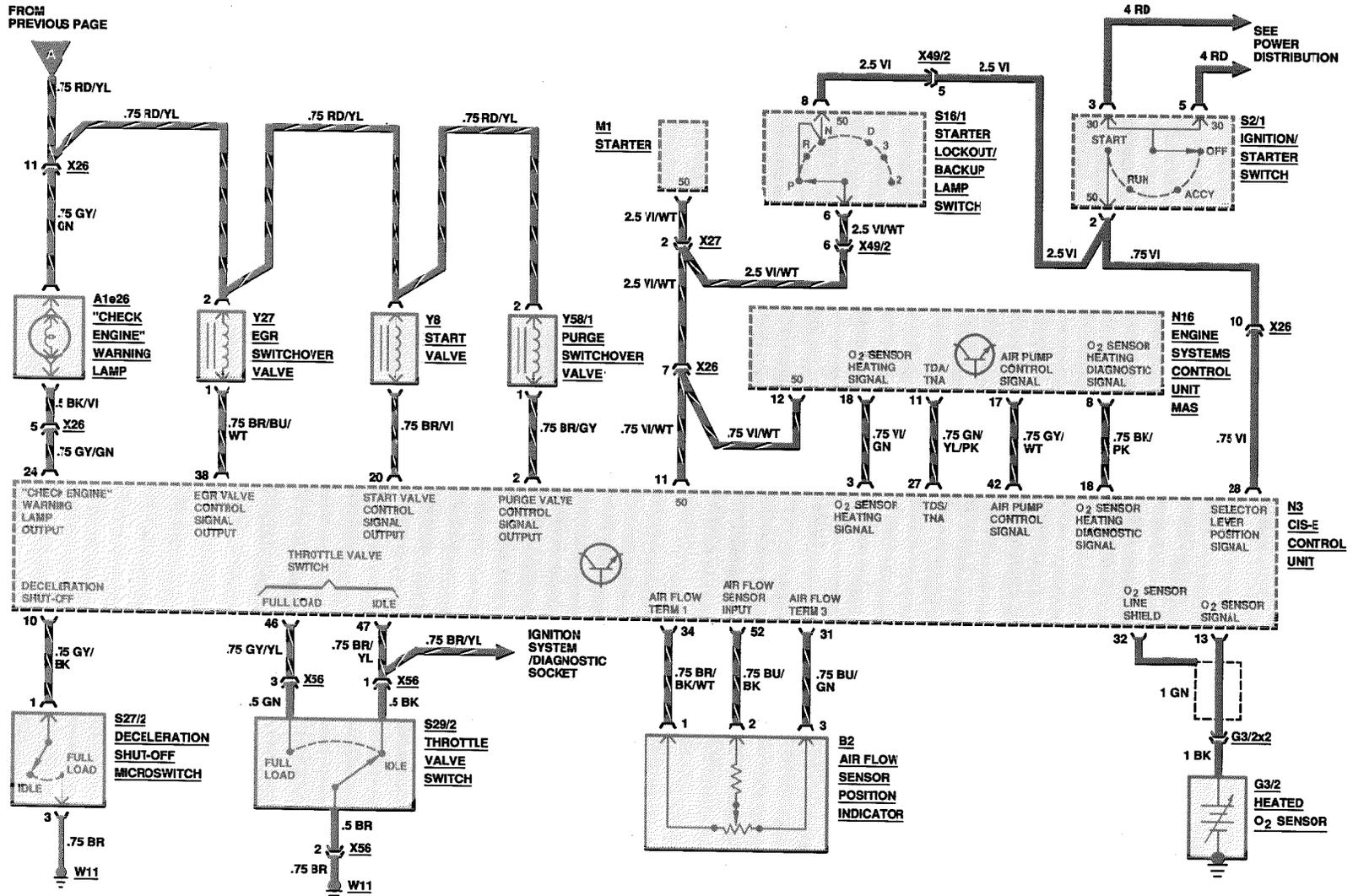
REVISIONS:

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ELECTRONIC ENGINE CONTROLS

AS OF MY 1990

CALIFORNIA VERSION 300 SE/300 SEL

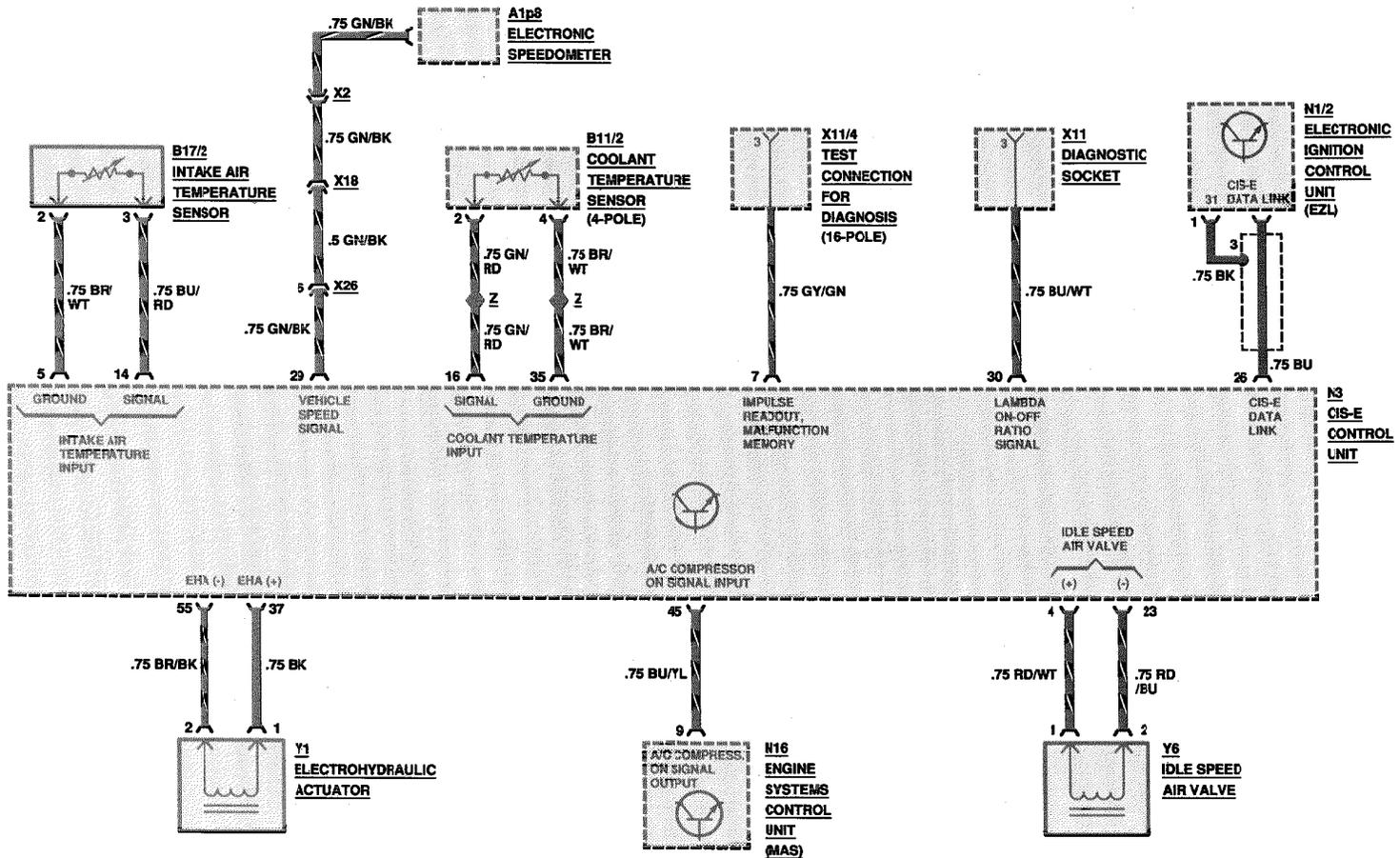


REVISIONS:

ELECTRONIC ENGINE CONTROLS

AS OF MY 1990
CALIFORNIA VERSION
300 SE/300 SEL

126.024/025

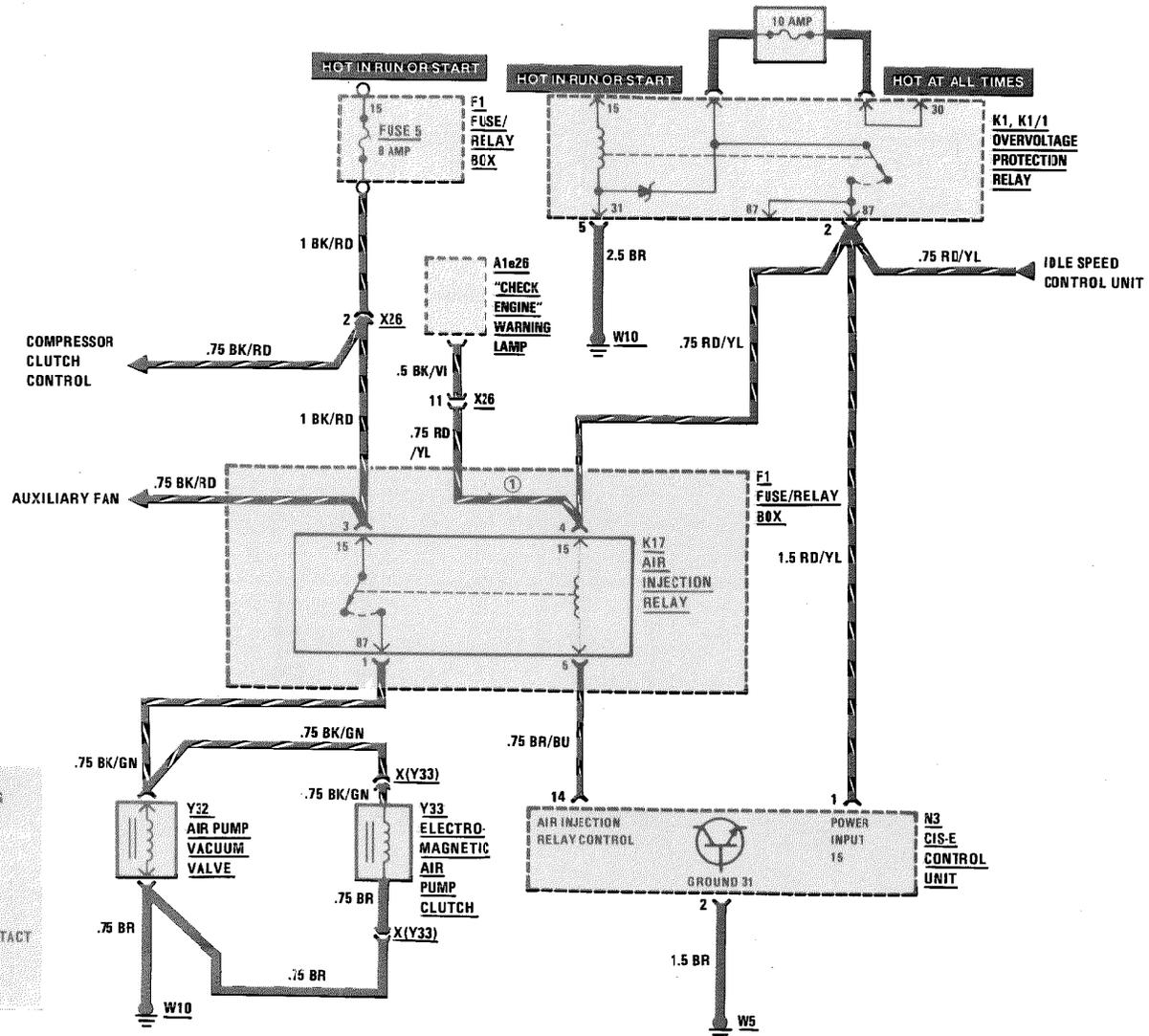


REVISIONS:

110/15

ELECTRONIC ENGINE CONTROLS/AIR INJECTION MANAGEMENT

AS OF MY 1986
420 SEL/560 SEL/560SEC



AIR INJECTION ONLY OCCURS WHEN ALL OF THE FOLLOWING CONDITIONS EXIST:

- 1) COOLANT TEMPERATURE IS ABOVE 62° F (17° C) AFTER STARTING.
- 2) ENGINE SPEED IS BELOW 2500 RPM.
- 3) THROTTLE FULL LOAD CONTACT IS NOT ENGAGED.
- 4) CIS-E CONTROL UNIT IS NOT OPERATING.

REVISIONS: ① AS OF MY 1986

110/16

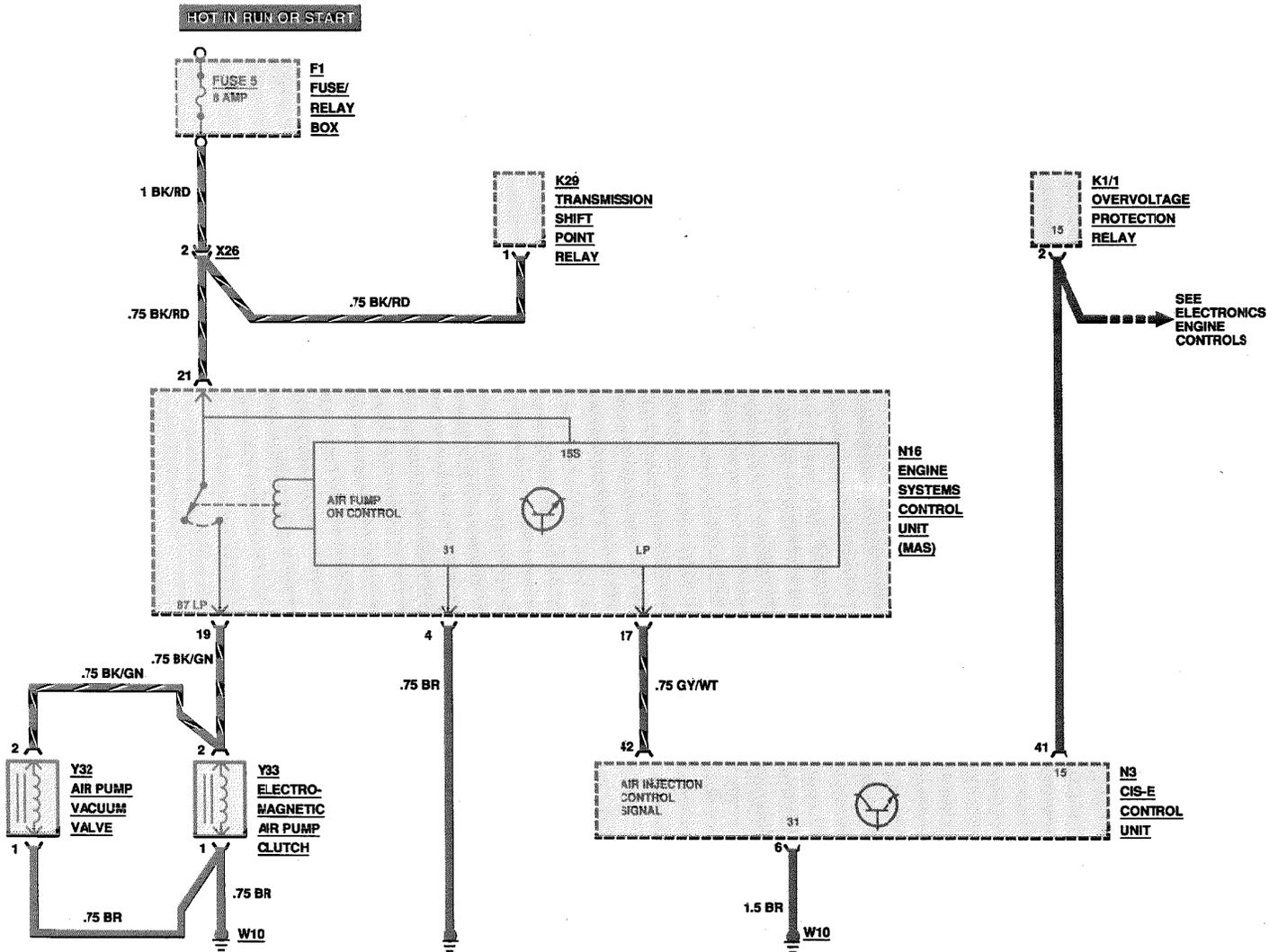
126.035/.039/.045

Supplement 9

ELECTRONIC ENGINE CONTROLS/AIR INJECTION MANAGEMENT

AS OF MY 1990

300 SE/300 SEL



126.024/.025

110/17

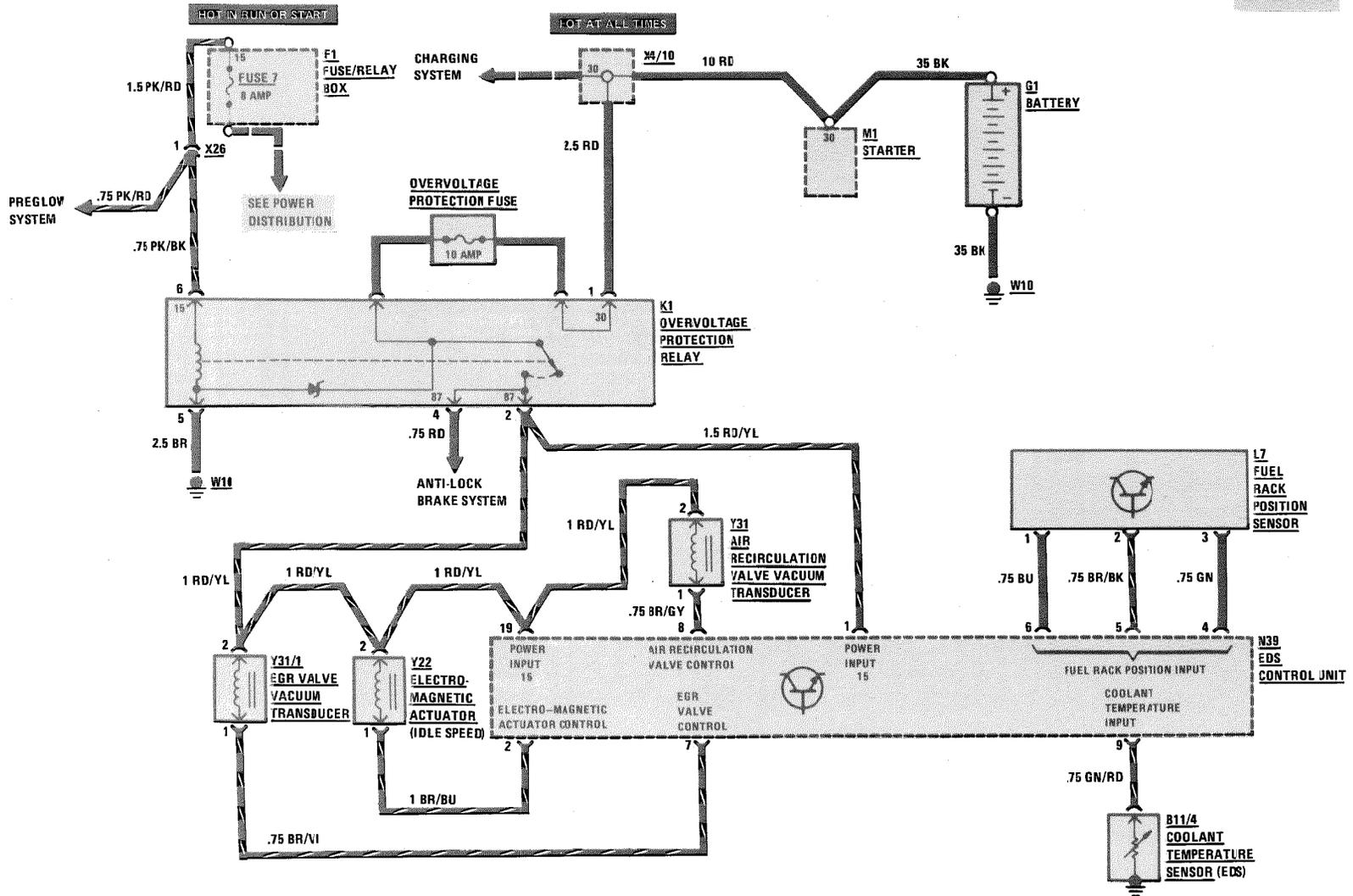
REVISIONS:

REVISIONS:

ELECTRONIC DIESEL SYSTEM

MY 1986-1987

DIESEL



1/87

126.125

112

REVISIONS:

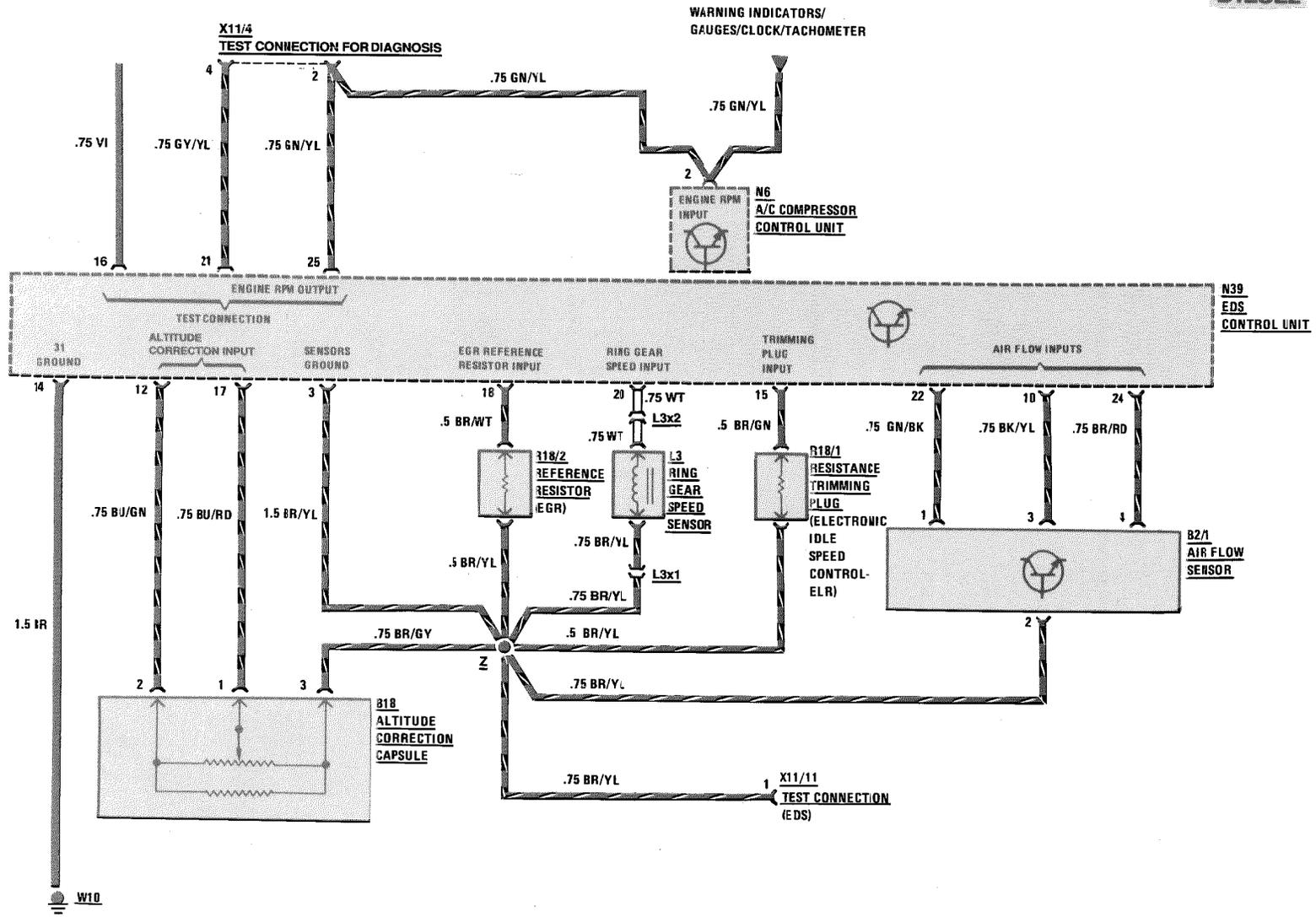
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ELECTRONIC DIESEL SYSTEM

MY 1986-1987

DIESEL

112/1



126.125

1/87

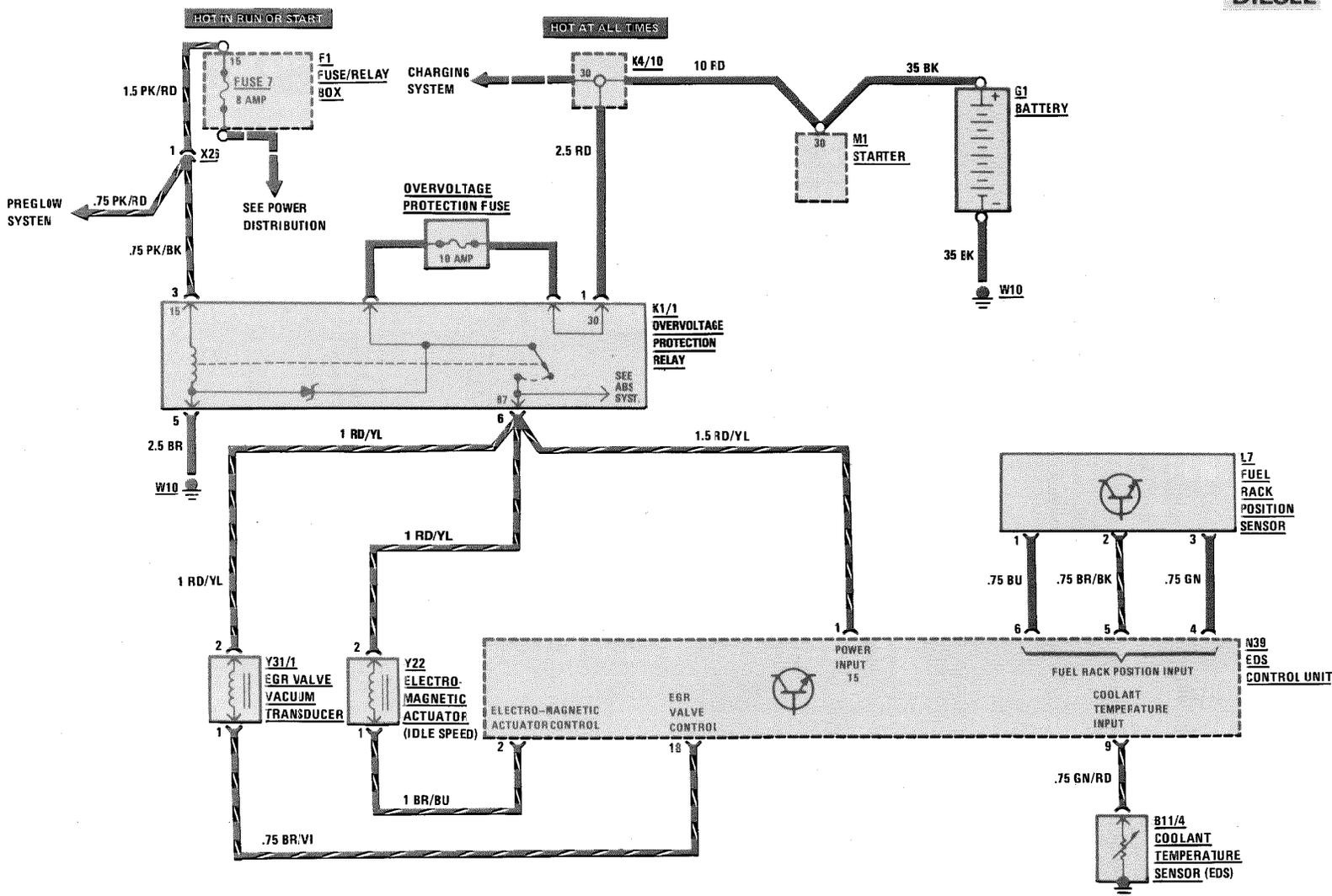
REVISIONS:

ELECTRONIC DIESEL SYSTEM

AS OF MY 1990

DIESEL

Supplement 9



126.1

112/2

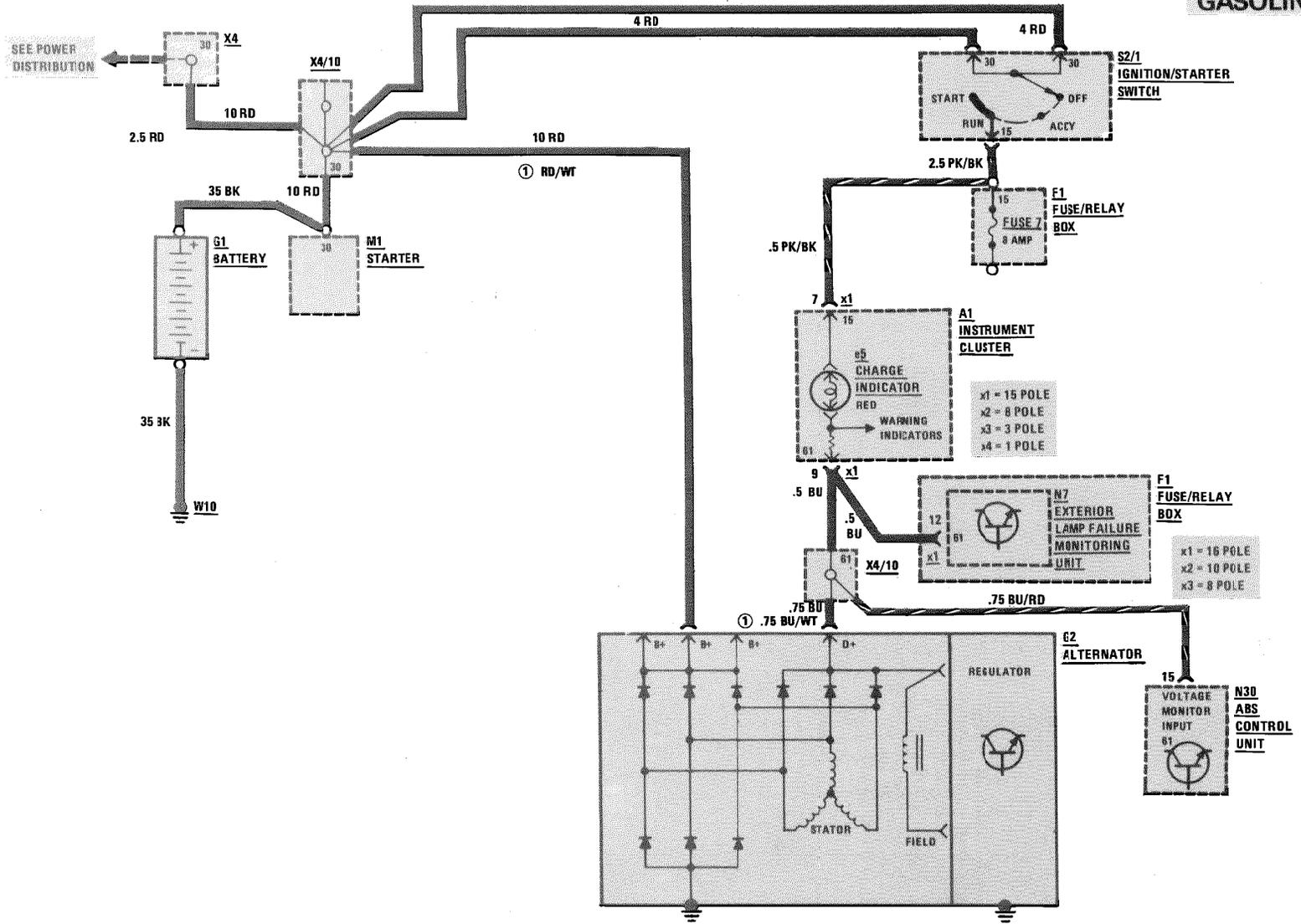
REVISIONS:

CHARGING SYSTEM

AS OF MY 1986
GASOLINE

Supplement 9

126.0



REVISIONS: ① AS OF MY 1990

113

CRUISE CONTROL

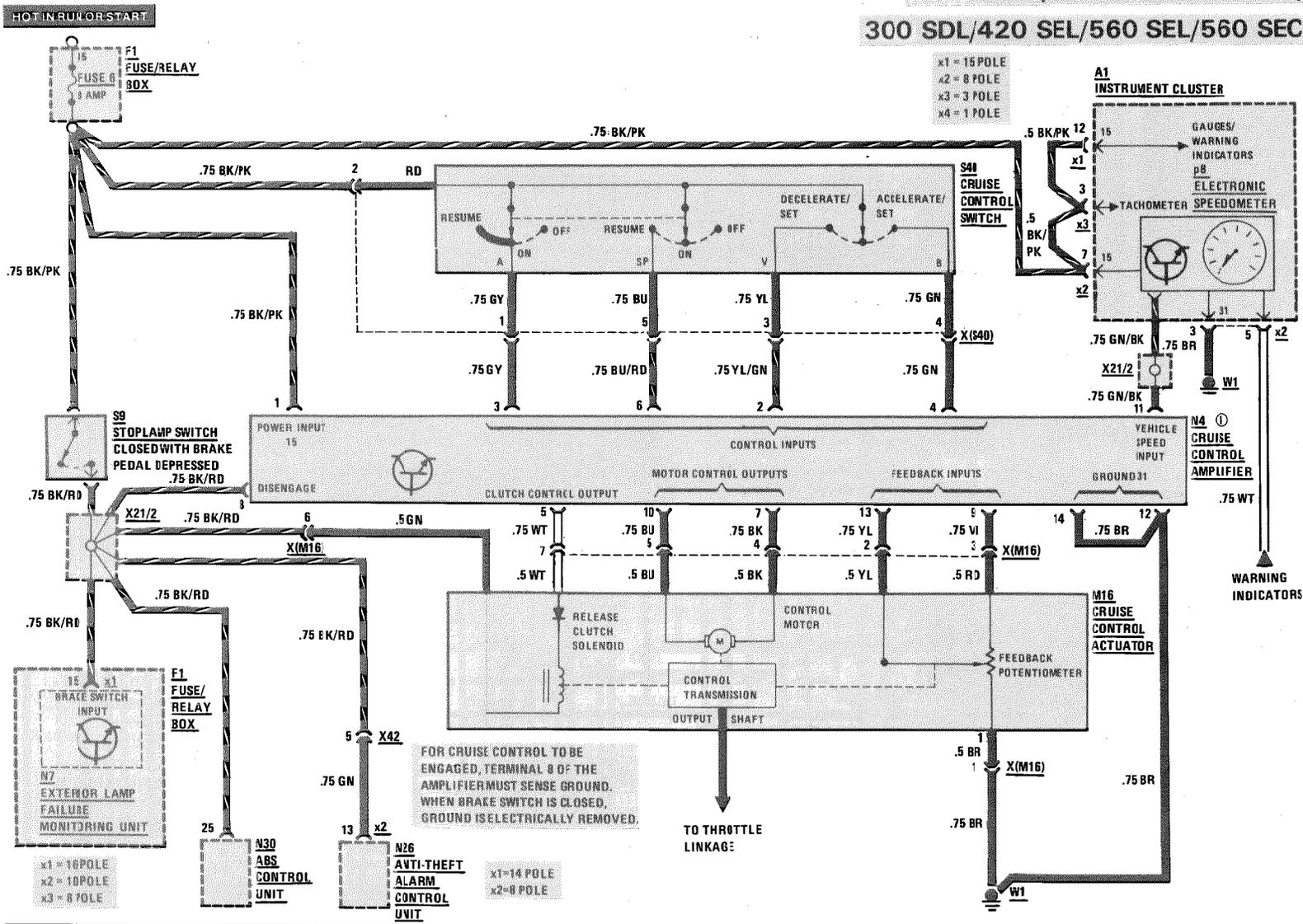
MY 1986

MY 1987 (EARLY PRODUCTION)

300 SDL/420 SEL/560 SEL/560 SEC

Supplement 10

126.035/.039/.045/.125



CRUISE CONTROL

MY 1987

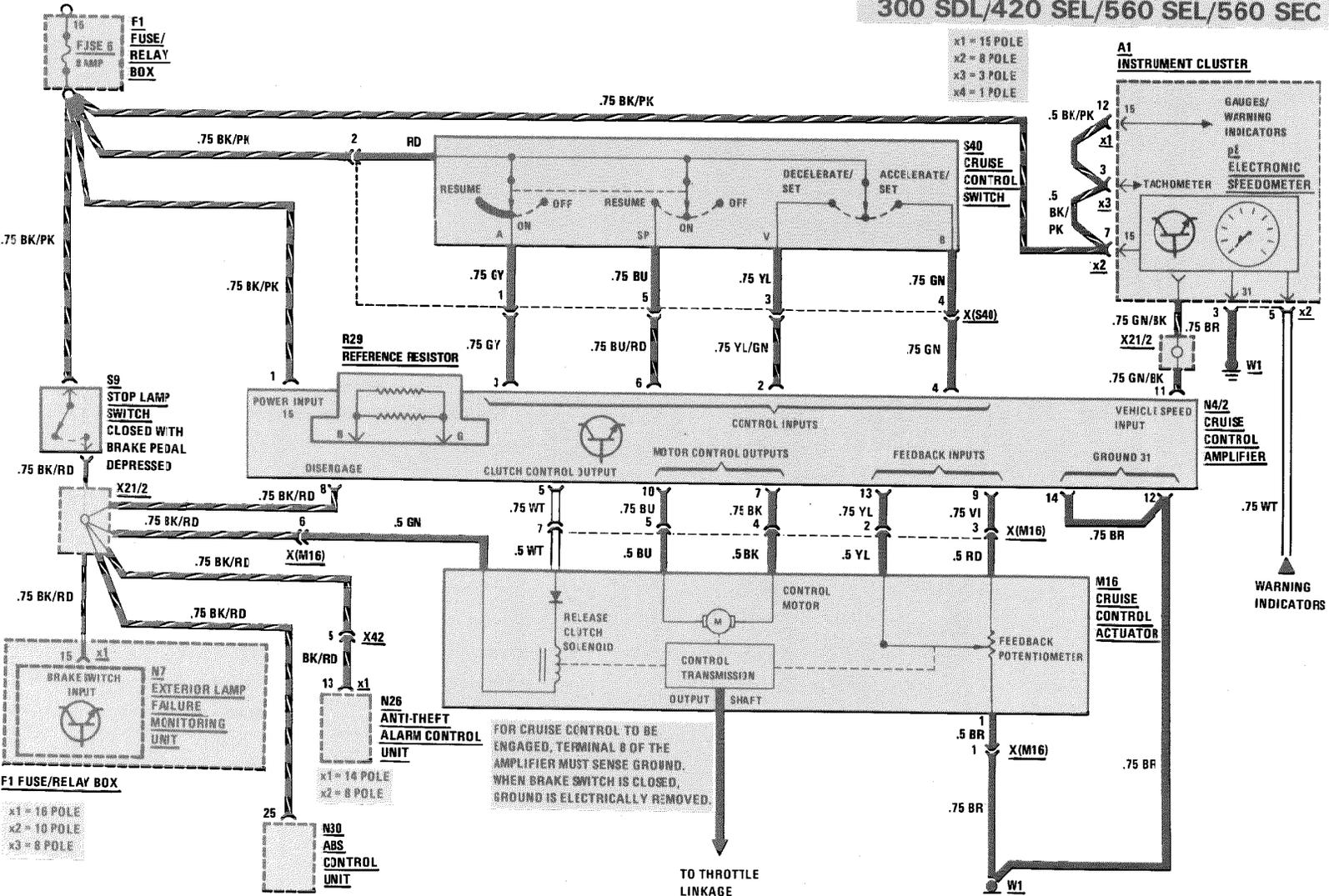
(LATE PRODUCTION)

300 SDL/420 SEL/560 SEL/560 SEC

114/1

126.035/.039/.045/.125

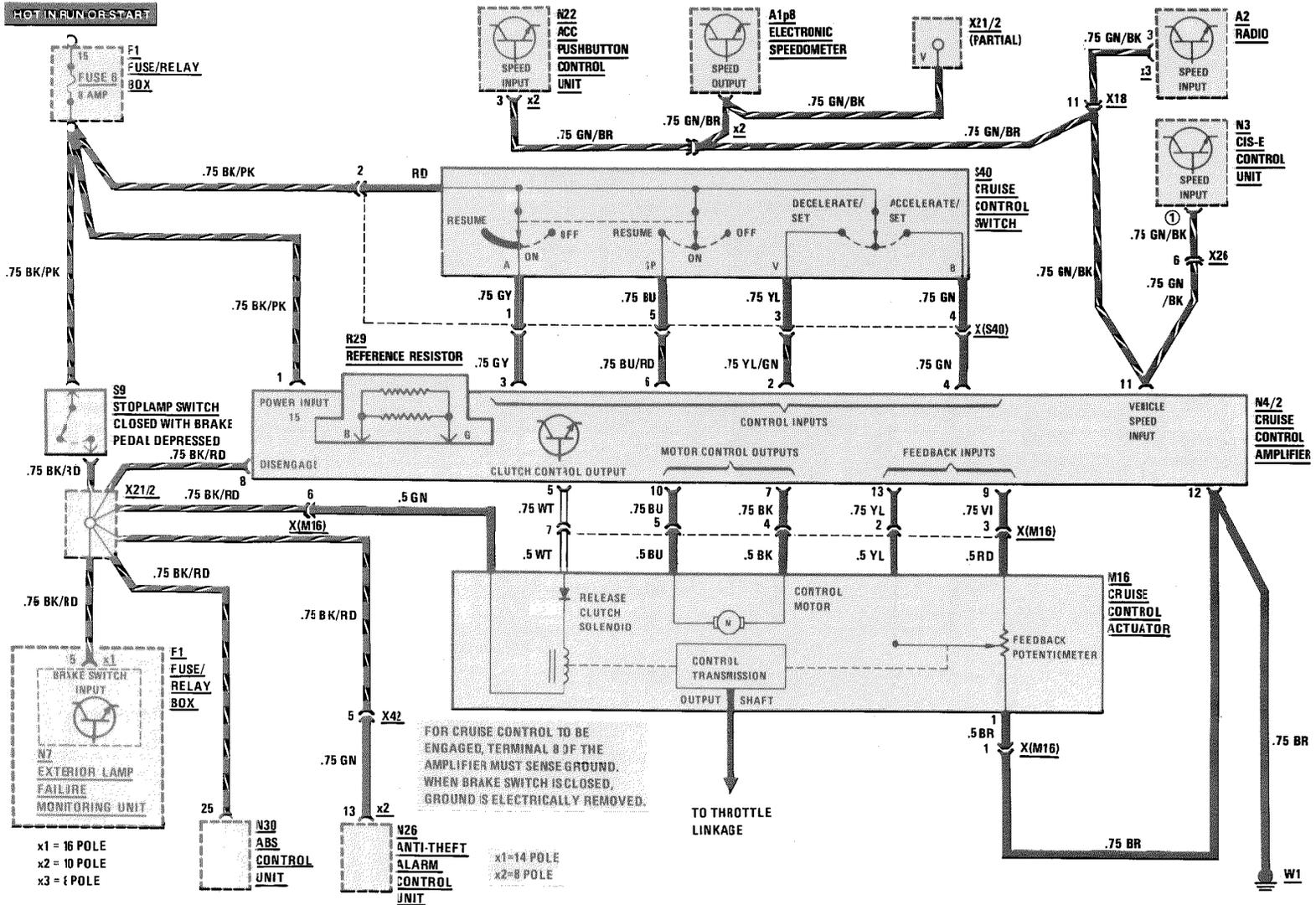
HOT IN RUN OR START



REVISIONS:

CRUISE CONTROL

AS OF MY 1988
300 SE/300 SEL

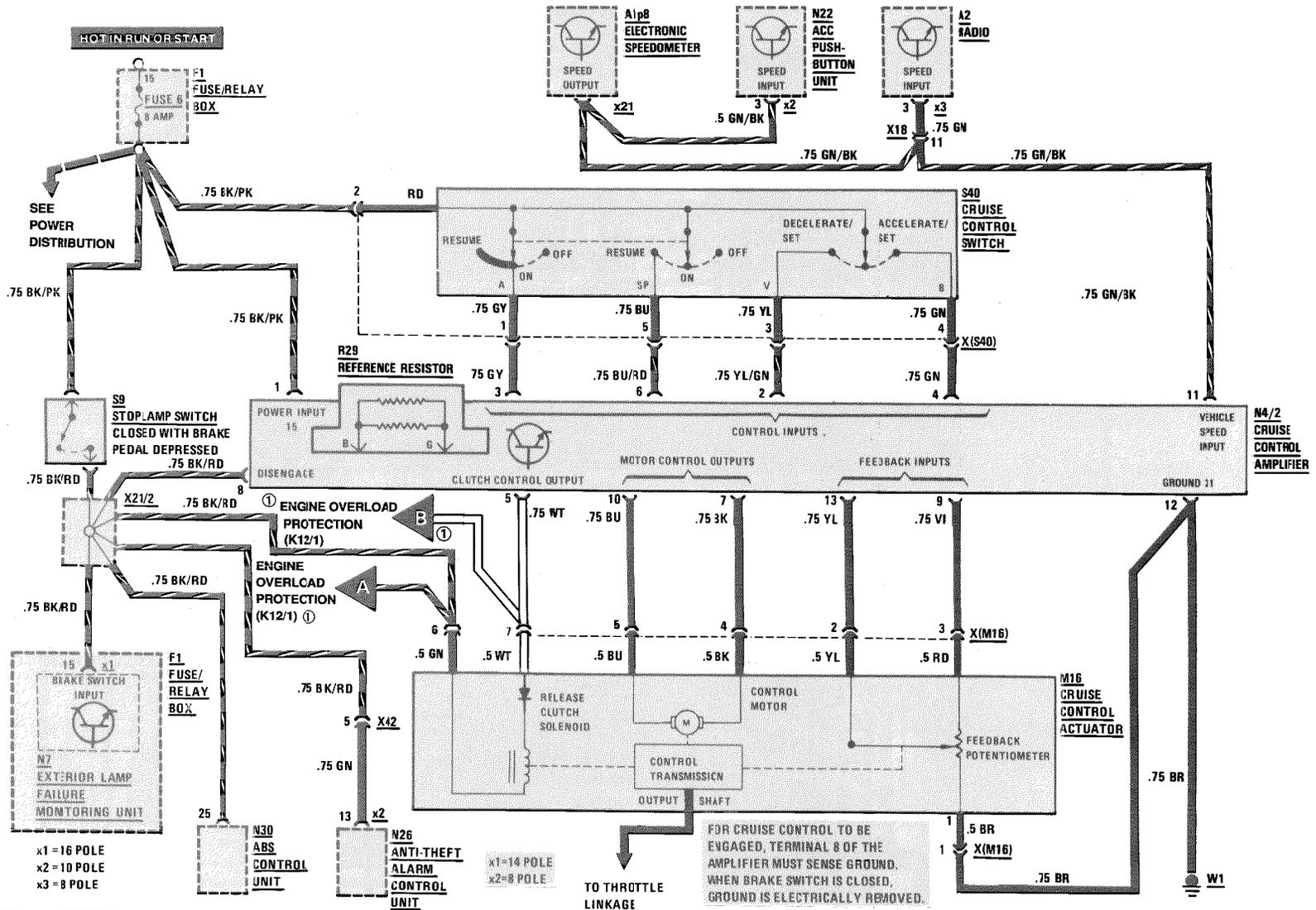


REVISIONS: ① PIN 6, MY 1988/1989
 PIN 29, AS OF MY 1990

CRUISE CONTROL

AS OF MY 1990

DIESEL



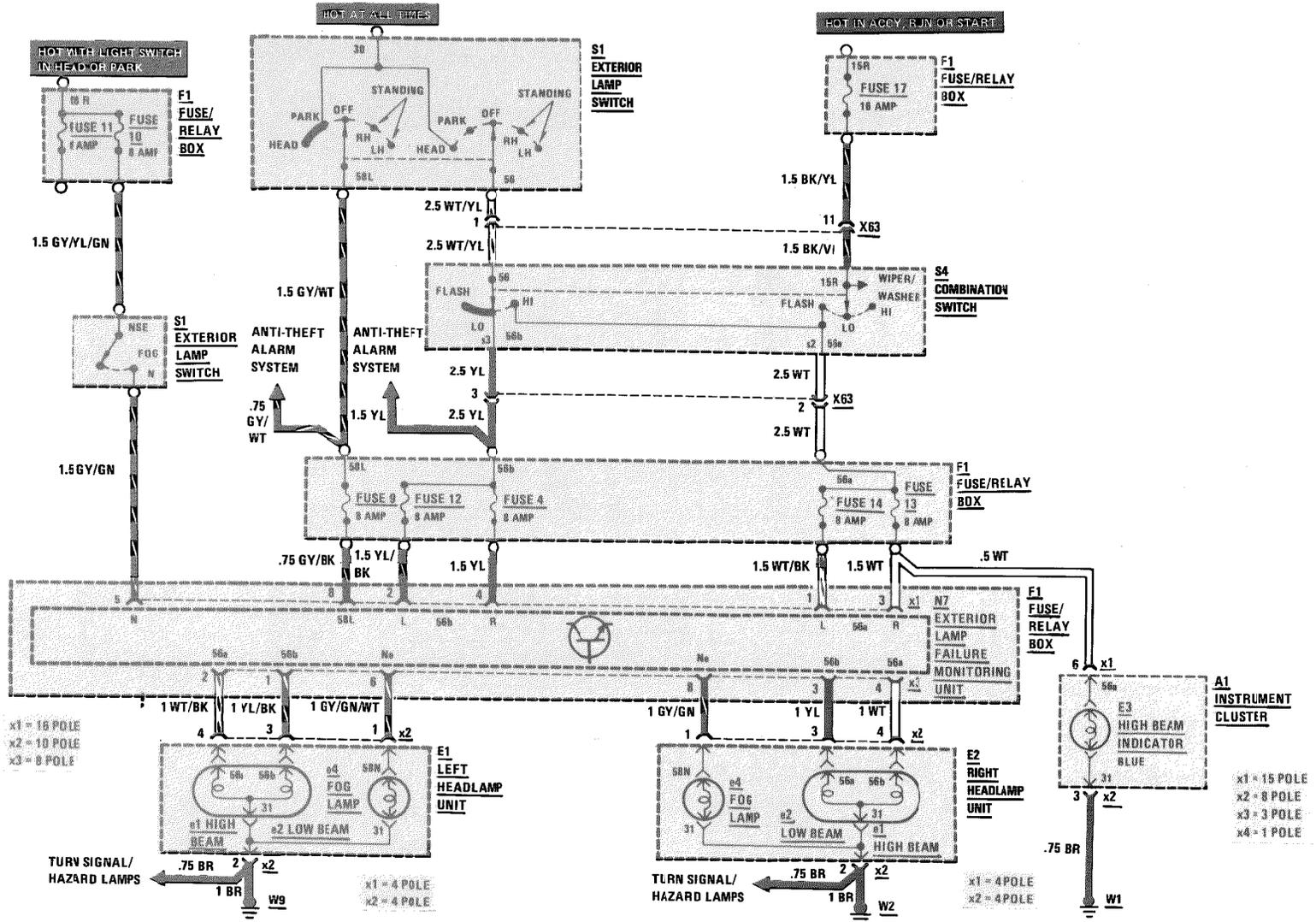
REVISIONS: ① MODELS 126.134/135

FOR CRUISE CONTROL TO BE ENGAGED, TERMINAL 8 OF THE AMPLIFIER MUST SENSE GROUND. WHEN BRAKE SWITCH IS CLOSED, GROUND IS ELECTRICALLY REMOVED.

HEADLAMPS/FOG LAMPS

AS OF MY 1986

126.0/1



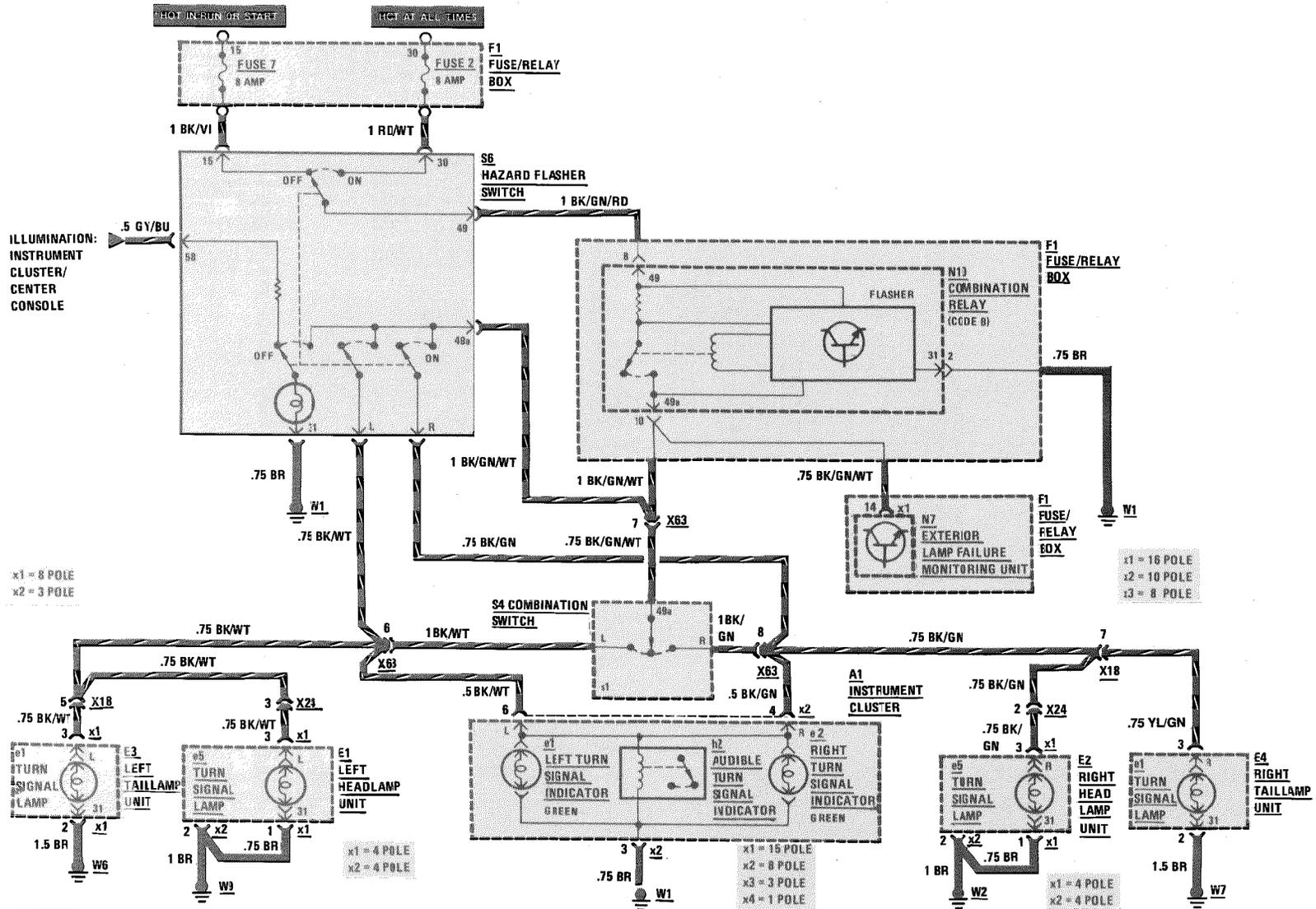
REVISIONS:

TURN SIGNAL/HAZARD LAMPS

AS OF MY 1986

1/87

126.0/1



116

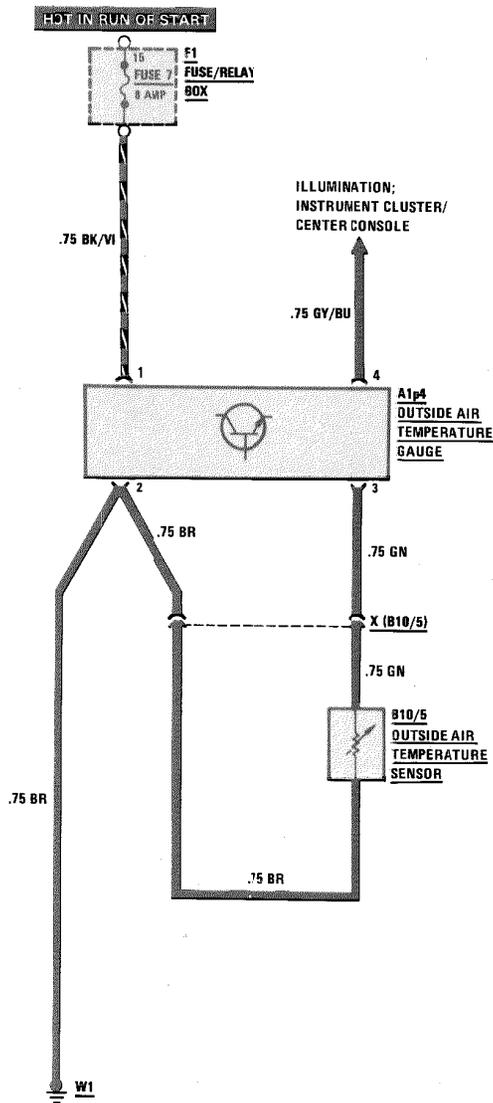
OUTSIDE TEMPERATURE DISPLAY

AS OF MY 1986

119

126.0/1

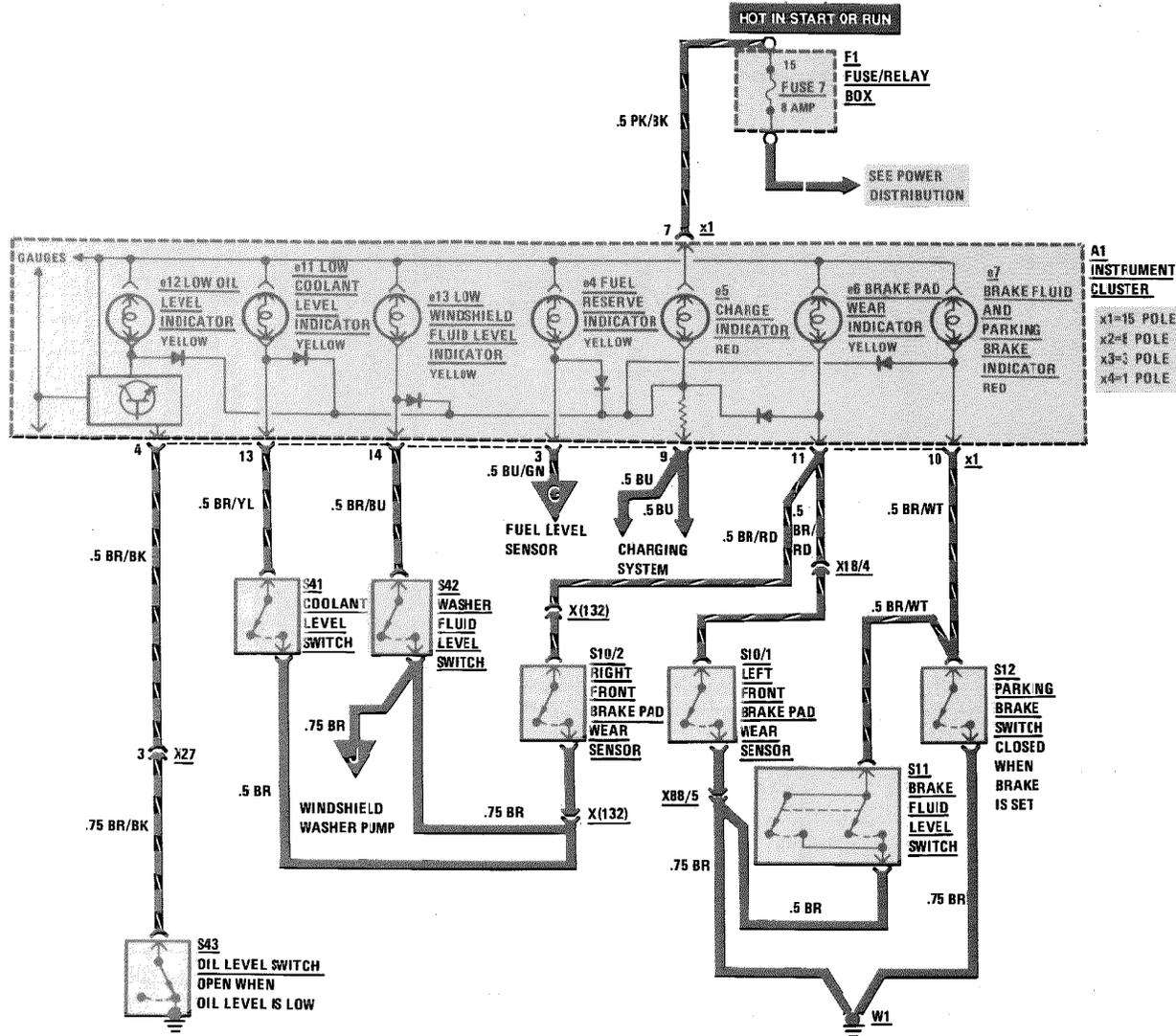
Supplement 9



REVISIONS:

WARNING INDICATORS

AS OF MY 1986



126.0/1

120

REVISIONS:

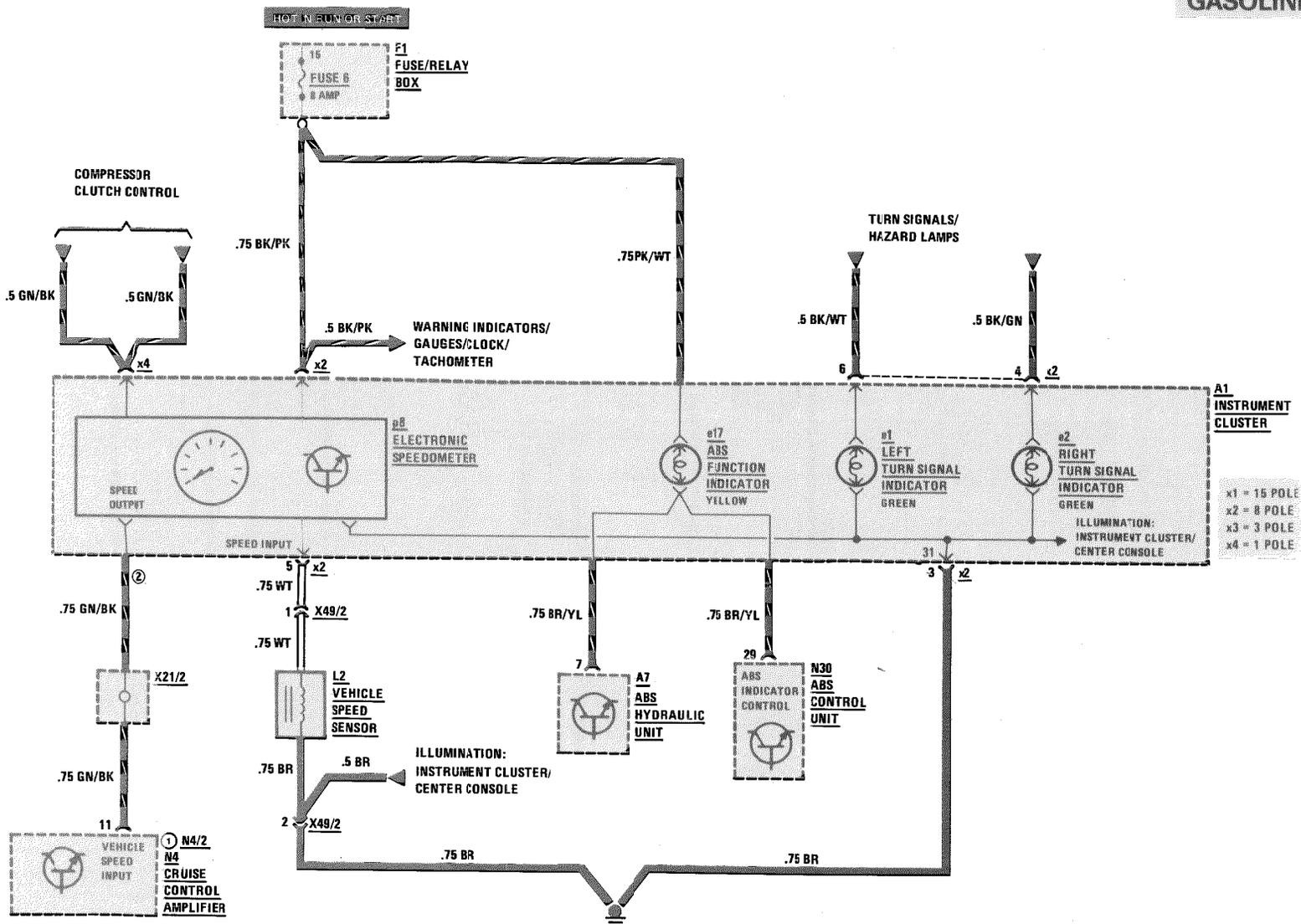
WARNING INDICATORS

AS OF MY 1986

GASOLINE

120/1

126.0



REVISIONS:

- ① WITH REFERENCE RESISTOR AS OF APPROXIMATELY 12/86 PRODUCTION
- ② AS OF MY 1988 SEE CRUISE CONTROL SECTION FOR SPEED OUTPUT CONNECTIONS

3/88

WARNING INDICATORS

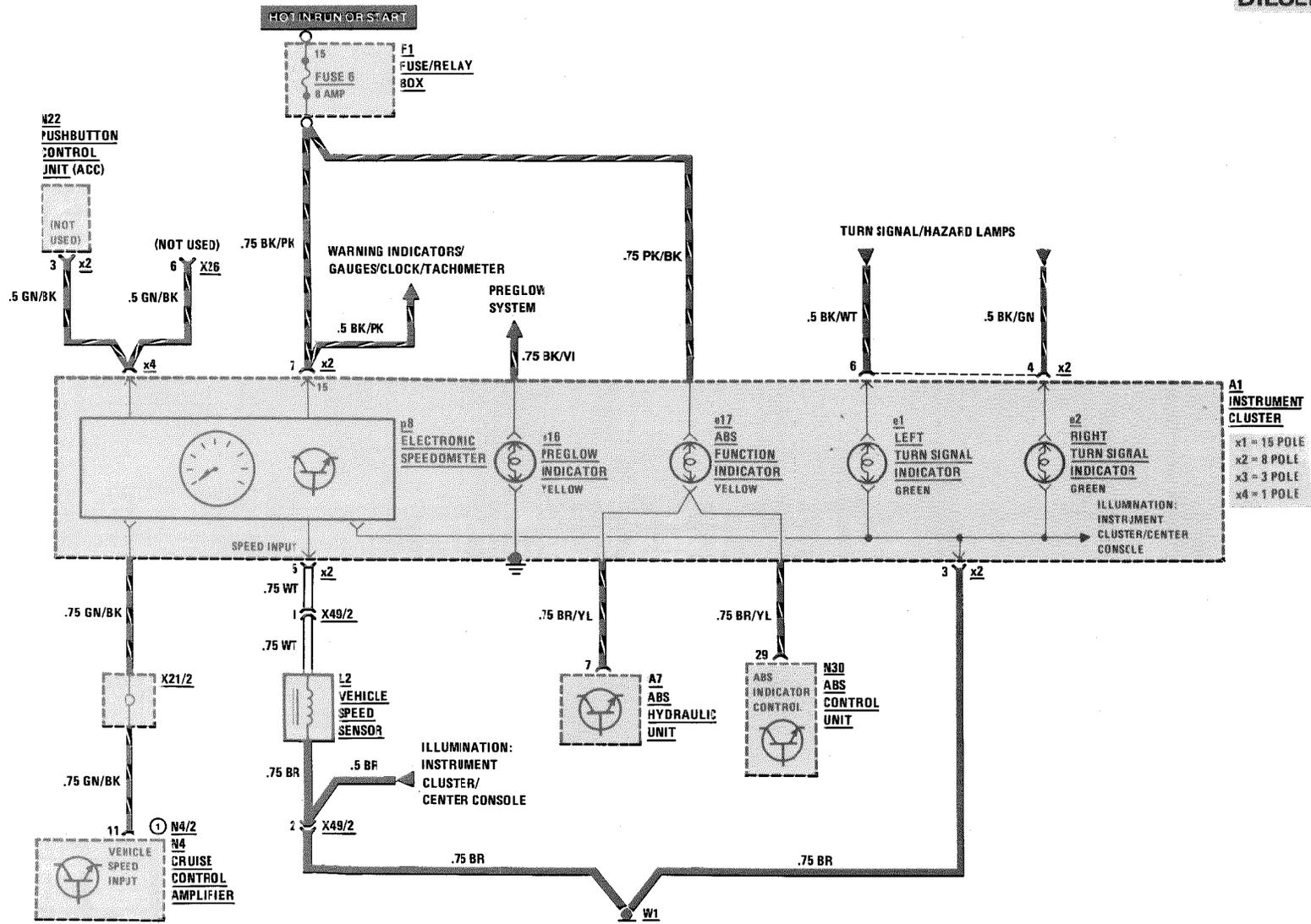
AS OF MY 1986

DIESEL

1/87

126.1

120/2



REVISIONS: ① WITH REFERENCE RESISTOR, AS OF APPROXIMATELY 12/86 PRODUCTION

WARNING INDICATORS/GAUGES/CLOCK/TACHOMETER

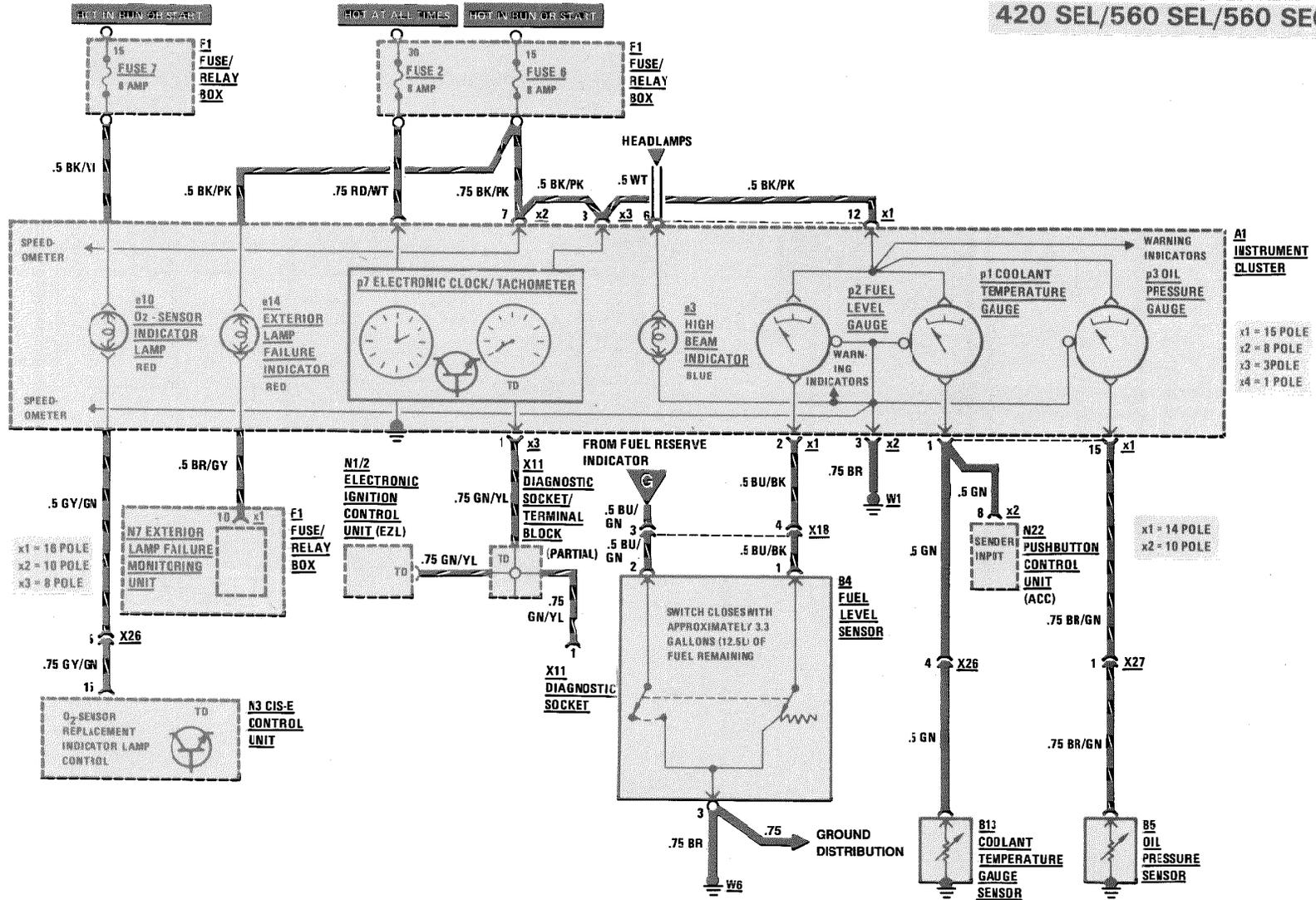
MY 1986
AND MY 1987

420 SEL/560 SEL/560 SEC

120/3

126.035/.039/.045

Supplement 10



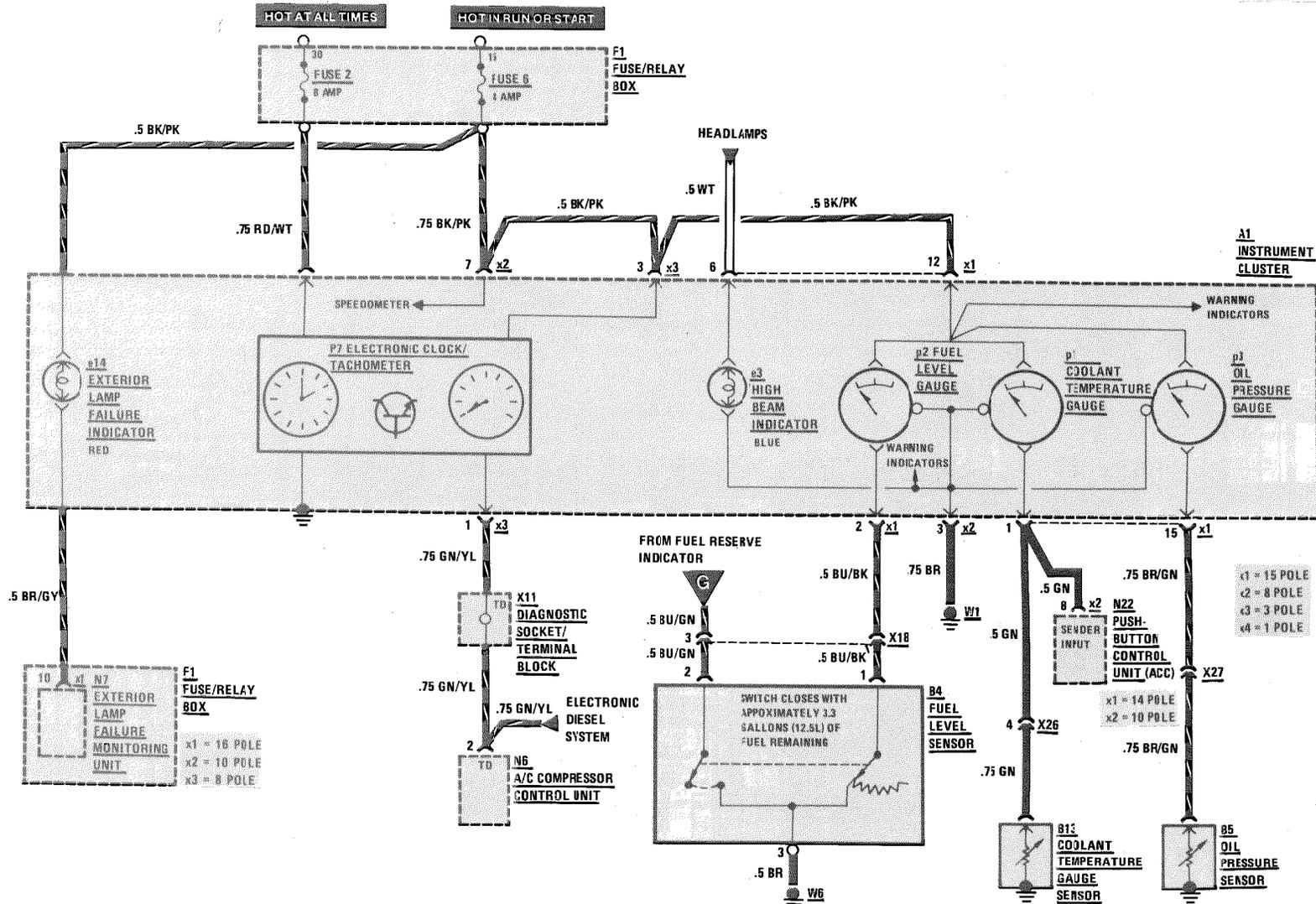
WARNING INDICATORS/GAUGES/CLOCK/TACHOMETER

MY 1986/MY 1987

DIESEL

1/87

126.1



REVISIONS:

120/6

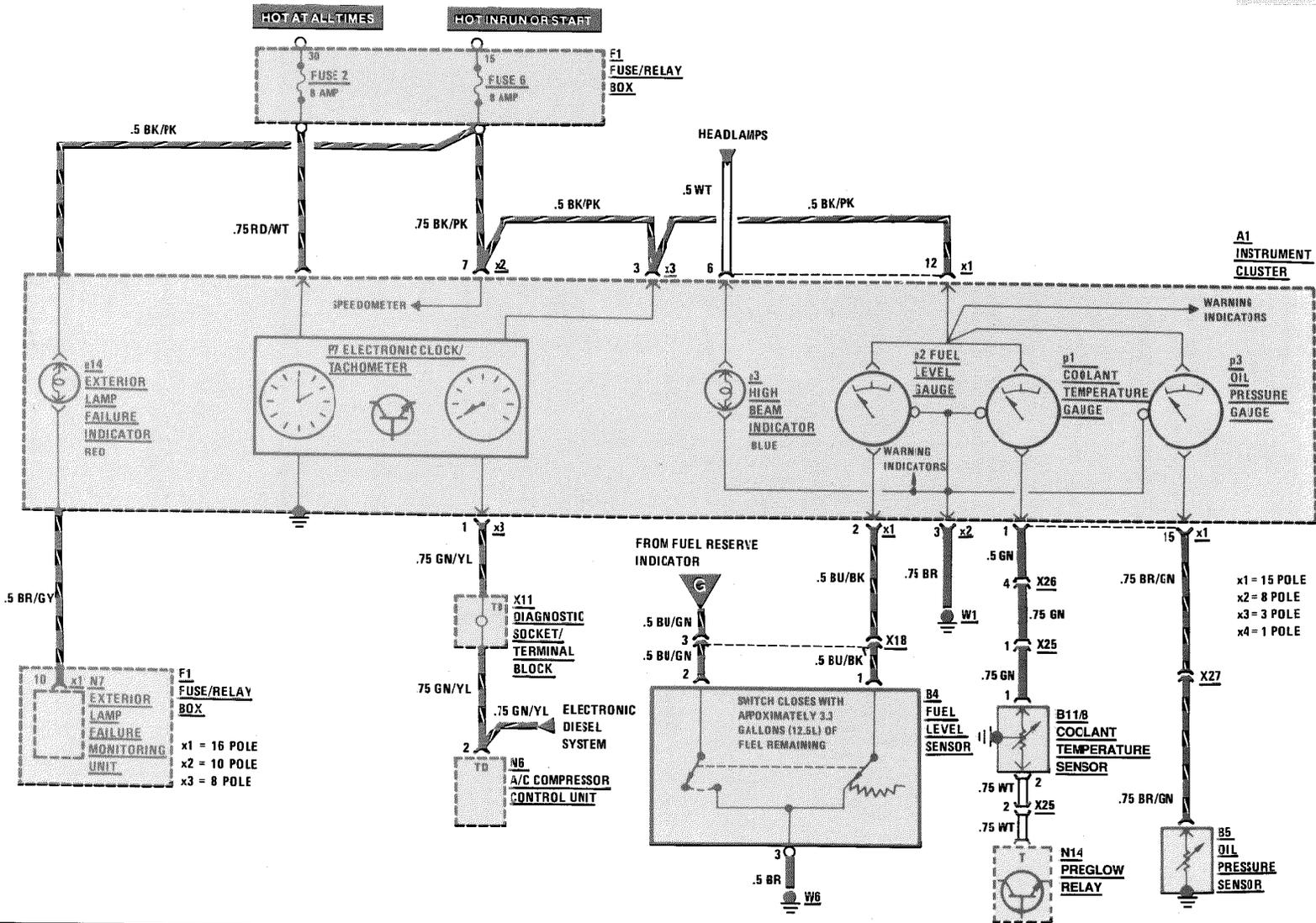
120/7

WARNING INDICATORS/GAUGES/CLOCK/TACHOMETER

AS OF MY 1990

DIESEL

126.1



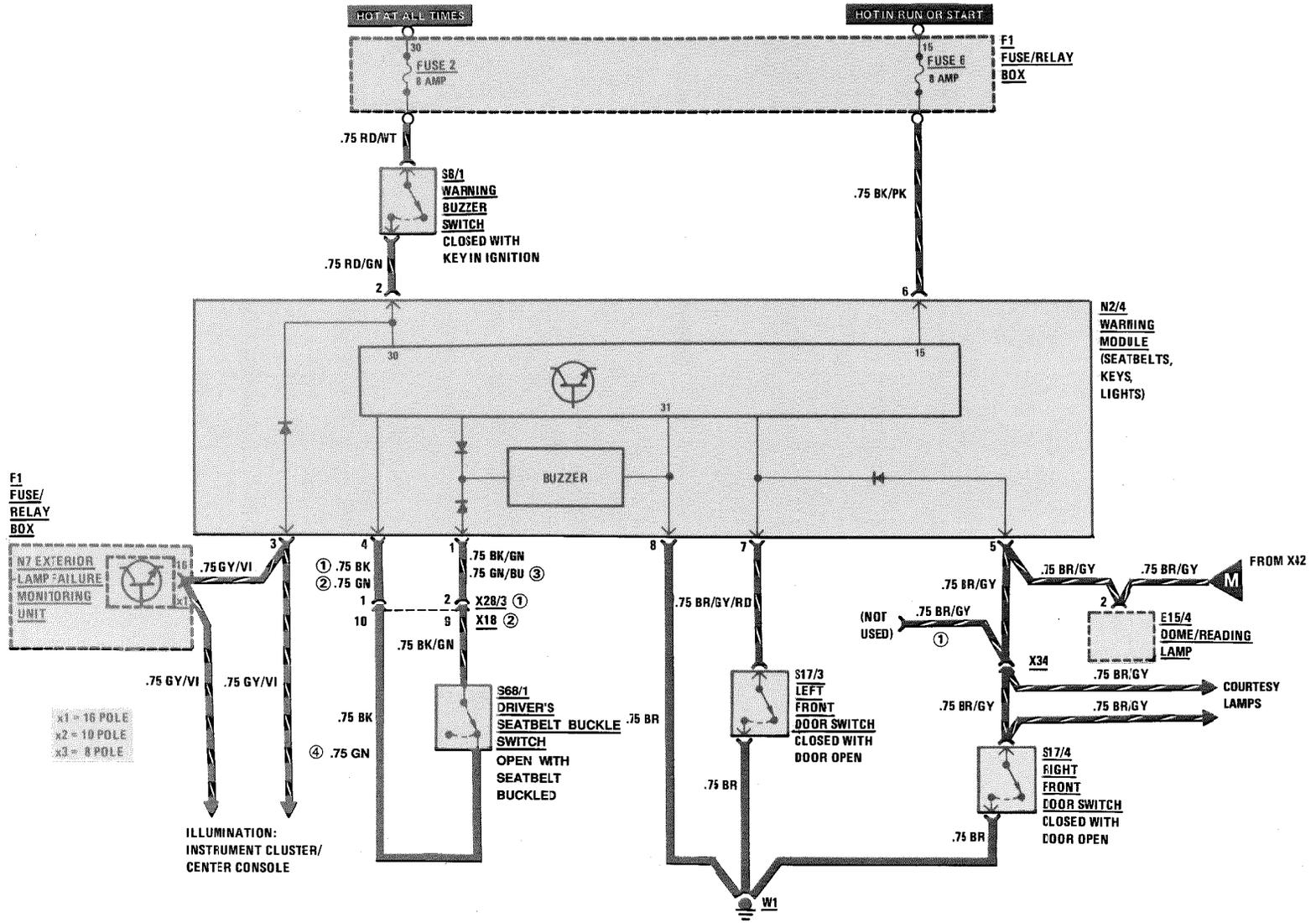
REVISIONS:

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Supplement 9

WARNING SYSTEM

AS OF MY 1986
(EXCEPT 560 SEC)

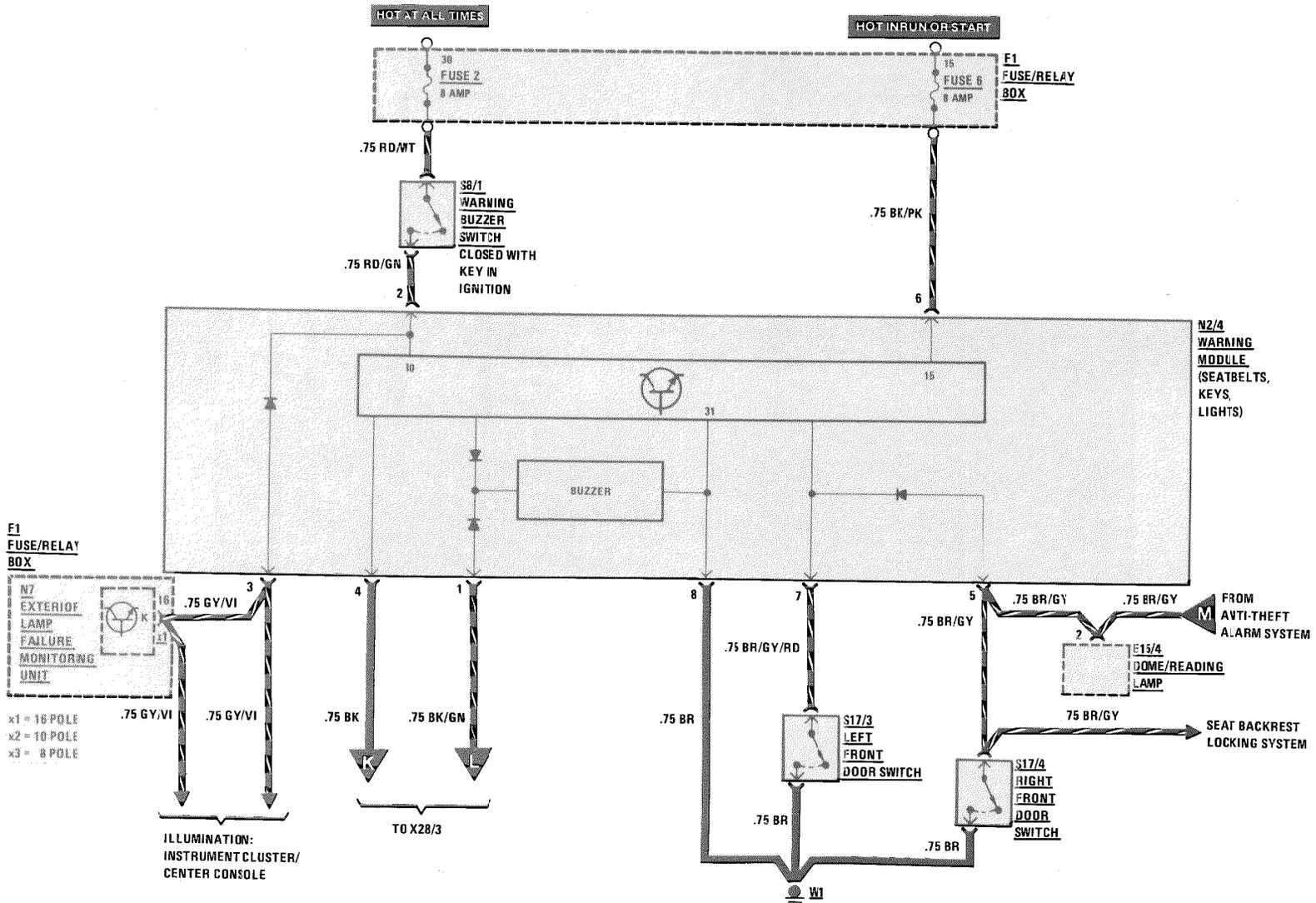


WARNING SYSTEM

AS OF MY 1986
560 SEC

121/1

126.045



REVISIONS:

1/87

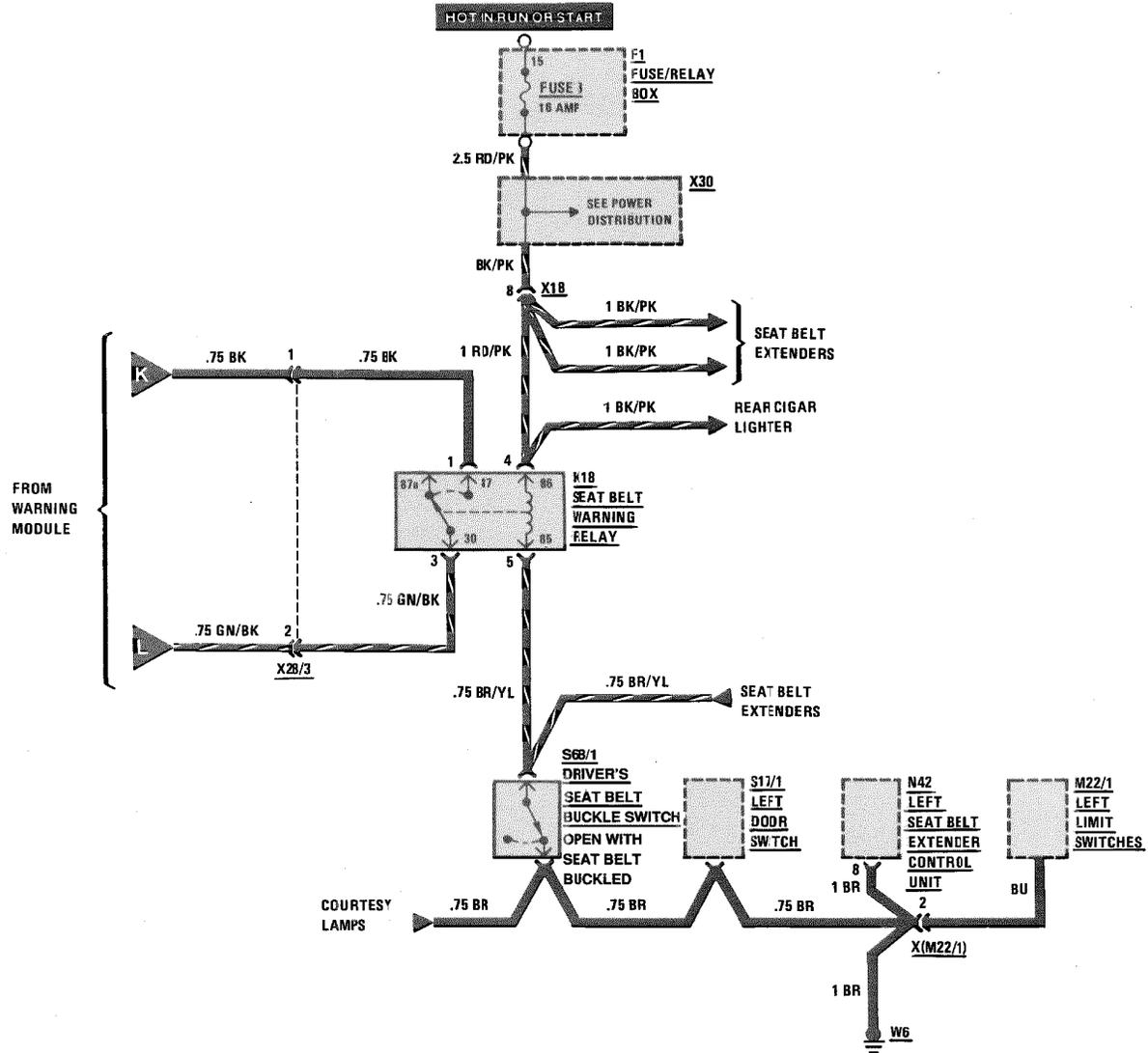
WARNING SYSTEM

MY 1986-MY 1990

560 SEC

1/87

126.045



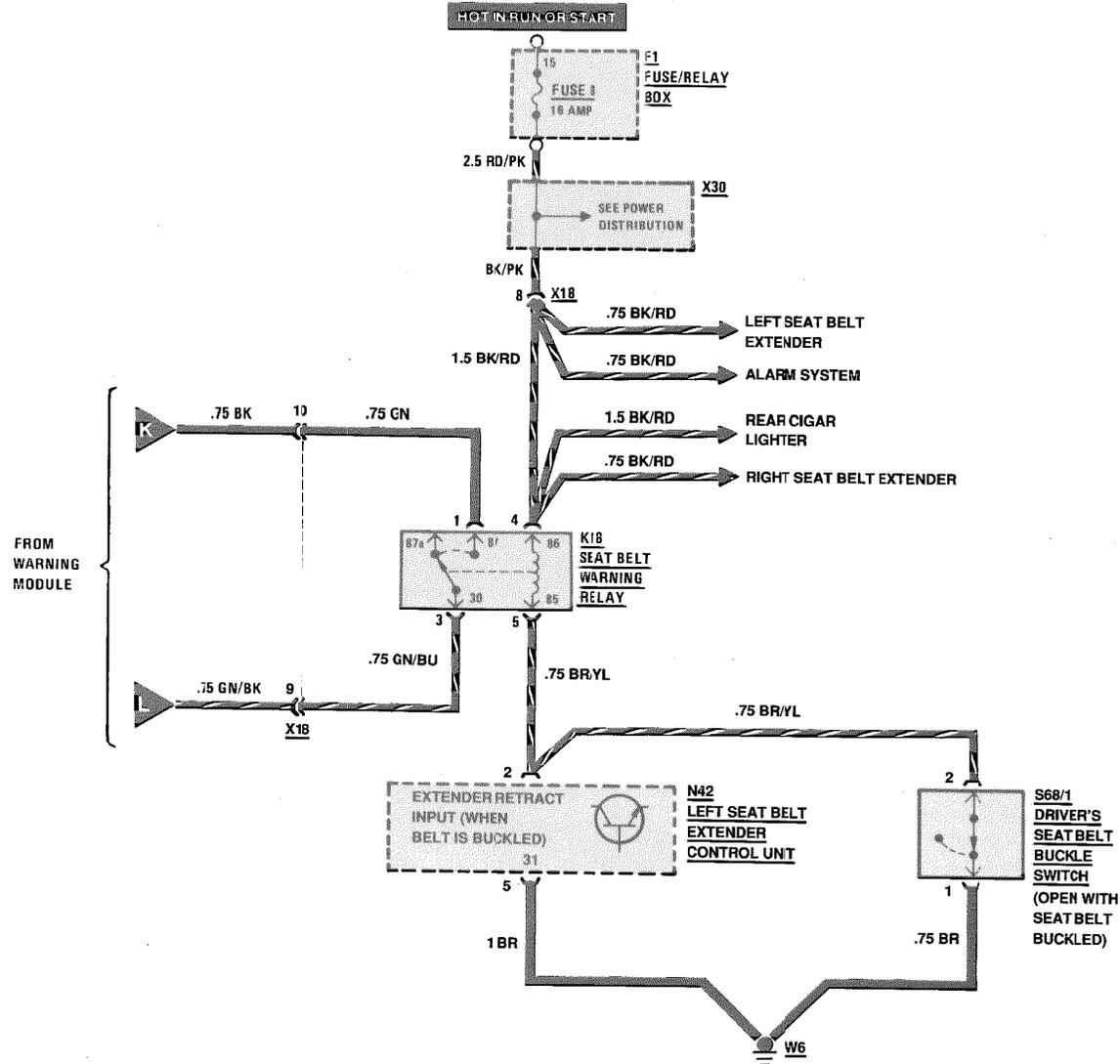
REVISIONS:

121/2

WARNING SYSTEM

AS OF MY 1991

560-SEC



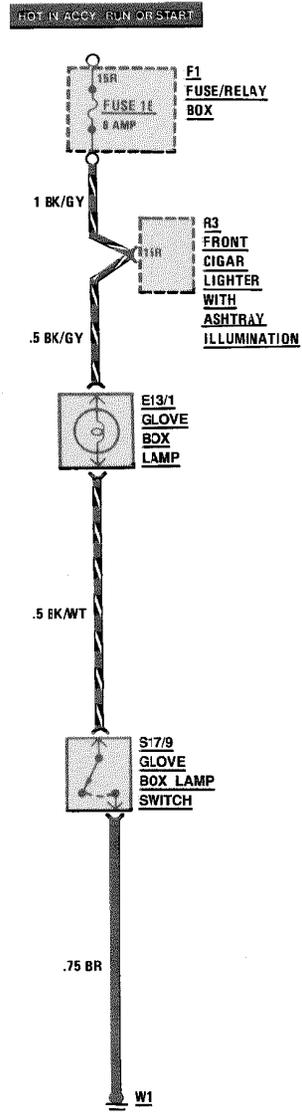
126.045

Supplement 10

REVISIONS:

AS OF MY 1986

GLOVE BOX LAMP



Supplement 10

126.0/1

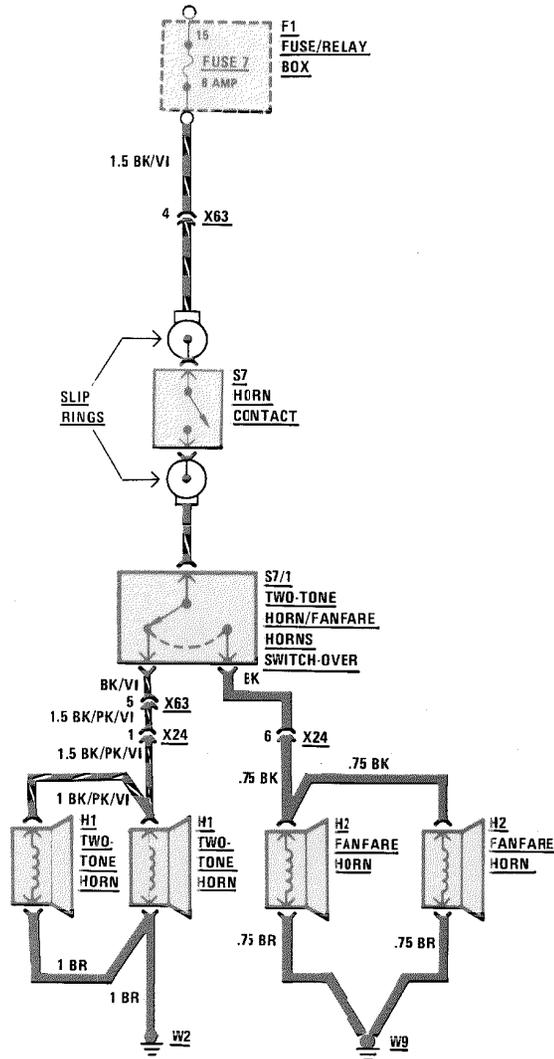
122

REVISIONS:

HORNS

AS OF MY 1986

HOT IN-RUN OR START



126.0/1

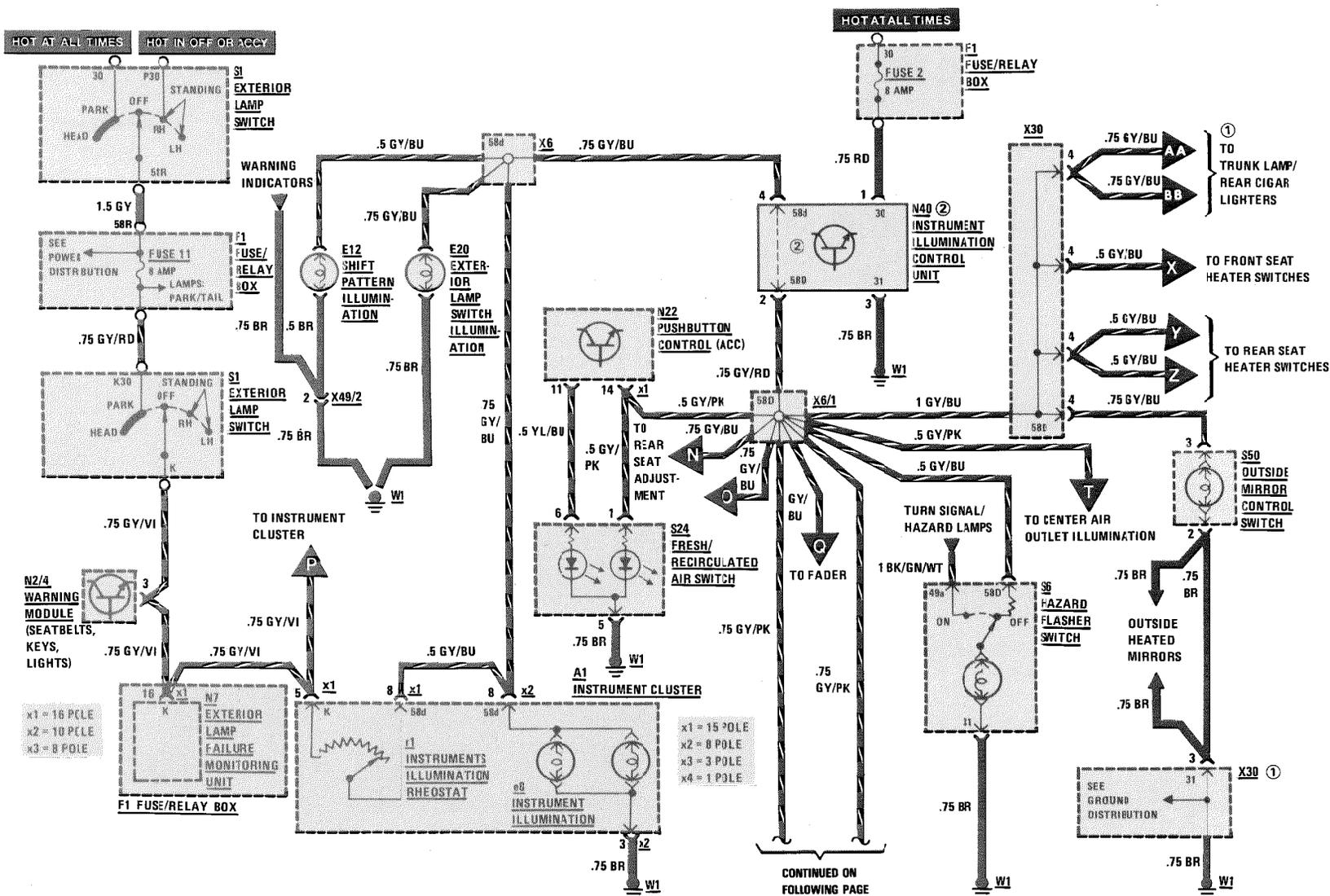
REVISIONS:

ILLUMINATION: INSTRUMENT CLUSTER/CENTER CONSOLE

AS OF MY 1986

Supplement 10

126.0/.1



- REVISIONS:**
- ① MY 1986 AND MY 1987 ONLY
 - ② AS OF MY 1989 THE INSTRUMENT ILLUMINATION CONTROL UNIT WAS REPLACED BY A JUMPER PLUG THAT BRIDGES PINS 2 AND 4.

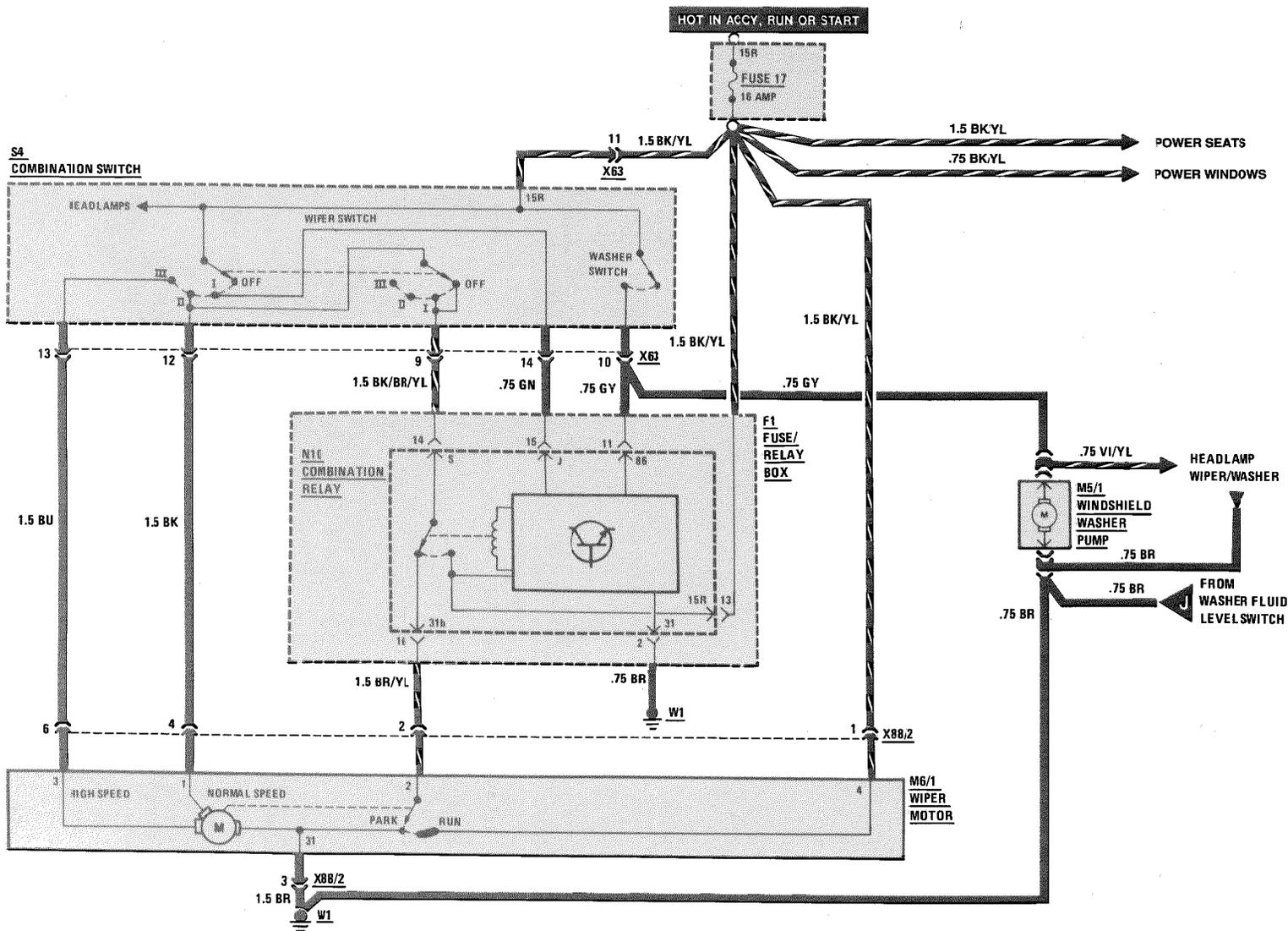
124

WIPER/WASHER

AS OF MY 1986

3/88

126.0/1

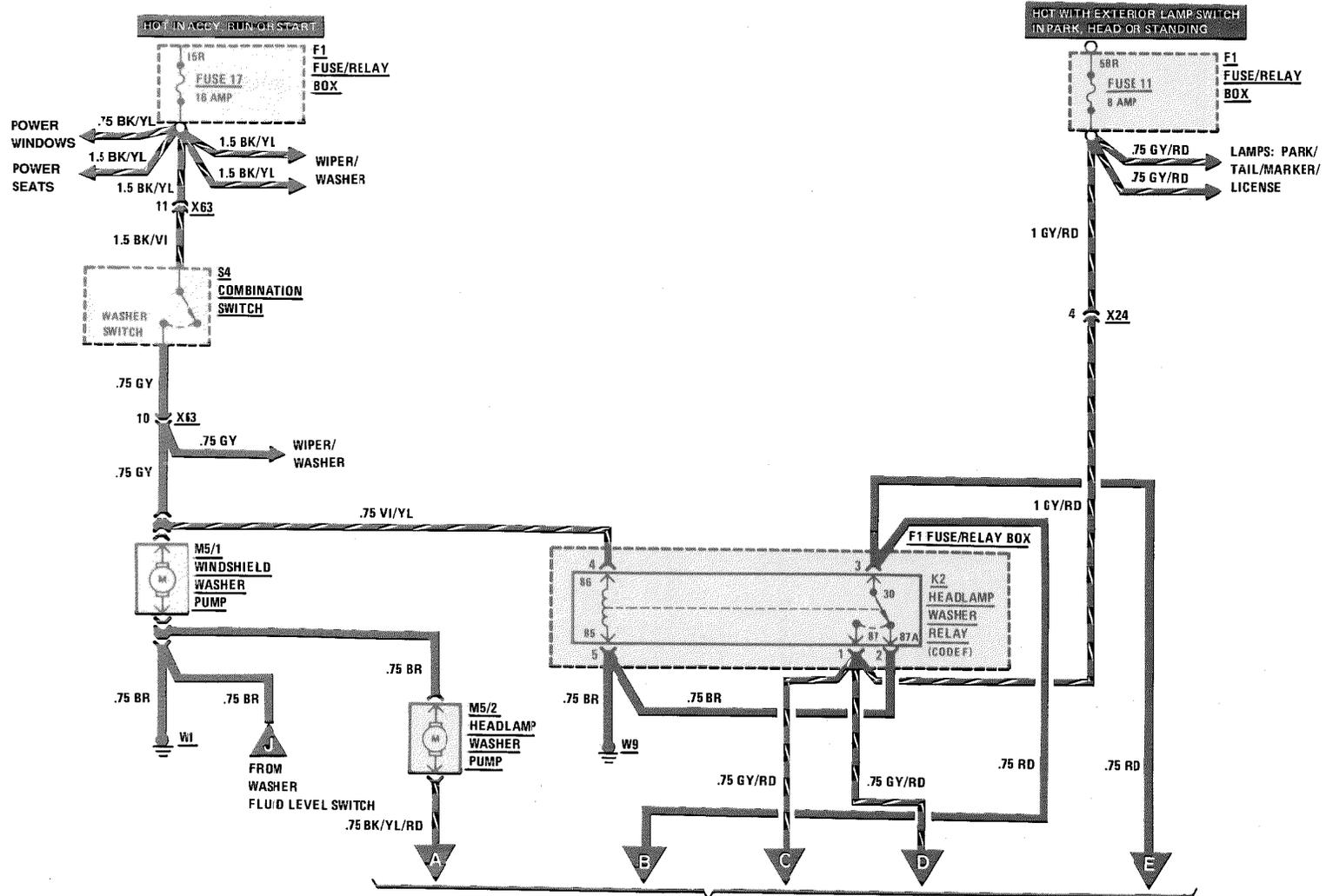


REVISIONS:

125

HEADLAMP WIPER/WASHER

AS OF MY 1986



CONTINUED ON FOLLOWING PAGE

REVISIONS:

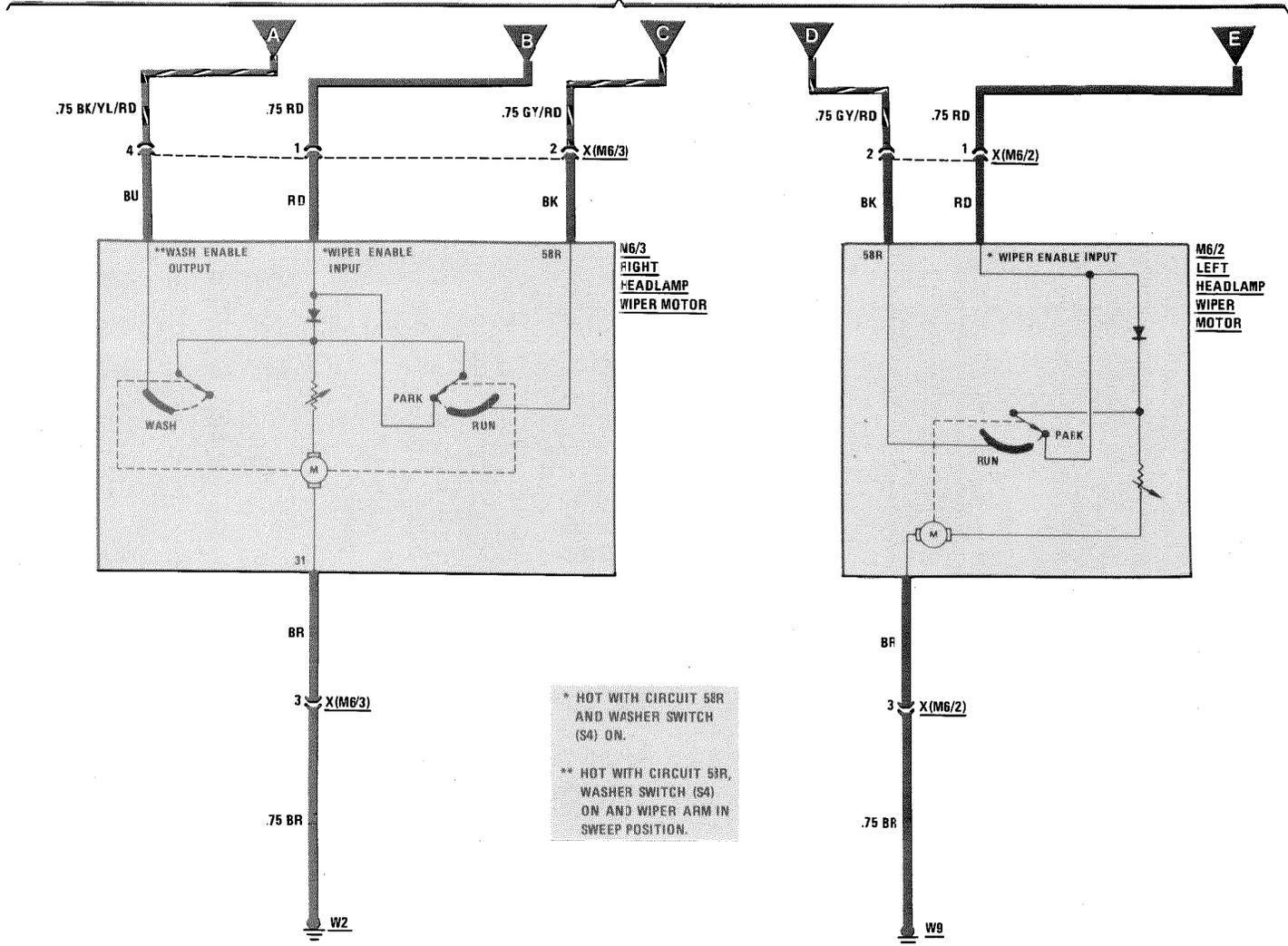
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HEADLAMP WIPER/WASHER

AS OF MY 1986

1/87

CONTINUED FROM PREVIOUS PAGE



126 0/1

126/1

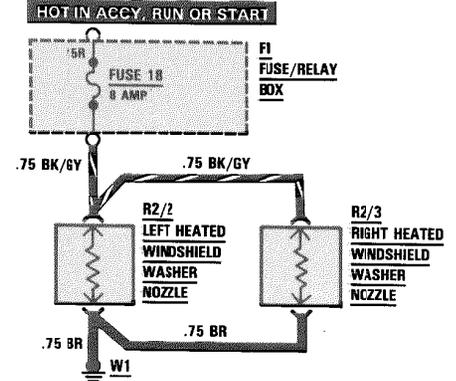
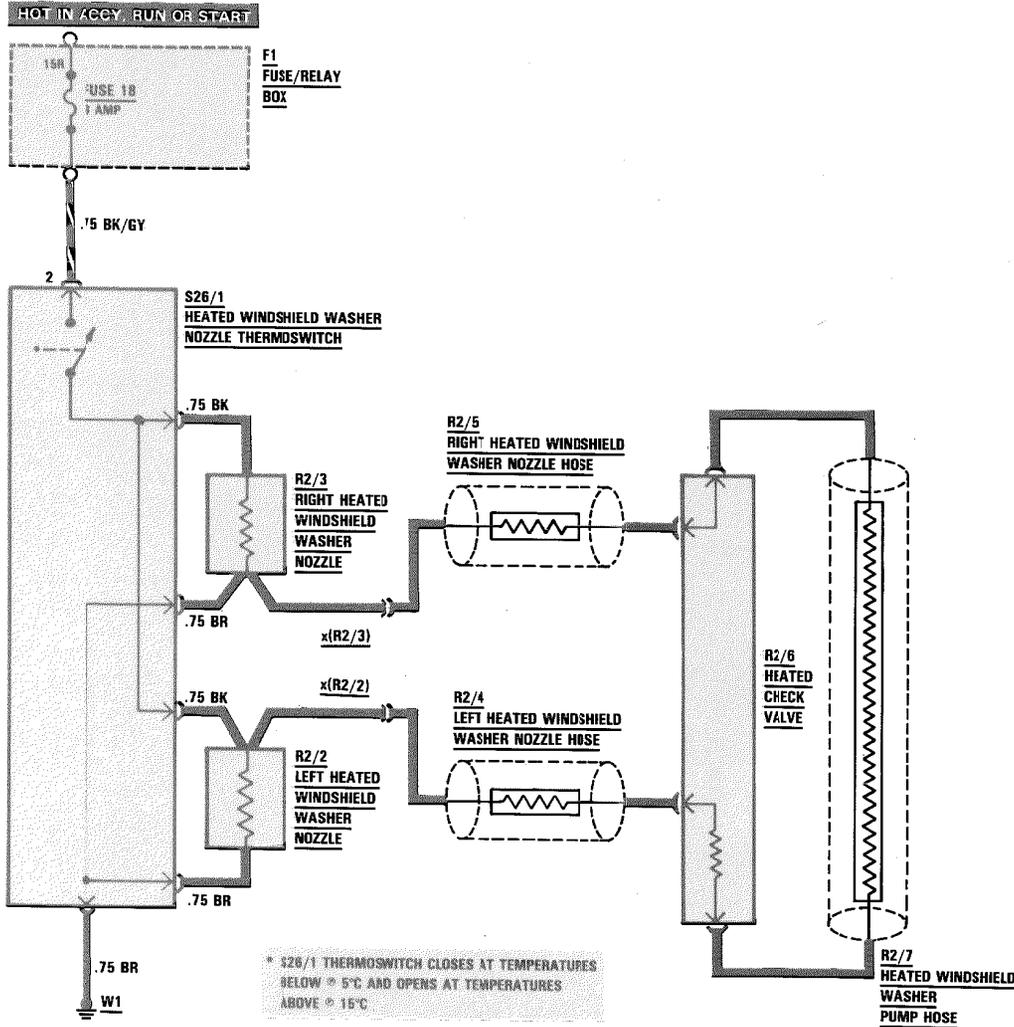
REVISIONS:

127

AS OF MY 1988

HEATED WINDSHIELD WASHER SYSTEM

MY 1986 AND MY 1987



REVISIONS:

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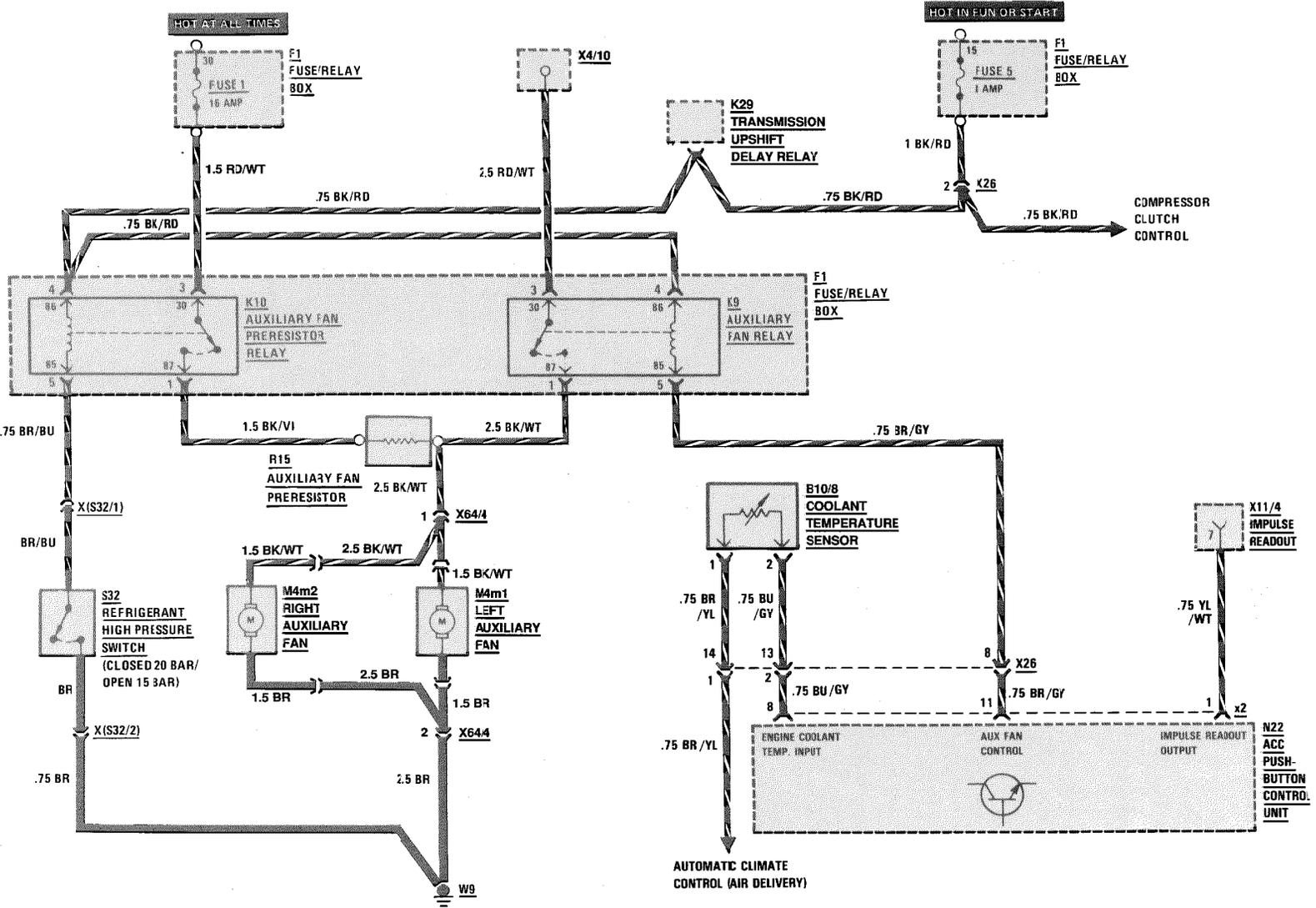
126.0/1

3/88

AUXILIARY FAN

MY 1991
300 SE/300 SEL

126.024/.025



REVISIONS:

128/4

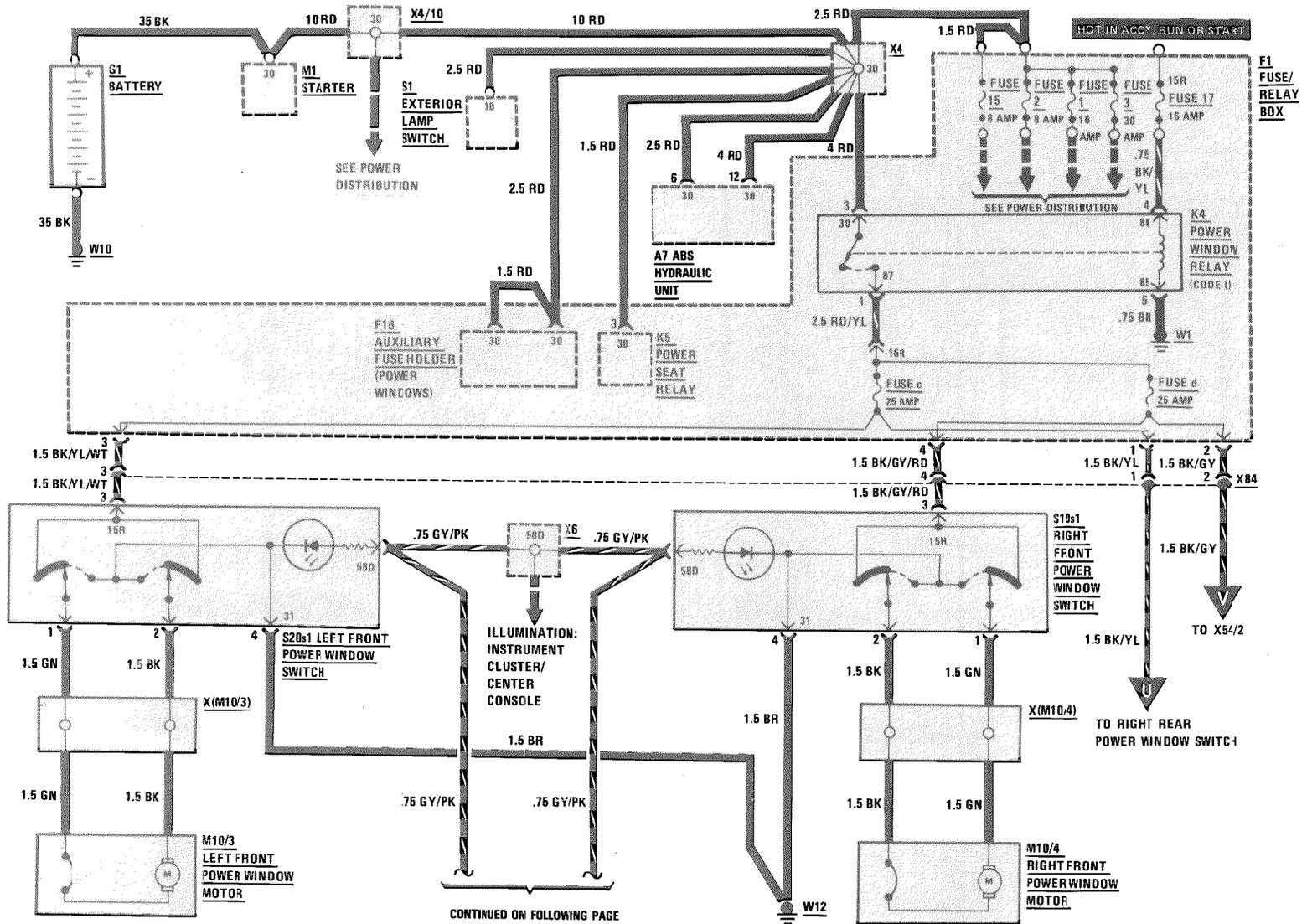
POWER WINDOWS

AS OF MY 1986

129

126.0/1

Supplement 10



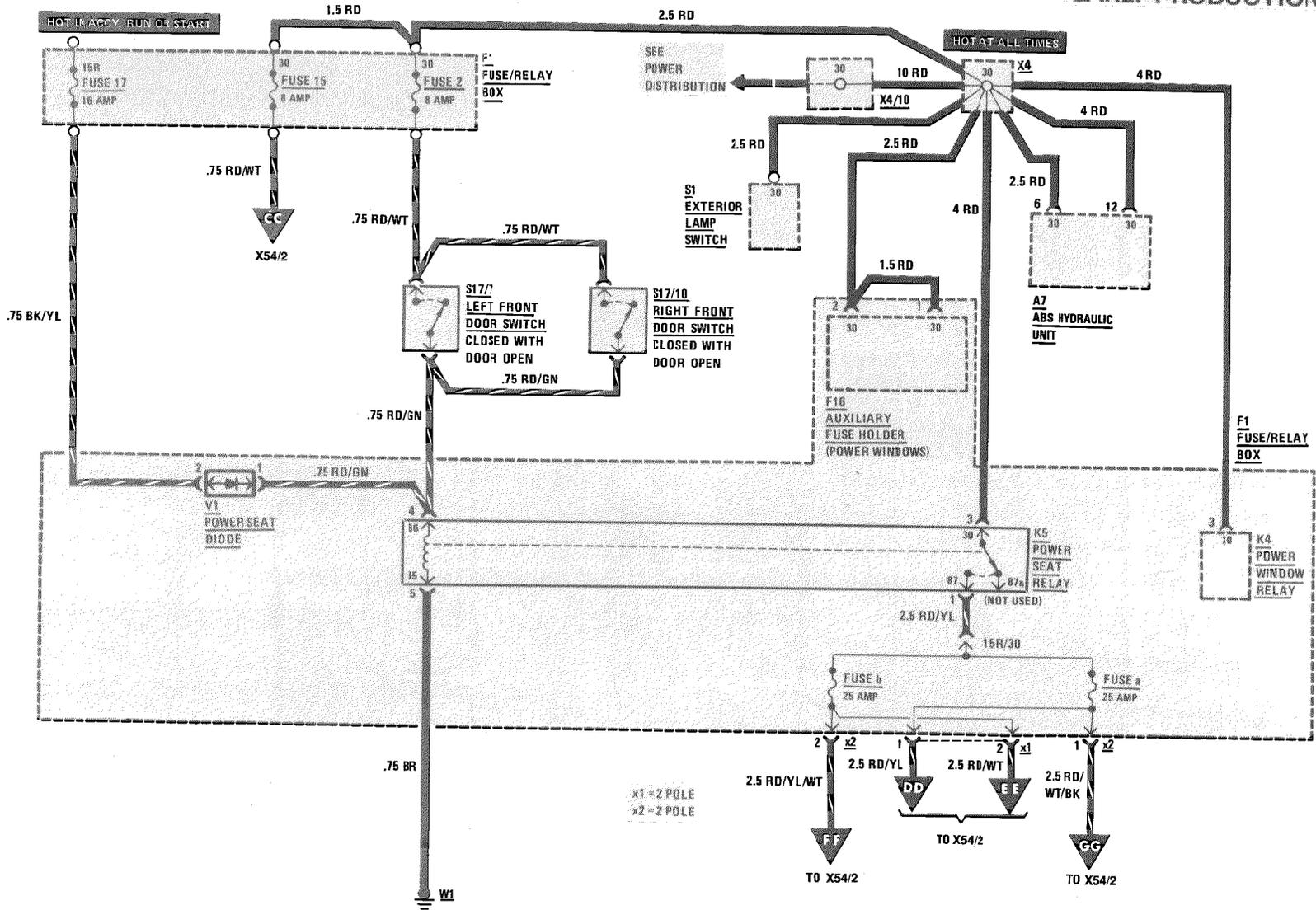
CONTINUED ON FOLLOWING PAGE

REVISIONS:

130

POWER SEATS

MY 1986 - MY 1989
EARLY PRODUCTION



REVISIONS:

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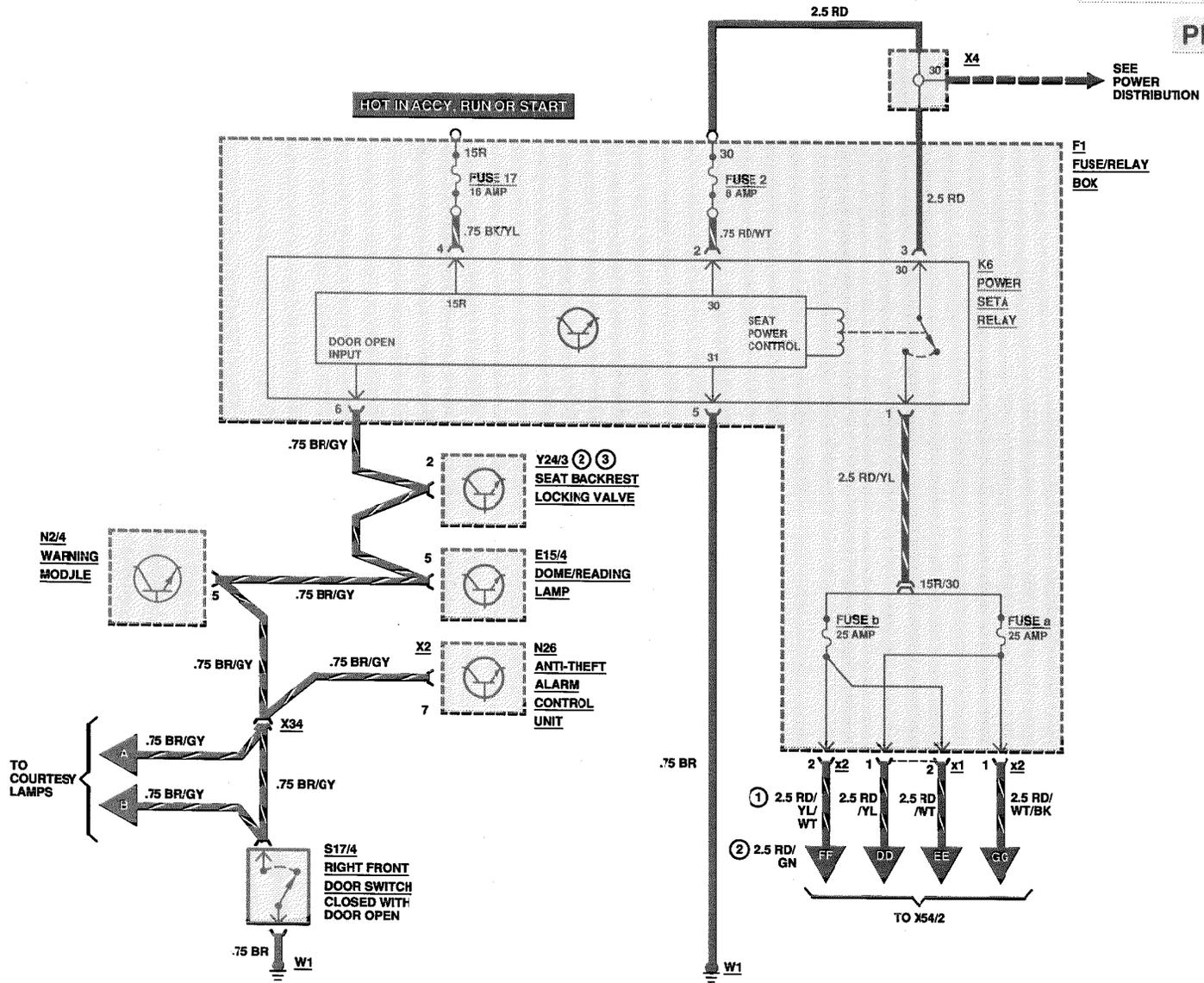
126.0/1

1/87

POWER SEATS

AS OF MY 1989 LATE

PRODUCTION



126.0/1

130/1

REVISIONS: ① UP TO MY 1980 ③ CONNECTOR FOR Y24/3 FOUND IN ALL MODELS BUT IS INSTALLED ONLY IN MODEL 126.045
 ② AS OF MY 1981

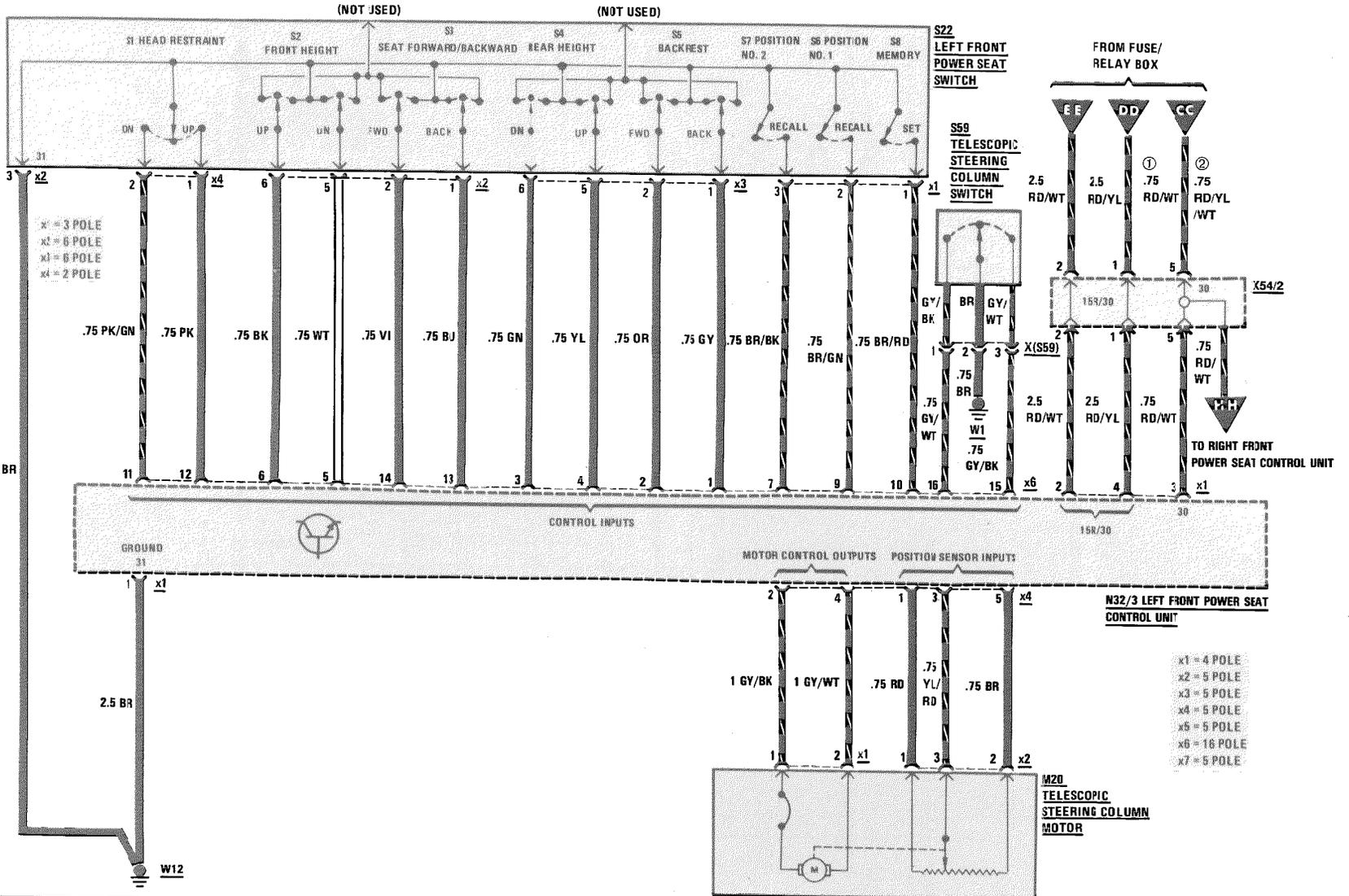
LEFT FRONT POWER SEAT (WITH MEMORY)

AS OF MY 1986

130/2

126.0/1

Supplement 10



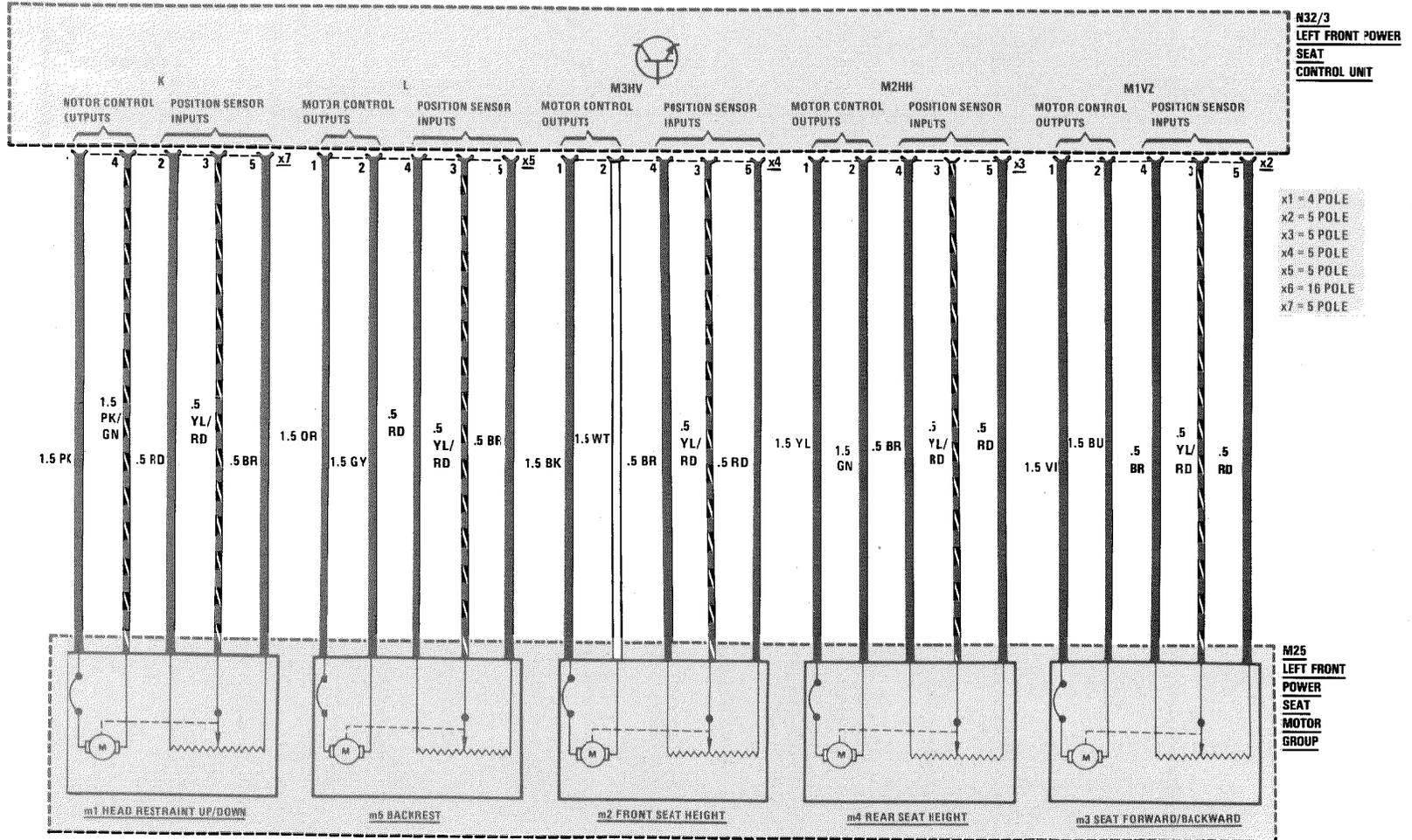
REVISIONS: ① UP TO MY 1990
 ② AS OF MY 1991

LEFT FRONT POWER SEAT (WITH MEMORY)

AS OF MY 1986

1/87

126.0/1



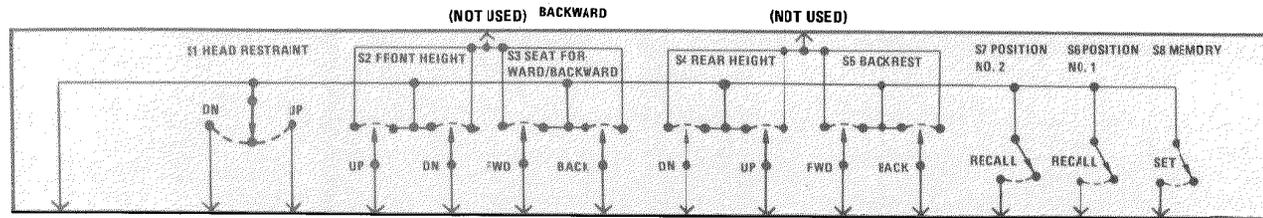
130/3

REVISIONS:

RIGHT FRONT POWER SEAT (WITH MEMORY)

AS OF MY 1986

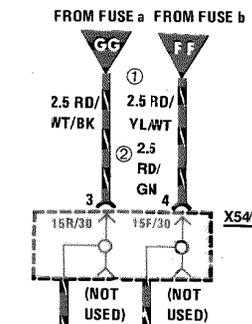
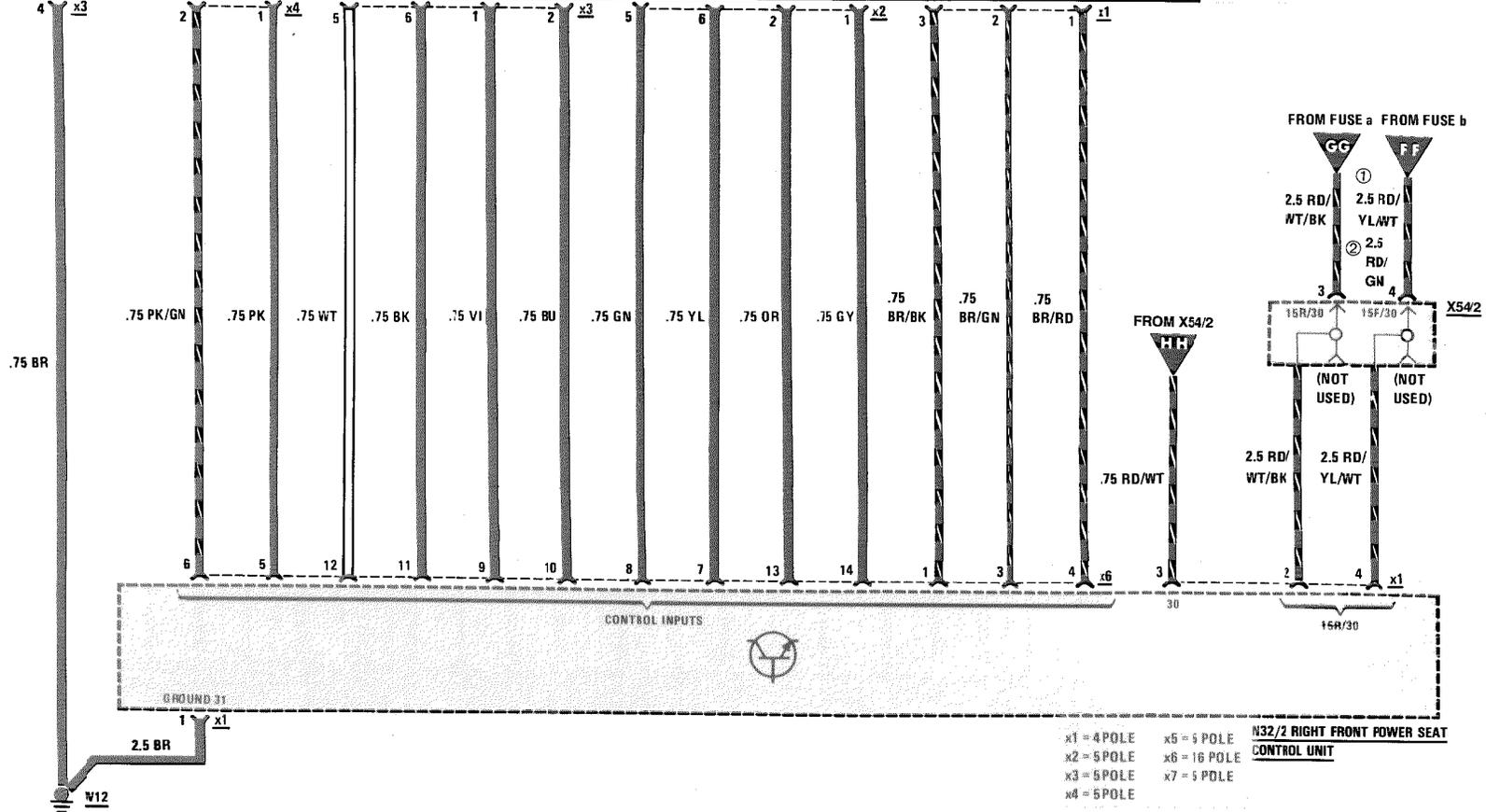
130/4



**S23
RIGHT FRONT
POWER SEAT
SWITCH**

- x1 = 3 POLE
- x2 = 6 POLE
- x3 = 6 POLE
- x4 = 2 POLE

126.0/1



- x1 = 4 POLE
- x2 = 5 POLE
- x3 = 5 POLE
- x4 = 5 POLE
- x5 = 5 POLE
- x6 = 16 POLE
- x7 = 5 POLE

**S23/2 RIGHT FRONT POWER SEAT
CONTROL UNIT**

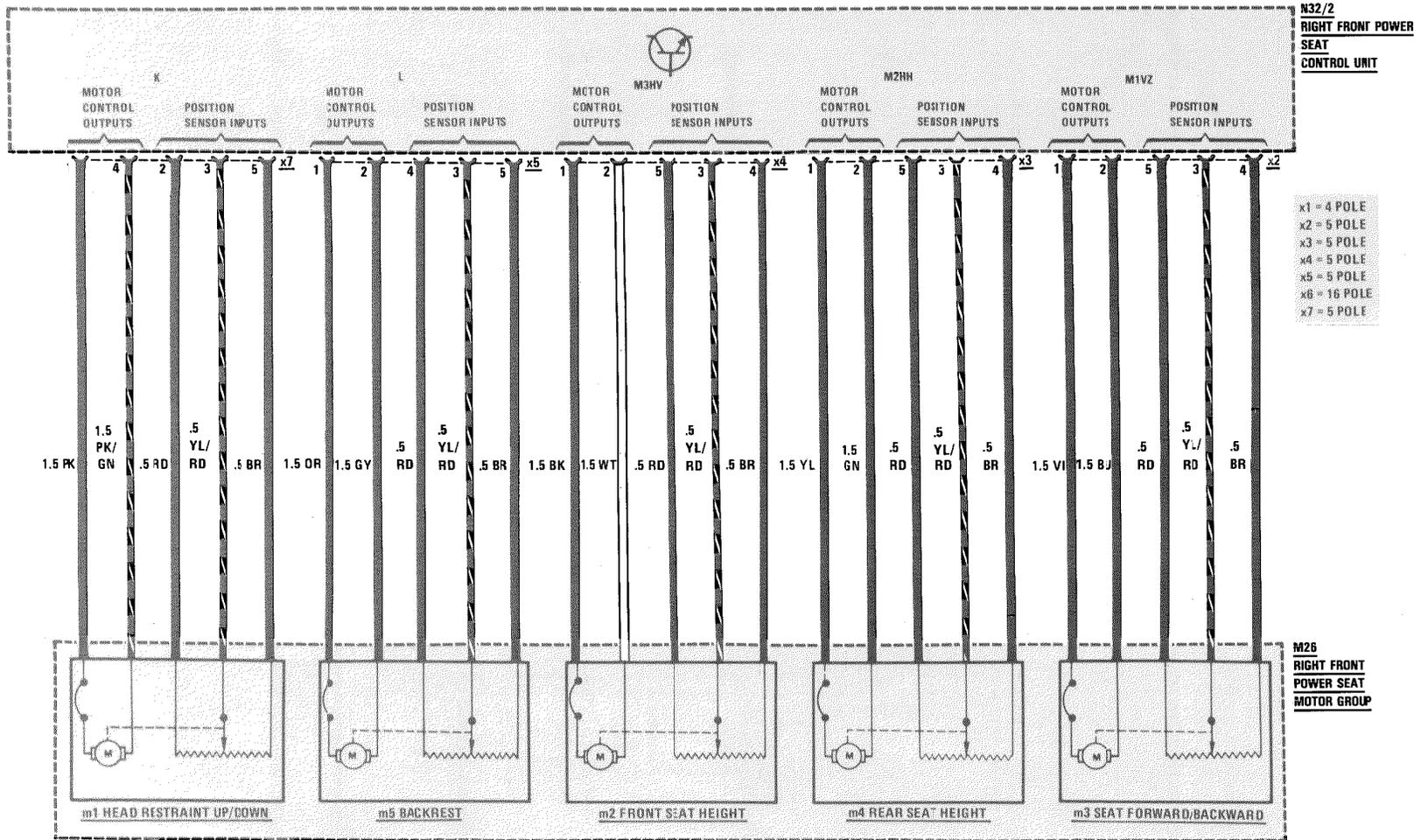
REVISIONS: ① UP TO MY 1990
 ② AS OF MY 1991

Supplement 10

RIGHT FRONT POWER SEAT (WITH MEMORY)

AS OF MY 1986

1/87



126.0/.1

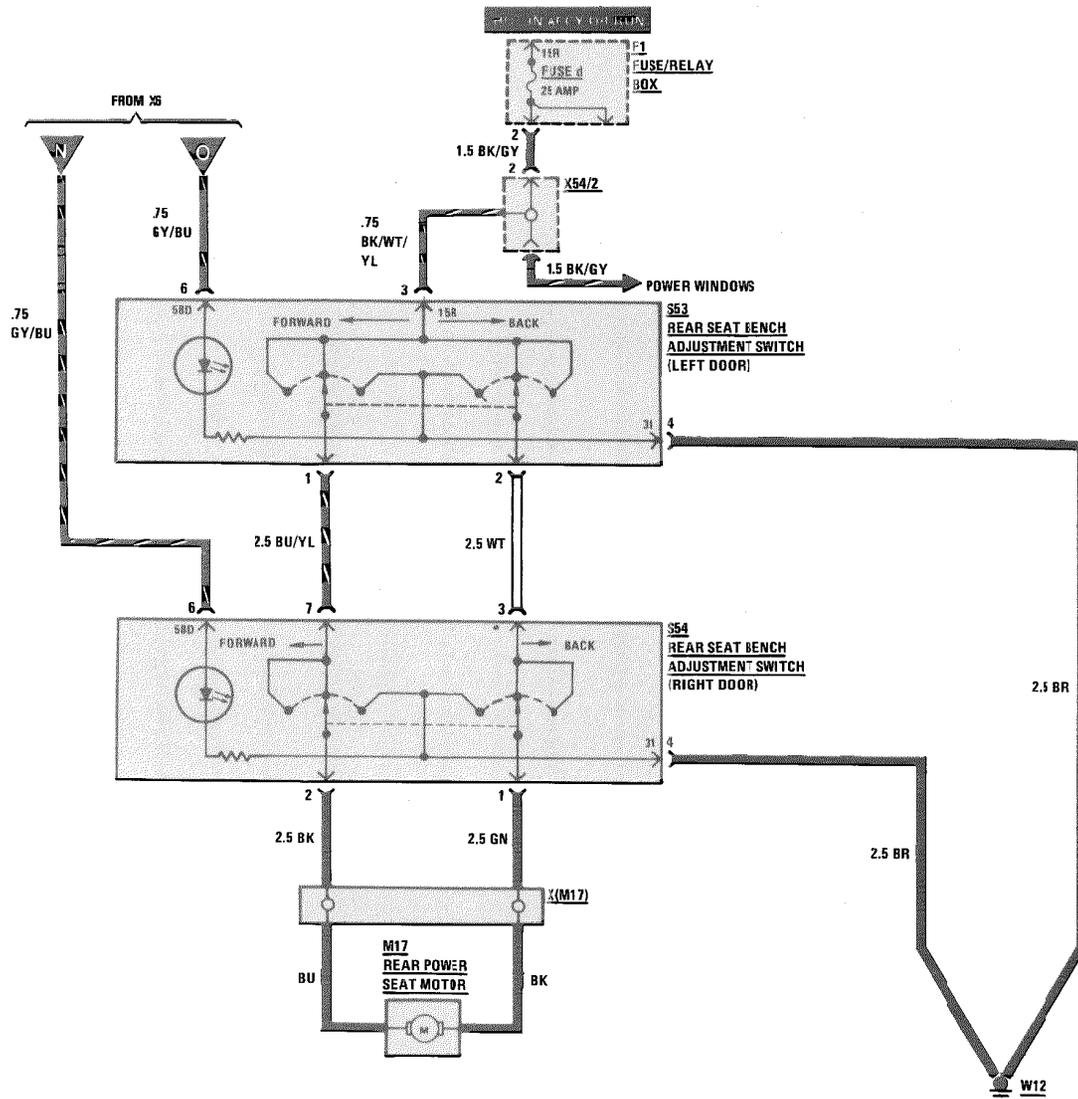
130/5

REVISIONS:

--

REAR SEAT ADJUSTMENT

AS OF MY 1986
EXCEPT COUPE



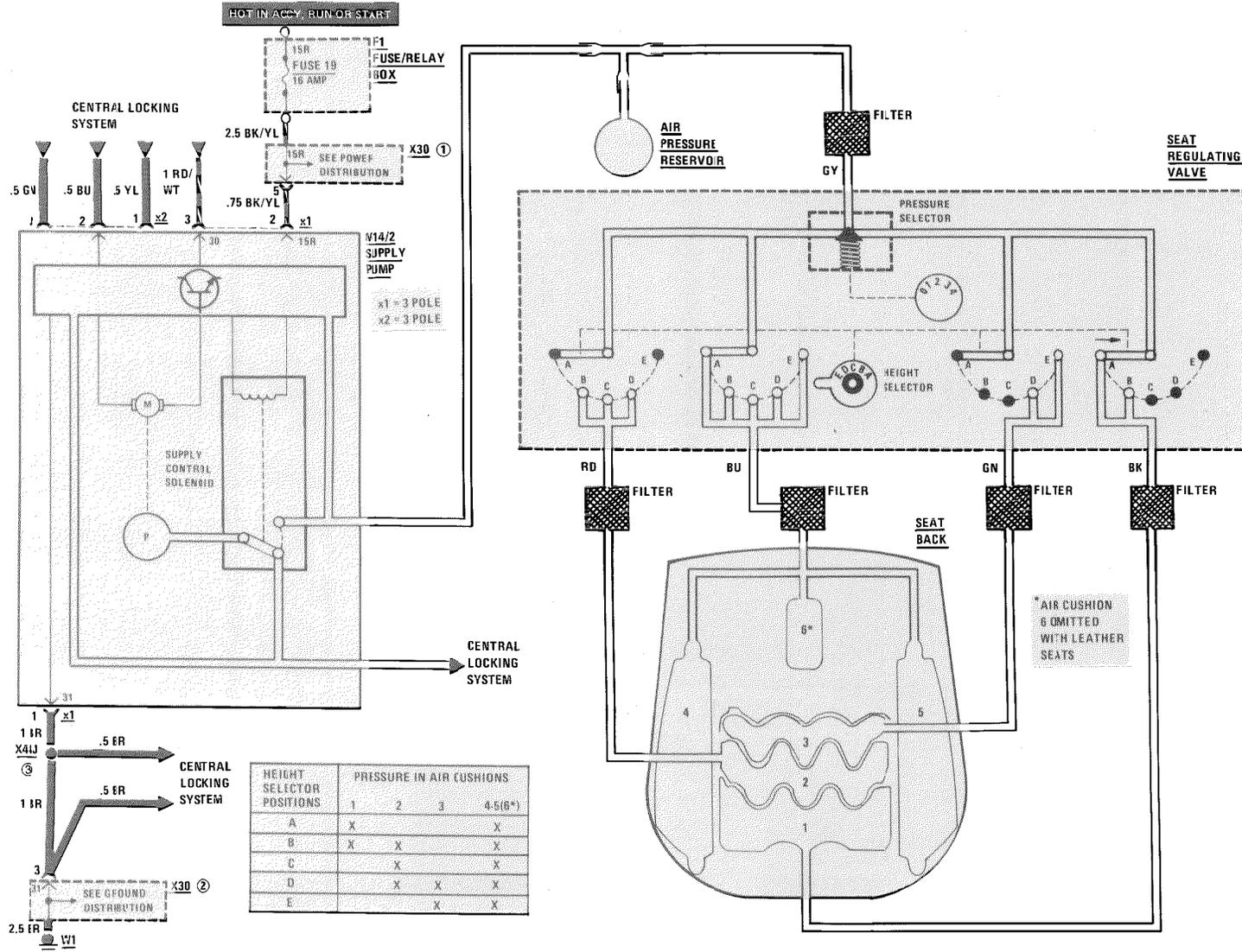
126.0 (except 045)

Supplement 10

REVISIONS:

ORTHOPEDIC SEATS

AS OF MY 1986



126.0/1

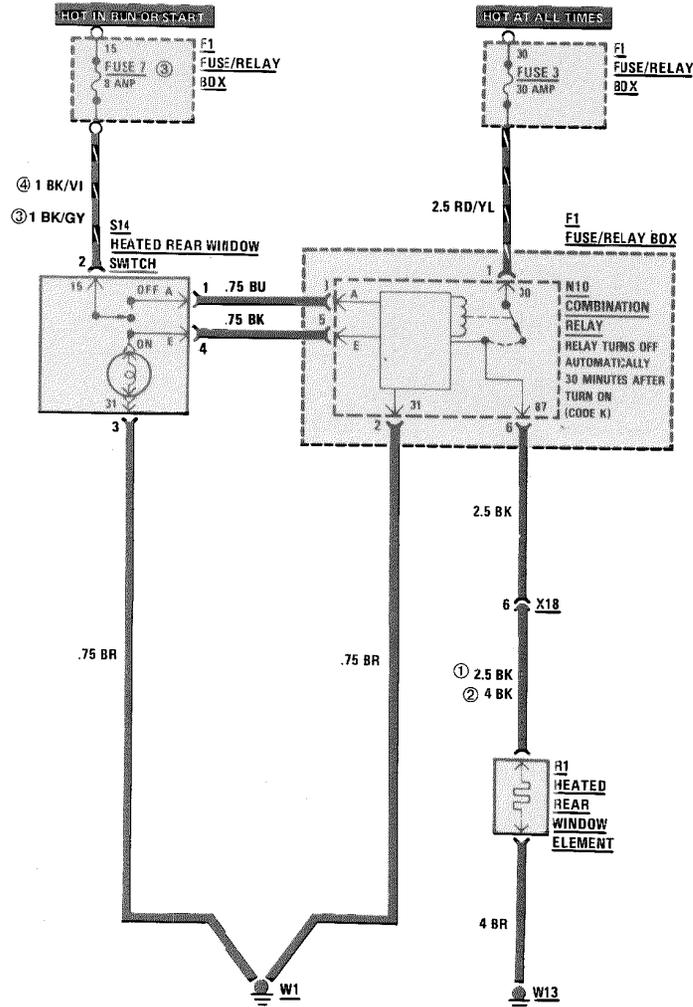
132

REVISIONS:

- ① SEE POWER DISTRIBUTION SECTION FOR AS OF MY 1988 POWER CONNECTION
- ② SEE GROUND DISTRIBUTION SECTION FOR AS OF MY 1988 GROUND CONNECTION
- ③ AS OF MY 1991, X48J ELIMINATED, M14/2 PIN 1, X1 WIRED DIRECTLY TO W1.

REAR DEFOGGER

AS OF MY 1986



126.0/1

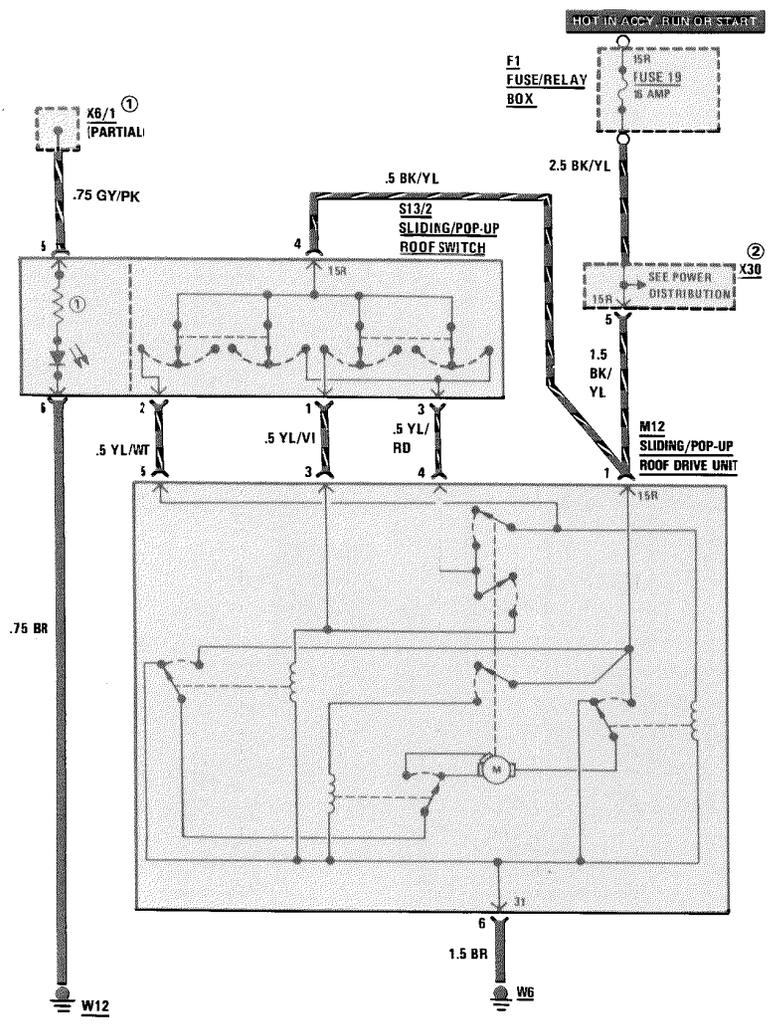
Supplement 10

- REVISIONS:**
- ① MODEL 126.035/039
 - ② MODEL 126.045
 - ③ AS OF MY 1989 FUSE 18 (8 AMP)
 - ④ UP TO MY 1988

SLIDING/POP-UP

AS OF MY 1986

126.0/1

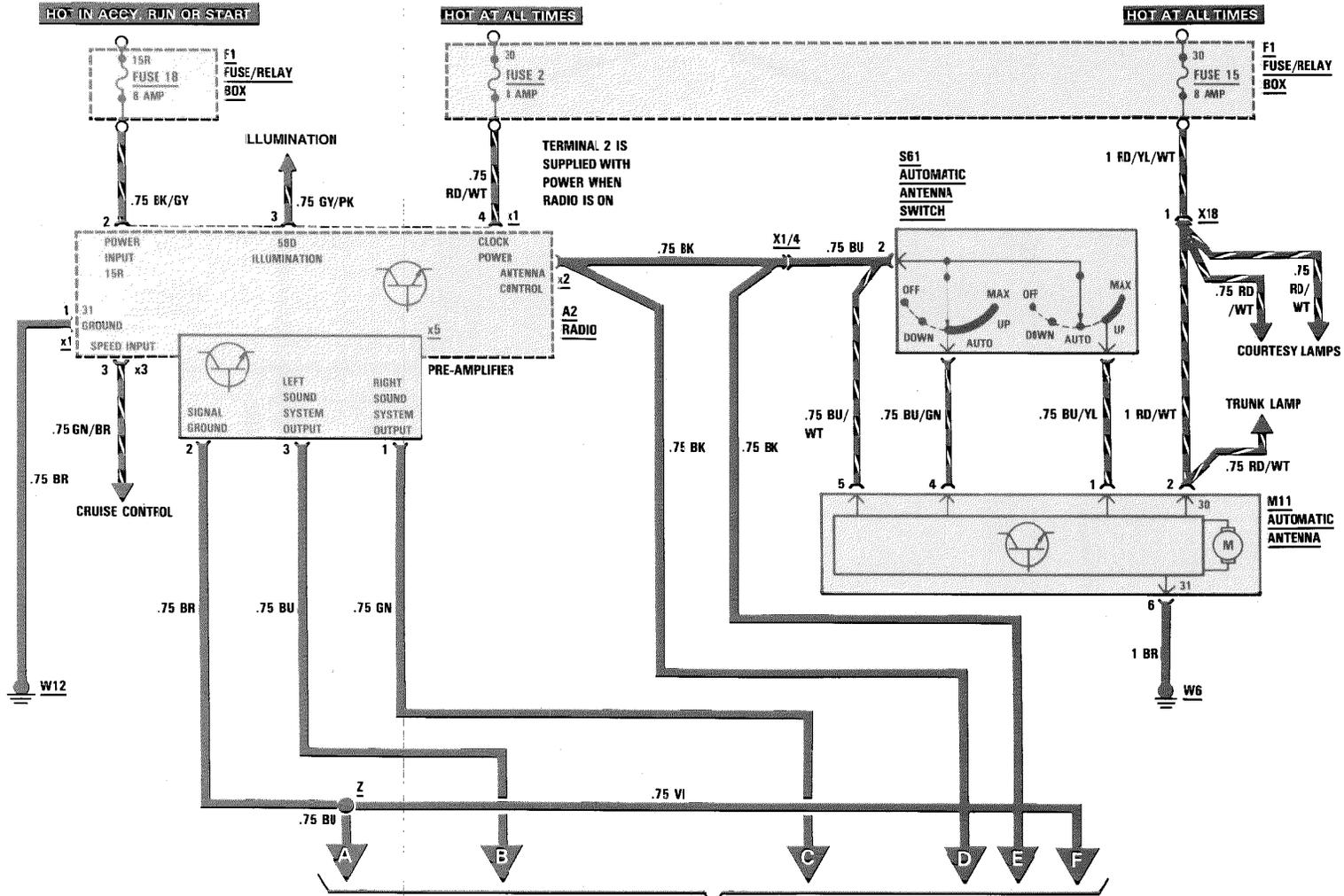


REVISIONS: ① S13/2 SLIDING/POP-UP ROOF SWITCH IS ILLUMINATED AS OF 1988
 ② SEE POWER DISTRIBUTION FOR AS OF MY 1986 POWER CONNECTION

RADIO WITH SOUND SYSTEM/AUTOMATIC ANTENNA

MY 1988 UP TO
8/88 PRODUCTION

126.0



CONTINUED ON FOLLOWING PAGE

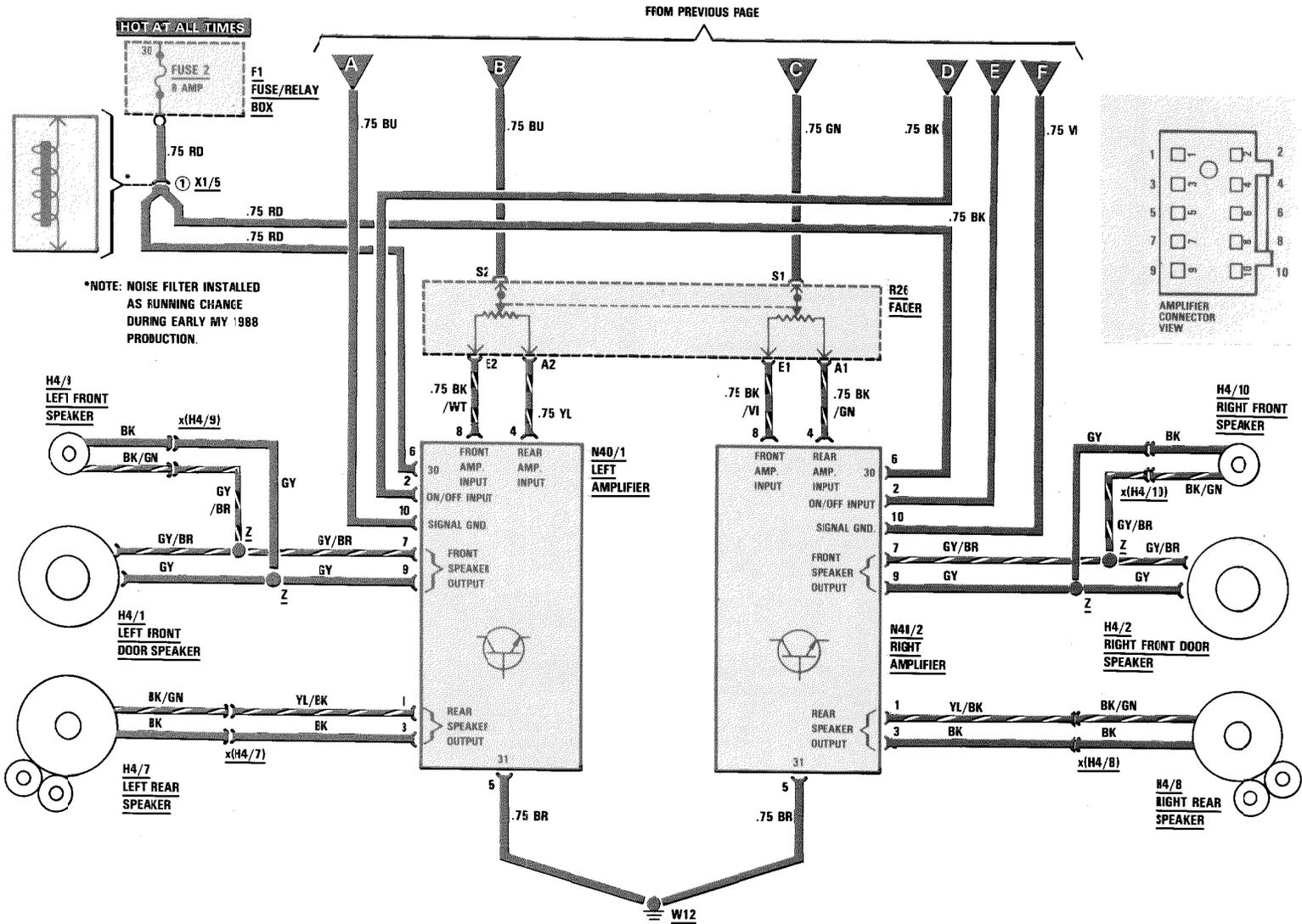
REVISIONS:

135/1

135/2

RADIO WITH SOUND SYSTEM

MY 1988 UP TO
8/88 PRODUCTION



126.0

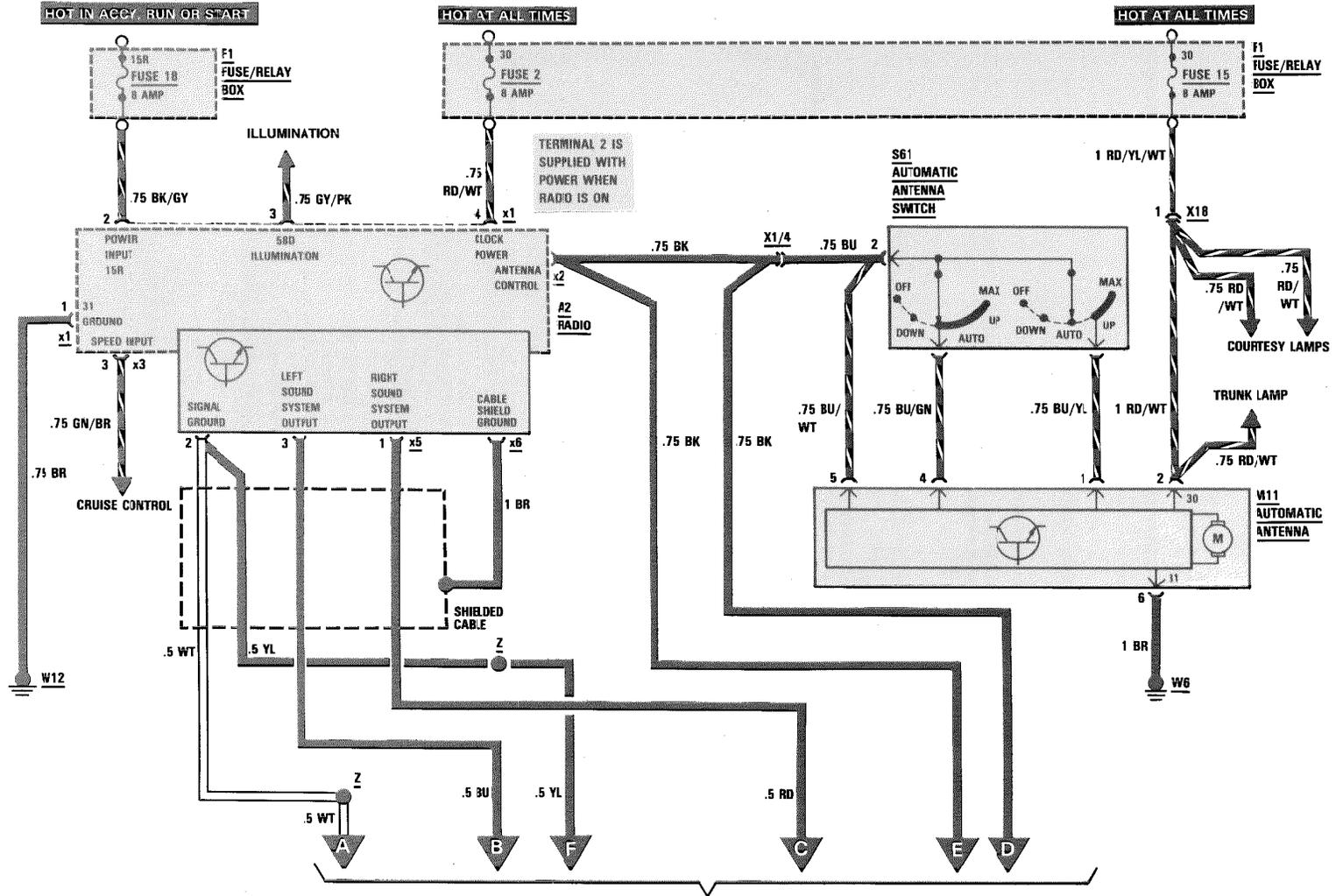
Supplement 9

REVISIONS: ① CONNECTOR CLIPPED TO BRAKE PEDAL SUPPORT

RADIO WITH SOUND SYSTEM/ AUTOMATIC ANTENNA

AS OF MY 1988 STARTING
WITH 9/88 PRODUCTION

126.0/1



CONTINUED ON FOLLOWING PAGE

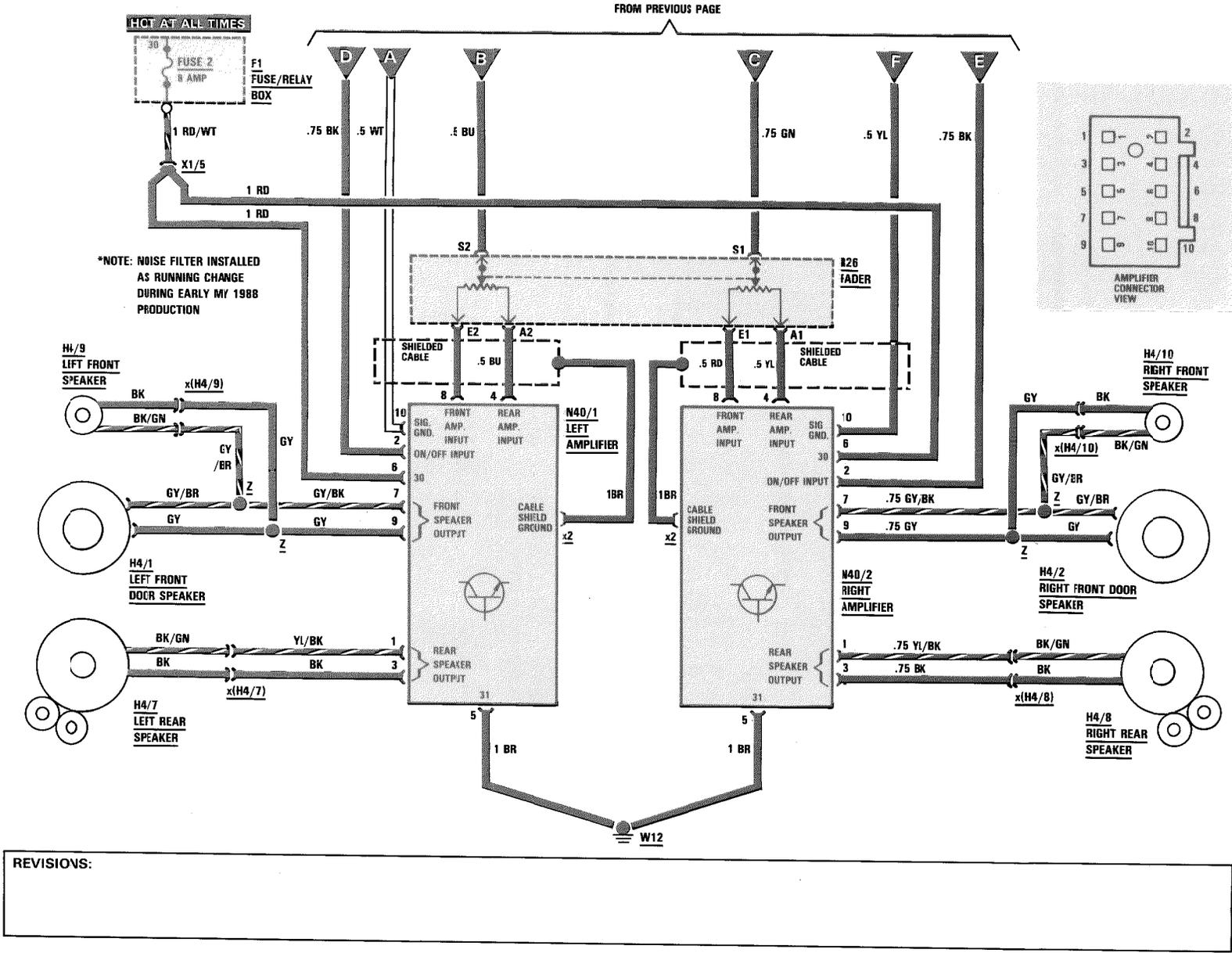
REVISIONS:

135/3

135/4

RADIO WITH SOUND SYSTEM

AS OF MY 1988 STARTING
WITH 9/88 PRODUCTION



126.0/1

Supplement 9

REVISIONS:

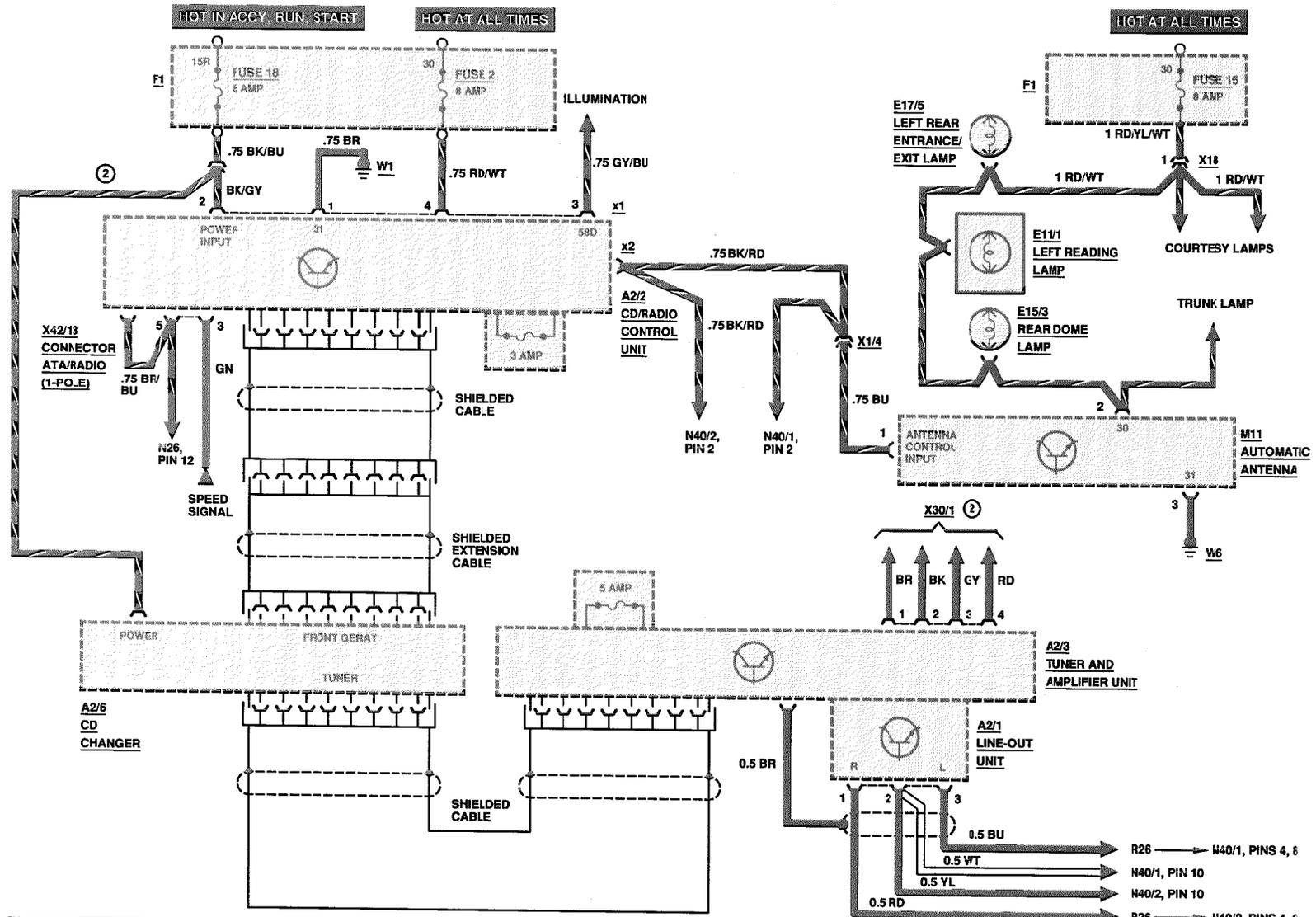
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135/8

TWO-PIECE RADIO WITH SOUND SYSTEM AND CD CHANGER ②

MY 1991 ①

126.0/1



REVISIONS: ① AS OF CHASSIS END NUMBER 577159
 ② DIAGRAM DEPICTS FACTORY INSTALLED VERSION, DEALER VERSION MAY VARY

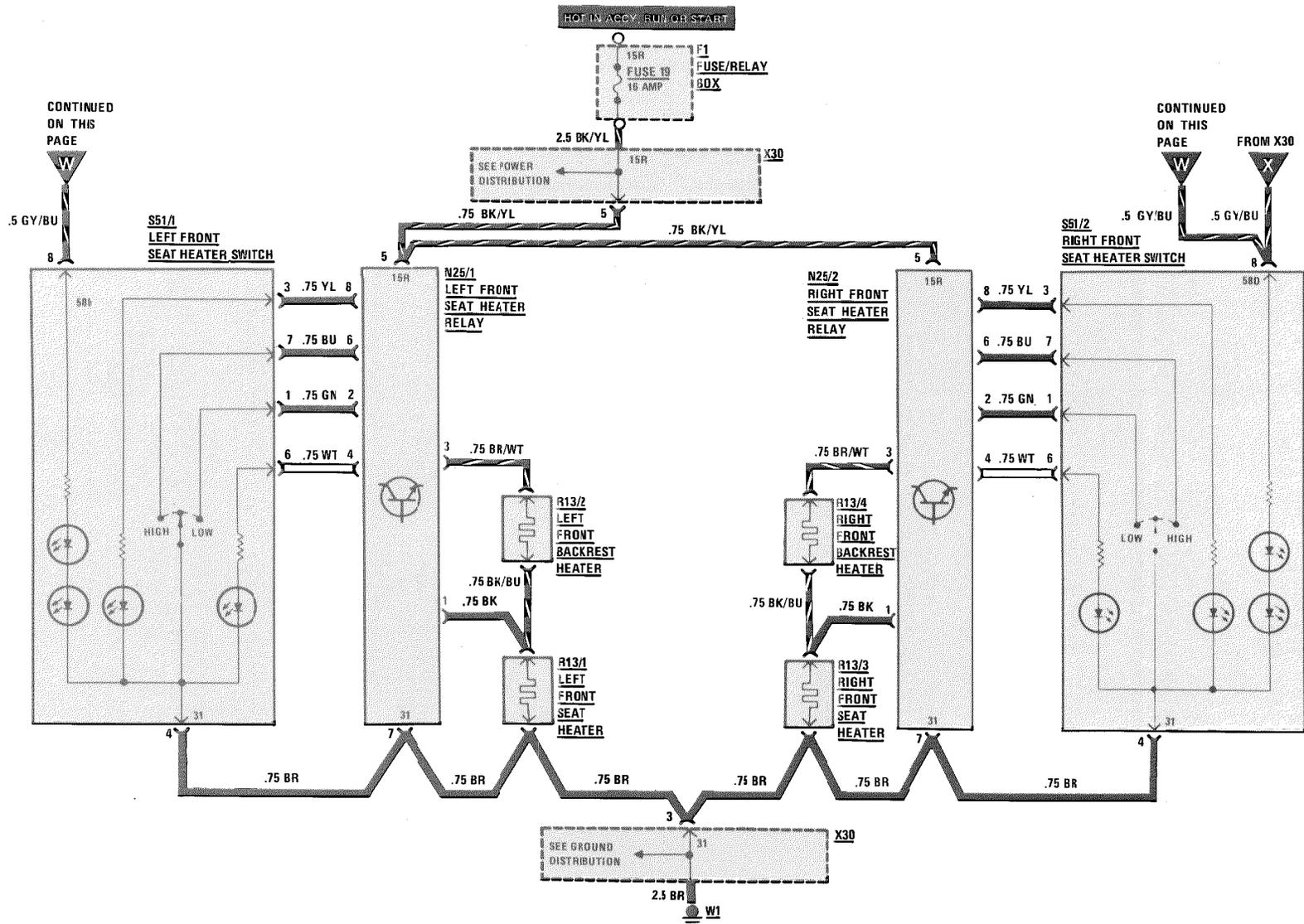
Supplement 10

FRONT HEATED SEATS

MY 1986/MY 1987

Supplement 6

126.0/1



REVISIONS:

136

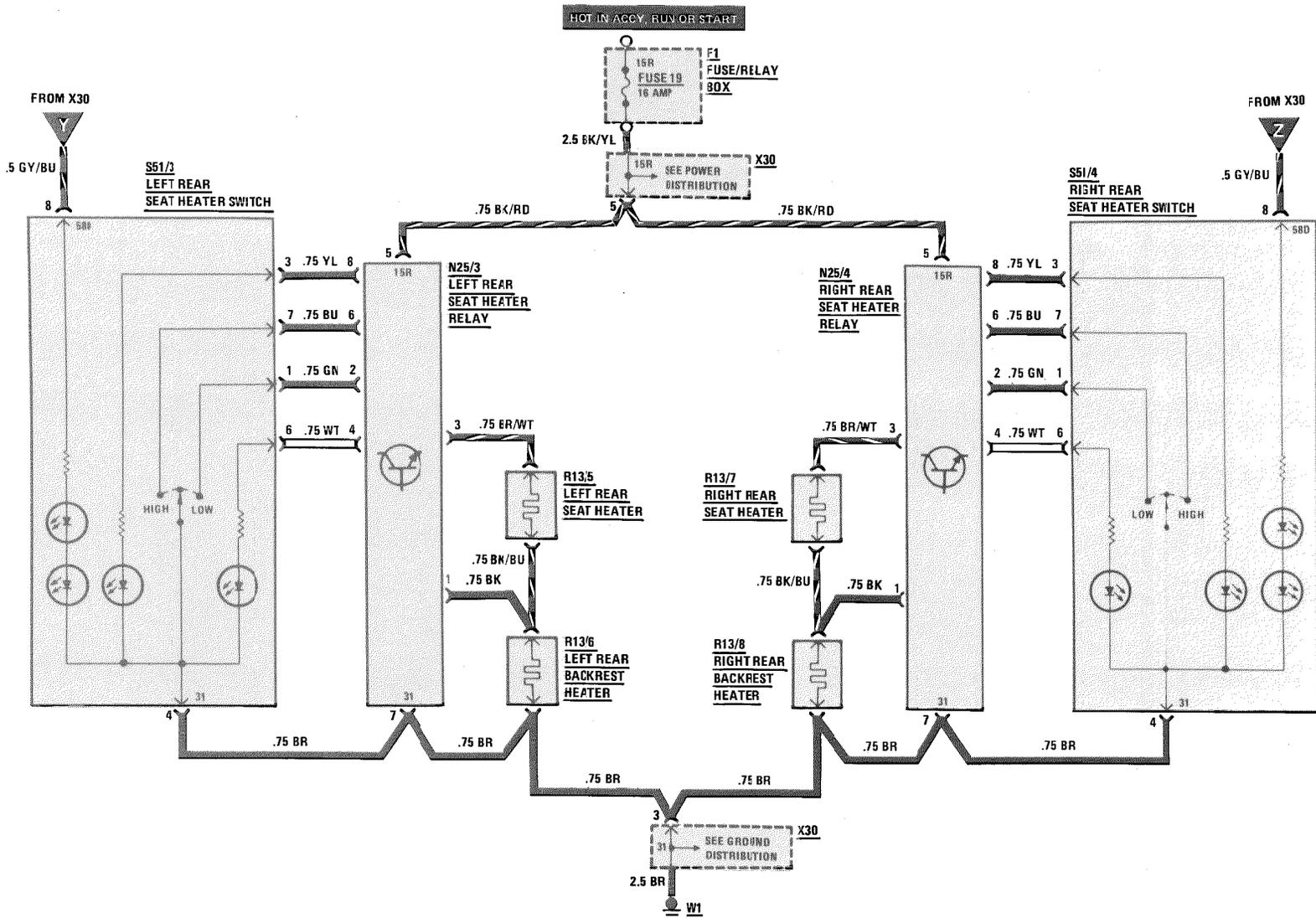
REAR HEATED SEATS

MY 1986/MY 1987

136/1

126.0/1

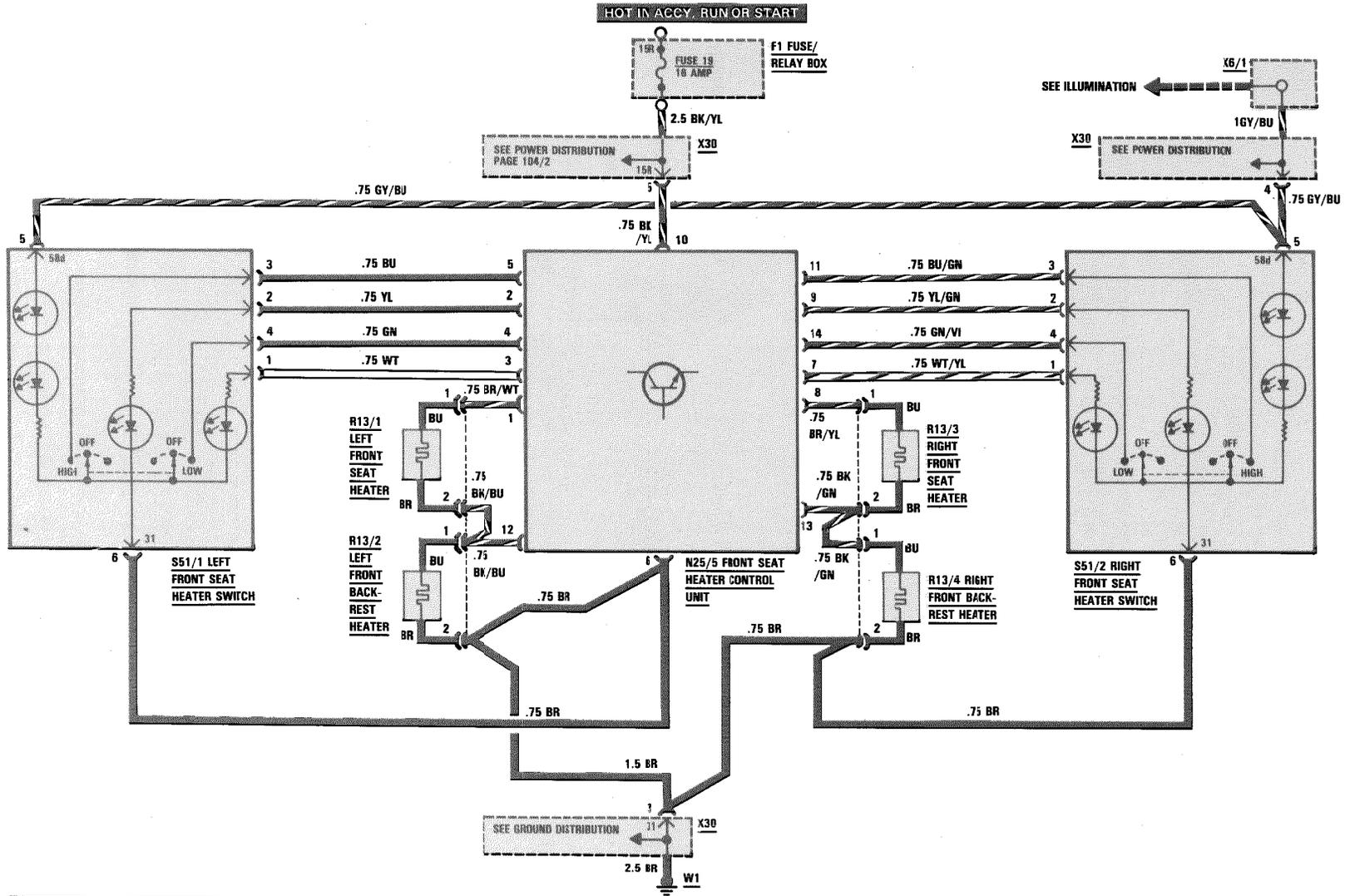
Supplement 6



REVISIONS:

FRONT HEATED SEATS

MY 1988



126.0/1

136/2

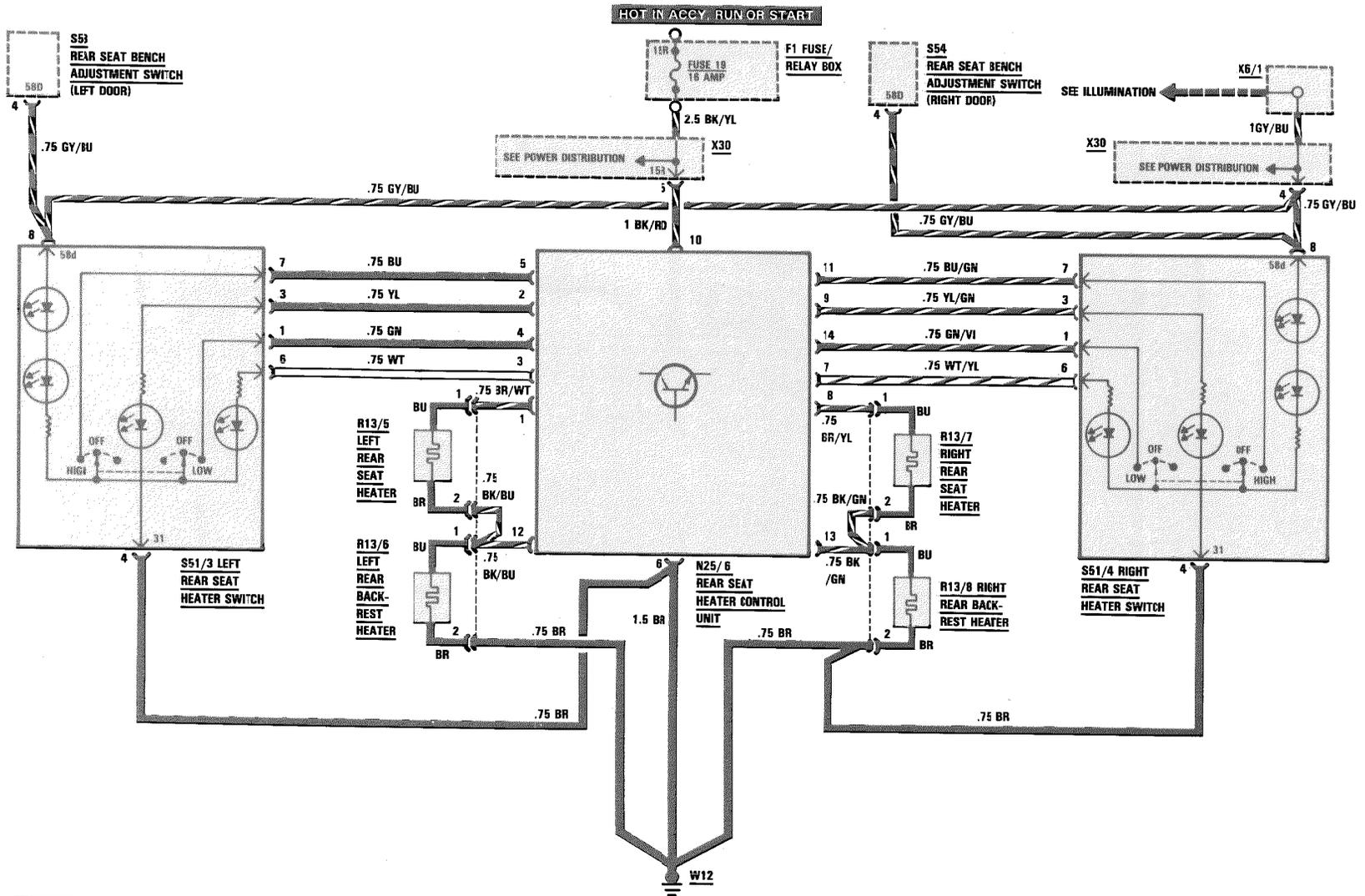
REVISIONS:

REAR HEATED SEATS

MY 1988

136/3

126.0/1



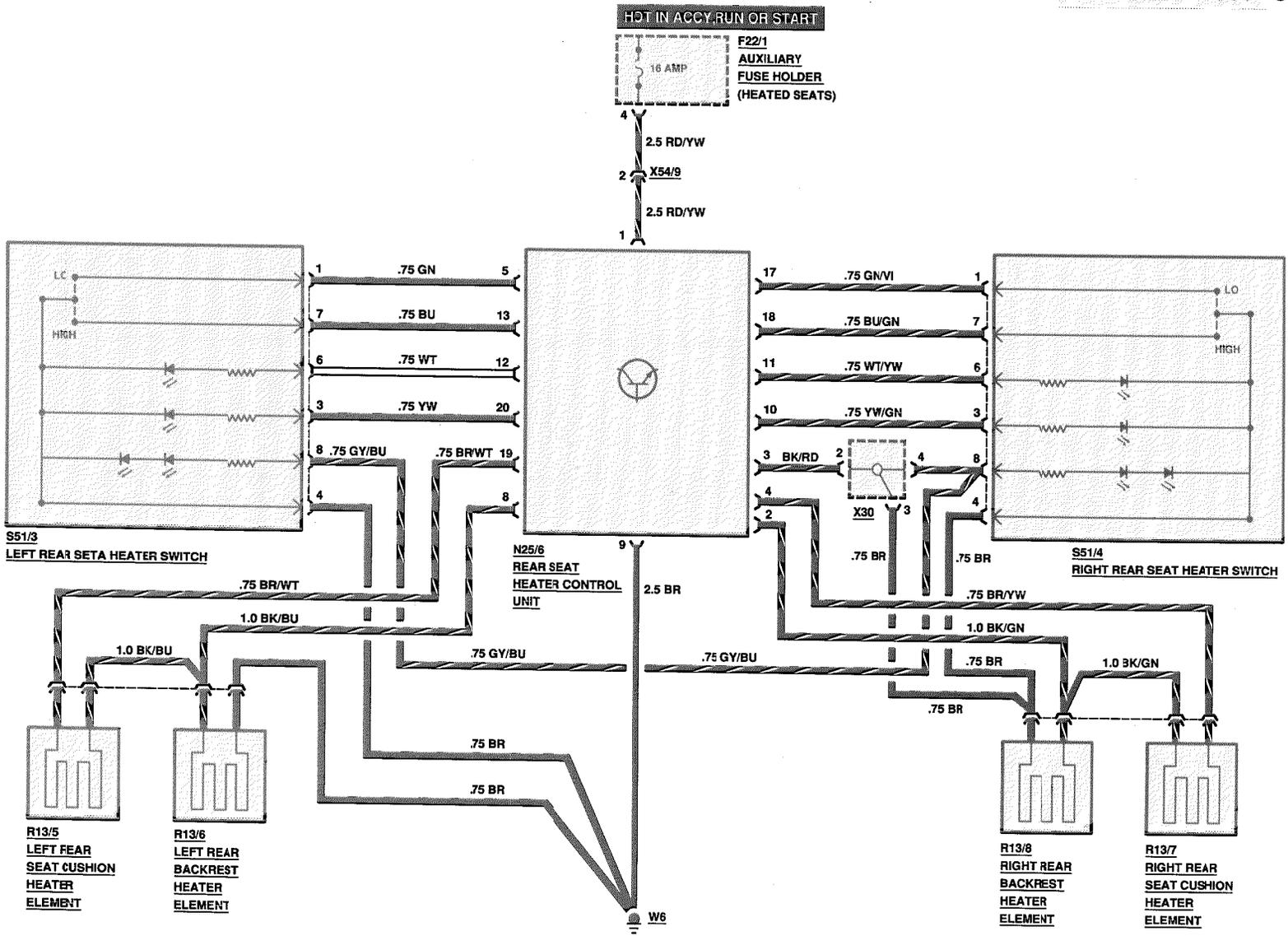
REVISIONS:

136/5

REAR HEATED SEATS

AS OF MY 1989 ①

126.0/1

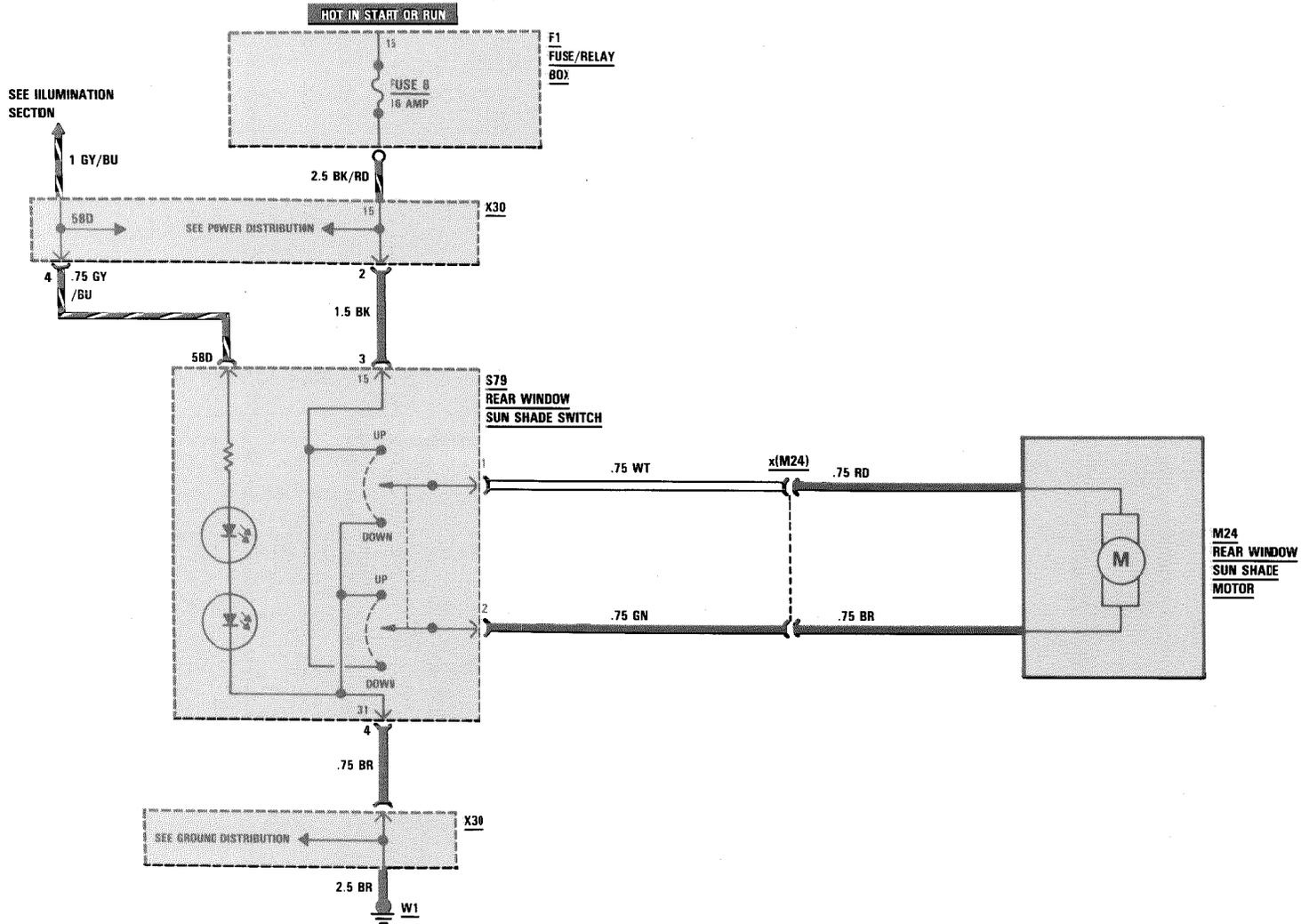


REVISIONS: ① AS OF CHASSIS END NUMBER 439287

Supplement 10

REAR WINDOW SUN SHADE

AS OF MY 1988



126.0/.1

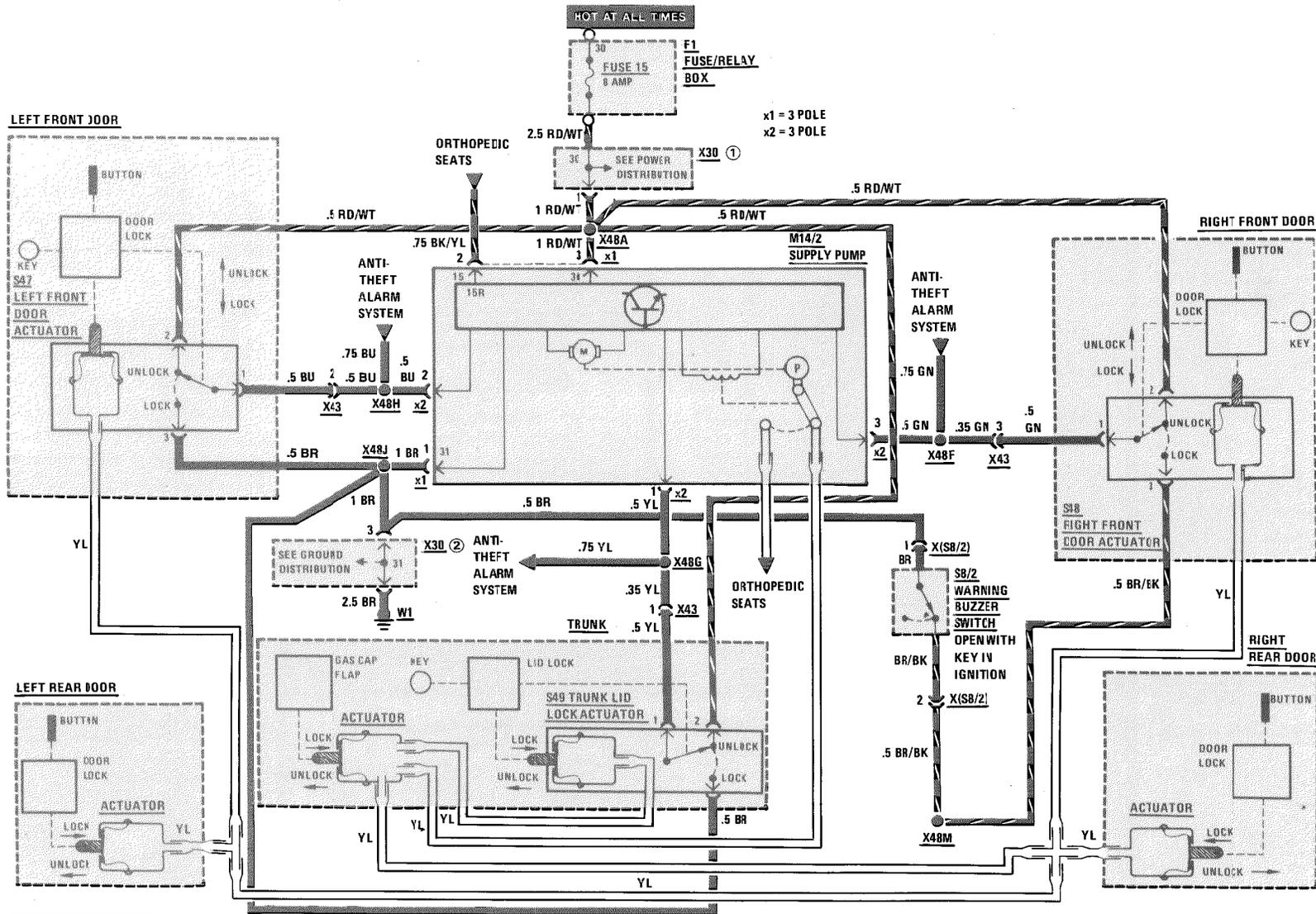
137

CENTRAL LOCKING SYSTEM

MY 1987-1990

Supplement 7

126.024/.025/.035/.039/.045/.135



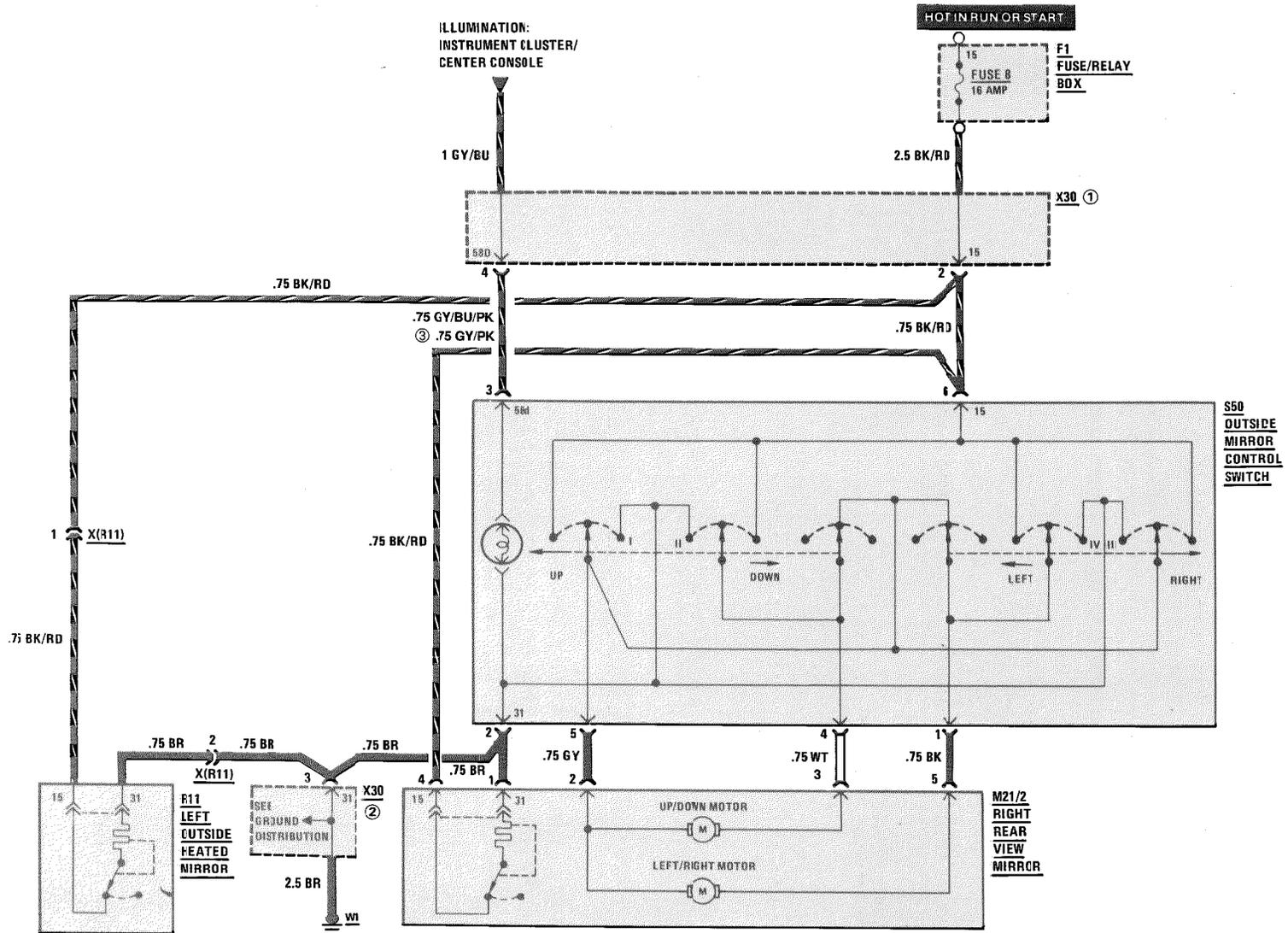
x1 = 3 POLE
x2 = 3 POLE

REVISIONS: ① SEE POWER DISTRIBUTION FOR AS OF MY 1986 POWER DISTRIBUTION
② SEE GROUND DISTRIBUTION FOR AS OF MY 1986 GROUND DISTRIBUTION

138/1

OUTSIDE HEATED MIRRORS

AS OF MY 1986

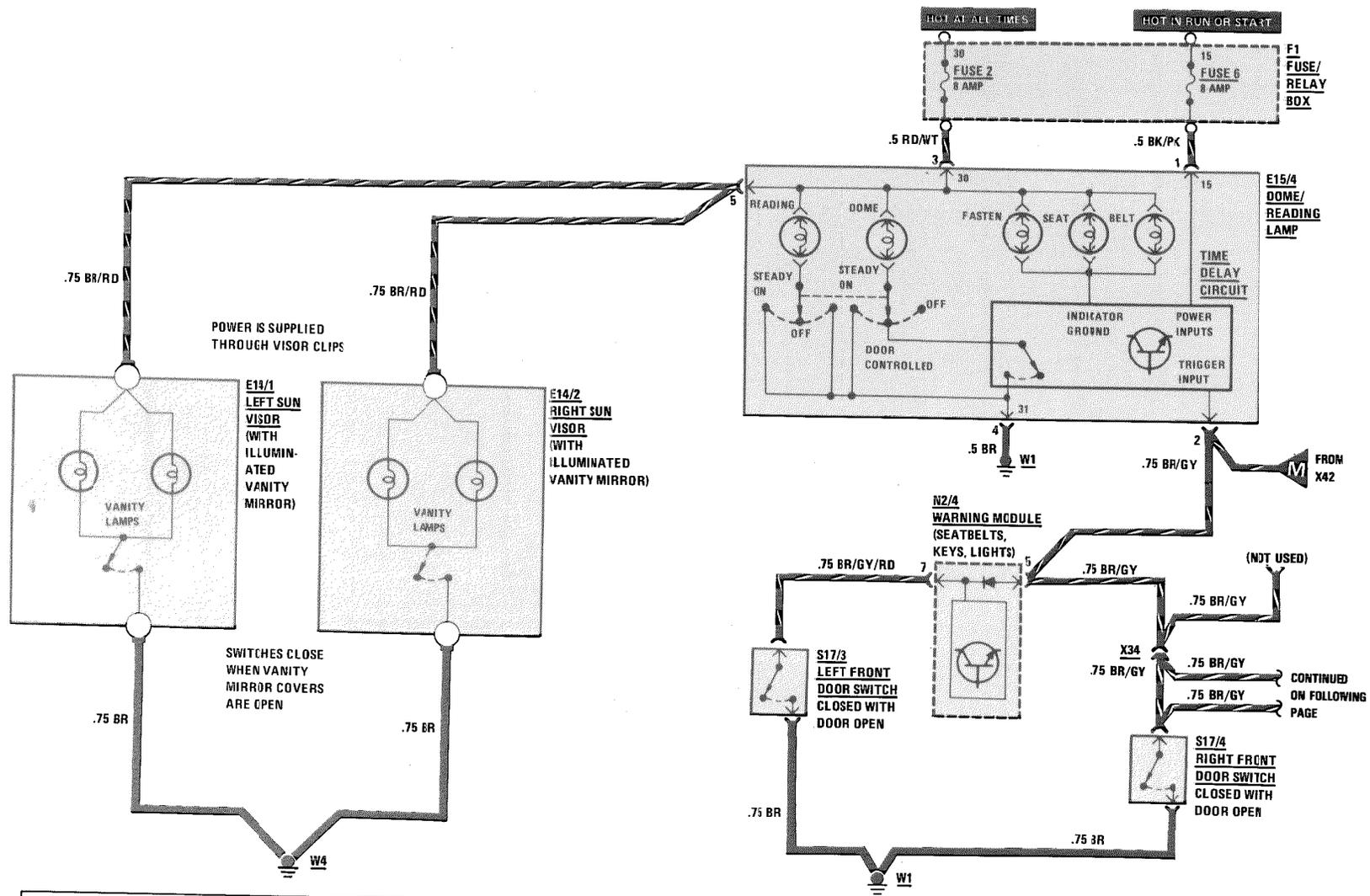


REVISIONS: ① SEE POWER DISTRIBUTION FOR AS OF MY 1988 POWER CONNECTION
 ② SEE GROUND DISTRIBUTION FOR AS OF MY 1988 GROUND DISTRIBUTION
 ③ AS OF MY 1991

COURTESY LAMPS

MY 1986/MY1987
420/560 SEL/300 SDL

126.036/.039/.125



POWER IS SUPPLIED THROUGH VISOR CLIPS

E13/1 LEFT SUN VISOR (WITH ILLUMINATED VANITY MIRROR)

E14/2 RIGHT SUN VISOR (WITH ILLUMINATED VANITY MIRROR)

SWITCHES CLOSE WHEN VANITY MIRROR COVERS ARE OPEN

E15/4 DOME/READING LAMP

N2/4 WARNING MODULE (SEATBELTS, KEYS, LIGHTS)

S17/3 LEFT FRONT DOOR SWITCH CLOSED WITH DOOR OPEN

S17/4 RIGHT FRONT DOOR SWITCH CLOSED WITH DOOR OPEN

CONTINUED ON FOLLOWING PAGE

REVISIONS:

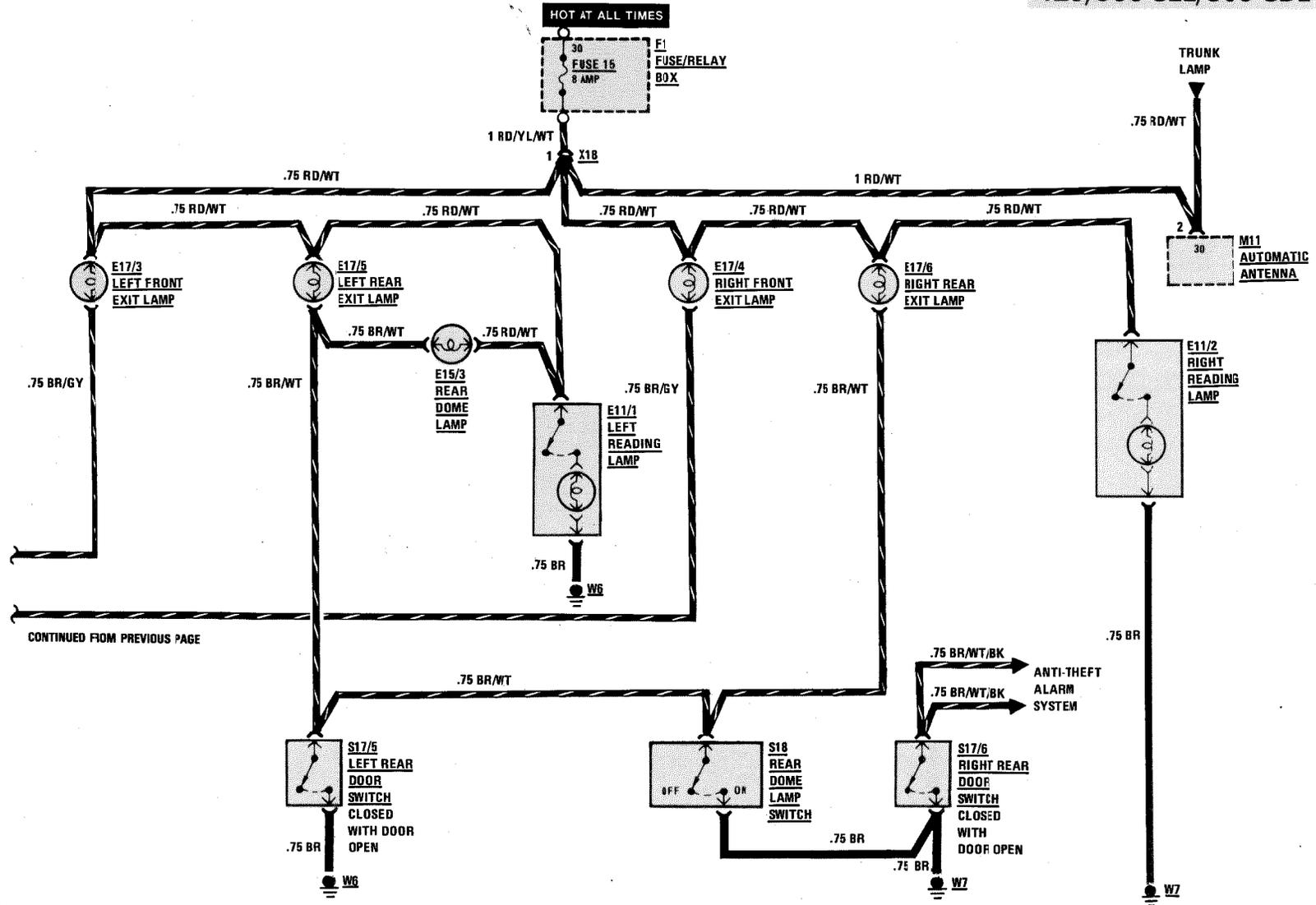
COURTESY LAMPS

MY 1986/MY1987

420/560 SEL/300 SDL

1/87

126.035/.039/.125



REVISIONS:

140/1

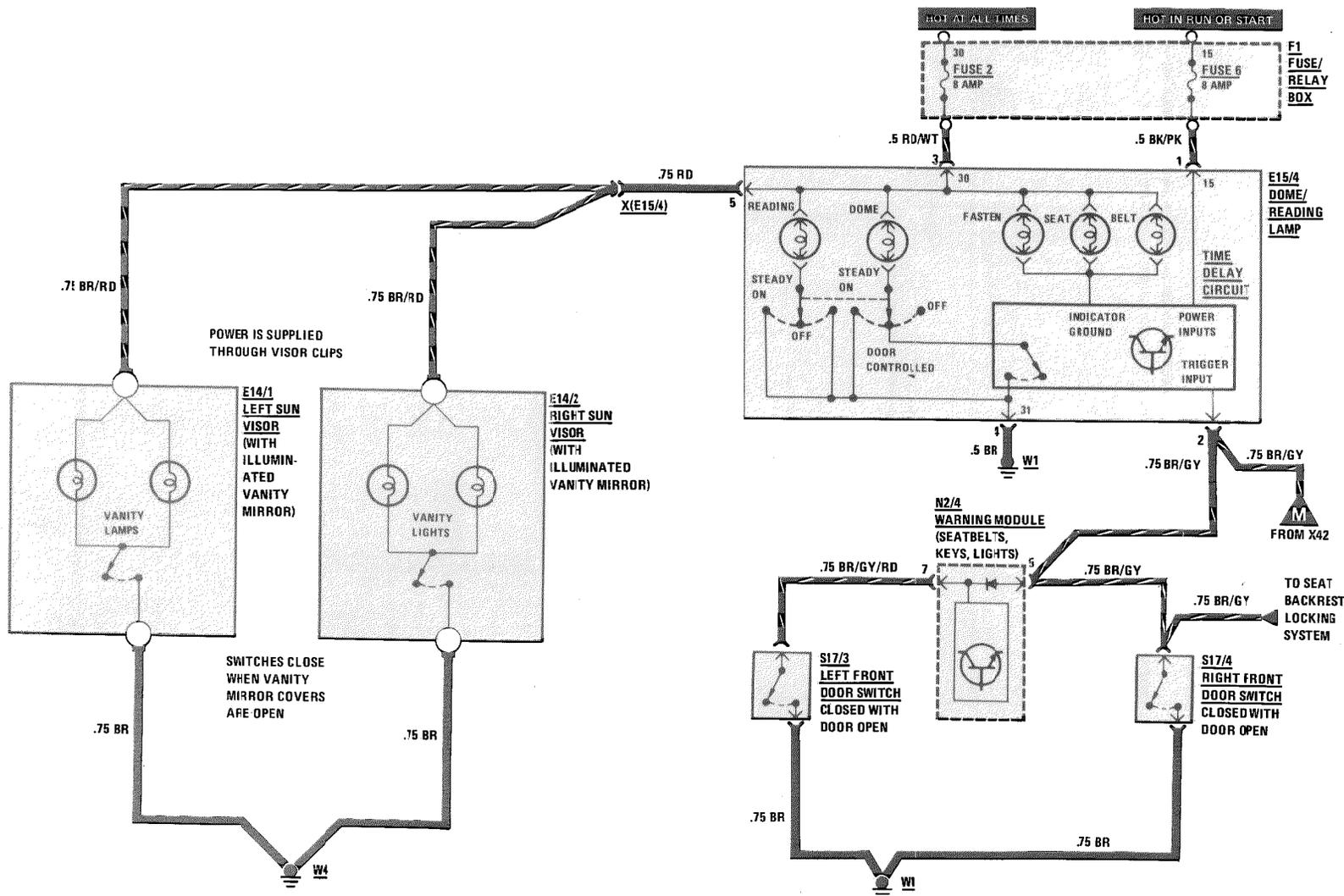
COURTESY LAMPS

MY 1986-1990

560 SEC

140/2

126.045



REVISIONS:

1/87

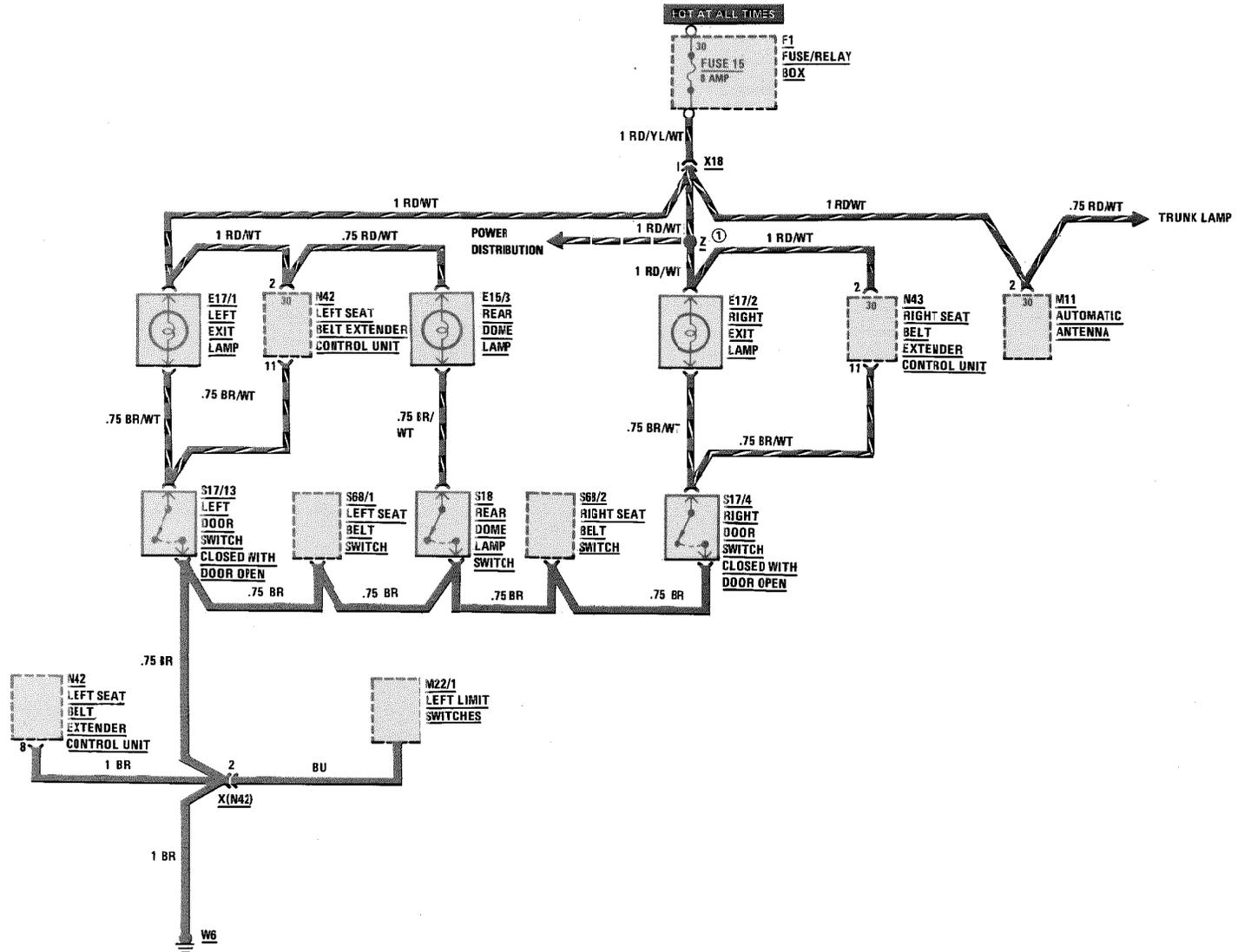
3/88

COURTESY LAMPS

MY 1986-MY 1990
560 SEC

126.045

140/3



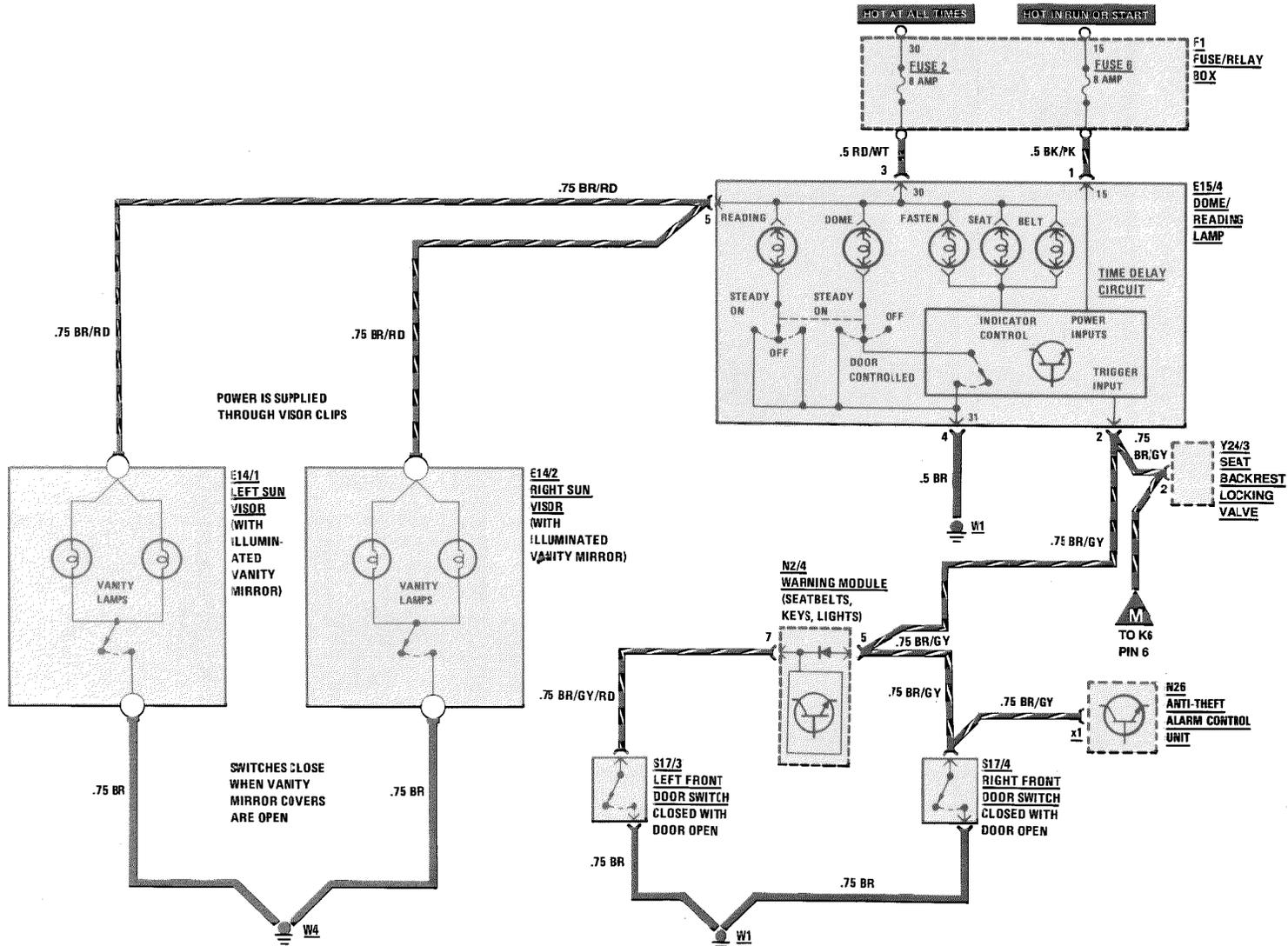
REVISIONS: ① AS OF MY 1988, SEE POWER DISTRIBUTION FOR WIRING OF SOLDER JOINT IN HARNESS

COURTESY LAMPS

MY 1991
560 SEC

140/4

126 045

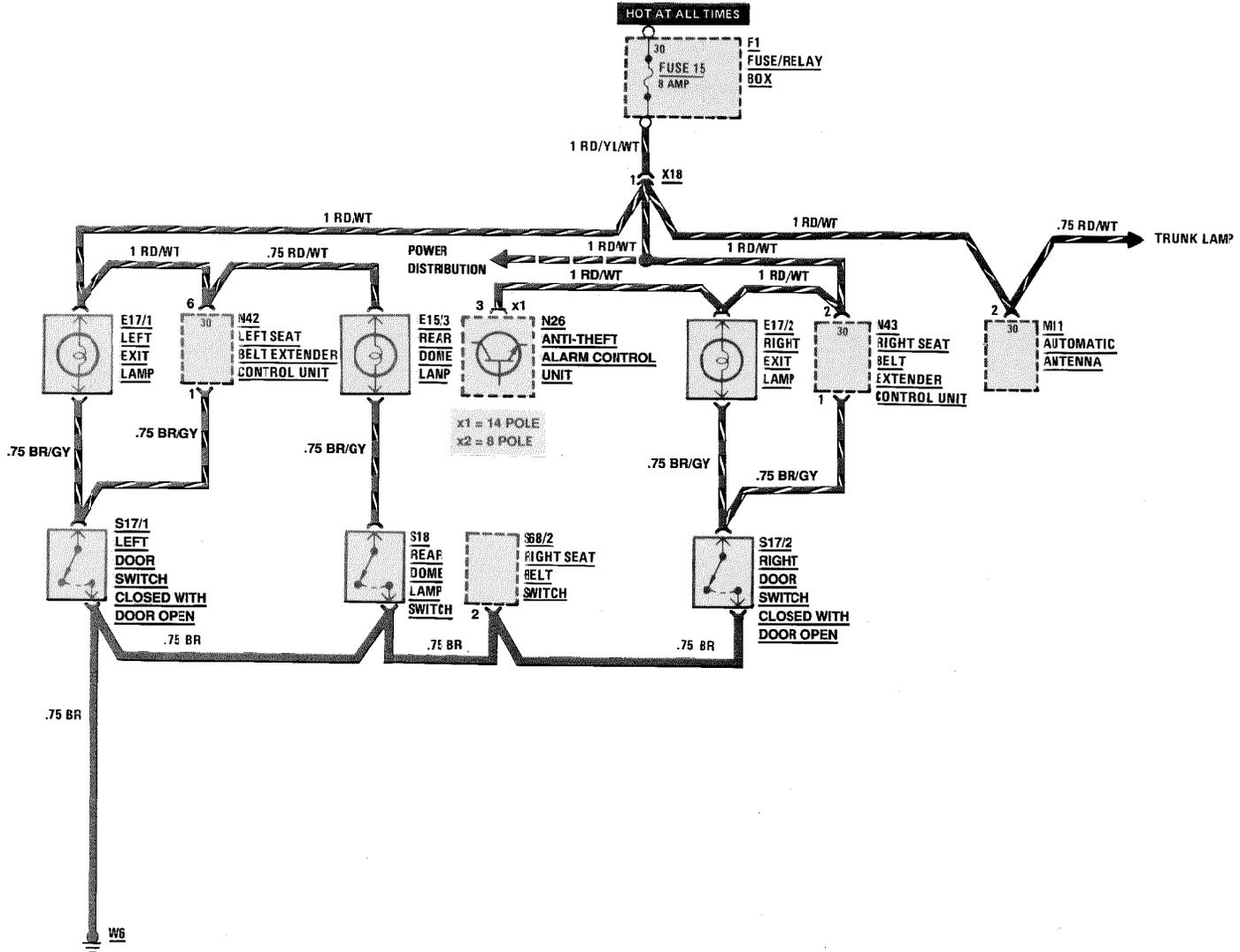


Supplement 10

REVISIONS:

COURTESY LAMPS

MY 1991
560 SEC



126.045

140/5

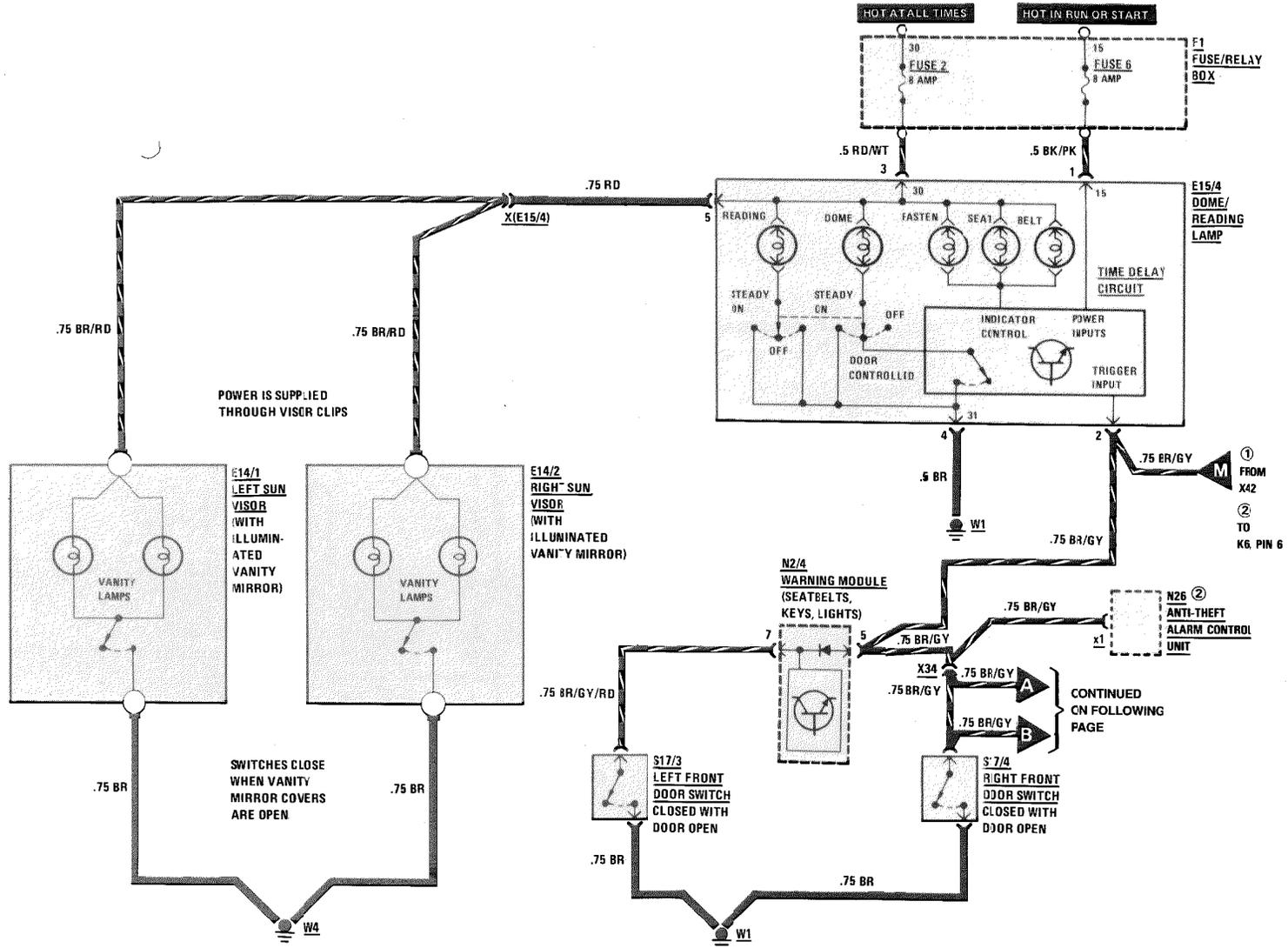
REVISIONS: ① AS OF MY 1988, SEE POWER DISTRIBUTION PAGE 104/5 FOR WIRING OF SOLDER JOINT IN HARNESS

COURTESY LAMPS

MY 1988-1990
EXCEPT COUPE

140/6

126.0/1 (EXCEPT .045)



REVISIONS: ① MY 1988/MY 1989 EARLY PRODUCTION
② AS OF MY 1989 LATE PRODUCTION

Supplement 9

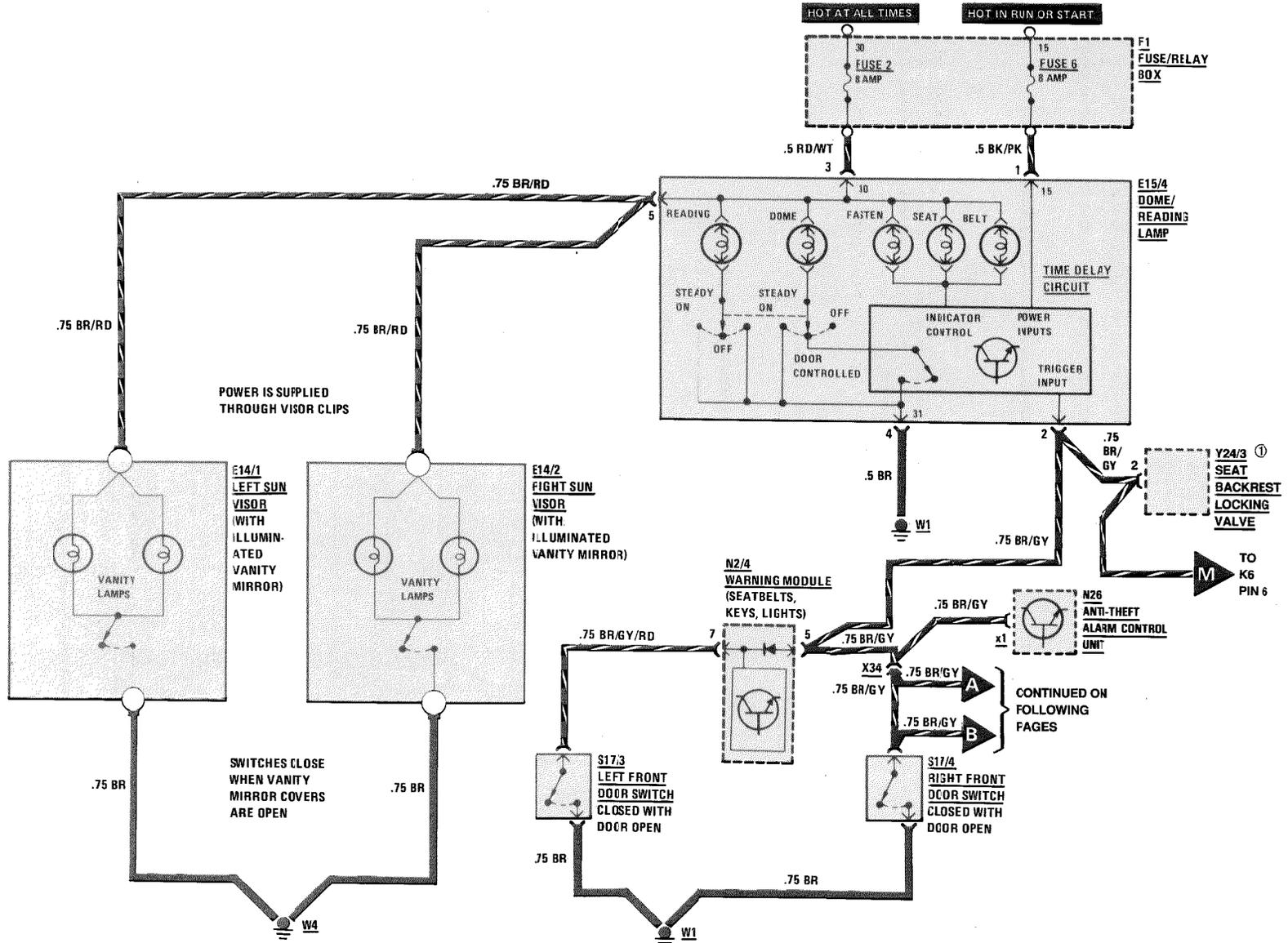
COURTESY LAMPS

MY 1991

EXCEPT COUPE

Supplement 10

126.0/.1 (EXCEPT .045)



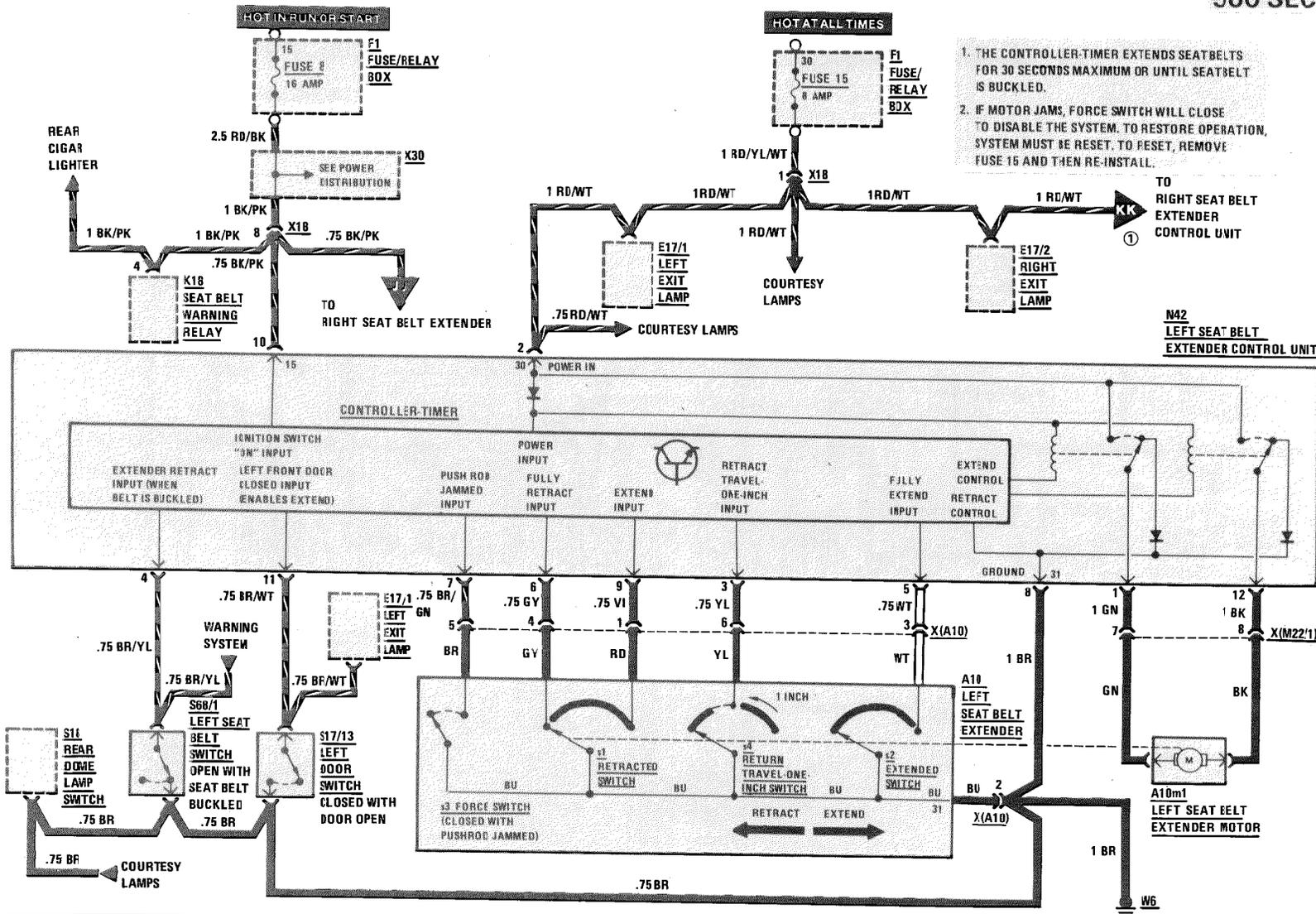
REVISIONS: ① CONNECTOR FOR Y24/3 IS FOUND IN ALL MODELS BUT IS INSTALLED IN MODEL 126.045 ONLY.

140/7

SEAT BELT EXTENDERS

MY 1986-1990
560 SEC

141



1. THE CONTROLLER-TIMER EXTENDS SEATBELTS FOR 30 SECONDS MAXIMUM OR UNTIL SEATBELT IS BUCKLED.
2. IF MOTOR JAMS, FORCE SWITCH WILL CLOSE TO DISABLE THE SYSTEM. TO RESTORE OPERATION, SYSTEM MUST BE RESET. TO RESET, REMOVE FUSE 15 AND THEN RE-INSTALL.

REVISIONS: ① AS OF MY 1988 WIRING, SEE POWER DISTRIBUTION PAGE 104/5.

126.045

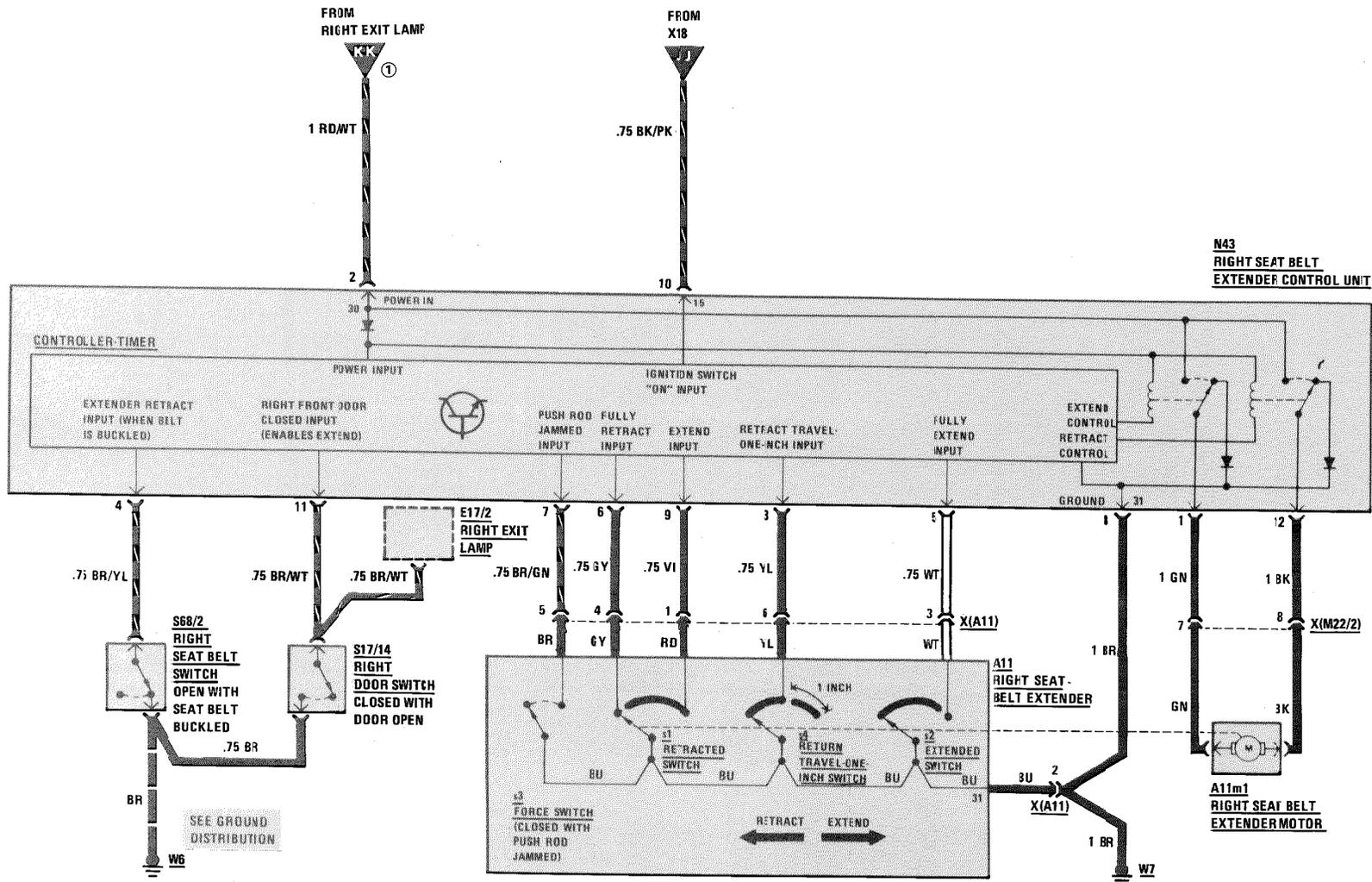
3/88

SEAT BELT EXTENDERS

MY 1986-1990

560 SEC

3/88



126.045

141/1

REVISIONS: ① AS OF MY 1988 WIRING, SEE POWER DISTRIBUTION

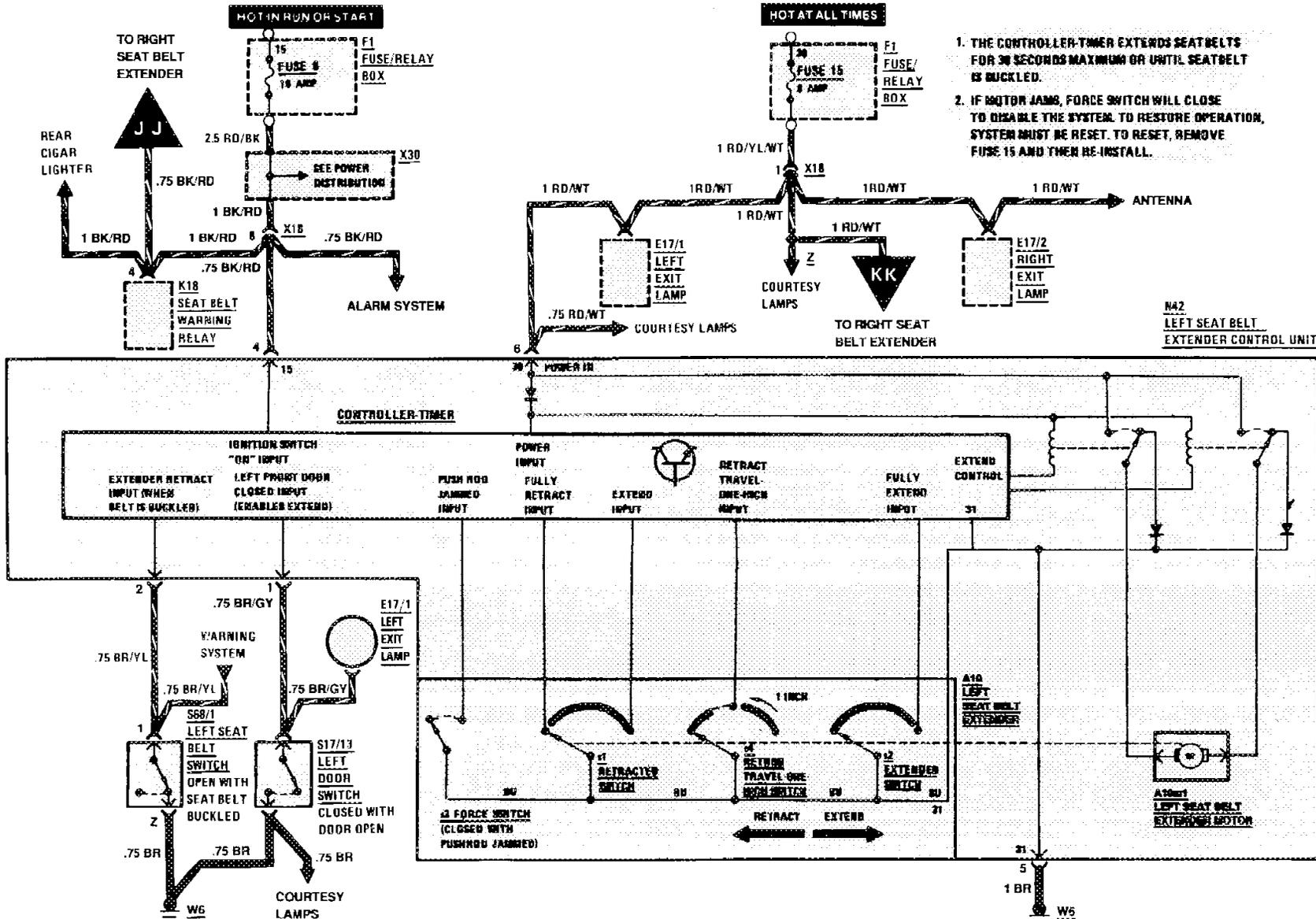
SEAT BELT EXTENDERS

MY 1991
560 SEC

141/2

126.045

Supplement 10



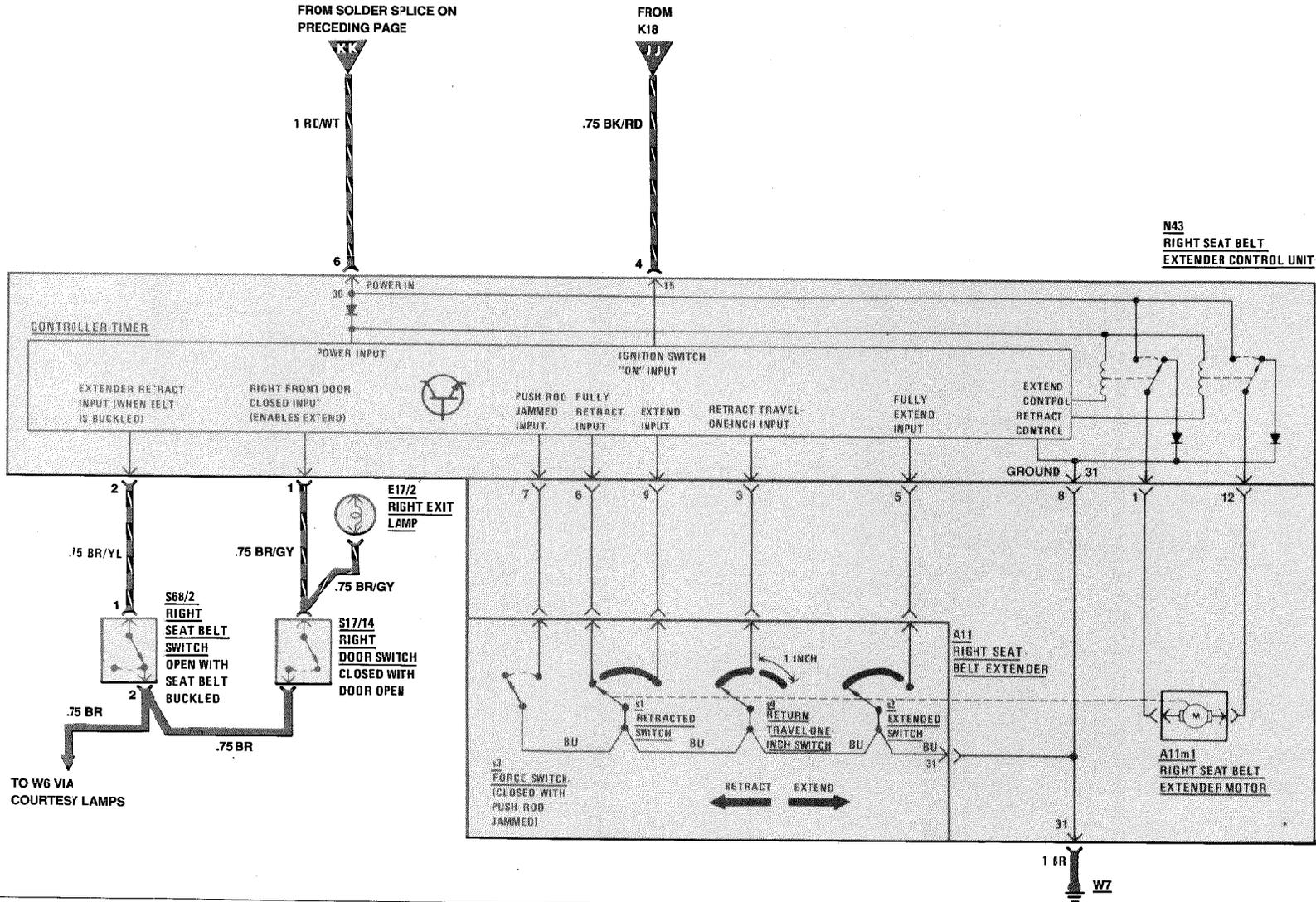
1. THE CONTROLLER-TIMER EXTENDS SEAT BELTS FOR 30 SECONDS MAXIMUM OR UNTIL SEATBELT IS BUCKLED.
2. IF MOTOR JAMS, FORCE SWITCH WILL CLOSE TO DISABLE THE SYSTEM. TO RESTORE OPERATION, SYSTEM MUST BE RESET. TO RESET, REMOVE FUSE 15 AND THEN RE-INSTALL.

REVISIONS: ① AS OF MY 1988 WIRING. SEE POWER DISTRIBUTION PAGE 104/5.

SEAT BELT EXTENDERS

MY 1991

560 SEC



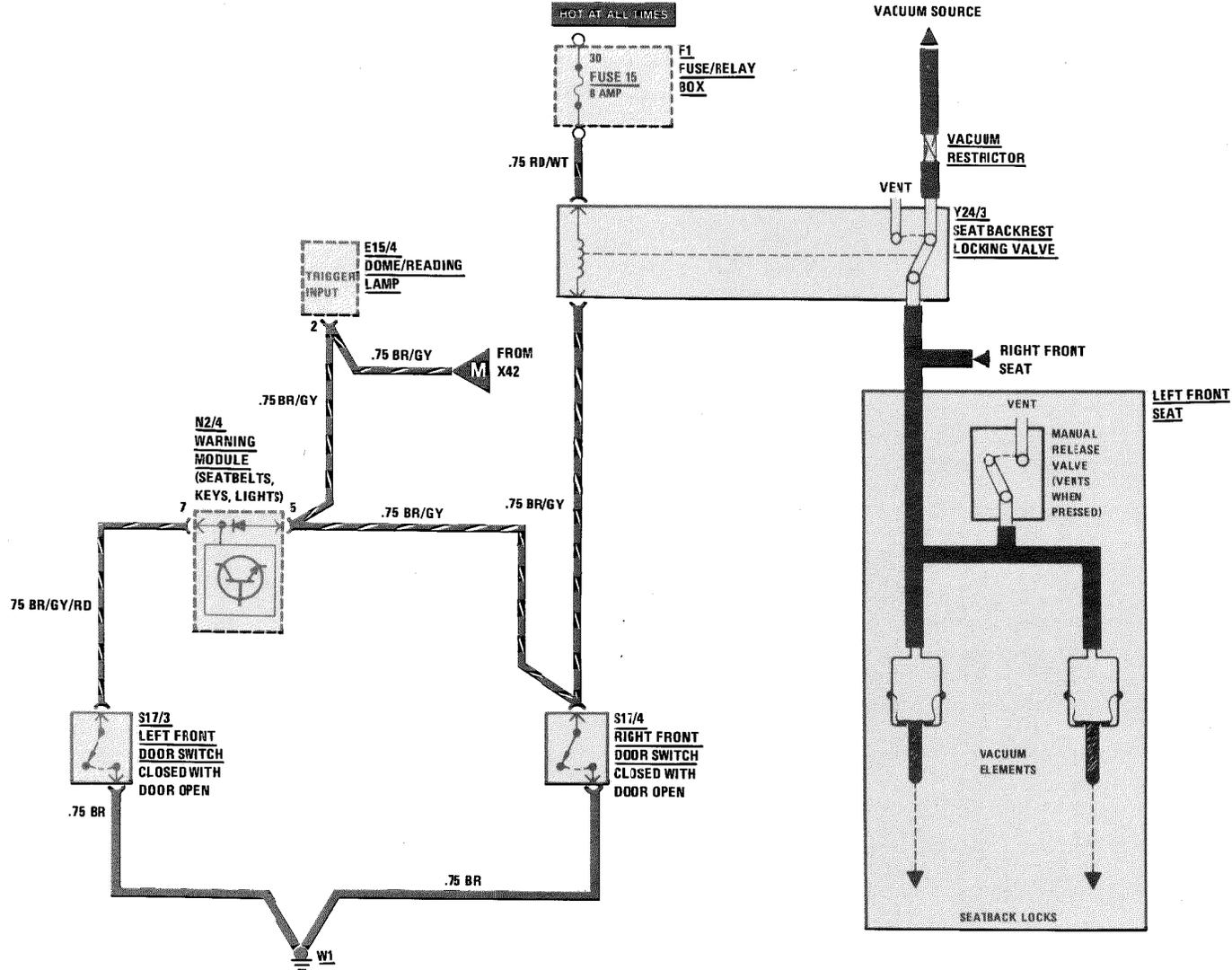
126.045

141/3

REVISIONS:

SEAT BACKREST LOCKING SYSTEM

MY 1988-1990
560 SEC



126.045

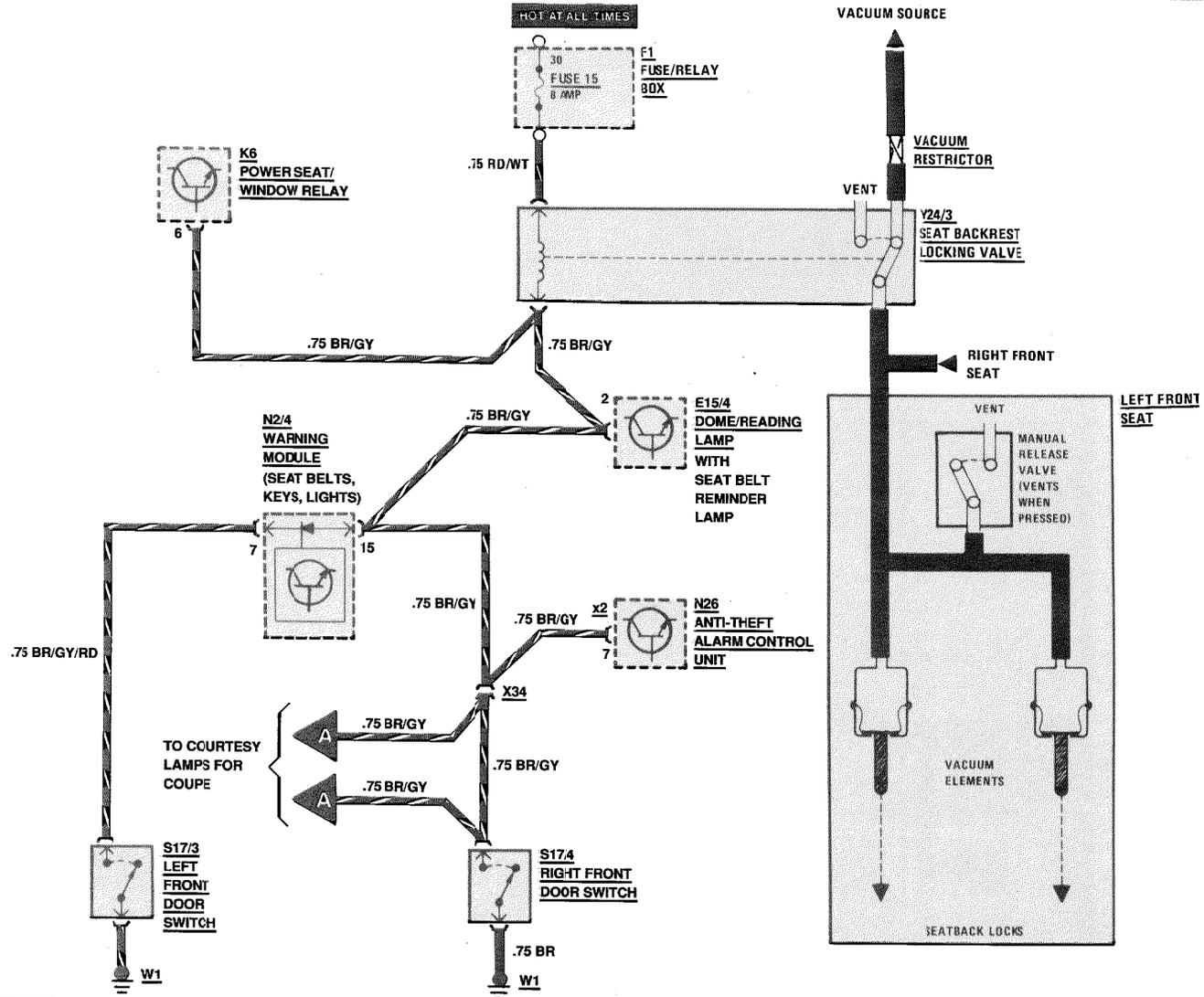
1/87

REVISIONS:

--

SEAT BACKREST LOCKING SYSTEM

MY 1991
560 SEC



126.045

142/1

REVISIONS:

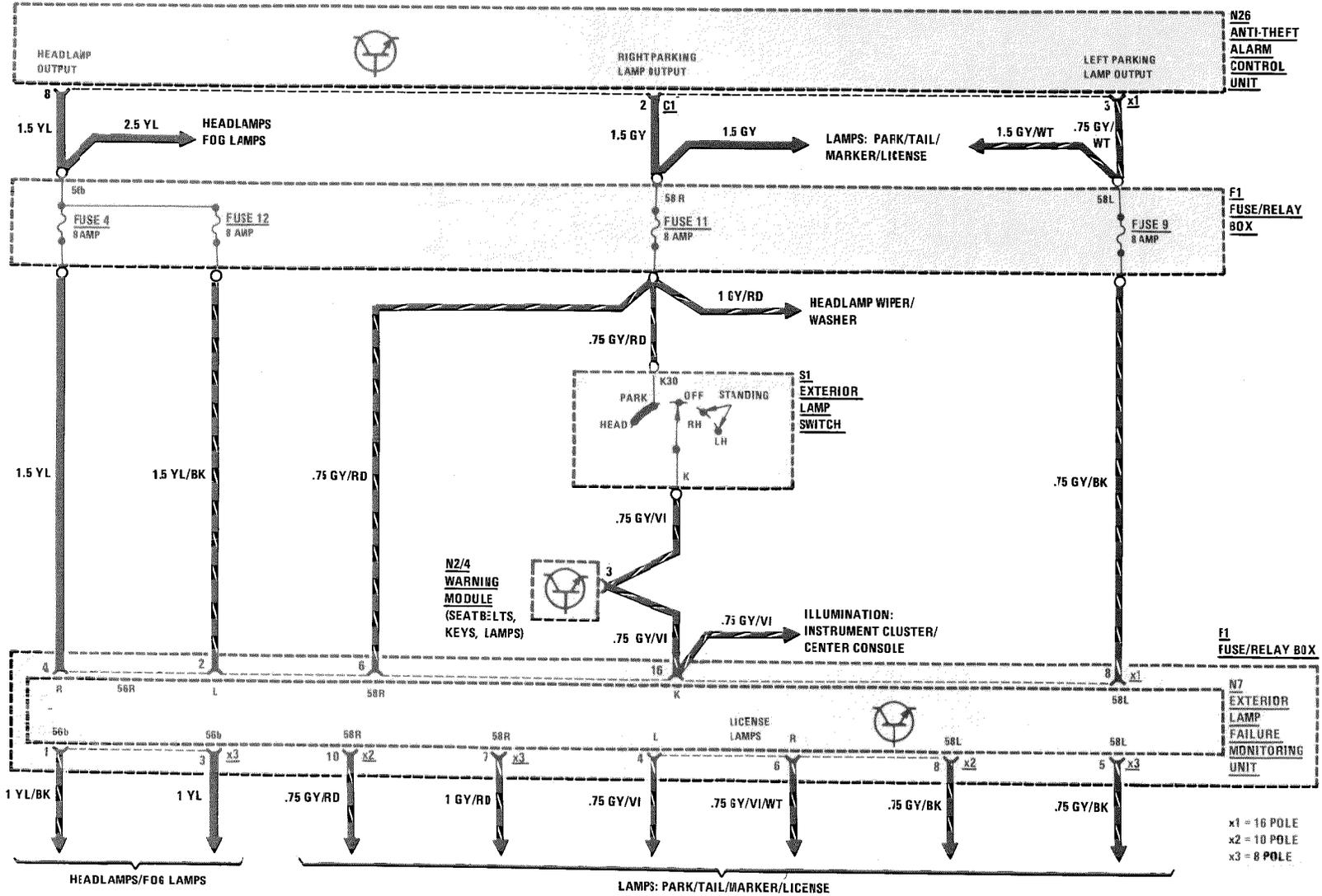
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ANTI-THEFT ALARM SYSTEM

AS OF MY 1986

143

126.0/1



REVISIONS:

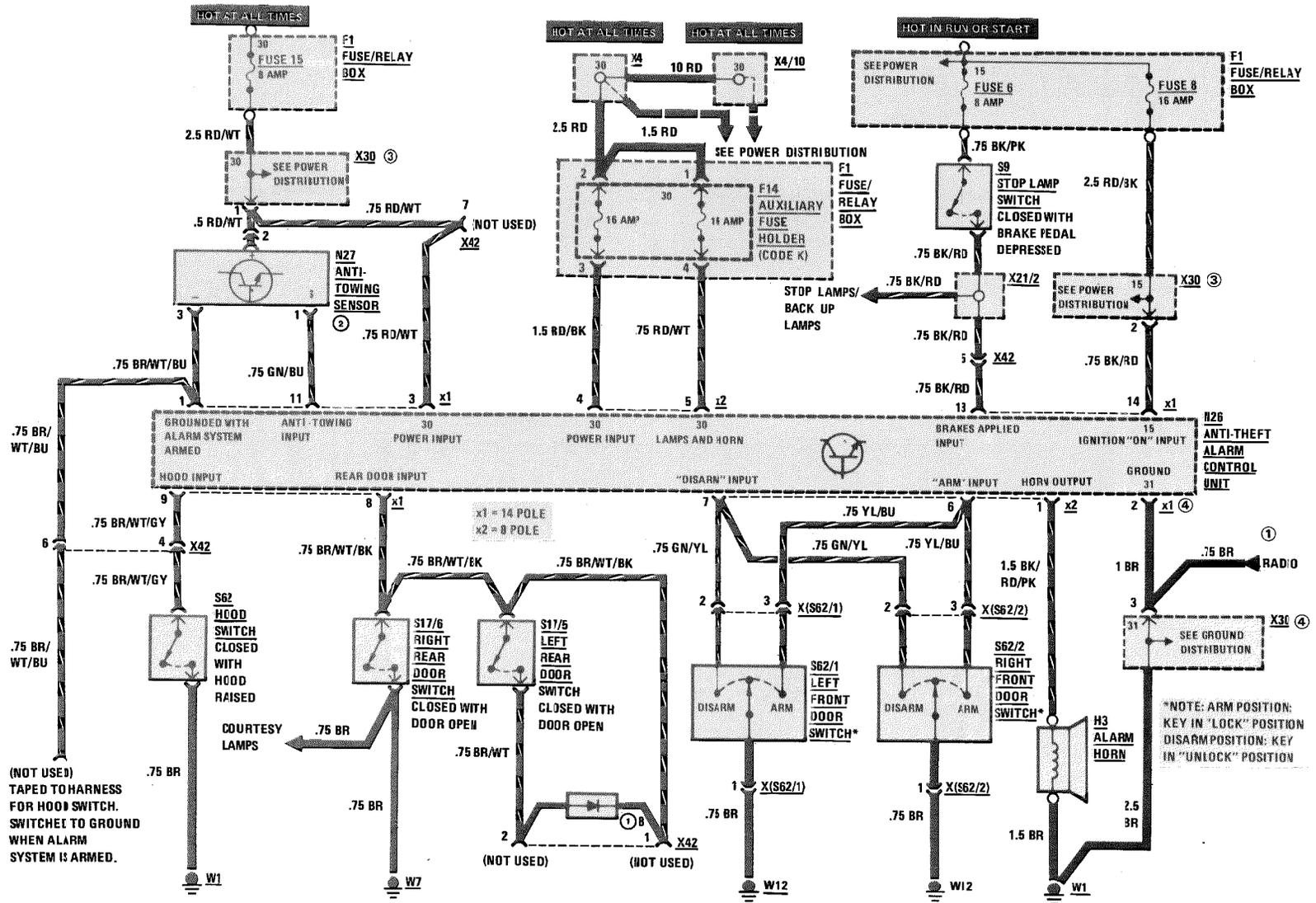
1/87

ANTI-THEFT ALARM SYSTEM

MY 1986-1988

126.0/1

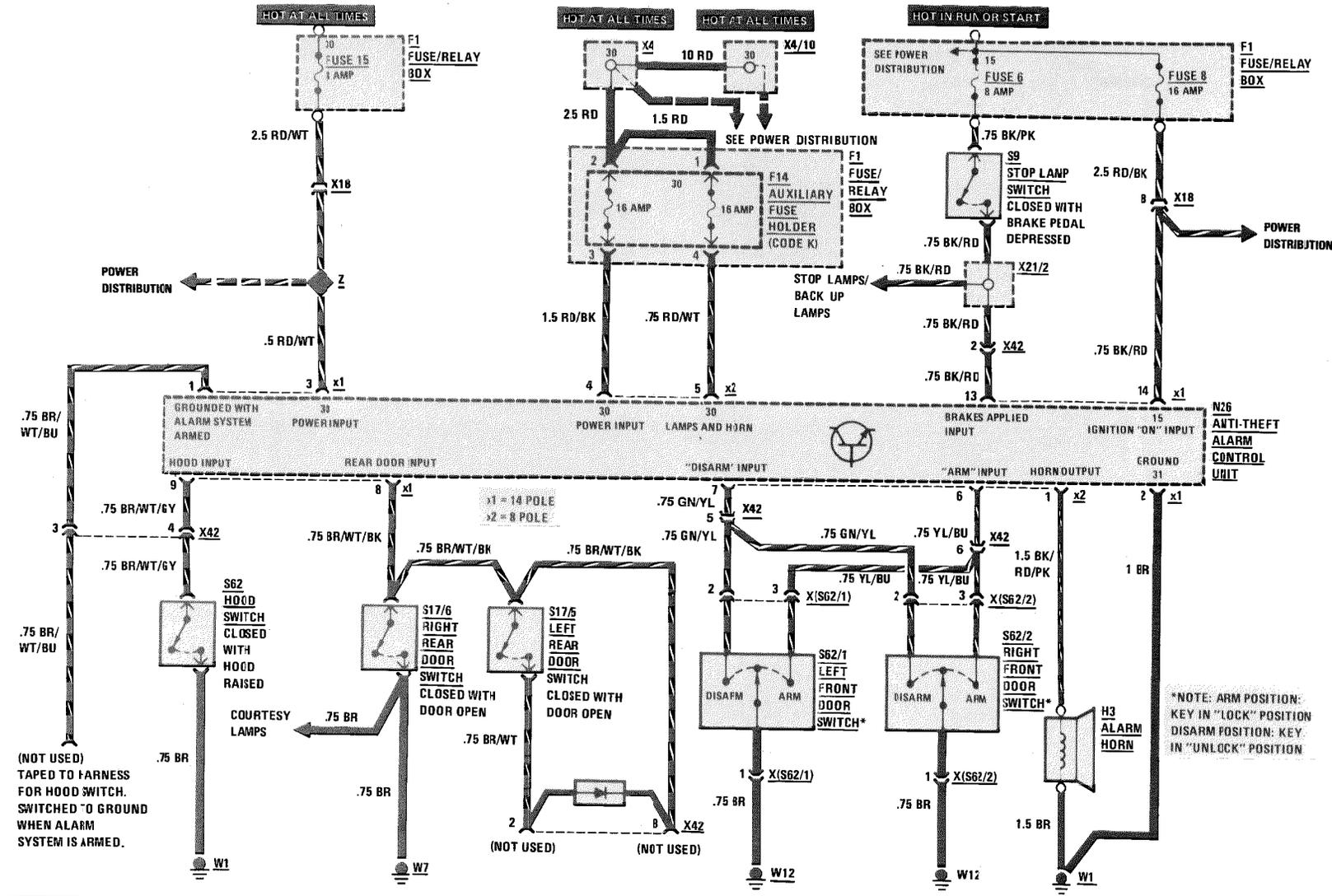
143/1



NOTE: ARM POSITION: KEY IN "LOCK" POSITION
 DISARM POSITION: KEY IN "UNLOCK" POSITION

ANTI-THEFT ALARM SYSTEM

AS OF MY 1989



REVISIONS:

126.0/1

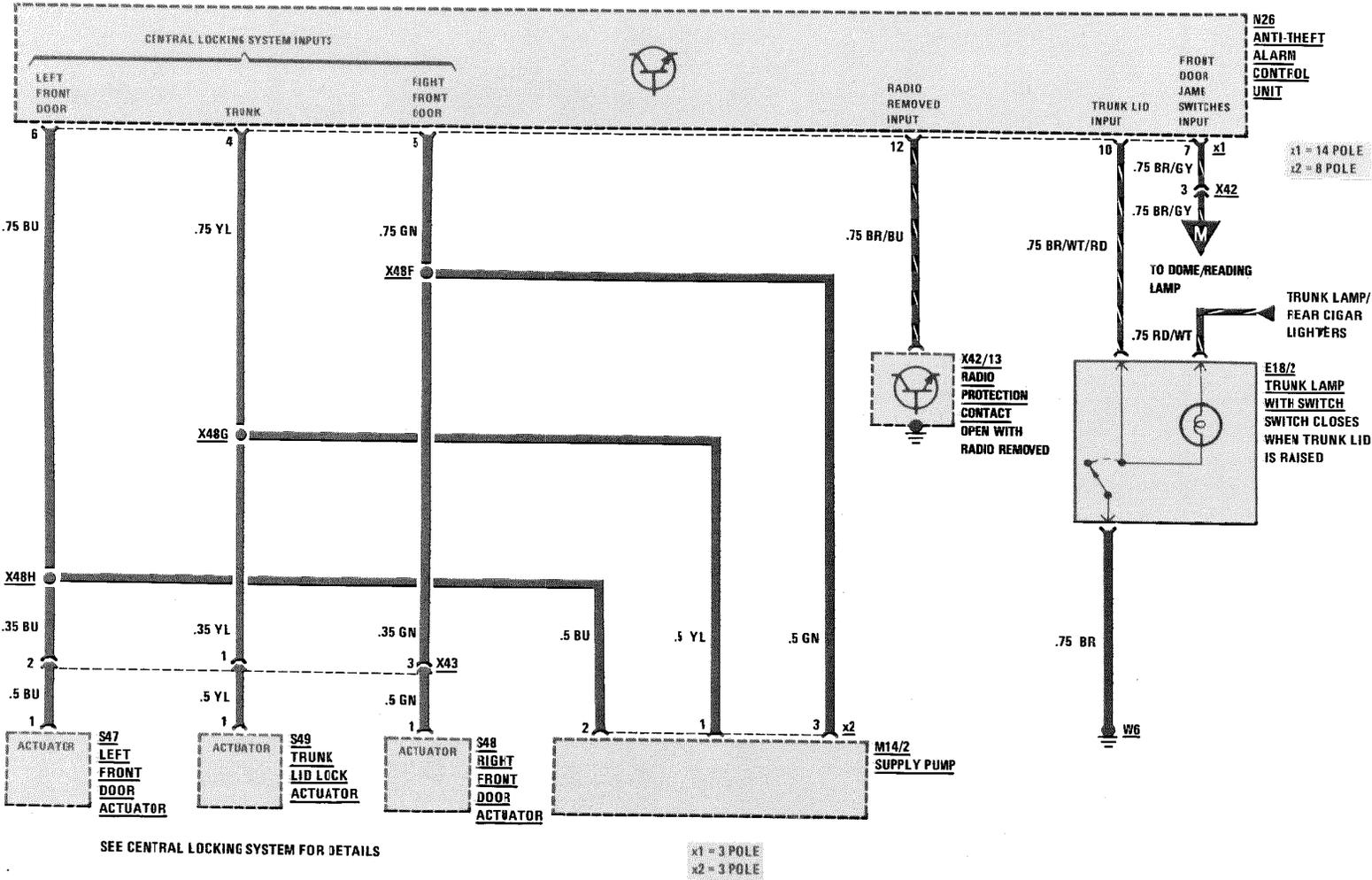
Supplement 10

ANTI-THEFT ALARM SYSTEM

MY 1986

MY 1987 — EARLY PRODUCTION

126.0/1

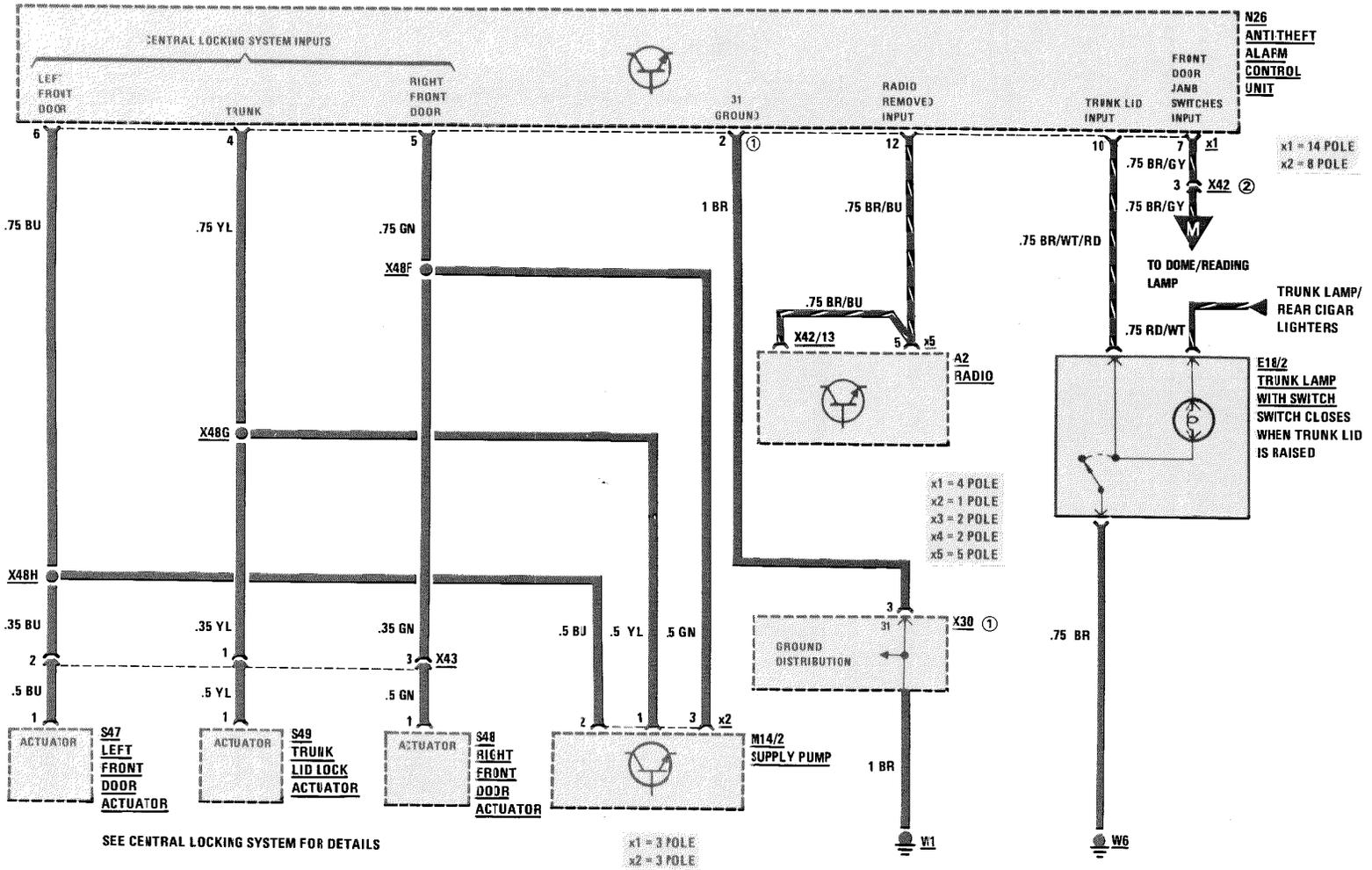


REVISIONS:

143/3

ANTI-THEFT ALARM SYSTEM

MY 1987
LATE PRODUCTION
UP TO MY 1990



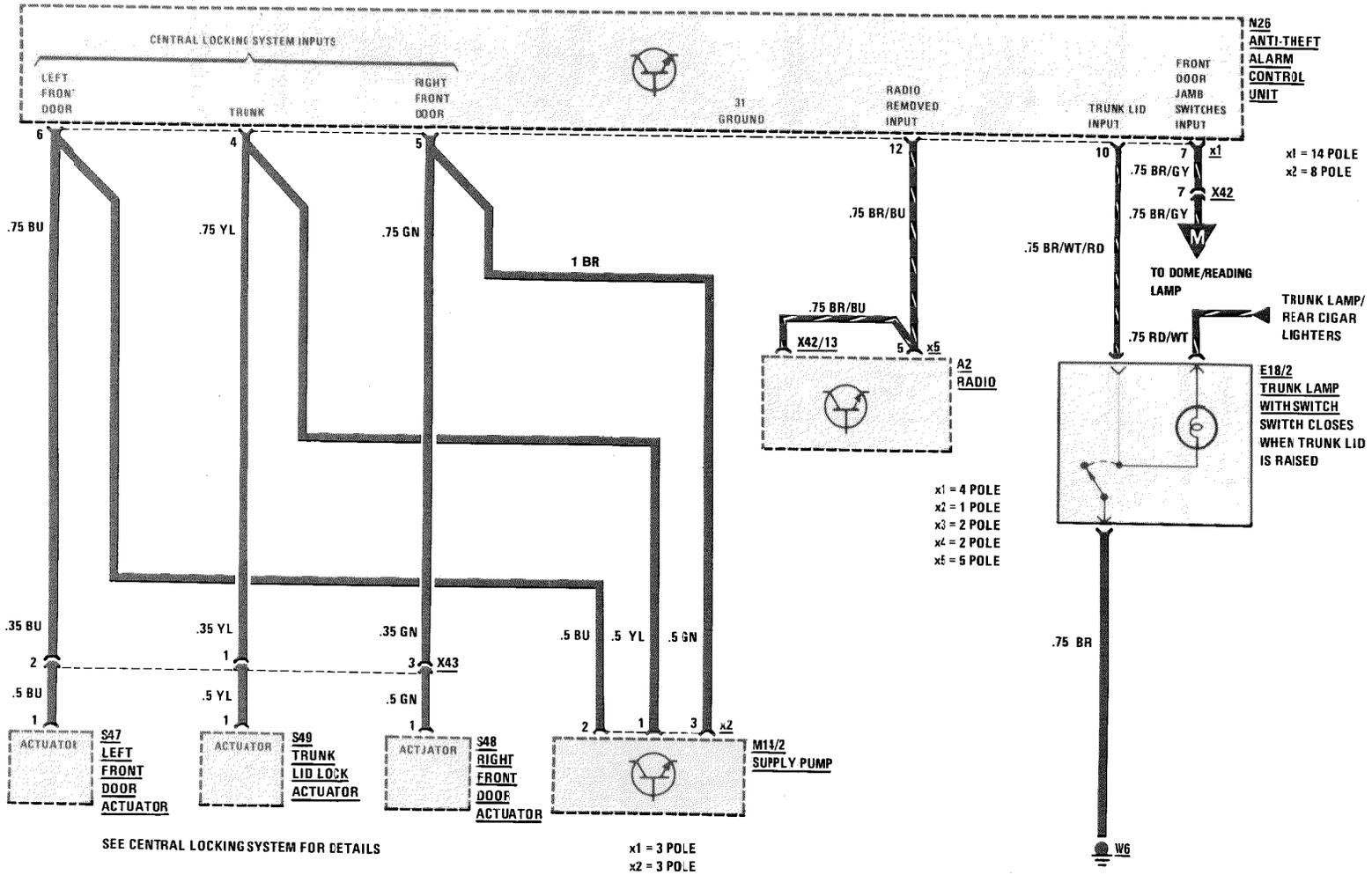
REVISIONS: ① SEE GROUND DISTRIBUTION FOR AS OF MY 1988 GROUND CONNECTION
② AS OF MY 1989 X42 PIN 7

143/6

ANTI-THEFT ALARM SYSTEM

MY 1991

126.0/1



REVISIONS:

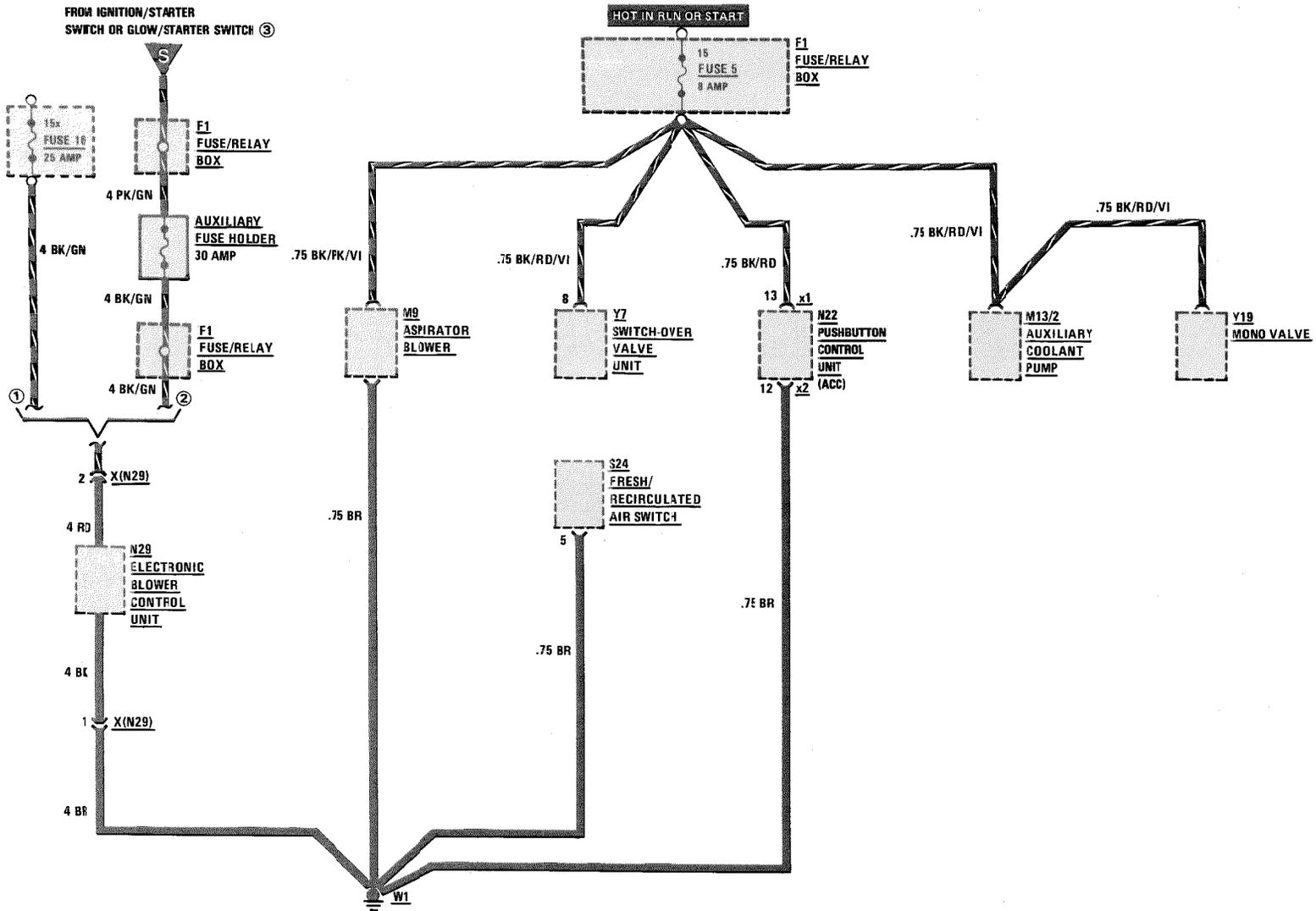
Supplement 10

AUTOMATIC CLIMATE CONTROL (ACC) POWER AND GROUND DISTRIBUTION

AS OF MY 1986

Supplement 9

126.0/1



- REVISIONS: ① UP TO CHASSIS END NUMBER 269896
 ② AS OF CHASSIS END NUMBER 269897
 ③ DIESEL MODELS

144

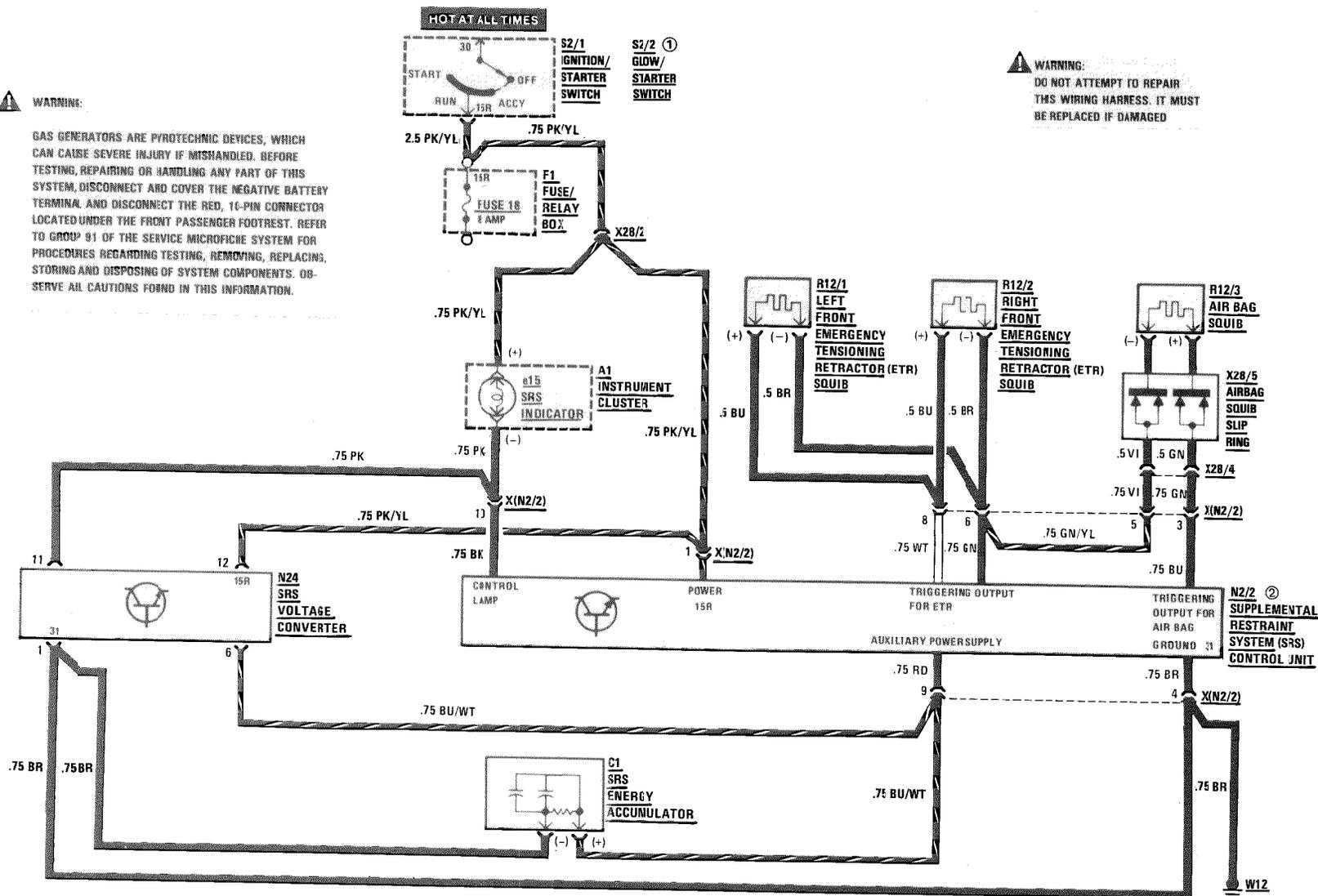
SUPPLEMENTAL RESTRAINT SYSTEM (SRS)

MY 1986-1987

WARNING:

GAS GENERATORS ARE PYROTECHNIC DEVICES, WHICH CAN CAUSE SEVERE INJURY IF MISHANDLED. BEFORE TESTING, REPAIRING OR HANDLING ANY PART OF THIS SYSTEM, DISCONNECT AND COVER THE NEGATIVE BATTERY TERMINAL AND DISCONNECT THE RED, 16-PIN CONNECTOR LOCATED UNDER THE FRONT PASSENGER FOOTREST. REFER TO GROUP 91 OF THE SERVICE MICROFICHE SYSTEM FOR PROCEDURES REGARDING TESTING, REMOVING, REPLACING, STORING AND DISPOSING OF SYSTEM COMPONENTS. OBSERVE ALL CAUTIONS FOUND IN THIS INFORMATION.

WARNING:
DO NOT ATTEMPT TO REPAIR THIS WIRING HARNESS. IT MUST BE REPLACED IF DAMAGED



REVISIONS: ① DIESEL MODELS
② IF N2/2 (UP TO PROD. CODE 749) IS REPLACED WITH NEWER VERSION WITH REED SWITCH (RAISED OVAL ON HOUSING), N24 AND C1 MUST BE REMOVED AND THE CONNECTORS INSULATED AND TIED BACK TO HARNESS.

126.0/1

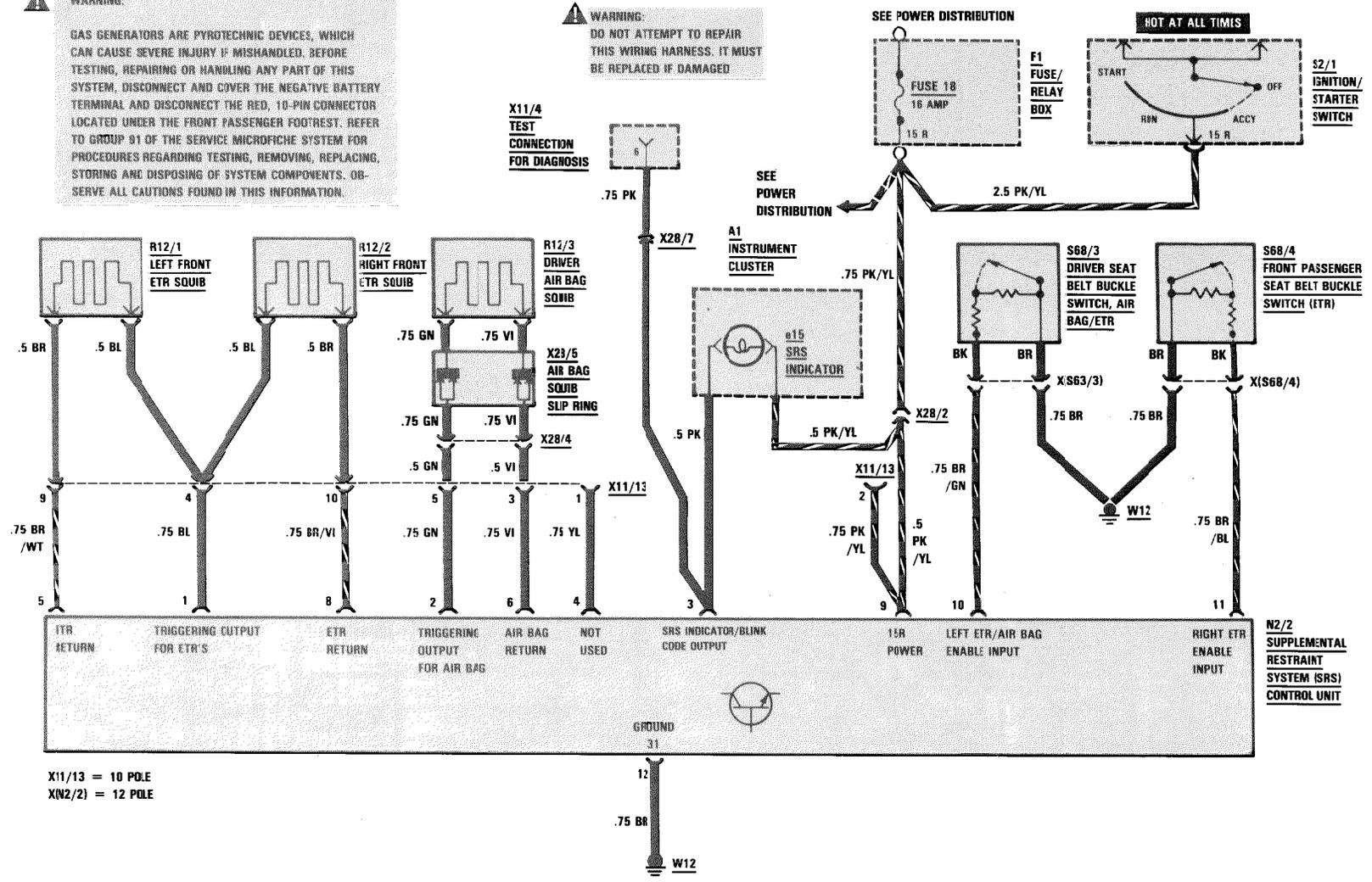
Supplement 9

SUPPLEMENTAL RESTRAINT SYSTEM (SRS) (WITH DRIVER AIR BAG)

MY 1988

WARNING:
GAS GENERATORS ARE PYROTECHNIC DEVICES, WHICH CAN CAUSE SEVERE INJURY IF MISHANDLED. BEFORE TESTING, REPAIRING OR HANDLING ANY PART OF THIS SYSTEM, DISCONNECT AND COVER THE NEGATIVE BATTERY TERMINAL AND DISCONNECT THE RED, 10-PIN CONNECTOR LOCATED UNDER THE FRONT PASSENGER FOOTREST. REFER TO GROUP 91 OF THE SERVICE MICROFICHE SYSTEM FOR PROCEDURES REGARDING TESTING, REMOVING, REPLACING, STORING AND DISPOSING OF SYSTEM COMPONENTS. OBSERVE ALL CAUTIONS FOUND IN THIS INFORMATION.

WARNING:
DO NOT ATTEMPT TO REPAIR THIS WIRING HARNESS. IT MUST BE REPLACED IF DAMAGED.



X11/13 = 10 POLE
XN2/2 = 12 POLE

REVISIONS:

126.0

145/1

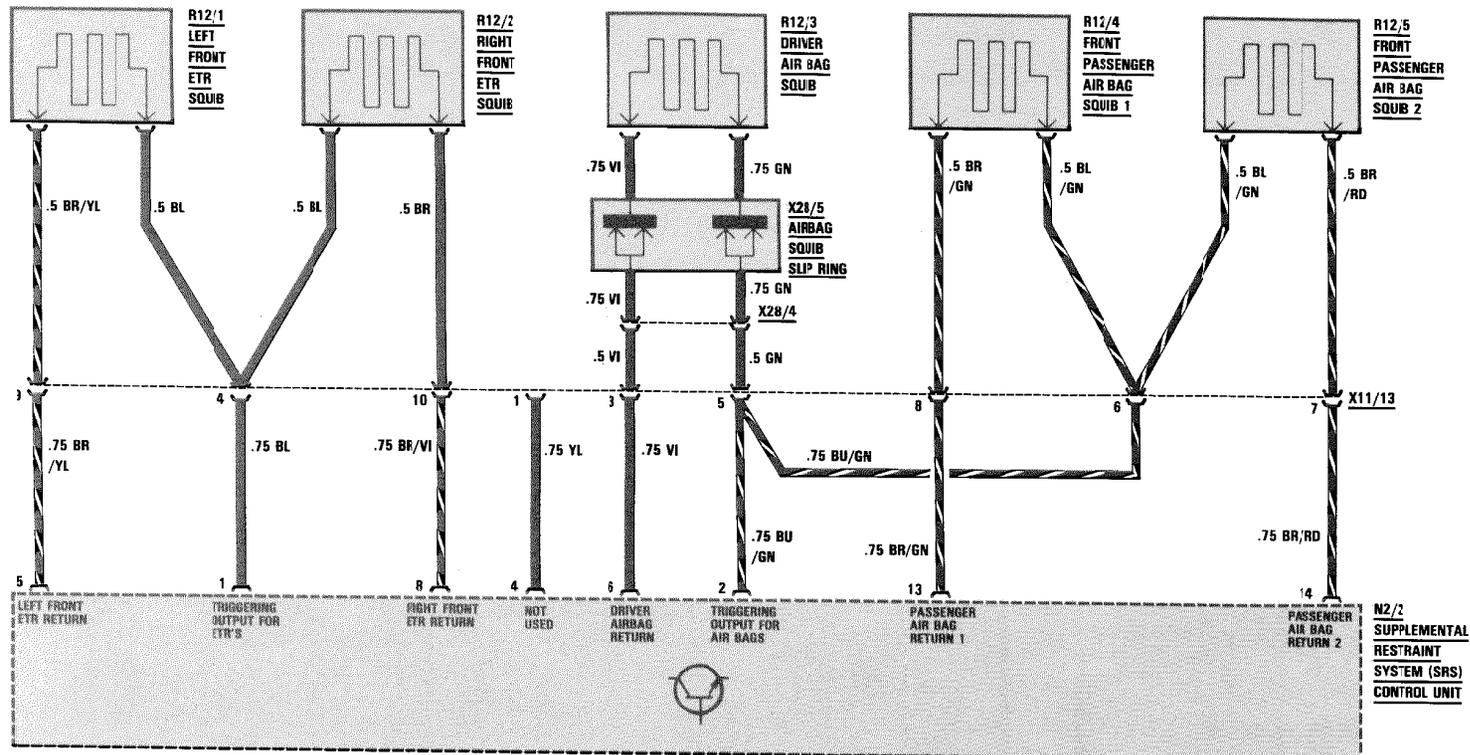
SUPPLEMENTAL RESTRAINT SYSTEM (SRS) (WITH DRIVER AND FRONT PASSENGER AIR BAGS)

AS OF MY 1989

WARNING:
GAS GENERATORS ARE PYROTECHNIC DEVICES, WHICH CAN CAUSE SEVERE INJURY IF MISHANDLED. BEFORE TESTING, REPAIRING OR HANDLING ANY PART OF THIS SYSTEM, DISCONNECT AND COVER THE NEGATIVE BATTERY TERMINAL AND DISCONNECT THE RED, 10-PIN CONNECTOR LOCATED UNDER THE FRONT PASSENGER FOOTREST. REFER TO GROUP 81 OF THE SERVICE MICROFICHE SYSTEM FOR PROCEDURES REGARDING TESTING, REMOVING, REPLACING, STORING AND DISPOSING OF SYSTEM COMPONENTS. OBSERVE ALL CAUTIONS FOUND IN THIS INFORMATION.

WARNING:
DO NOT ATTEMPT TO REPAIR THIS WIRING HARNESS. IT MUST BE REPLACED IF DAMAGED.

126.0/1

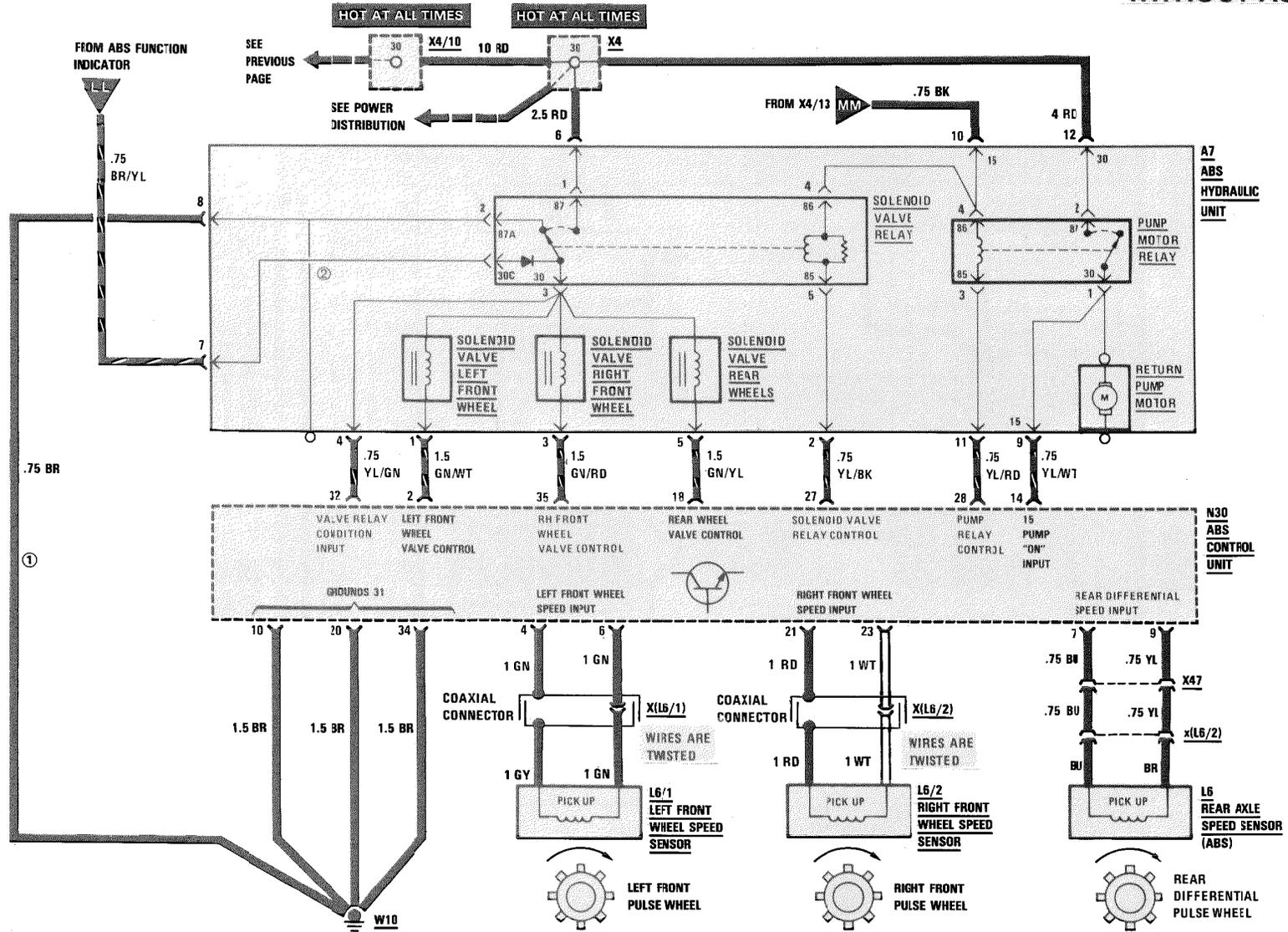


145/3

REVISIONS:

ANTI LOCK BRAKE SYSTEM

AS OF MY 1986
WITHOUT ASD



126.0/1

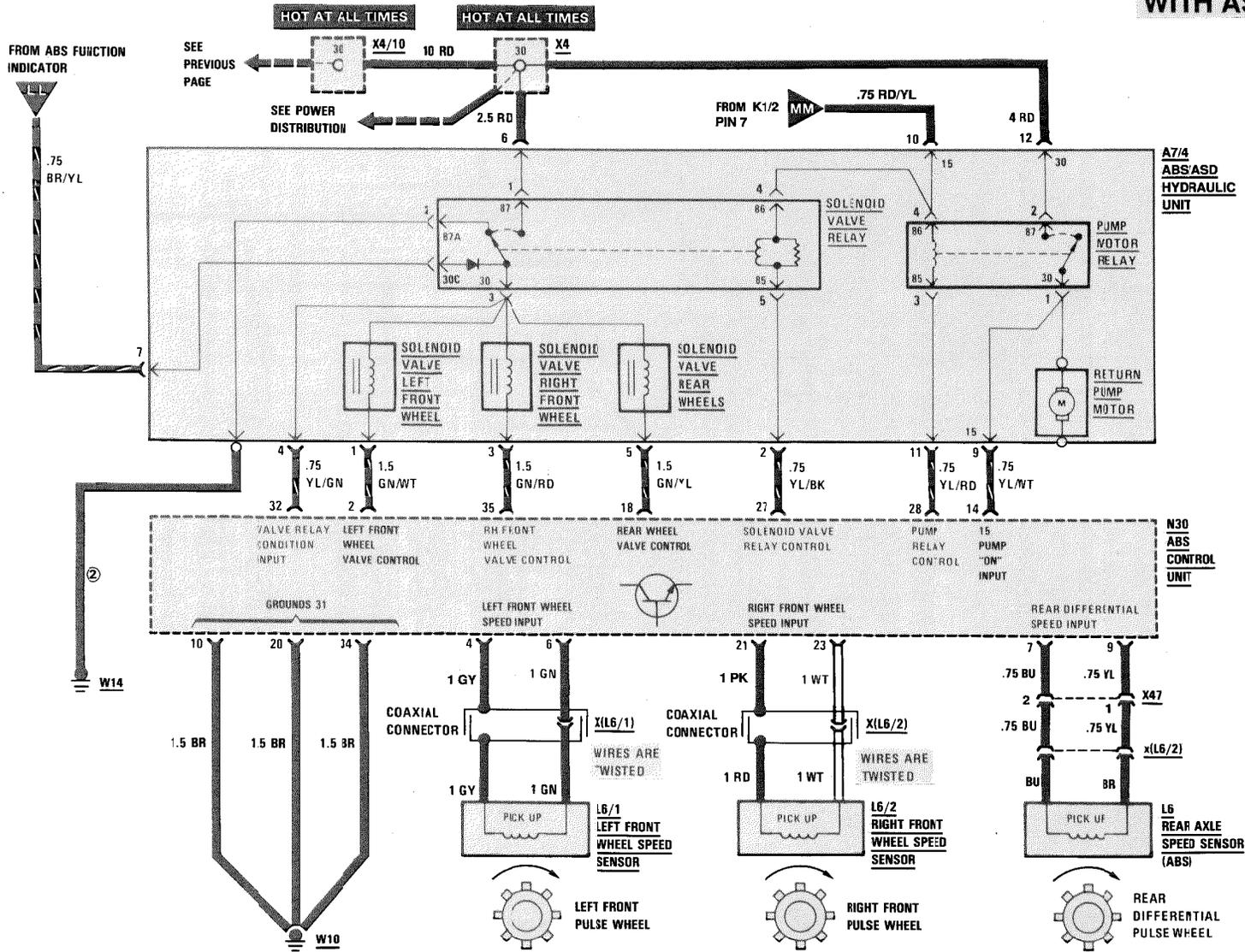
146/1

REVISIONS: ① MY 1986 ONLY
② AS OF MY 1987

Supplement 10

ANTI LOCK BRAKE SYSTEM

MY 1991
WITH ASD



126.1

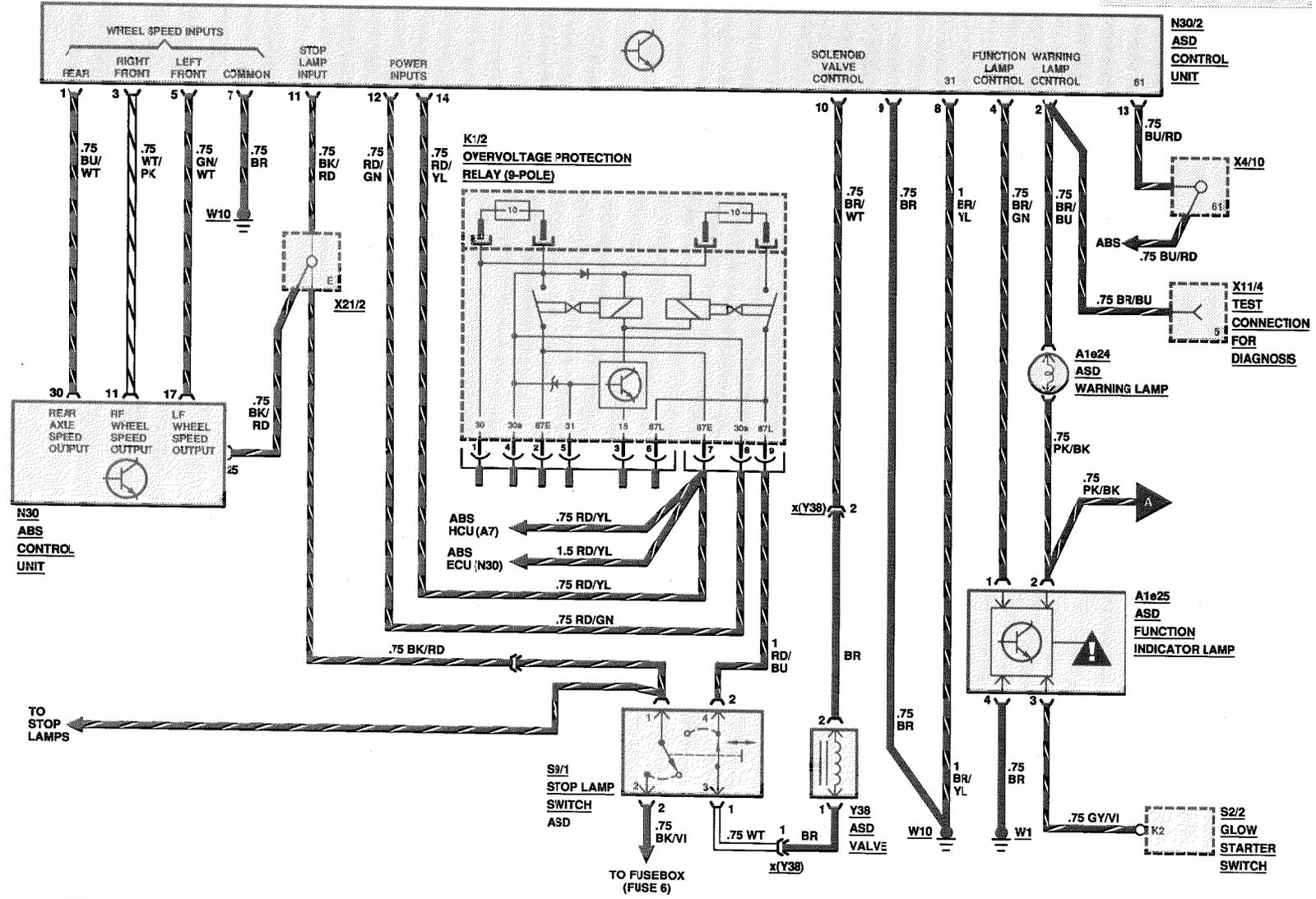
146/3

REVISIONS:

AUTOMATIC LOCKING DIFFERENTIAL (ASD)

AS OF MY 1991
350 SD/350 SDL

126.1

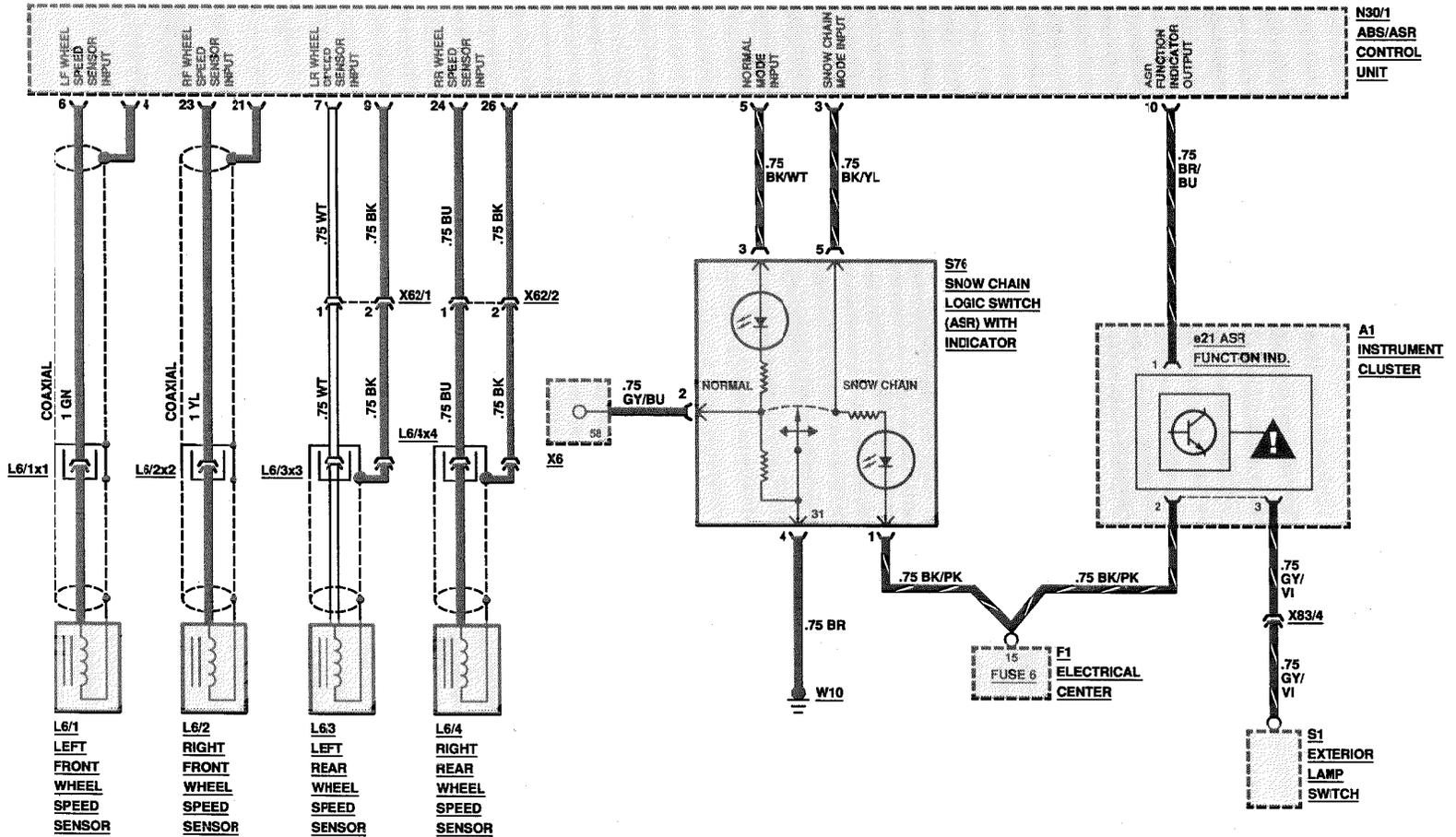


REVISIONS:

ANTI-LOCK BRAKE SYSTEM/ACCELERATION SLIP CONTROL (ABS/ASR)

AS OF MY 1991

GASOLINE

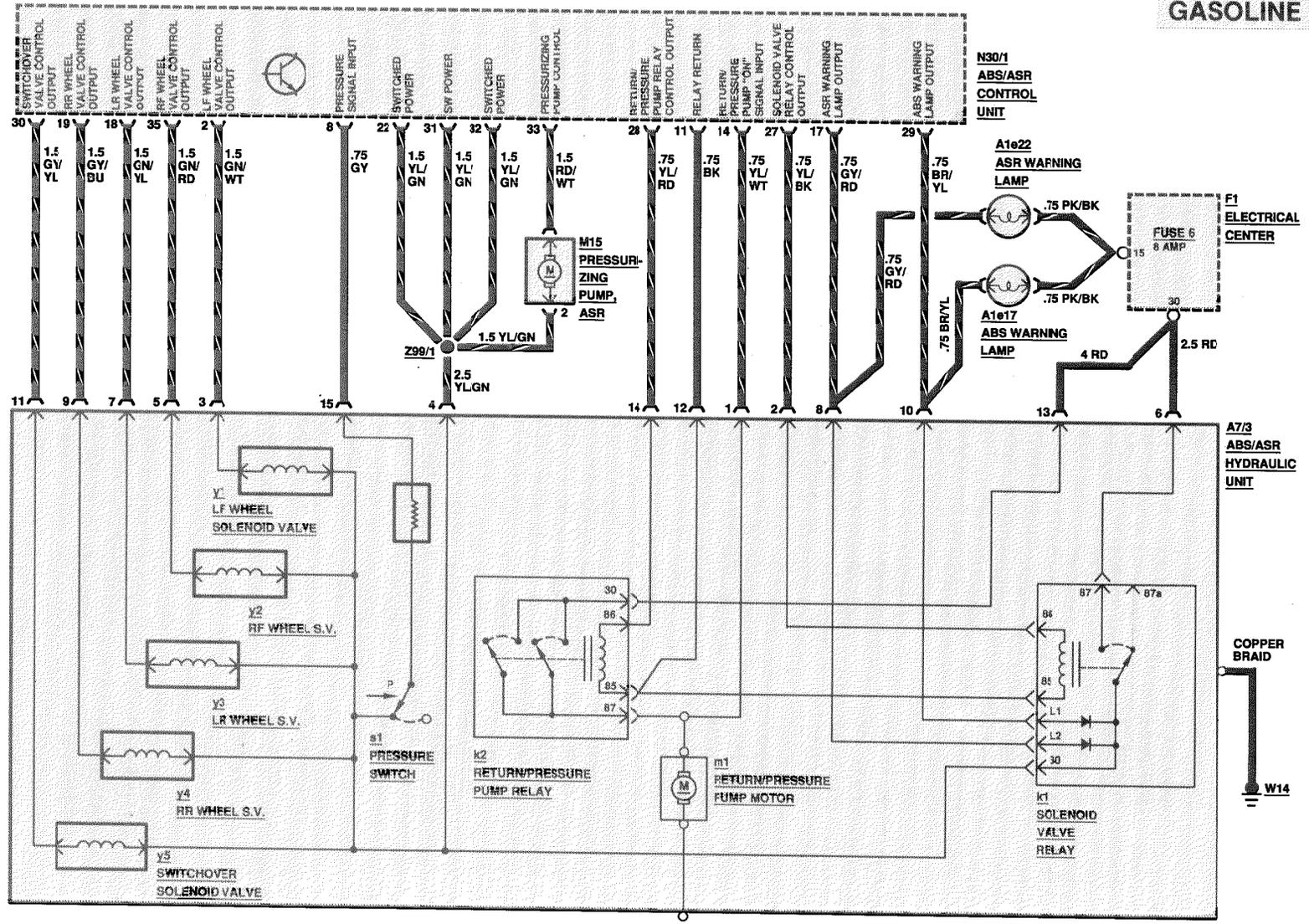


REVISIONS:

ANTI-LOCK BRAKE SYSTEM/ACCELERATION SLIP CONTROL (ABS/ASR) (HYDRAULIC UNIT)

AS OF MY 1991

GASOLINE



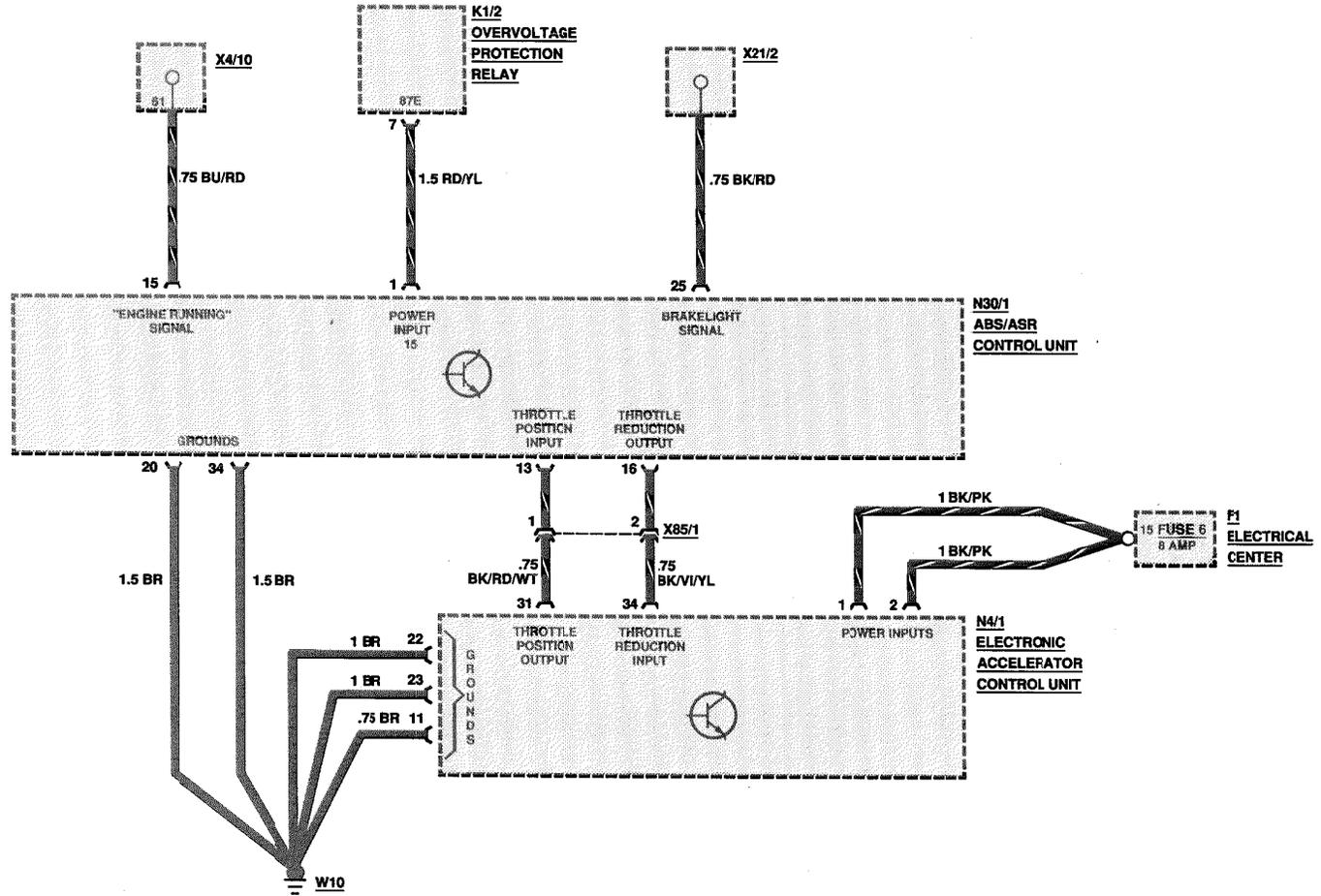
126.0

Supplement 10

REVISIENS:

ANTI-LOCK BRAKE SYSTEM/ACCELERATION SLIP CONTROL/ ELECTRONIC ACCELERATOR SYSTEM

AS OF MY 1991
GASOLINE



126.0

148/2

REVISIONS:

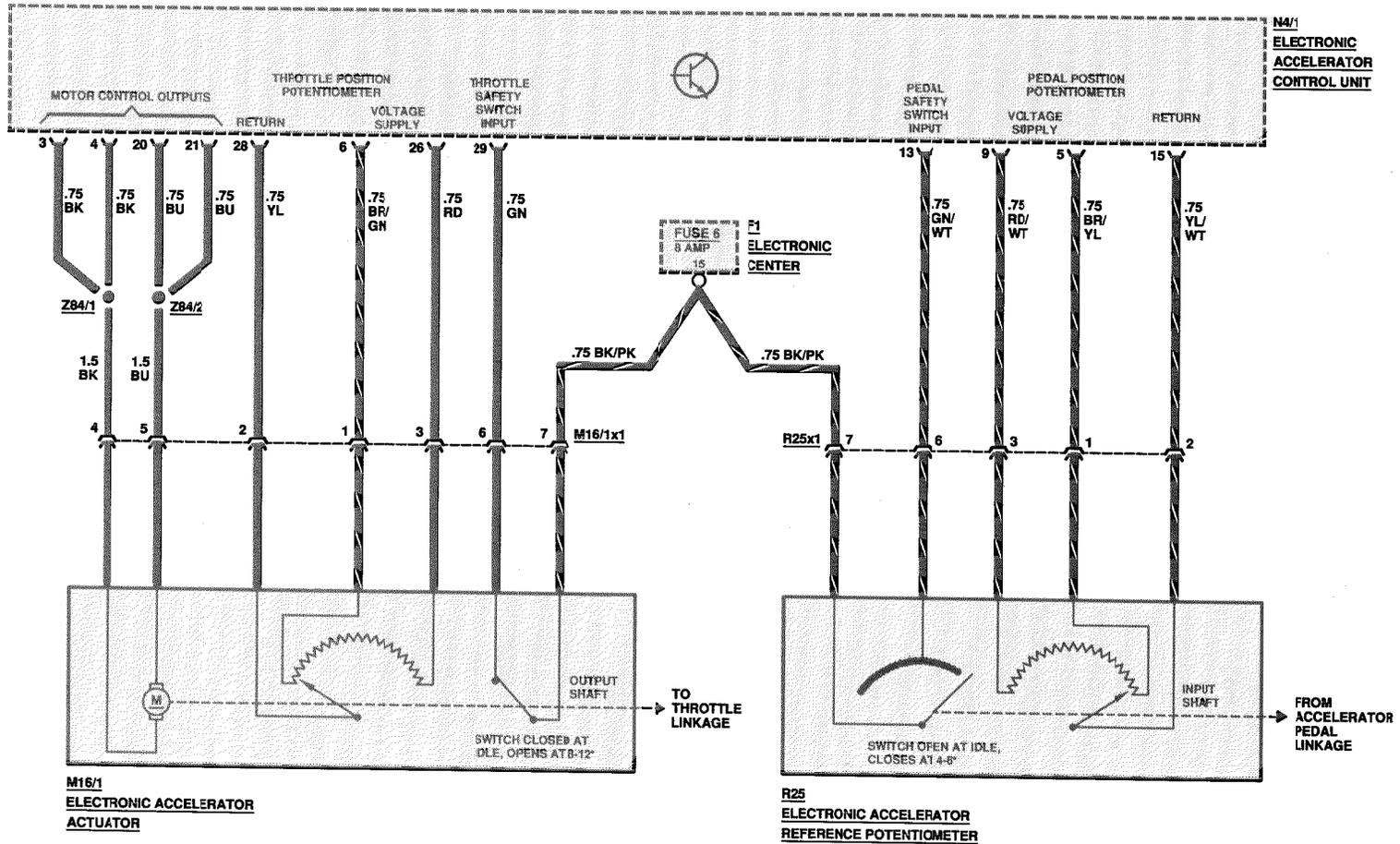
NO.	DESCRIPTION	DATE

ELECTRONIC ACCELERATOR SYSTEM

AS OF MY 1991

GASOLINE

126.0

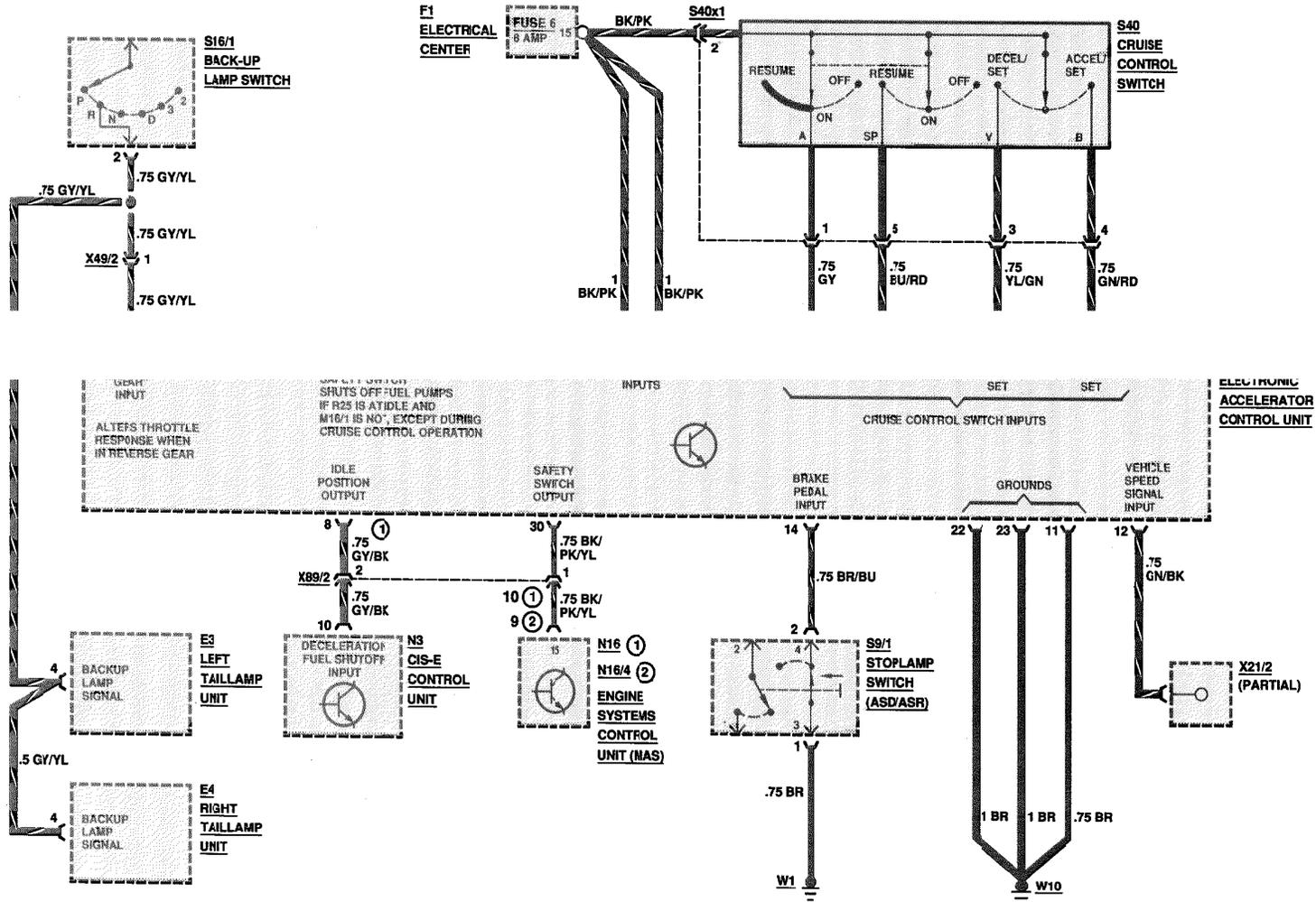


REVISIONS:

ELECTRONIC ACCELERATOR SYSTEM/CRUISE CONTROL

AS OF MY 1991

GASOLINE

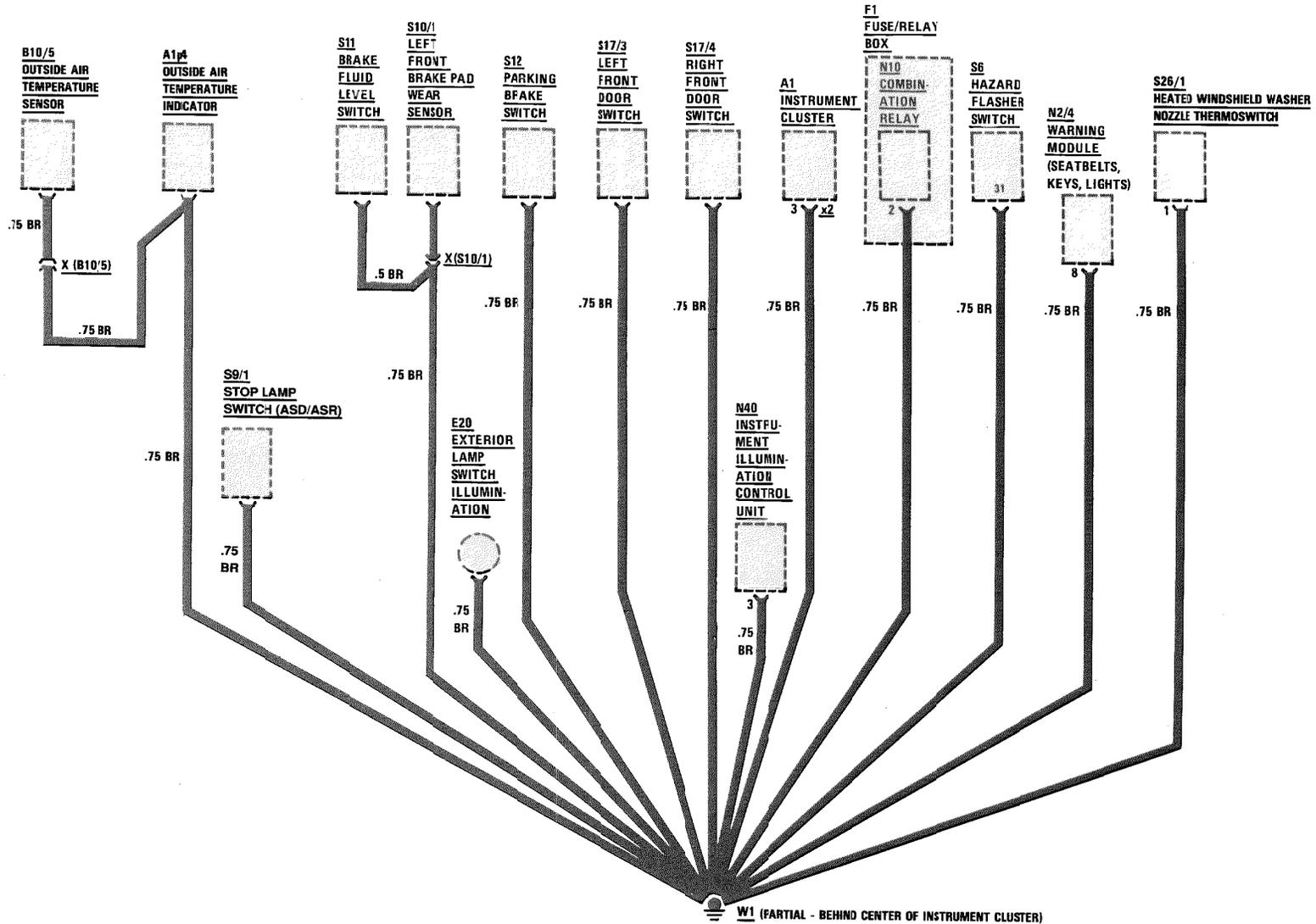


126.0

149/1

GROUND DISTRIBUTION (W1)

AS OF MY 1986



126.0/1

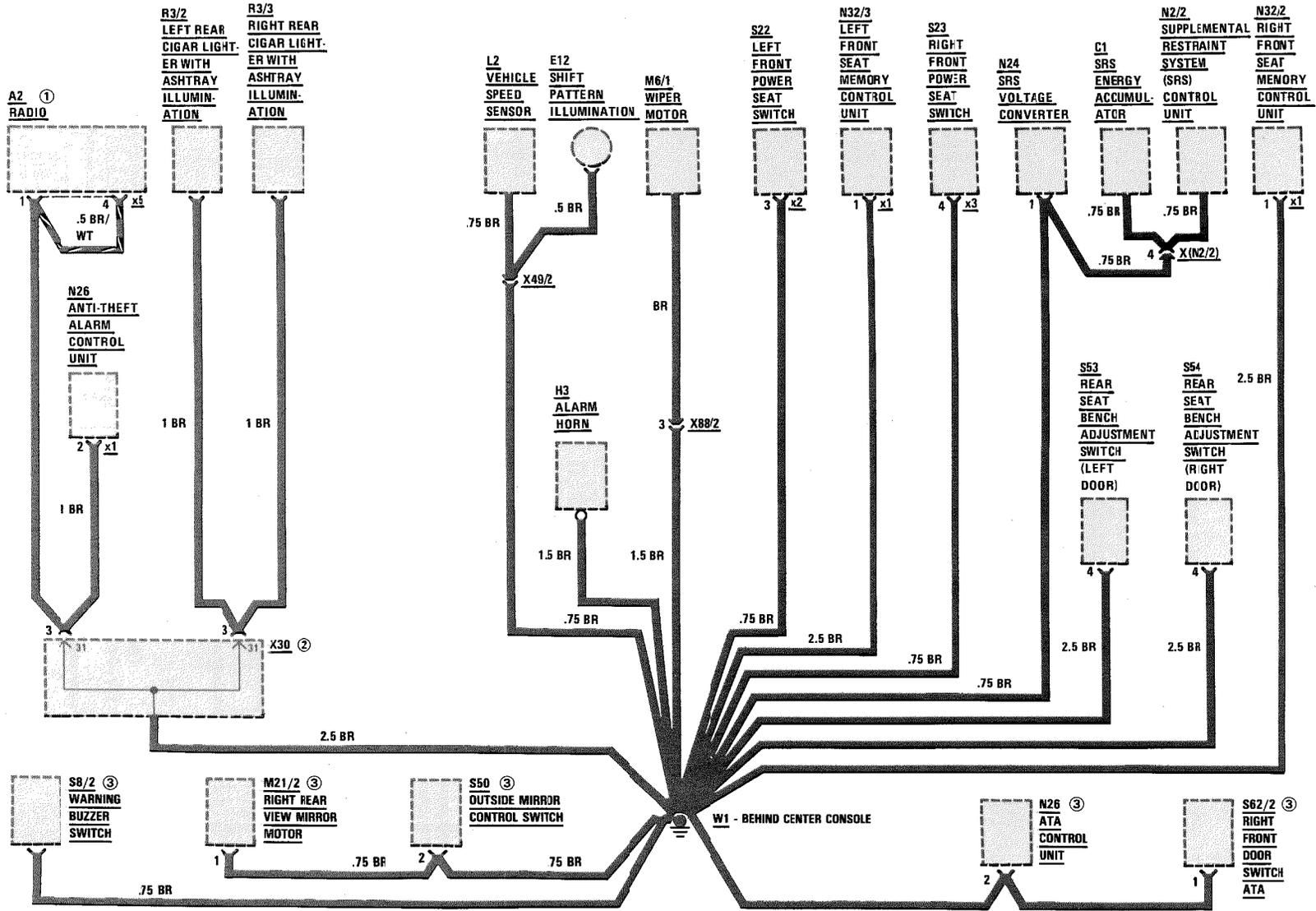
Supplement 10

REVISIONS:

GROUND DISTRIBUTION (W1)

AS OF MY 1986

126.0/1



150/1

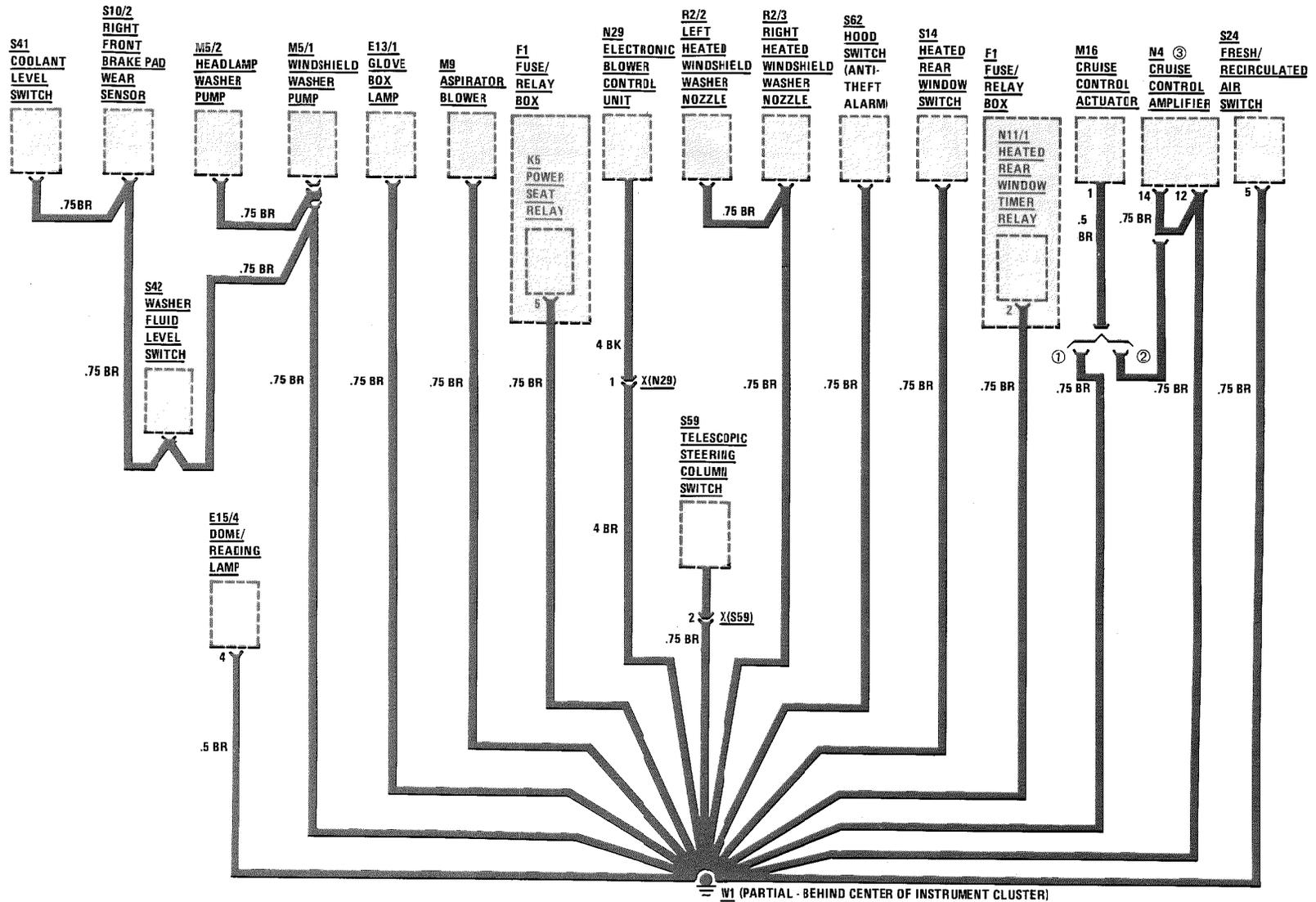
REVISIONS: ① AS OF MY 1987 LATE PRODUCTION
 ② MY 1986 AND MY 1987 ONLY
 ③ AS OF MY 1988

GROUND DISTRIBUTION (W1)

AS OF MY 1986

150/2

126.0/1



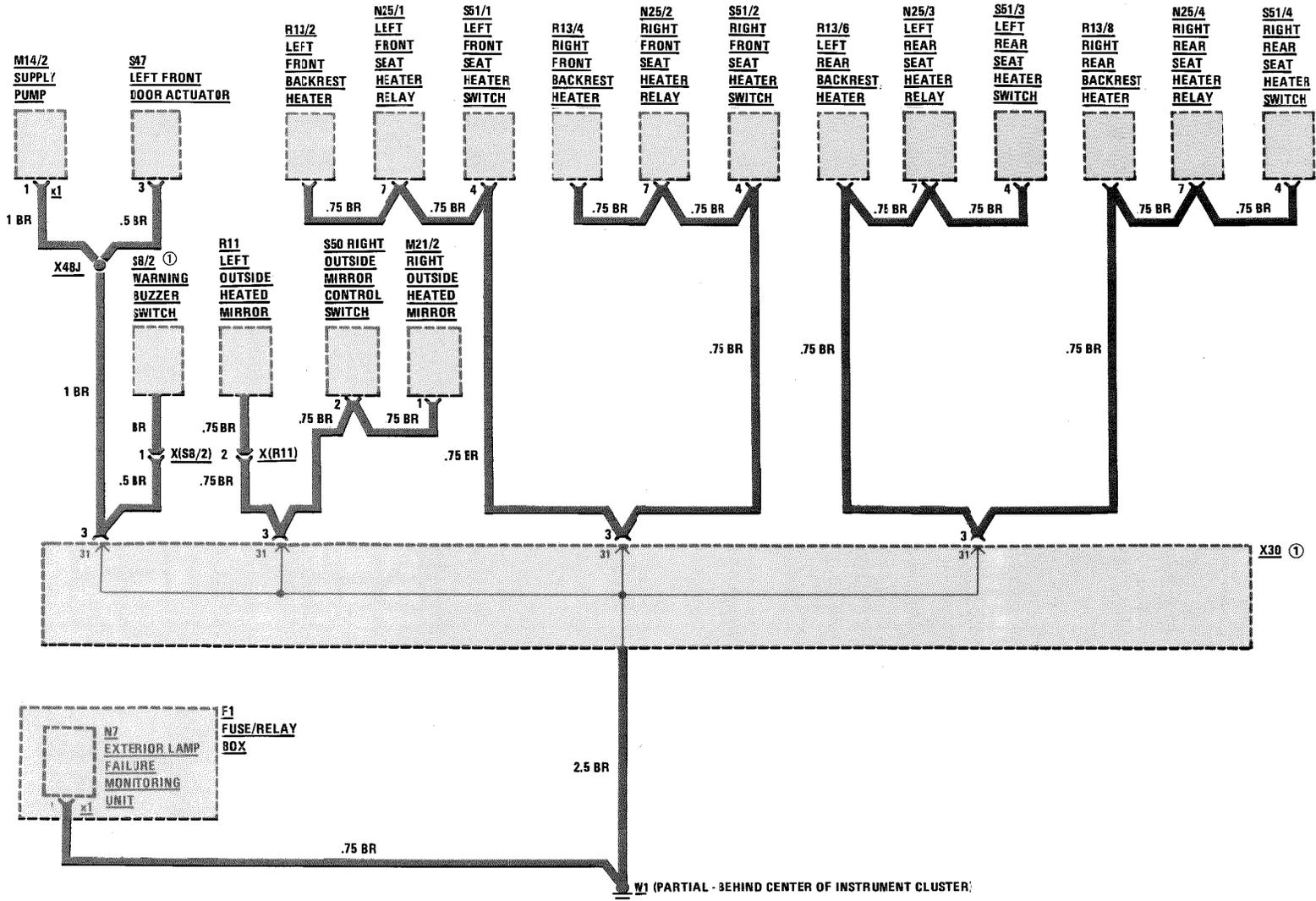
REVISIONS: ① UP TO MY 1987
 ② AS OF MY 1988
 ③ AS OF APPROX 12/86, N4/2 - AMPLIFIER WITH REFERENCE RESISTOR.

Supplement 10

GROUND DISTRIBUTION (W1)

AS OF MY 1986

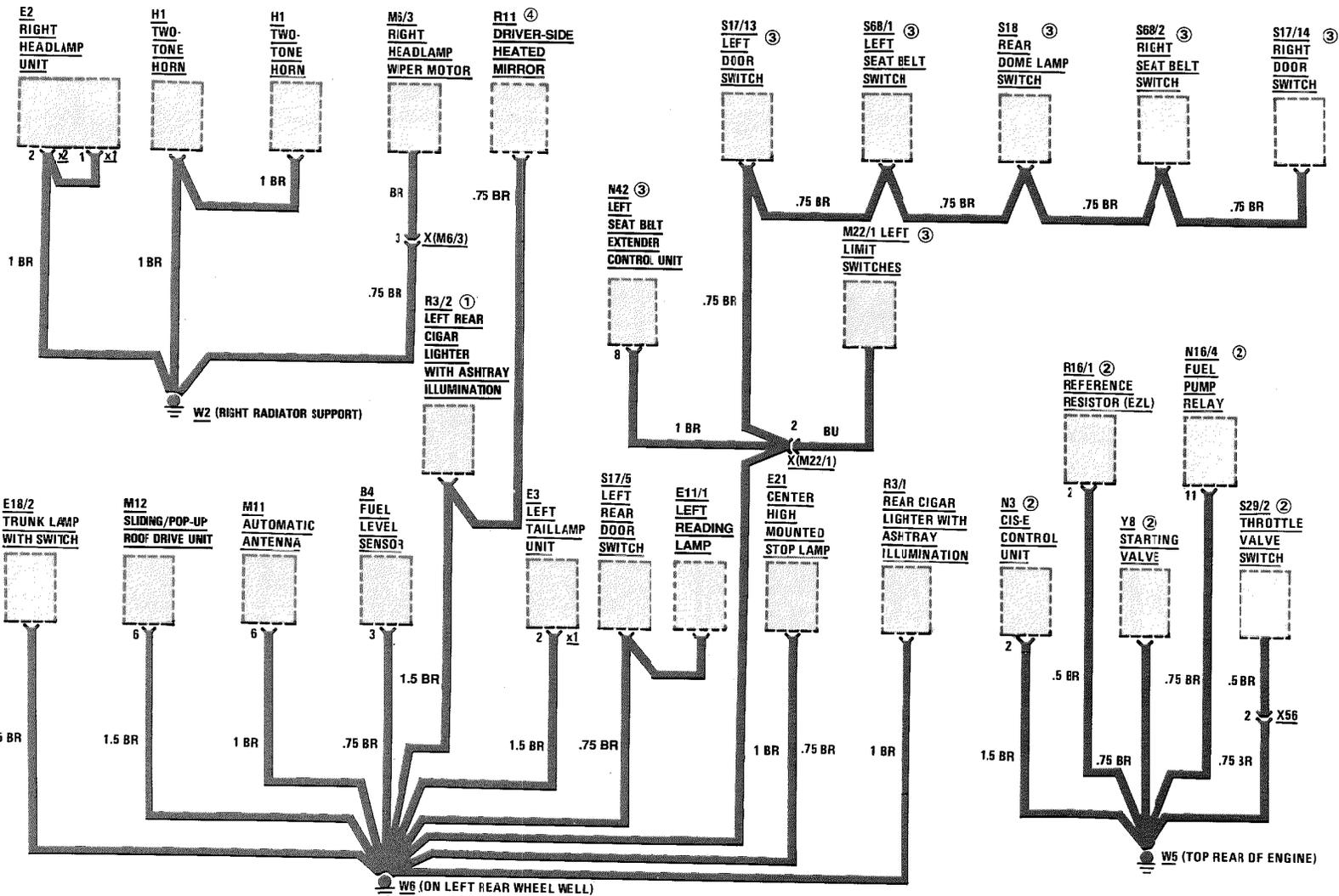
126.0/1



REVISIONS: ① MY 1986 AND MY 1987

GROUND DISTRIBUTION (W2, W5, W6)

AS OF MY 1986



- REVISIONS: ① AS OF MY 1988
 ② GASOLINE, EXCEPT MODELS 126.024/.025 AS OF MY 1990
 ③ MODEL 126.045 ONLY
 ④ AS OF MY 1991

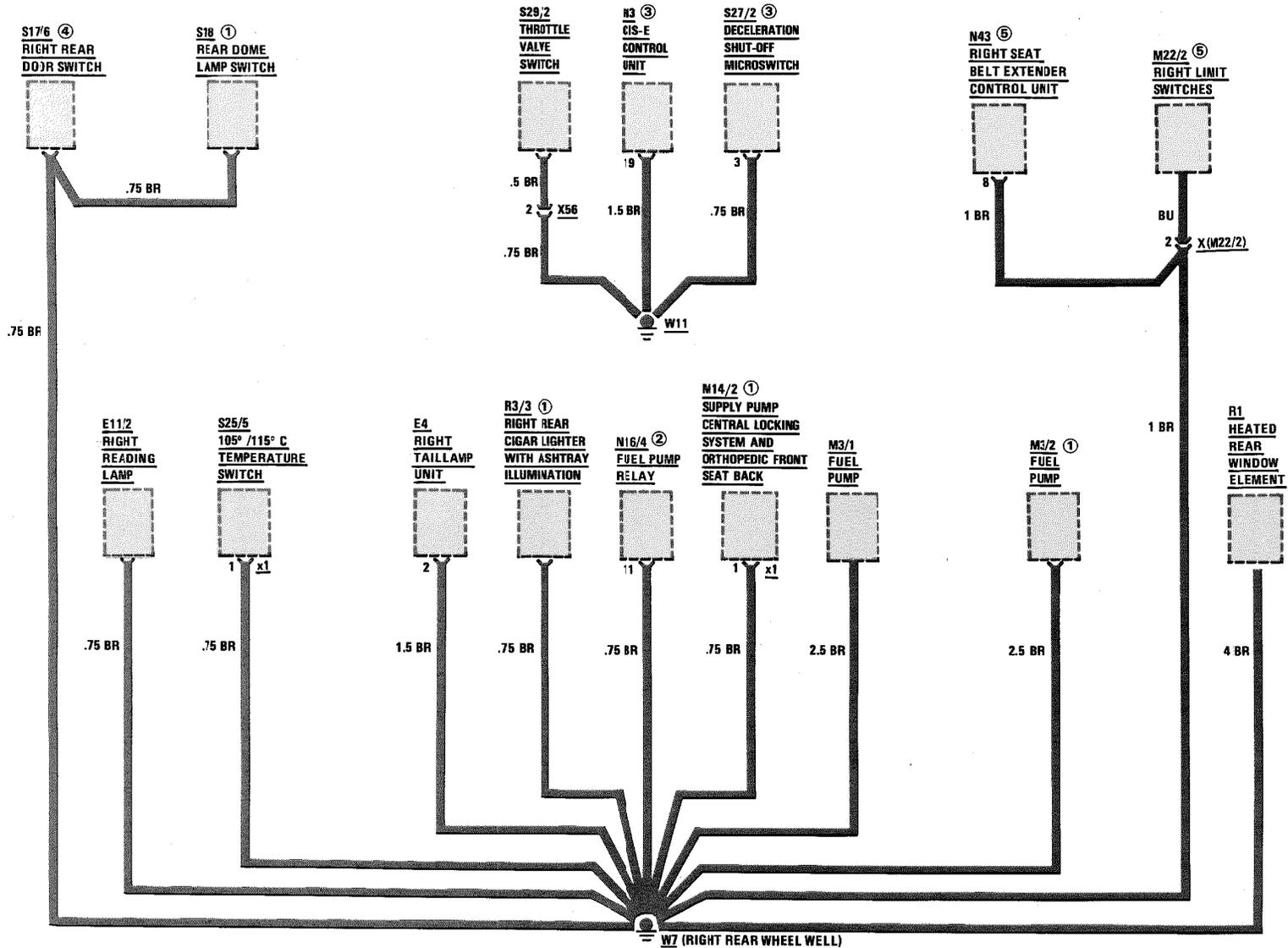
151

126.024/.025/.035/.039/.045

Supplement 10

GROUND DISTRIBUTION (W7, W11)

AS OF MY 1986

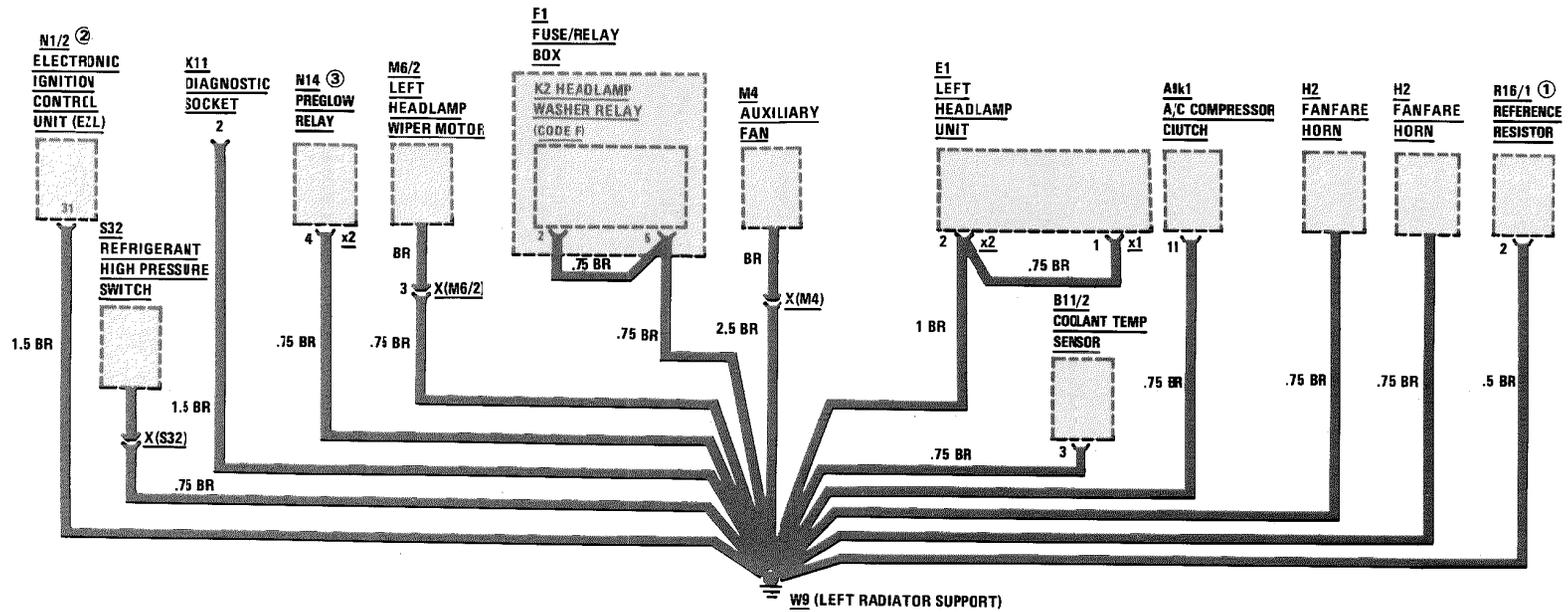


- REVISIONS: ① AS OF MY 1988
 ② GASOLINE, EXCEPT MODELS 126.024/.025 AS OF MY 1990
 ③ AS OF MY 1990, MODELS 126.024/.025 ONLY
 ④ AS OF MY 1988, S17/6 IS CONNECTED TO GROUND VIA R3/3
 ⑤ MODEL 126.045 ONLY

GROUND DISTRIBUTION (W9)

AS OF MY 1986

126.0/1

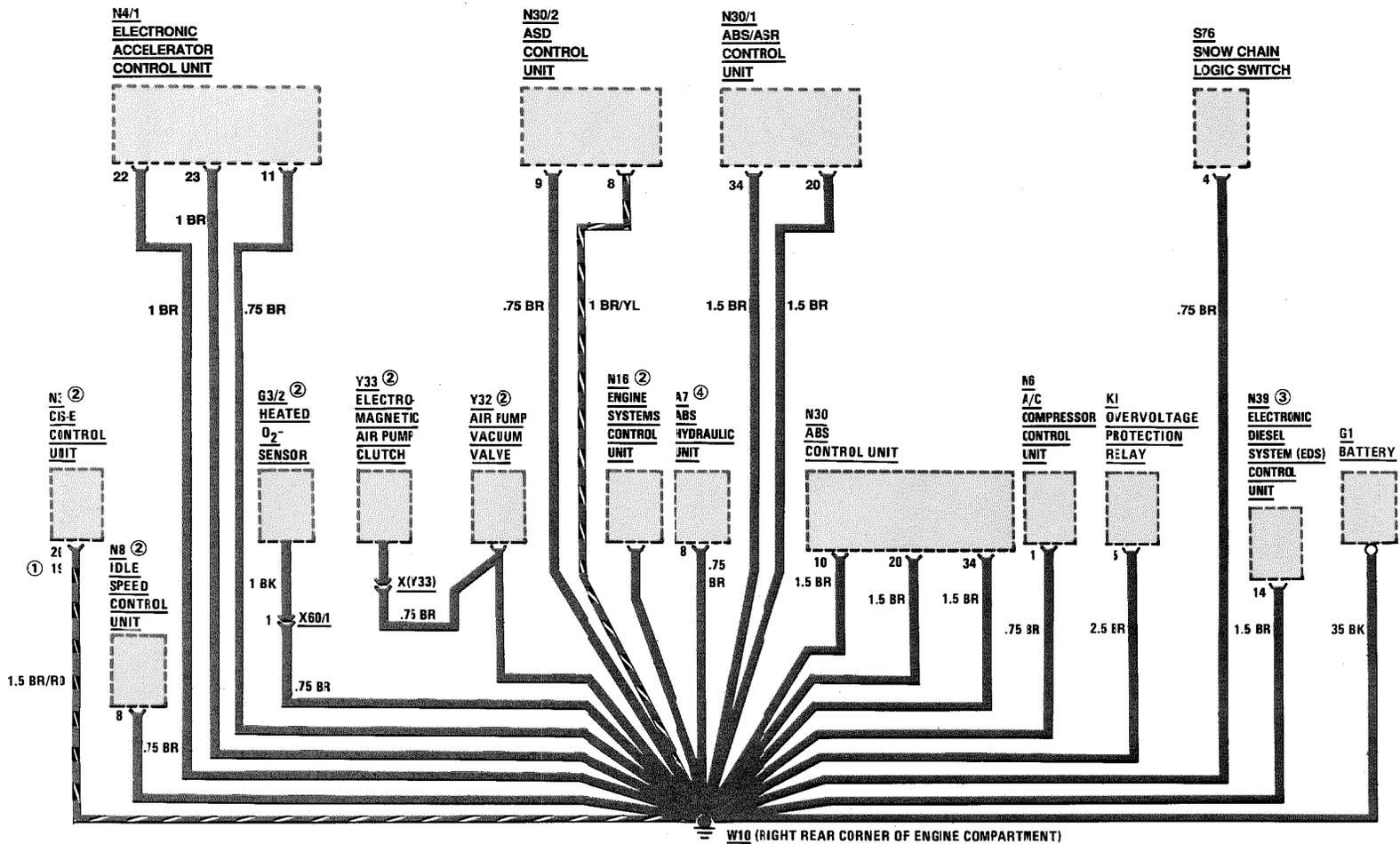


REVISIONS: ① AS OF MY 1990, MODELS 126.024/.025 ONLY
 ② GASOLINE
 ③ DIESEL

GROUND DISTRIBUTION (W10)

AS OF MY 1986

126.0/1

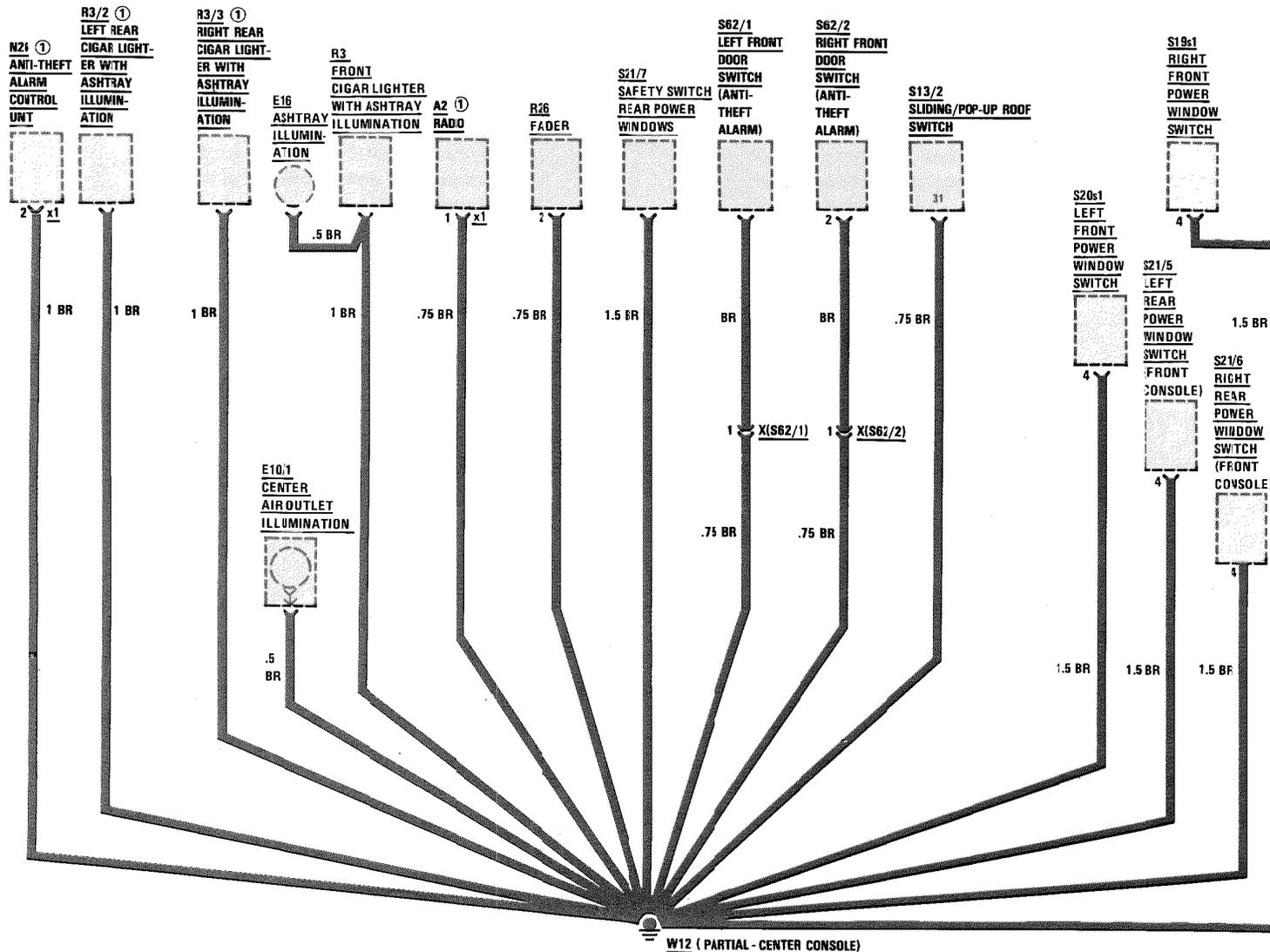


REVISIONS: ① AS OF MY 1990, MODELS 126.024/.025 ONLY ④ MY 1986 ONLY
 ② GASOLINE
 ③ DIESEL

155

GROUND DISTRIBUTION (W12)

AS OF MY 1986



126.0/1

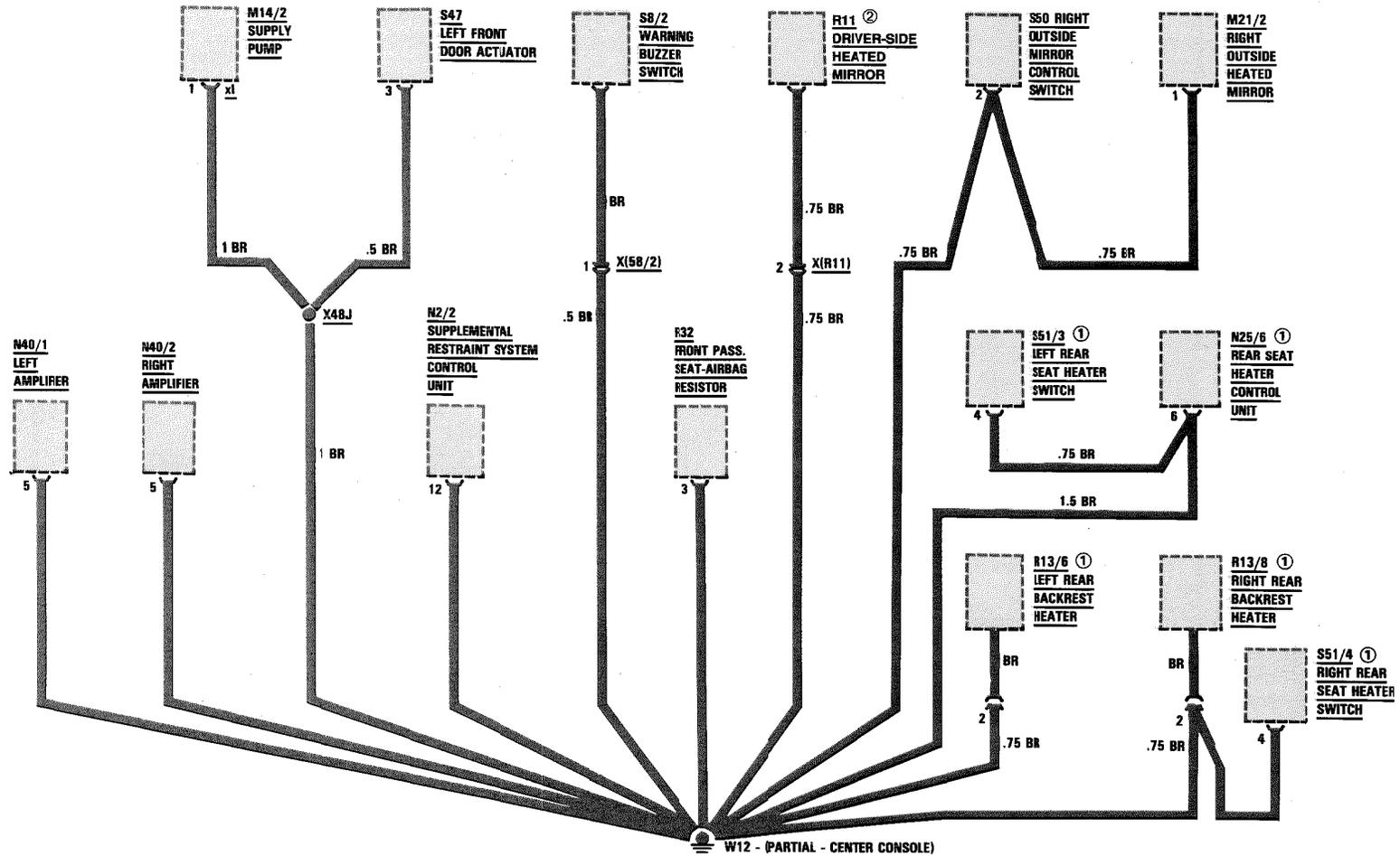
REVISIONS: ① AS OF MY 1988

3/88

GROUND DISTRIBUTION (W12)

AS OF MY 1988

126.0/1

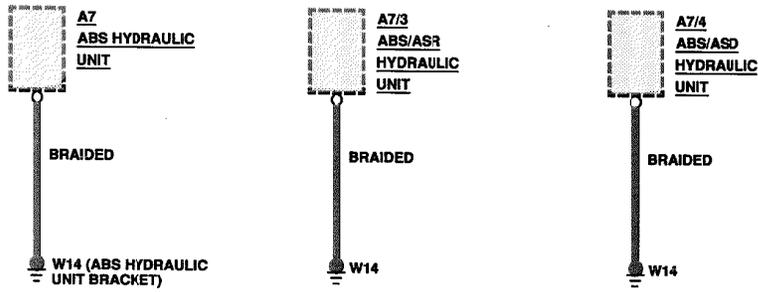


155/1

<p>REVISIONS: ① AS OF MY 1988 2 UP TO MY 1990</p>
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GROUND DISTRIBUTION (W14)

AS OF MY 1986



126.0/1

Supplement 10

REVISIONS:

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
A1	Instrument cluster	Left side of dashboard	
A1e25	ASD function indicator lamp	part of instrument cluster	
A1e26	"CHECK ENGINE" warning lamp	part of instrument cluster	
A1p8	Electronic speedometer with top speed limiter	part of instrument cluster	
A2	Radio	Center console	235-3
A7	ABS hydraulic unit	Left front corner of engine compartment	227-3
A7/3	ABS/ASR hydraulic unit	Left front corner of engine compartment	239-1
A7/4	ABS/ASD hydraulic unit	Left front corner of engine compartment	
A9	A/C compressor	Lower left front of engine	
A10	Left seat belt extender	Behind left B-pillar	
A11	Right seat belt extender	Behind right B-pillar	
B2	Air flow sensor position indicator	part of B2/1, front of airflow sensor housing (Gasoline) Lower right front of engine compartment (Diesel)	235-1 232-2
B2/1	Air flow sensor with intake air temperature sensor (EDS)	Top of engine, behind right headlamp	
B4	Fuel level sensor	Top of fuel tank	
B5	Oil pressure sensor	At base of oil filter housing	233-2
B10/5	Outside temperature sensor	Rear of engine compartment, next to wiper motor	228-4
B10/8	Coolant temperature sensor (climate control)	Top of engine (6 cylinder) Top of engine (8 cylinder)	233-3 235-5
B11/2	Coolant temperature sensor (EZL/AKR)	Top left rear of engine (6 cylinder) Top left rear of engine (8 cylinder)	235-2 225-6

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
B11/4	Coolant temperature sensor (EDS)	Left side of cylinder head	231-1
B11/8	Coolant temperature sensor (coolant temperature gauge/preglow system)	In left side of cylinder head	237-2
B13	Coolant temperature gauge sensor	Top front of engine	226-5
B14	Outside temperature sensor (outside temperature indicator)	Front of car, on license plate bracket	227-1
B17/2	Intake air temperature sensor (CIS-E)	Left side of air filter intake	
B18	Altitude correction capsule	Front passenger footwell, behind kick panel	229-6
B21	EGR temperature sensor	Top left rear of engine	236-1
C1	SRS energy accumulator	Front passenger footwell, behind kick panel	229-1
E1	Left headlamp unit		
E2	Right headlamp unit		
E3	Left taillamp unit		
E4	Right taillamp unit		
E10/1	Center air outlet illumination	Center dashboard	
E10/2	Left air outlet illumination	Left side of dashboard	
E10/3	Right air outlet illumination	Right side of dashboard	
E11/1	Left rear reading lamp	Left C-pillar	
E11/2	Right rear reading lamp	Right C-pillar	
E12	Shift pattern illumination	Center console	

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
E13/2	Glove box lamp with switch	Top left of inside of glove box	
E14/1	Left sun visor with illuminated vanity mirror	part of sun visor	
E14/2	Right sun visor with illuminated vanity mirror	part of sun visor	
E15/2	Front dome lamp with shut-off delay and reading lamp	Center of windshield header	
E15/3	Rear dome lamp	Center of rear windshield header	
E15/4	Dome/reading lamp with seat belt reminder lamp	Center of windshield header	
E17/3	Left front entrance/exit lamp	Lower rear of left front door	
E17/4	Right front entrance/exit lamp	Lower rear of right front door	
E17/5	Left rear entrance/exit lamp	Lower rear of left rear door	
E17/6	Right rear entrance/exit lamp	Lower rear of right rear door	
E18/1	Trunk lamp	Inside trunk	
E18/2	Trunk lamp with switch	Inside trunk	
E19/1	Left license plate lamp		
E19/2	Right license plate lamp		
E20	Exterior lamp switch illumination		
E21	Center high mounted stop lamp	Center of rear hatshelf	
E25/1	Left C-pillar interior lamp	Left C-pillar	
E25/2	Right C-pillar interior lamp	Right C-pillar	
E25/3	Left D-pillar interior lamp	Left D-pillar	
E25/4	Right D-pillar interior lamp	Right D-pillar	
F1	Fuse and relay box	Left side of component compartment	231-6

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure	
F15	Auxiliary fuse holder, blower motor/ACC/Tempmatic	Left side of component compartment	235-6	
F16	Auxiliary fuse holder, power windows	Left side of component compartment		
G1	Battery	Right side of component compartment	233-1	
G2	Alternator	Lower right front of engine		
G3/2	Heated O ₂ -sensor	Attached to catalytic converter		
G3/2x1	Connector, O ₂ -sensor heater coil (2-pole)	Left side of front passenger footwell		228-6
G3/2x2	Connector, O ₂ -sensor signal (1-pole)	Left side of front passenger footwell		228-6
H1	Two-tone horn	Front of radiator		224-2
H2	Fanfare horns	Behind left side of front bumper		227-1
H3	Alarm horn	Right side of component compartment	228-5	
H4/5	Left door speaker	Driver's door panel		
H4/6	Right door speaker	Front passenger door panel		
H4/7	Left rear speaker	Left rear of hatshelf		
H4/8	Right rear speaker	Right rear of hatshelf		
H4/9	Left front speaker	Left top corner of dashboard		
H4/10	Right front speaker	Right top corner of dashboard		
K1	Overvoltage protection relay (5-pole)	Right side of component compartment		232-1
K1/1	Overvoltage protection relay, 87E (7-pole)	Right side of component compartment		232-1
K1/2	Overvoltage protection relay, 87E/87L/30a (9-pole)	Right side of component compartment		238-3

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
K2	Headlamp washer relay	Rear of fuse box, location F	
K4	Power window relay	Rear of fuse box, location I	
K5	Power seat relay	Rear of fuse box, location H	
K6	Power seat/window relay		
K9	Auxiliary fan relay	Rear of fuse box, location C	
K10	Auxiliary fan preresistor relay	Rear of fuse box, location D	
K11/1	Left head restraint adjustment relay	Under left front seat	
K11/2	Right head restraint adjustment relay	Under right front seat	
K12/1	Cruise control/engine overload protection relay	Rear of fuse box, location E	237-4
K17	Air injection relay	Rear of fuse box, location E	
K18	Seat belt warning relay	Left side of driver's footwell	
K29	Transmission upshift delay relay	Right side of component compartment, near K1/1	
L1	TDC sensor	Front left of engine	
L2	Inductive speed sensor, transmission	Left rear side of transmission	
L3	Starter ring gear speed sensor	Lower left side of bell housing	232-4
L5	Crankshaft position sensor	Top of bell housing	
L6	Rear axle speed sensor	In rear axle center piece	222-2
L6/1	Left front wheel speed sensor	Left front steering knuckle	238-4
L6/2	Right front wheel speed sensor	Right front steering knuckle	222-1
L6/3	Left rear wheel speed sensor	Left side of rear axle center piece	
L6/4	Right rear wheel speed sensor	Right side of rear axle center piece	

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
L7	Fuel rack position sensor	Left side of engine, on injection pump	236-6
M1	Starter	Lower right rear of engine	
M3	Fuel pump	Right side of rear axle center piece	232-6
M3/1	Fuel pump 1	Right side of rear axle center piece	
M3/2	Fuel pump 2	Right side of rear axle center piece	
M4	Auxiliary fan	Front of radiator	227-1
M4m1	Left auxiliary fan	Front of radiator	239-4
M4m2	Right auxiliary fan	Front of radiator	239-4
M5/1	Windshield washer pump	In windshield washer fluid reservoir	226-2
M5/2	Headlamp washer pump	In windshield washer fluid reservoir	226-2
M6/1	Wiper motor	Rear of engine compartment	228-4
M6/2	Left headlamp wiper motor	Left front of engine compartment	231-4
M6/3	Right headlamp wiper motor	Right front of engine compartment	226-3
M9	Aspirator blower, in-car temperature sensor	Front passenger footwell, behind right kick panel	230-1
M10/3	Left front power window motor	Left front door	
M10/4	Right front power window motor	Right front door	232-3
M10/5	Left rear power window motor	Left rear door	
M10/6	Right rear power window motor	Right rear door	
M11	Automatic antenna	Left side of trunk	230-3
M12	Sliding/pop-up roof drive unit	Left front corner of trunk, near wheel well	230-3

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
M13	Coolant pump	Right side of engine compartment	
M14/1	Supply pump, central locking system	In spare wheel well	225-5
M14/2	Supply pump, central locking system and orthopedic backrest	In spare wheel well	225-5
M15	ASR charging pump	On brake booster, below master cylinder	238-6
M16	Cruise control actuator	Right front of engine	225-6
M16/1	Electronic accelerator actuator	Right front of engine	237-6
M17	Rear power seat motor	Behind right side of rear seat	225-4
M20	Adjustable steering column motor	Left side of steering column	229-3
M24	Rear window sun shade motor	Under center of rear hatshelf	
M25	Left front power seat motor group	Under left front seat	
M26	Right front power seat motor group	Under right front seat	
N1/2	Electronic ignition control unit (EZL)	Left side of engine compartment	227-2
N2/2	SRS control unit	Top of transmission tunnel, behind center console	222-3
N2/4	Warning module (seat belts, keys, lights)	Left of steering column, behind lower dash panel	229-4
N3	CIS-E control unit	Front passenger footwell, behind right kick panel	230-1
N4	Cruise control amplifier	Left of steering column, behind lower dash panel	
N4/1	Electronic accelerator control unit	Left of steering column, behind lower dash panel	237-5

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
N4/2	Cruise control amplifier with reference resistor	Left of steering column, behind lower dash panel	229-4
N6	A/C compressor control unit	Left side of component compartment, next to K1/1	227-5
N7	Exterior lamp failure monitoring unit	Rear of fuse/relay box, position A	
N8	Idle speed control unit	Front passenger footwell, behind kick panel	229-1
N10	Combination relay (turn/hazard signal, heated rear window, wiper motor)	Rear of fuse/relay box, position B	
N14	Preglow time-limit relay	Left front of engine compartment	231-4
N16	Engine systems control unit (MAS)	Right side of component compartment, right of brake fluid reservoir	
N16/3	Fuel pump relay	Left side of component compartment	
N16/4	Fuel pump relay with kickdown cut-out	Left side of component compartment	227-5
N22	ACC pushbutton control unit	Center console, above radio	
N24	SRS voltage converter	Front passenger footwell, behind kick panel	229-1
N25/1	Left front seat heater relay	Below left front seat	222-4
N25/2	Right front seat heater relay	Below right front seat	
N25/3	Left rear seat heater relay	Behind left side of rear seat	
N25/4	Right rear seat heater relay	Behind right side of rear seat	225-4
N25/5	Front seat heater control unit	Below left front seat	236-3
N25/6	Rear seat heater control unit	Behind left side of rear seat	236-4
N26	Anti-theft alarm control unit	Front passenger footwell, behind kick panel	228-6

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
N27	Anti-towing sensor	Left front corner of trunk (up to chassis end number A273146)	
N30	ABS control unit	Center of component compartment	222-5
N30/1	ABS/ASR control unit	Center of component compartment	
N30/2	ASD control unit	Left side of component compartment, next to K1/2	238-3
N32/2	Right front power seat control unit (with memory)	Below right front seat	
N32/3	Left front power seat control unit (with memory and steering column adjustment)	Below left front seat	
N35	Daytime running lamp control unit	Driver's footwell, behind lower dash panel	239-3
N39	EDS control unit	Front passenger footwell, behind kick panel	237-1
N40	Audio power amplifier (circuit 58D)	Behind instrument cluster	229-5
N40/1	Audio power amplifier, left speakers	Behind left side of rear seat	233-6
N40/2	Audio power amplifier, right speakers	Behind right side of rear seat	234-1
N42	Left seat belt extender control unit	Behind left rear interior panel	
N43	Right seat belt extender control unit	Behind right rear interior panel	
R1	Heated rear window element	part of rear windshield	
R2/2	Left heated windshield washer nozzle	part of left windshield washer nozzle	224-3
R2/3	Right heated windshield washer nozzle	part of right windshield washer nozzle	224-3
R2/4	Left heated washer nozzle hose	Under left side of engine hood	
R2/5	Right heated washer nozzle hose	Under right side of engine hood	

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
R2/6	Heated check valve	Under right side of engine hood	233-5
R2/7	Heated windshield washer pump hose	On right engine hood hinge	
R3	Illuminated cigar lighter	Center console, in ashtray	
R3/3	Right rear cigar lighter with ashtray illumination		
R9	Glow plugs	Top of engine, at each cylinder intake	
R11	Driver-side heated mirror	part of driver's mirror	
R12/1	Left front emergency tensioning retractor (ETR) squib	In base of left B-pillar	
R12/2	Right front emergency tensioning retractor (ETR) squib	In base of right B-pillar	
R12/3	Driver airbag squib	Center of steering wheel, beneath airbag	
R12/4	Front passenger airbag squib 1	Right side of dashboard, behind airbag	236-2
R12/5	Front passenger airbag squib 2	Right side of dashboard, behind airbag	236-2
R13/1	Left front seat cushion heater element	In left front seat	
R13/2	Left front backrest heater element	In left front seat backrest	
R13/3	Right front seat cushion heater element	In right front seat	
R13/4	Right front backrest heater element	In right front seat backrest	
R13/5	Left rear seat cushion heater element	In left side of rear seat	
R13/6	Left rear backrest heater element	In left side of rear seat backrest	
R13/7	Right rear seat cushion heater element	In right side of rear seat	
R13/8	Right rear backrest heater element	In right side of rear seat backrest	
R15	Auxiliary fan pre-resistor	Left side of component compartment, below brake fluid reservoir	227-6

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
R16/1	Reference resistor (EZL)	Left side of component compartment, next to fuse/relay box	224-1
R17	Resistance trimming plug (CIS-E)	Front passenger footwell, behind right kick panel	229-6
R17/1	Reference resistor (CIS-E)	Right side of component compartment, in harness	
R18/1	Resistance trimming plug, electronic idle speed control (ELR)	Left side of component compartment, behind fuse/relay box	231-6
R18/2	Reference resistor (EGR)	Left side of component compartment, behind fuse/relay box	
R25	Accelerator pedal position sensor	Top rear center of engine , beneath accelerator linkage	238-1
R26	Fader switch	Center console, rear of transmission shift lever	
R29	Cruise control reference resistor	Left of steering column, behind lower dash panel, attached to N4/2	
R32	Front passenger seat airbag resistor	Under front passenger seat	
S1	Exterior lamp switch	Left side of dashboard, left of steering column	
S2/1	Ignition/starter switch	Left side of dashboard, right of steering column	229-5
S2/2	Glow/starter switch	Left side of dashboard, right of steering column	229-5
S4	Combination switch	Left side of steering column	
S4s6	Horn contact	Center of steering wheel, beneath airbag	

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
S5/3	High-voltage distributor	Top front of engine	226-6
S6	Hazard flasher switch	Center console, above radio	
S8/1	Warning buzzer contact, exterior lamps	part of S2/1, S2/2	229-5
S8/2	Warning buzzer contact, exterior lamps/central locking system	part of S2/1, S2/2	229-5
S9	Stop lamp switch	Top of brake pedal, mounted to bracket	229-3
S9/1	Stop lamp switch (ASD)	Top of brake pedal, mounted to bracket	239-2
S10/1	Left front brake pad wear sensor	In left front brake pad	
S10/2	Right front brake pad wear sensor	In right front brake pad	222-1
S11	Brake fluid level switch	Left side of component compartment, top of brake fluid reservoir	224-1
S12	Parking brake switch	Driver's footwell, on parking brake support	
S13/2	Sliding/pop-up roof switch	Center of windshield header, part of E15/2	
S14	Heated rear window switch	Center console, above radio	
S16/1	Starter lock-out/backup lamp switch	Left side of transmission	232-5
S16/2	Backup lamp switch	Left side of transmission	
S16/6	Kickdown switch	Under top of accelerator pedal	224-4
S17/1	Left door switch	In left front door jamb	
S17/2	Right door switch	In right front door jamb	
S17/3	Left front door switch	In left front door jamb	222-6
S17/4	Right front door switch	In right front door jamb	
S17/5	Left rear door switch	In left rear door jamb	

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
S17/6	Right rear door switch	In right rear door jamb	
S17/7	Left door switch (power seat relay)	In left front door jamb	
S17/8	Trunk lamp switch	Left underside of trunk lid	
S17/10	Right door switch (power seat relay)	In right front door jamb	
S17/11	Left door switch (seat belt extender, entrance/exit lamp)	In left door jamb (coupé)	
S17/12	Right door switch (seat belt extender, entrance/exit lamp)	In right door jamb (coupé)	
S17/13	Left door switch (entrance/exit lamp, dome lamp)	In left door jamb	222-6
S18	Rear dome lamp switch	Center console, above radio	
S18/1	Rear dome lamp switch with illumination	Center console, above radio	
S19s1	Right front power window switch	Center console	
S19s2	Right rear power window switch	Center console	
S20s1	Left front power window switch	Center console	
S20s2	Left rear power window switch	Center console	
S21/1	Left front power window switch	Center console	
S21/2	Right front power window switch	Center console	
S21/3	Left rear power window switch	Left rear door	
S21/4	Right rear power window switch	Right rear door	
S21/5	Left rear power window switch (front console)	Center console	
S21/6	Right rear power window switch (front console)	Center console	
S21/7	Safety switch, rear power windows	Center console	
S22	Left front power seat switch	Left front door	
S23	Right front power seat switch	Right front door	

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
S24	Fresh/recirculated air switch	Center console, above radio	
S25/5	105/115 °C Temperature switch auxiliary fan high speed/emergency cut-out	Top front of engine	226-5
S25/6	50 °C Temperature switch	Right front of engine	230-6
S26/1	Heated windshield washer system thermostwitch	Under left side of engine hood	233-4
S27/1	A/C compressor cut-out microswitch	Left rear of engine	231-3
S27/2	Deceleration shut-off microswitch	Top of engine, near Y1	234-5
S29/2	Throttle valve switch, full load/idle	At throttle body	
S31	Refrigerant low pressure switch, A/C compressor (off 2.0 bar/on 2.6 bar)	Lower left front corner of engine compartment	228-2
S31/1	Refrigerant pressure switch, 2 function (off 2.0/30.0 bar, on 2.6/22.0 bar)	Lower left front corner of engine compartment	228-2
S32	Refrigerant high pressure switch, auxiliary fan (off 15.0 bar/on 20.0 bar) (green)	Lower left front corner of engine compartment	228-2
S32/1	Refrigerant high pressure switch, A/C compressor (off 12.0 bar/on 16.0 bar)	Lower left front corner of engine compartment	
S40	Cruise control switch V Decelerate/set B Accelerate/set SP Resume A Off	Left side of steering column	
S41	Coolant level switch	Right side of engine compartment, attached to coolant reservoir	226-4
S42	Washer fluid level switch	Top of windshield washer fluid reservoir	226-2
S43	Oil level switch	Right side of oil pan	233-2
S47	Left front door actuator	In left front door	

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
S48	Right front door actuator	In right front door	
S49	Trunk lid lock actuator	In center of end panel, in trunk	
S50	Outside mirror control switch	Center console	
S51/1	Left front seat heater switch	Center console	
S51/2	Right front seat heater switch	Center console	
S51/5	Driver seat contact switch, seat belt extender	Center console In left front seat	
S52	Rear head restraint release switch	Center console, above radio	
S53	Rear bench seat adjustment switch (left door)	In left rear door panel	
S54	Rear bench seat adjustment switch (right door)	In right rear door panel	
S59	Adjustable steering column switch	Lower left side of steering column	
S61	Automatic antenna switch	Center console, above radio	
S62	Hood switch (ATA)	Right side of component compartment, left of battery	222-5
S62/1	Left front door switch (ATA)	In left front door handle	
S62/2	Right front door switch (ATA)	In right front door handle	
S66	Engine overload protection switch	Left side of engine, on intake manifold	231-2
S68/1	Driver seat belt buckle switch (seat belt warning buzzer)	Left front seat belt buckle (coupé)	
S68/2	Front passenger seat belt buckle switch (seat belt extender)	Right front seat belt buckle (coupé)	
S68/3	Driver seat belt buckle switch (airbag/ETR)	Left front seat belt buckle	
S68/4	Front passenger seat belt buckle switch (airbag/ETR)	Right front seat belt buckle	
S76	Snow chain switch (ASR) with indicator	Center of dashboard, above radio	
S79	Rear window sun shade switch (center console)	Center console	
S88/2	Trunk lid lock switch (convenience)	part of trunk lock	

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
T1	Ignition coil	Top left front of engine	224-5
W1	Main ground (behind instrument cluster)	Behind left side of instrument cluster	229-5
W2	Ground, at right headlamp unit	Lower right front of engine compartment	226-3
W3	Ground, left front wheelhousing (at ignition coil)	Left side of engine compartment, on ignition coil bracket	
W4	Ground, front dome lamp	Center of windshield header, above dome lamp	223-1
W5	Ground, engine	Top left rear of engine	228-1
W6	Ground, left rear wheelhousing in trunk	Left rear wheel well, in trunk	230-3
W7	Ground, right rear wheelhousing in trunk	Right rear wheel well, in trunk	230-4
W9	Ground, at left headlamp unit	Lower left front of engine compartment	224-6
W10	Ground, battery	Right side of component compartment	226-2
W11	Ground, engine (connection point for ground wires)	Left side of engine compartment	227-2
W12	Ground, center console	Below front of console	230-2
W13	Ground, heated rear window	At right C-pillar	225-2
W14	Ground, ABS hydraulic unit bracket	Left side of engine compartment, on ABS hydraulic unit (A7) bracket	
X1/4	Connector, automatic antenna	Center of dashboard, rear of radio	
X1/5	Connector, sound system feed (amplifier), terminal 30	Driver's footwell, on parking brake bracket	
X2	Connector, electronic speedometer/instrument cluster (1-pole)	Behind instrument cluster	

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
X4	Terminal block, terminal 30, fuse and relay box (2-pole)	Driver's footwell, behind lower dash panel, next to parking brake	237-5
X4/10	Terminal block, terminal 30/terminal 61 battery (3-pole)	Right rear of engine compartment, on component wall	223-3
X4/13	Terminal block, terminal 87	Left side of component compartment, below fuse/relay box	
X5/1	Terminal block, interior	Left side of component compartment, below fuse/relay box	
X6	Terminal block, terminal 58d (2-pole)	Driver's footwell, behind right kick panel	228-3
X6/1	Terminal block, terminal 58D (1-pole)	Driver's footwell, behind right kick panel	228-3
X9	Connector, terminal 30 (1-pole)		
X11	Diagnostic socket/terminal block (circuit TD)	Left side of engine compartment, on wheel well	227-3
X11/4	Test connection for diagnosis, (impulse readout, 3-pole)	Right side of component compartment	234-2
X11/4s1	Pushbutton switch with LED (California)	Right side of component compartment	234-2
X11/11	Test connection, TD (EDS, 1-pole)	Right side of component compartment	
X11/3	Test connection/connector, SRS plug connection (10-pole)	Front passenger footwell, behind footrest panel	234-3
X16/1	Connector, power window voltage supply (4-pole)	Front passenger footwell, behind left kick panel	
X18	Connector, interior/taillamp harness (12-pole)	Driver's footwell, behind lower dash panel, next to parking brake	235-4
X21/2	Terminal block, stop lamp switch/electronic speedometer	Behind instrument cluster	229-5
X24	Connector, headlamp harness (6-pole)	Left side of component compartment, below fuse/relay box	230-5

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
X25	Connector, preglow harness	Left side of engine compartment, on inner fender	
X26	Connector, interior/engine (12-pole)	Left side of component compartment, behind fuse/relay box	231-6
X27	Connector, starter harness	Left side of component compartment, front of K1/1	232-1
X28/2	Connector, SRS voltage supply (2-pole)	Front passenger footwell, behind footrest panel	
X28/3	Connector, seat belt warning unit voltage supply	Under left front seat	
X28/4	Connector, driver airbag squib	Left of steering column, behind lower dash panel	229-4
X28/5	Airbag squib slip ring (2-pole)	Behind airbag	
X28/7	Connector, air bag/test connection	Front passenger footwell, behind footrest panel	
X30	Connector block for accessory equipment	Driver's footwell, behind left kick panel	229-2
X34	Connector, right front door contact switch	In right front door jamb	
X36	Connector, fuel pump harness (1-pole)	Front passenger footwell, behind right kick panel	230-1
X42	Connector, anti-theft alarm, front/rear	Front passenger footwell, behind footrest	230-1
X42/13	Connector, ATA/radio (1-pole)	Rear of radio	226-1
X43	Connector, central locking system (ATA)	In trunk, near supply pump (M14/2)	
X47	Connector, rear speed sensor harness (2-pole)	Front passenger footwell, behind right kick panel, behind N3	238-5
X48A		Central locking harness	
X48B		Engine harness, near N1/2	

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
X48C		Engine harness, near N3	
X48D		Engine harness, near N3	
X48E		Engine harness, in connector to N3	
X48F		Central locking harness	
X48G		Central locking harness	
X48H		Central locking harness	
X48I		Power window harness	
X48J		Central locking harness	
X48K		Speaker harness	
X48L		Speaker harness	
X48M		Central locking harness	
X48N		Engine harness	
X49/2	Connector, backup lamp/starter lock-out switch	Driver's footwell, behind right kick panel	228-3
X54/2	Connector, power seat voltage supply (5-pole)	Driver's footwell, behind right kick panel	228-3
X56	Connector, throttle valve switch	Top front of engine (6 cylinder) Top front of engine (8cylinder)	234-4 226-6
X62/5	Connector, ASD valve (2-pole)	Front passenger footwell, behind right kick panel, behind N3	238-5
X63	Connector, serial data feed CIS-E/EZL (1-pole)	Behind left side of dash panel, left of steering column	225-5
X64/4	Connector, double auxiliary fan (2-pole)		
X66/1	Connector, fuse/relay box/power seats	Driver's footwell, behind right kick panel	228-3
X80/2	Connector, temperature sensor, EGR (reference ground)	Top left rear of engine	

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
X80/3	Connector, temperature sensor, EGR (signal CIS-E)	Top left rear of engine	
X83/4	Connector, instrument cluster/external lamps switch (terminal K/ASD) (2-pole)		
X88/2	Connector, wiper motor	Left side of component compartment	225-3
X88/5	Connector, left front brake pad wear sensor	Left side of engine compartment, next to fuse/relay box	224-1
X89/1	Connector, electronic accelerator control unit/ASR (2-pole)	Left of steering column, behind lower dash panel, on harness to N4/1	237-5
X89/2	Connector, electronic accelerator control unit/engine harness (2-pole)	On component compartment wall, forward of Brake fluid reservoir, below in-line fuse	
X132	Connector, right front brake pad sensor	Rear of engine compartment, mounted to component wall	223-3
Y1	Electrohydraulic actuator (EHA)	Top left rear of engine (6 cylinder) Top left rear of engine (8 cylinder)	234-5 228-1
Y3	Kickdown valve (automatic transmission)	Right rear corner of transmission	225-4
Y3/2	Upshift delay solenoid/switchover valve	Left front of transmission	237-3
Y6	Idle speed air valve	Top of engine, at mixture control unit (6 cylinder) (8 cylinder)	234-4 226-5
Y7	Switchover valve unit (7 connections)	Front passenger footwell, behind right kick panel	236-5
Y8	Start valve	Top front of engine (6 cylinder) Top front of engine (8 cylinder)	234-6 226-6
Y19	Mono valve (ACC)	Left rear corner of engine compartment, left of shock tower	

COMPONENT LOCATION

Component	Component Designation	Location	Page - Figure
Y22	Electromagnetic actuator, electronic idle speed control (ELR)	Left side of engine	231-2
Y24/3	Seat backrest locking valve	Behind left side of dash panel	
Y27	EGR switchover valve	Right front corner of engine compartment	
Y29	Vacuum amplifier switchover valve (Diesel with automatic transmission)	Left side of engine compartment, on wheel well	231-5
Y30	Engine overload protection switchover valve	Left side of engine compartment, on component wall	231-5
Y31	Air recirculation valve vacuum transducer	Behind right rear wheel well	
Y31/1	EGR valve vacuum transducer	Right side of engine compartment, behind headlamp unit	231-2
Y32	Air injection pump switchover valve	Right front corner of engine compartment	226-4
Y33	Electromagnetic air injection pump clutch	Below alternator	
Y34	Switchover valve unit (4 connections)	Front passenger footwell, behind right kick panel	236-5
Y38	ASD valve	Rear underside of car, next to fuel pump	238-2
Y58/1	Purge switchover valve	Left front corner of engine compartment, in front of N1/2	
Z	Connector sleeve (solder joint in harness)		
Z84/1	Connector sleeve, electronic accelerator actuator (+ signal)		
Z84/2	Connector sleeve, electronic accelerator actuator (- signal)		

COMPONENT LOCATION

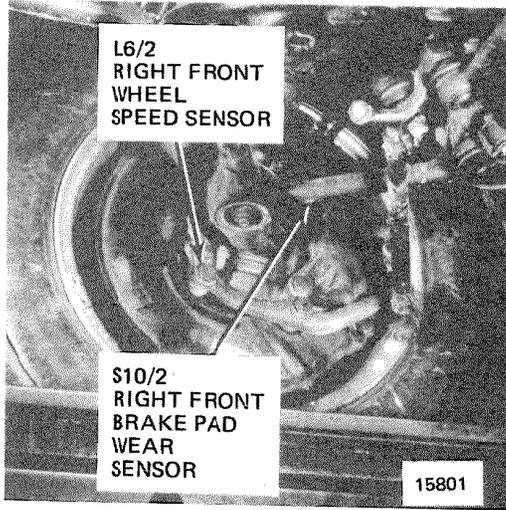


Figure 1

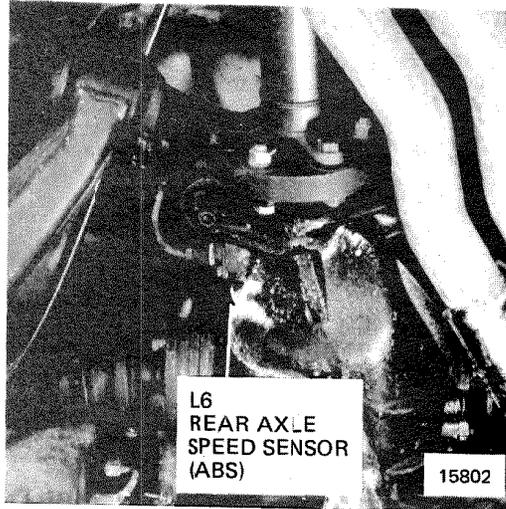


Figure 2

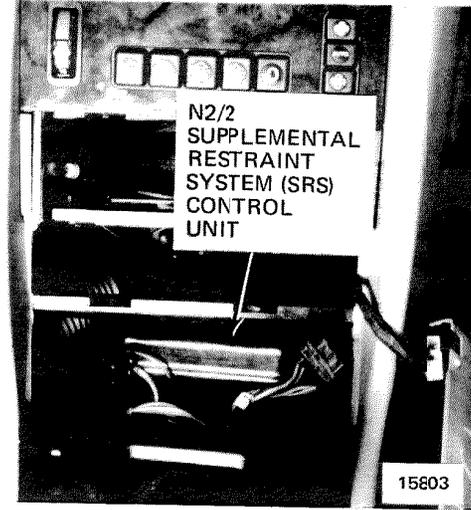


Figure 3

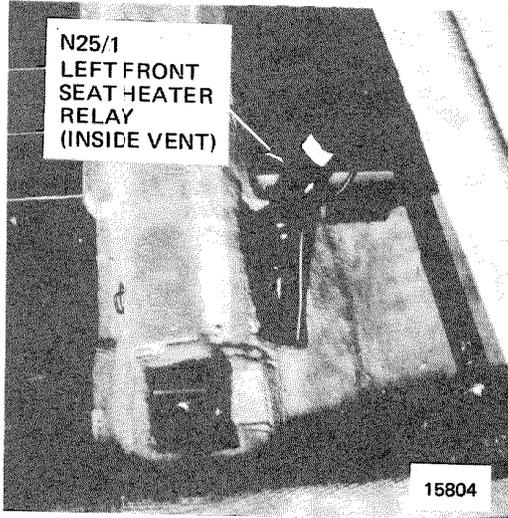


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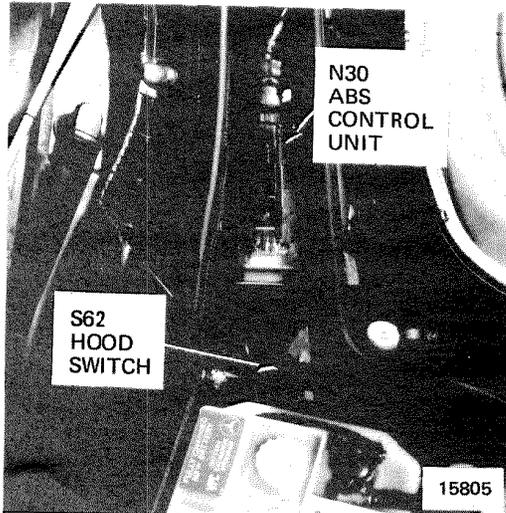


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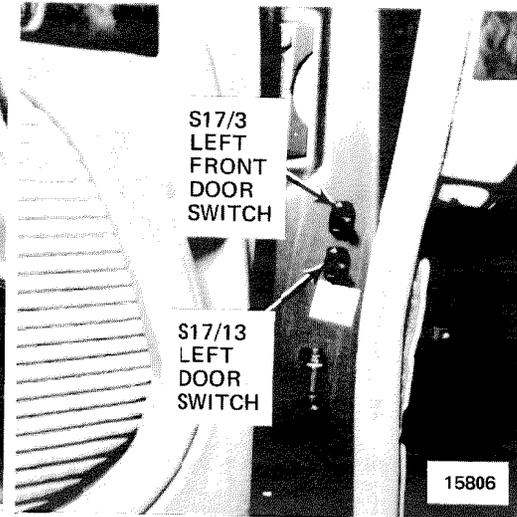


Figure 6

COMPONENT LOCATION

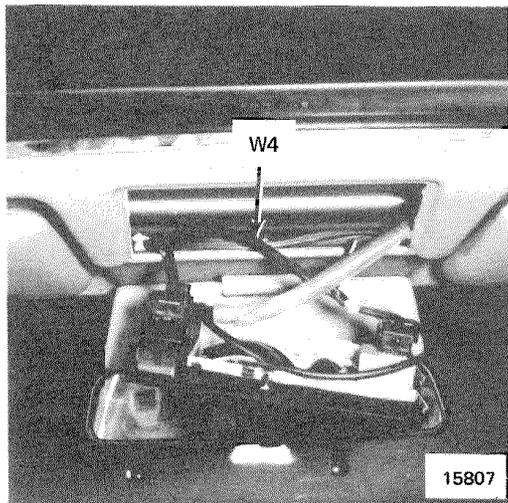


Figure 1

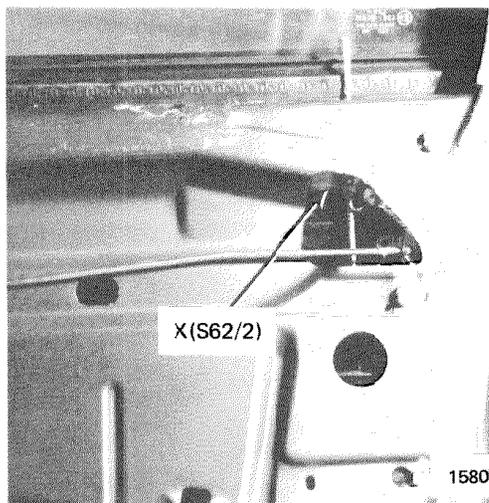


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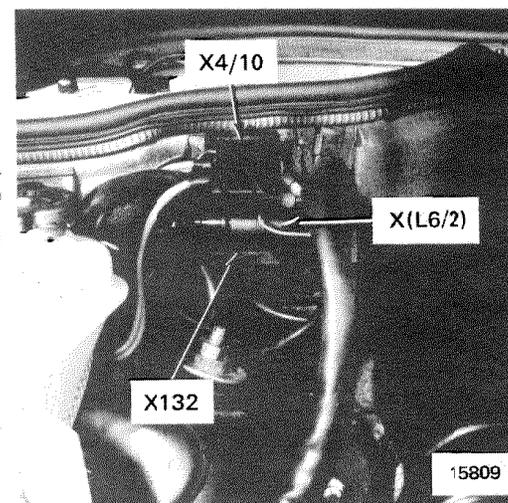


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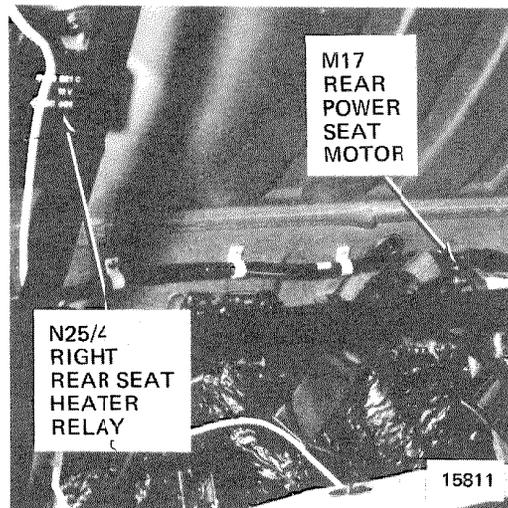


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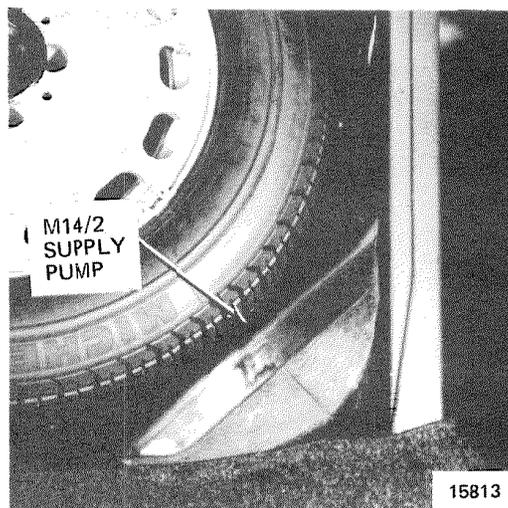


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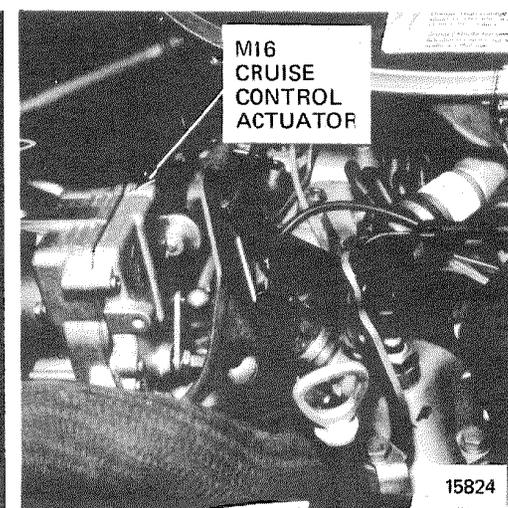


Figure 6

COMPONENT LOCATION

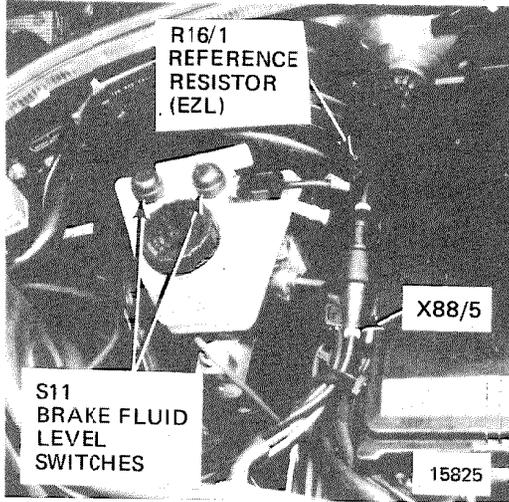


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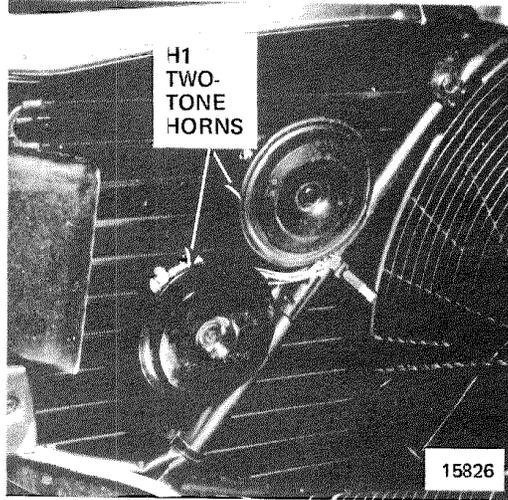


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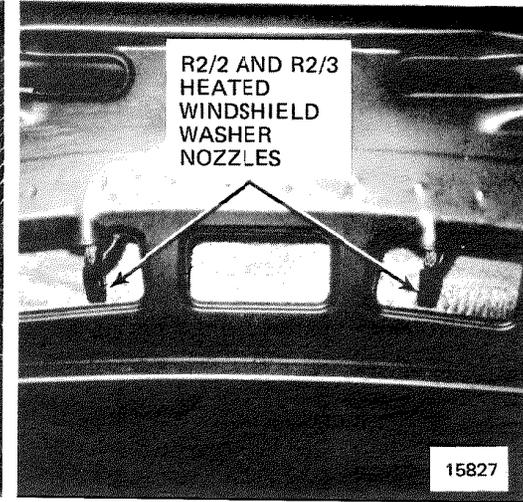


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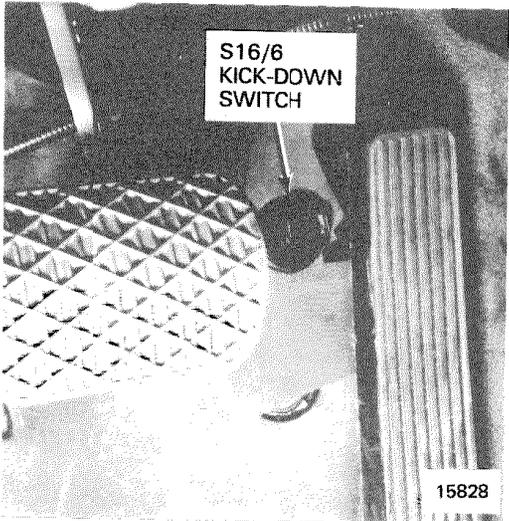


Figure 4



Figure 5

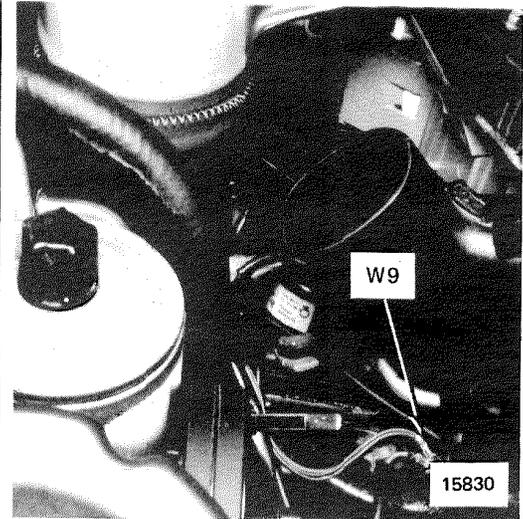


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COMPONENT LOCATION

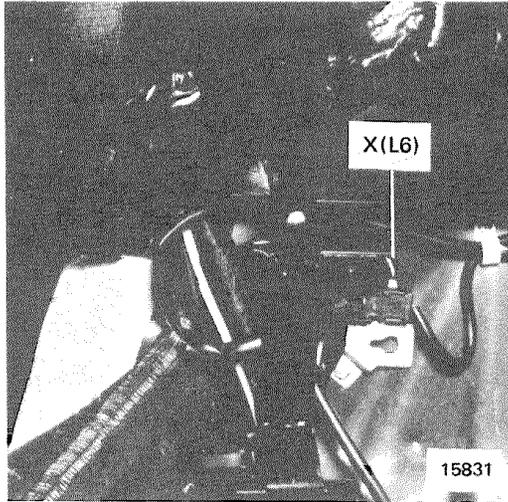


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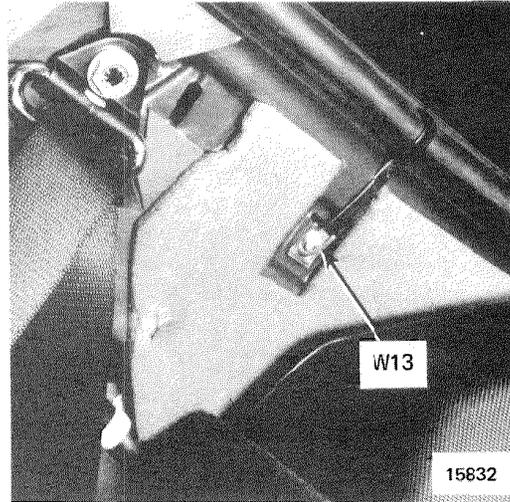


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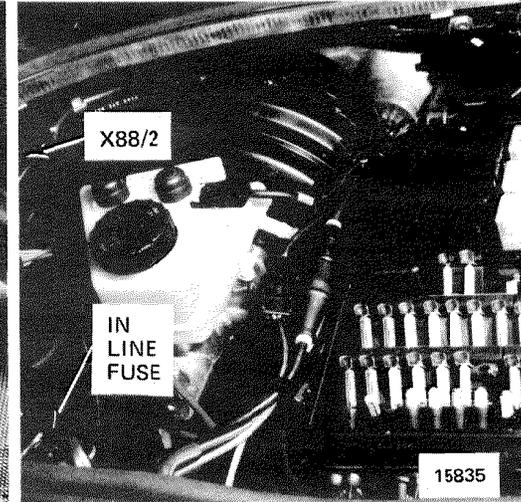


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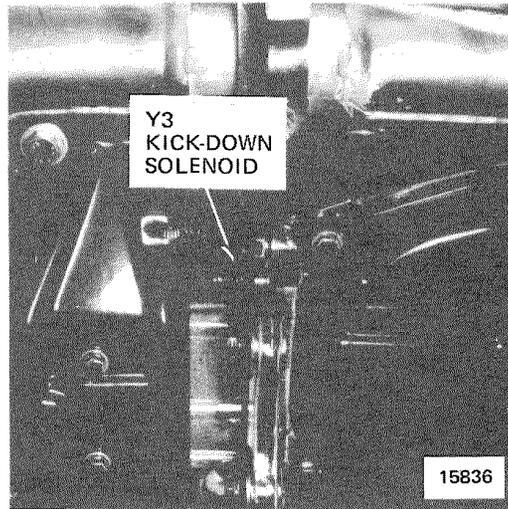


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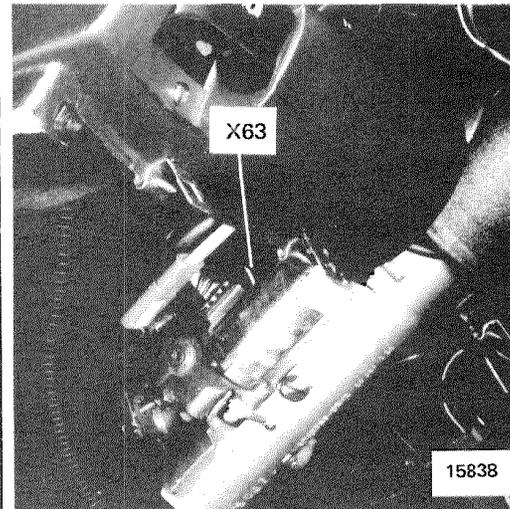


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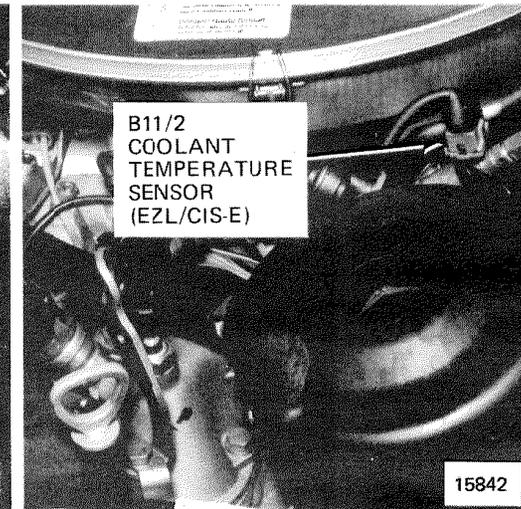


Figure 6

COMPONENT LOCATION

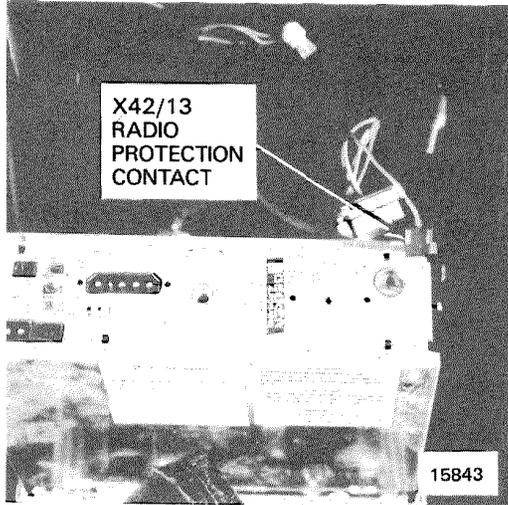


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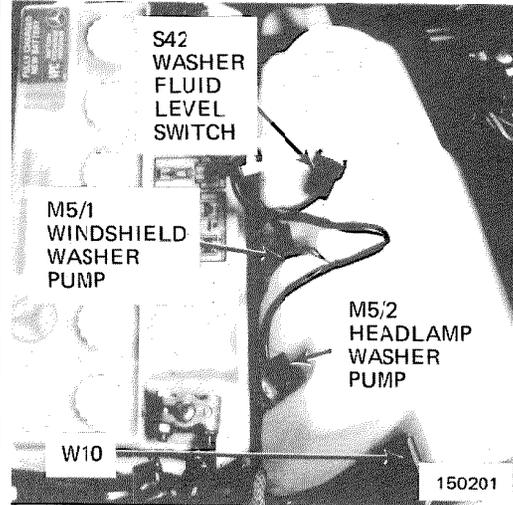


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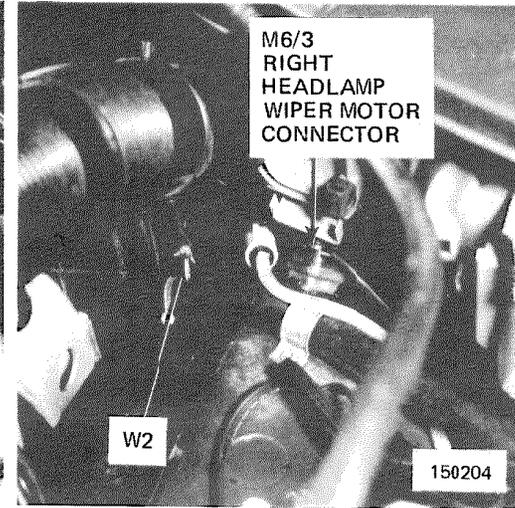


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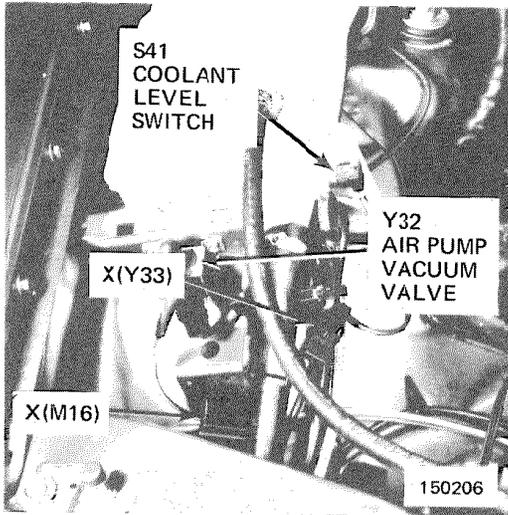


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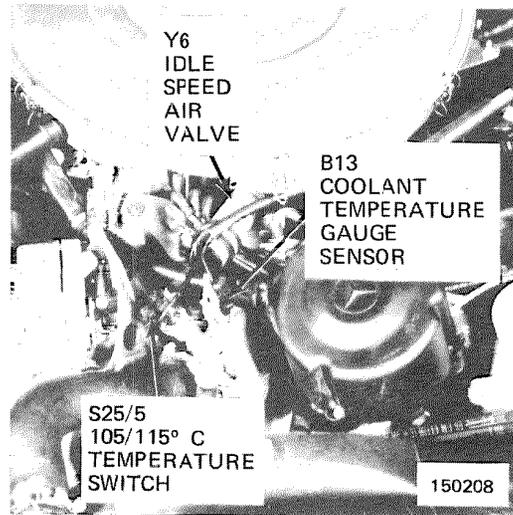


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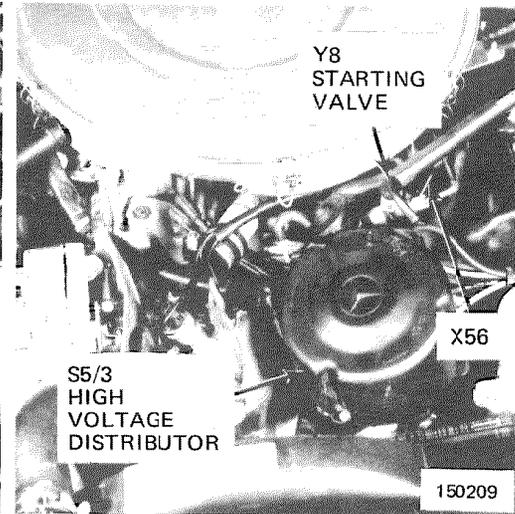


Figure 6

COMPONENT LOCATION

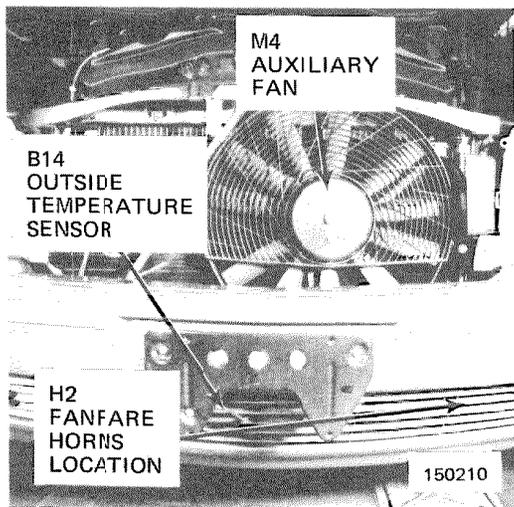


Figure 1

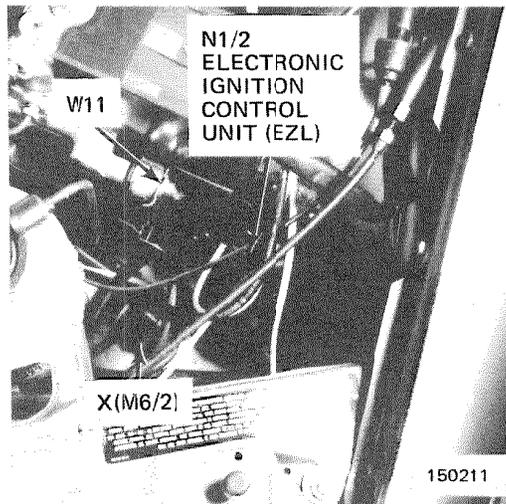


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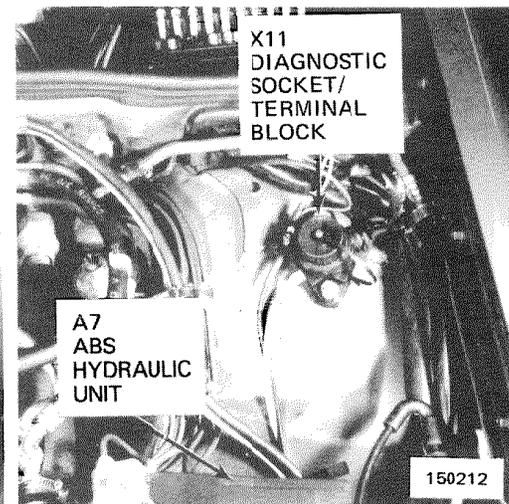


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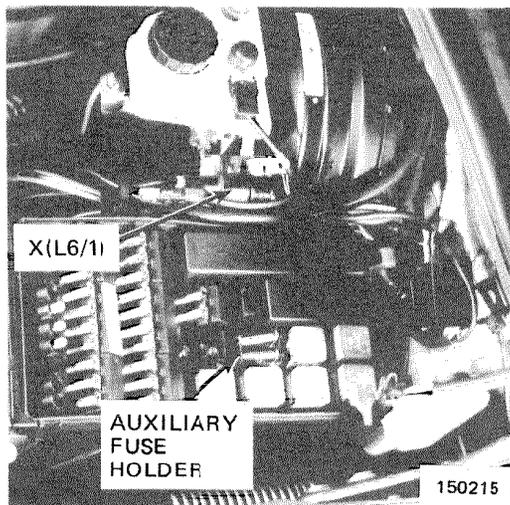


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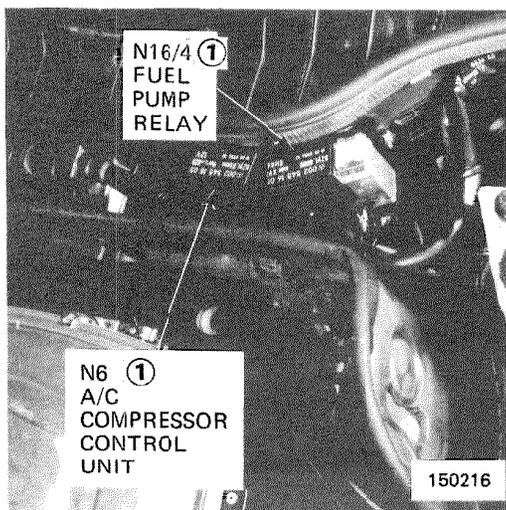


Figure 5 ① As of MY 1988, the positions for N16/4 and N6 are reversed

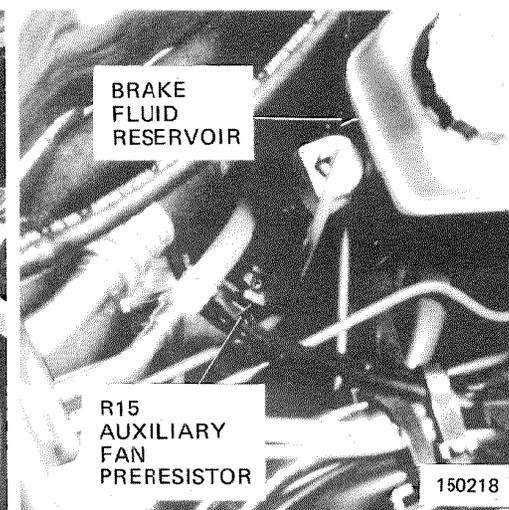


Figure 6

COMPONENT LOCATION

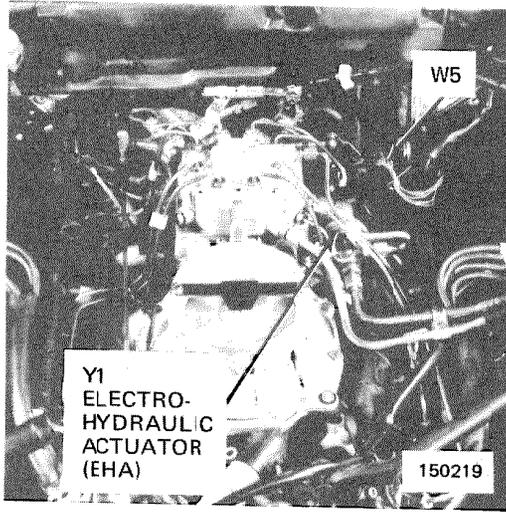


Figure 1

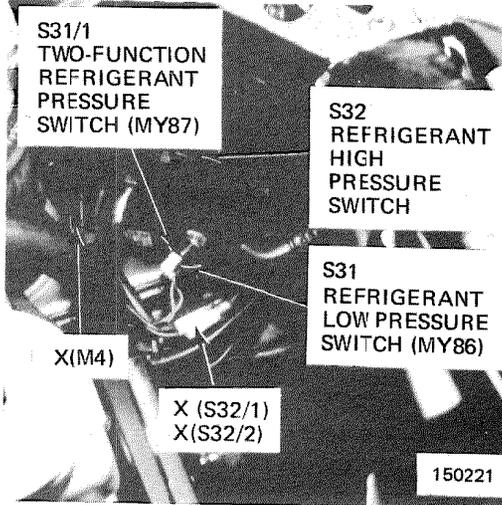


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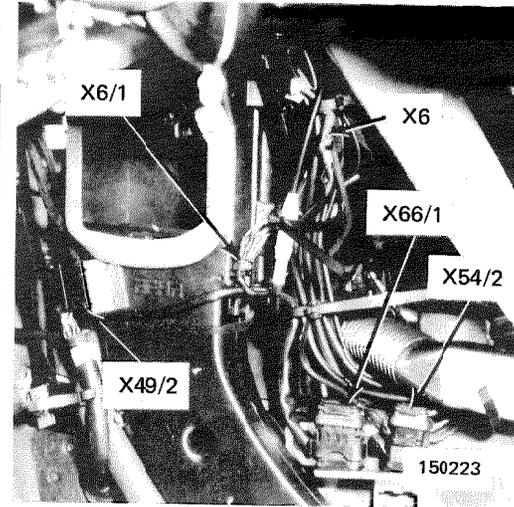


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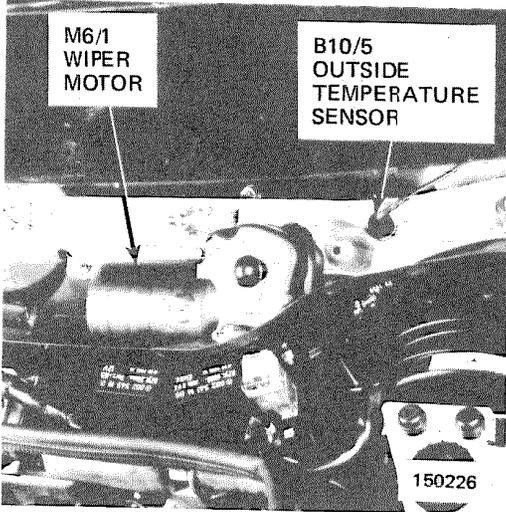


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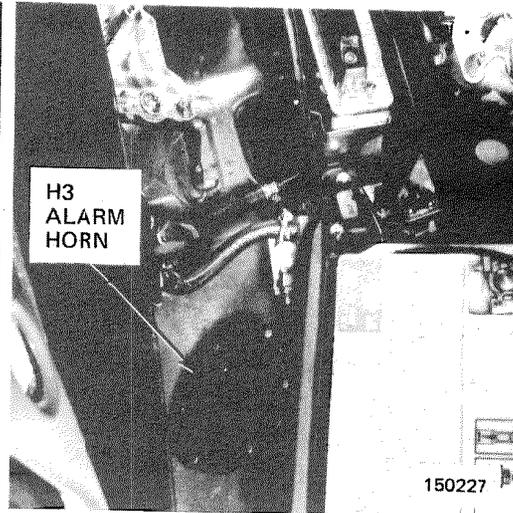


Figure 5

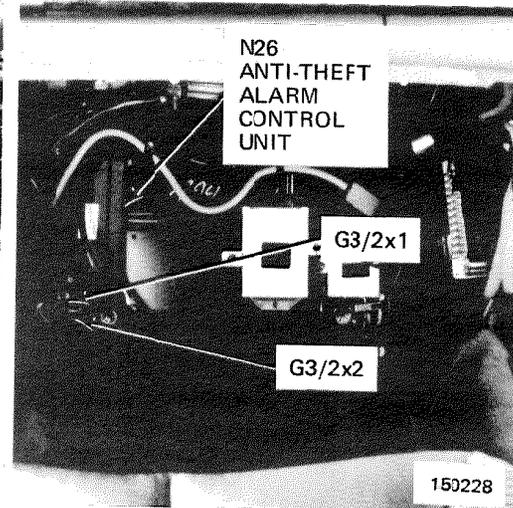


Figure 6

COMPONENT LOCATION

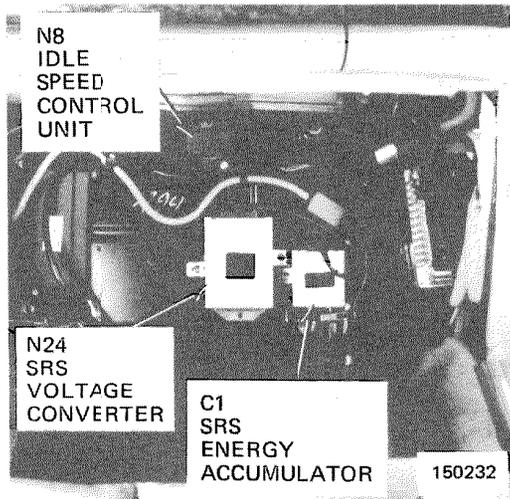


Figure 1

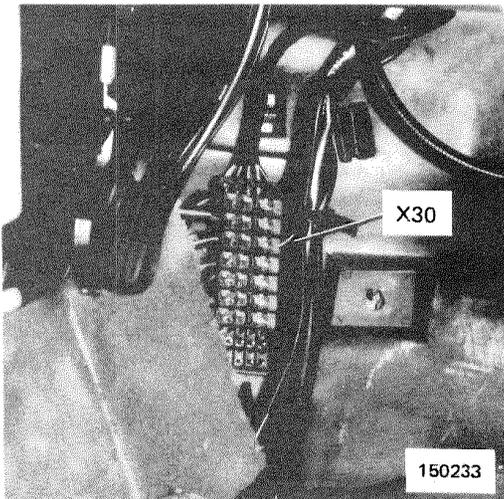


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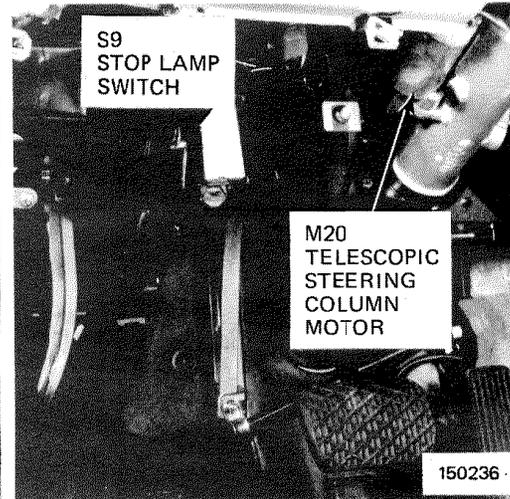


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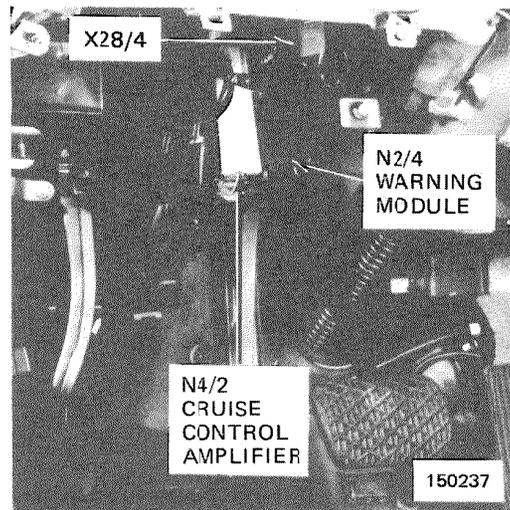


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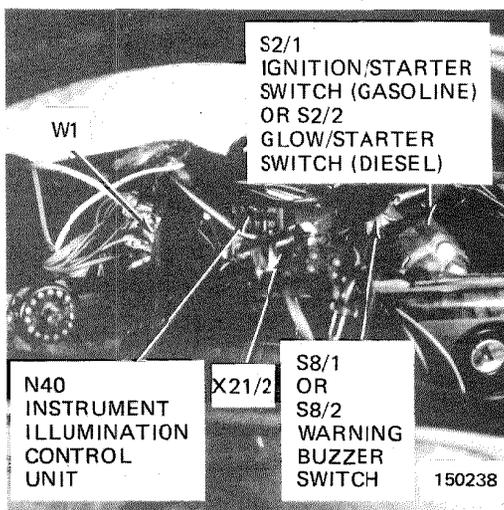


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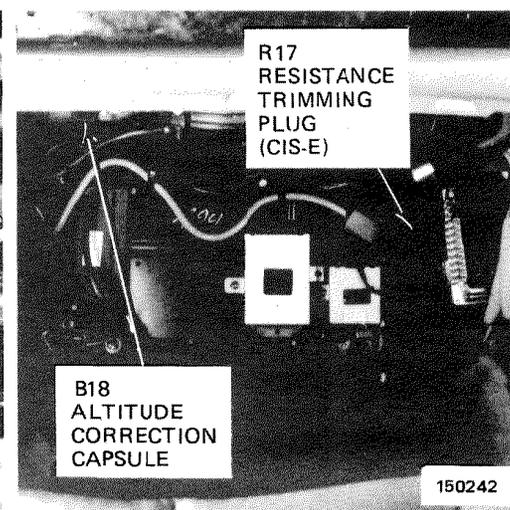


Figure 6

COMPONENT LOCATION

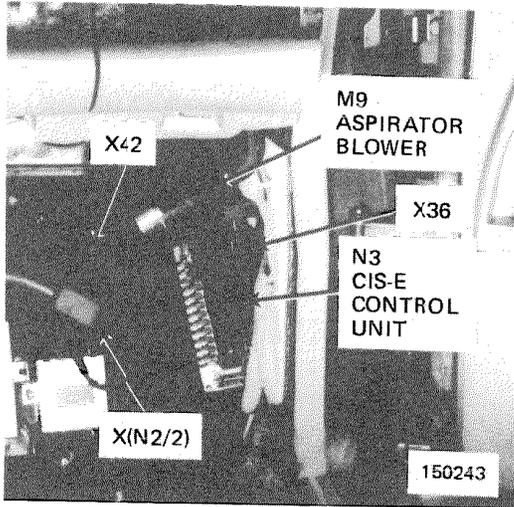


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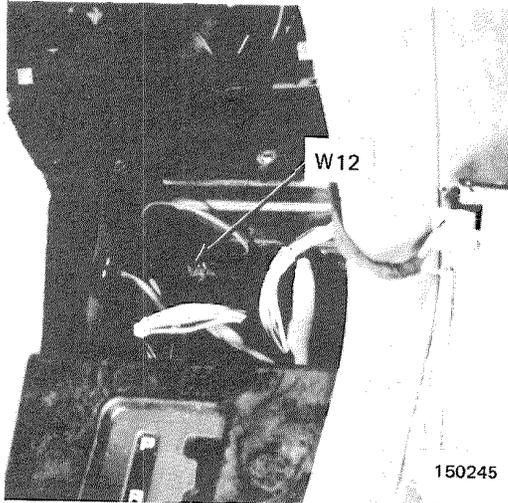


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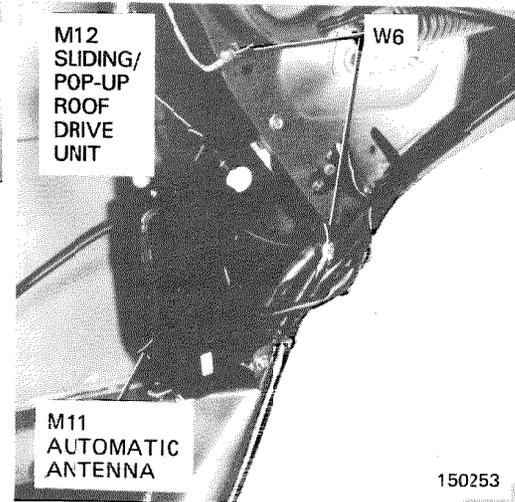


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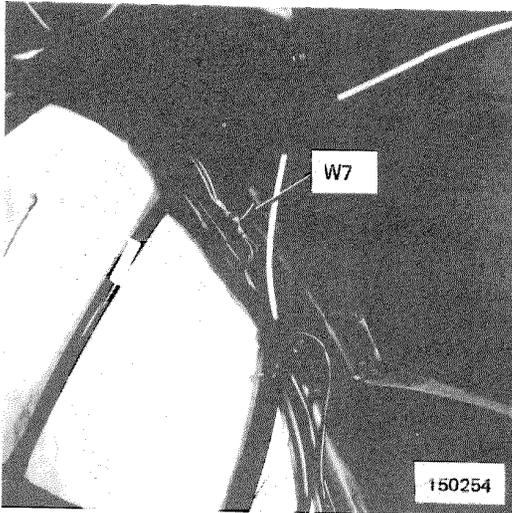


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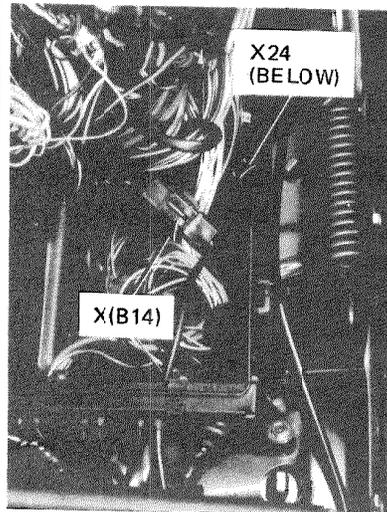


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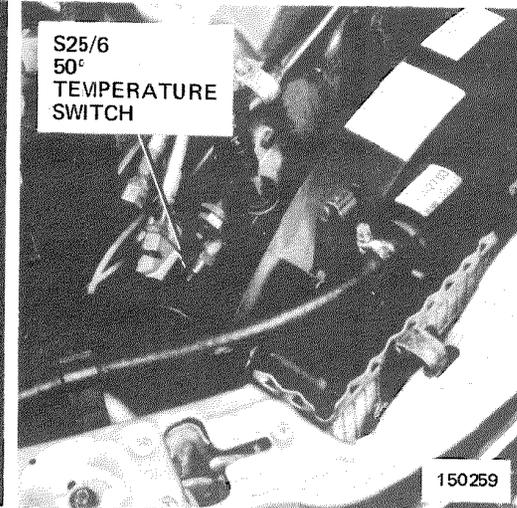


Figure 6

COMPONENT LOCATION

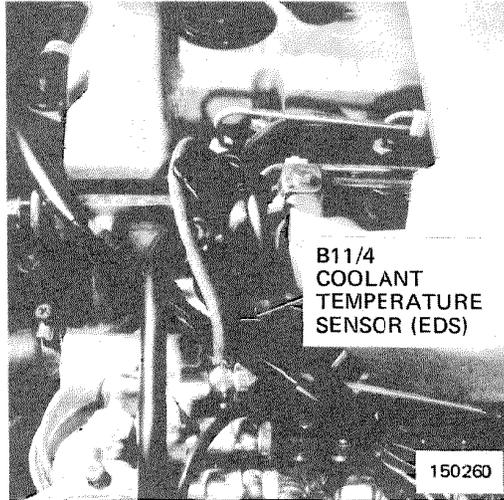


Figure 1

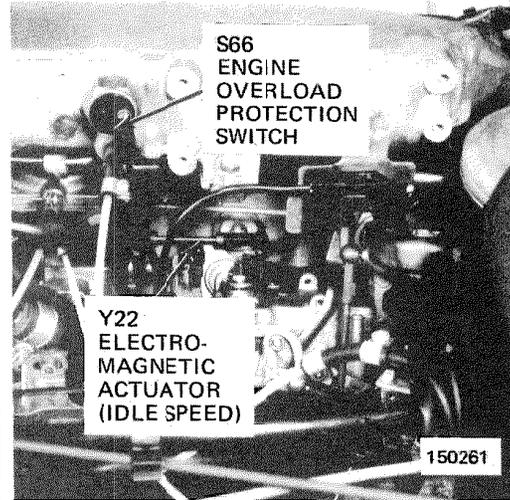


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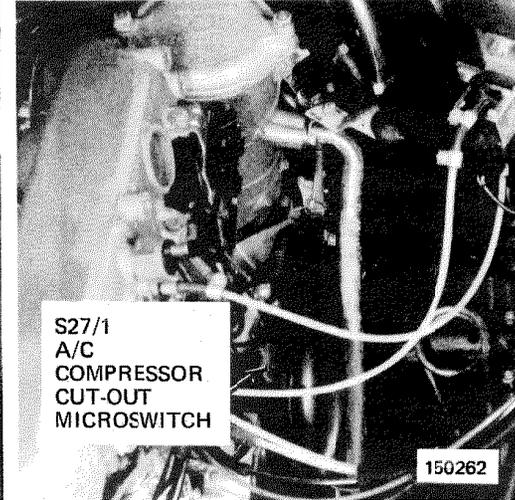


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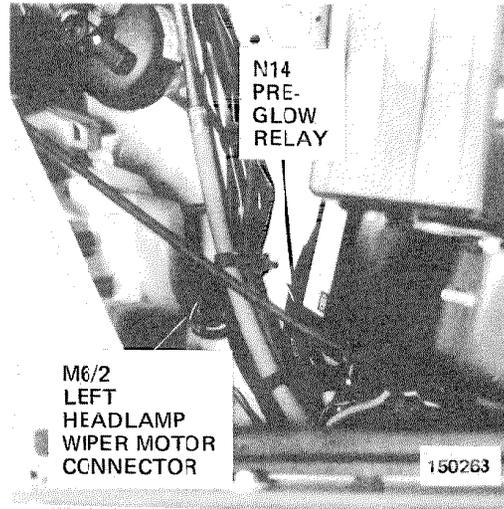


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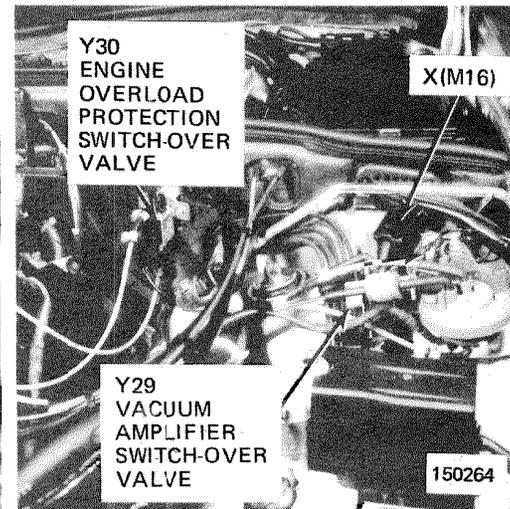


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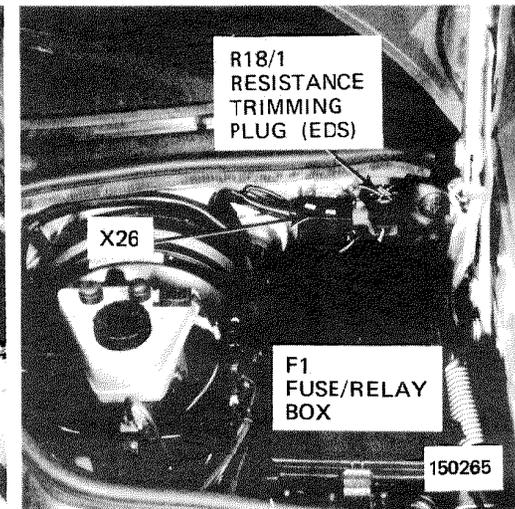


Figure 6

COMPONENT LOCATION

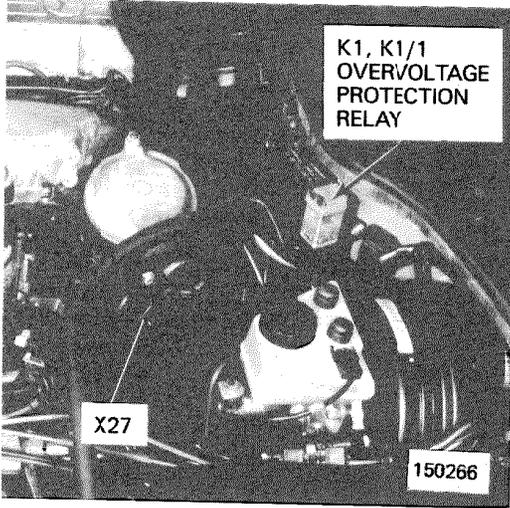


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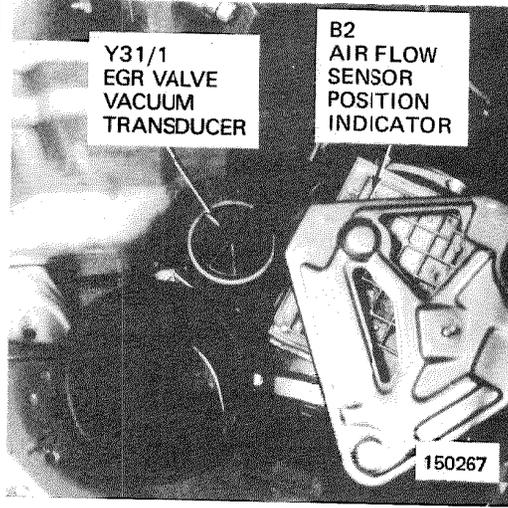


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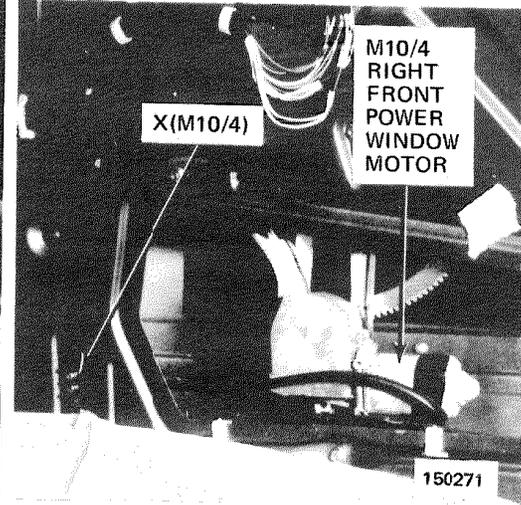


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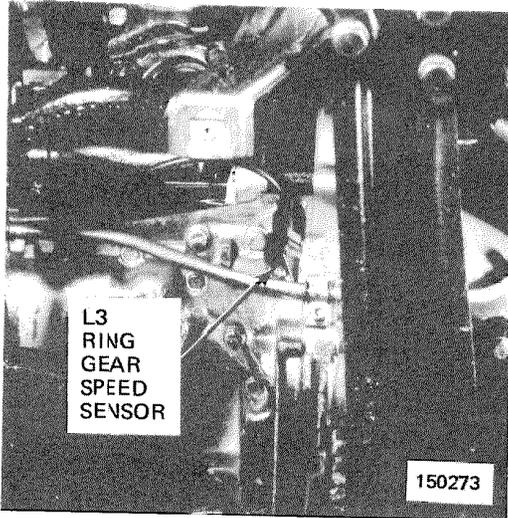


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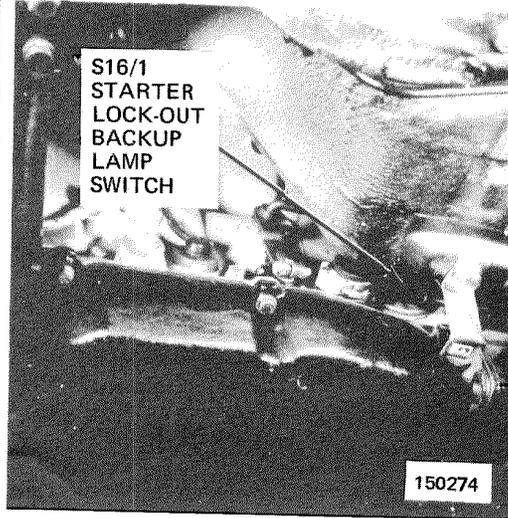


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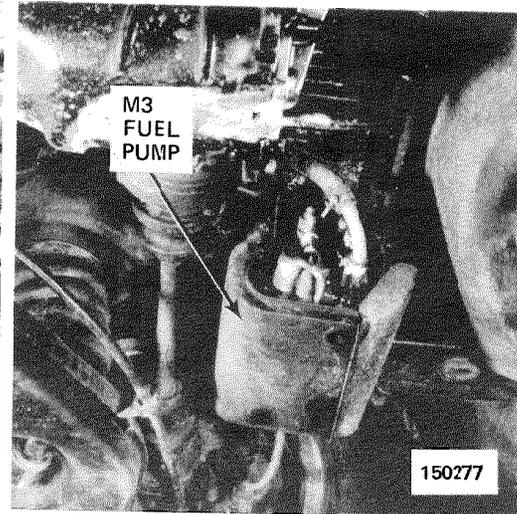


Figure 6

COMPONENT LOCATION

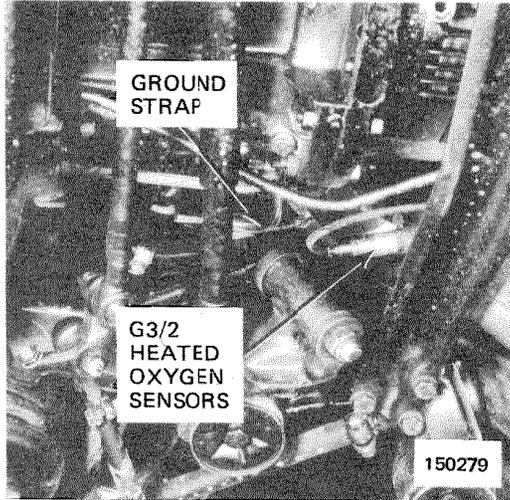


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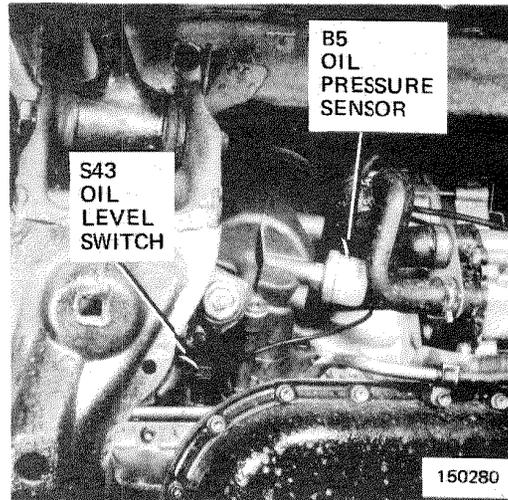


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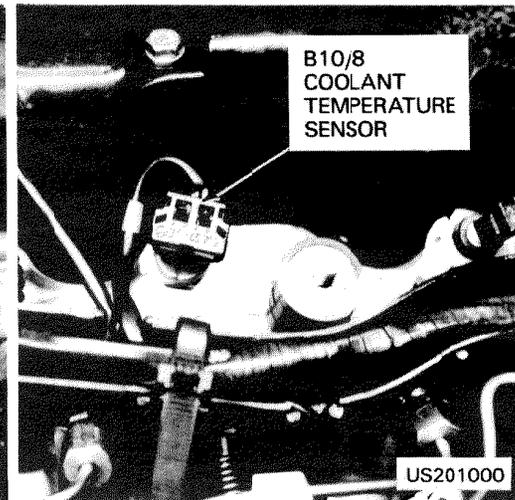


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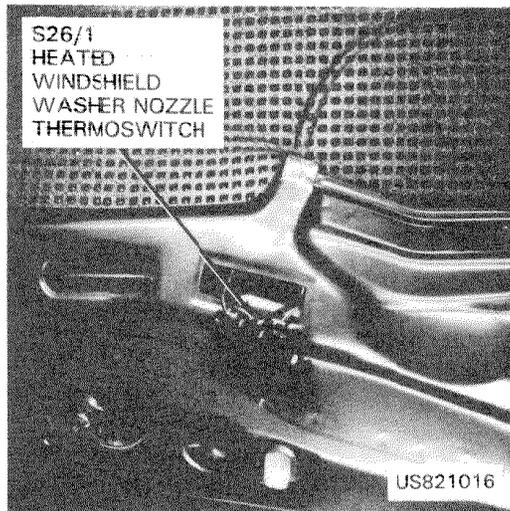


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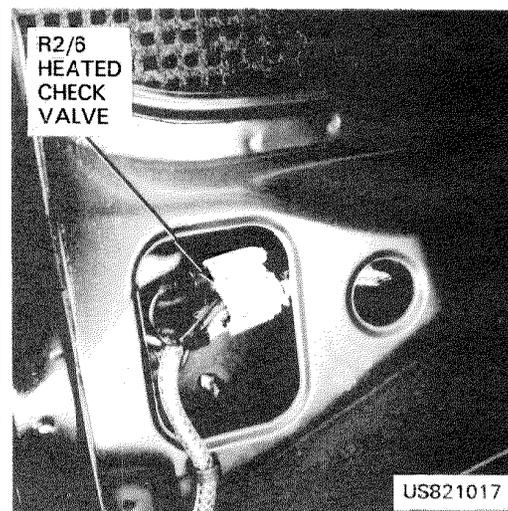


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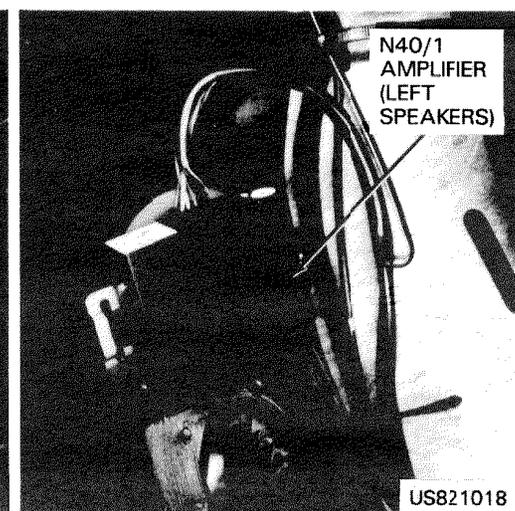


Figure 6

COMPONENT LOCATION

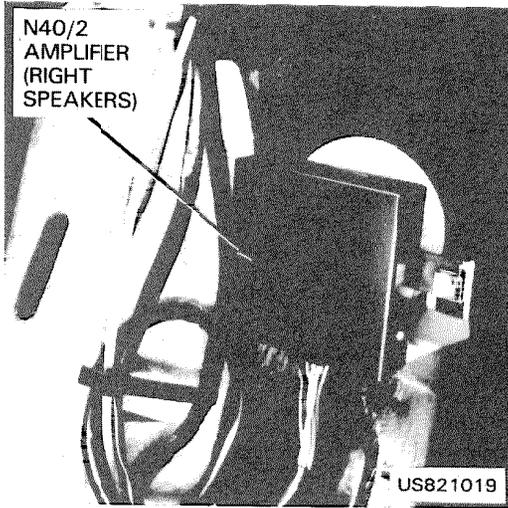


Figure 1

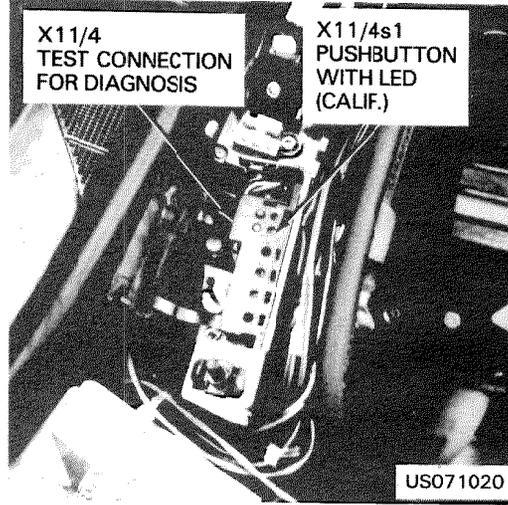


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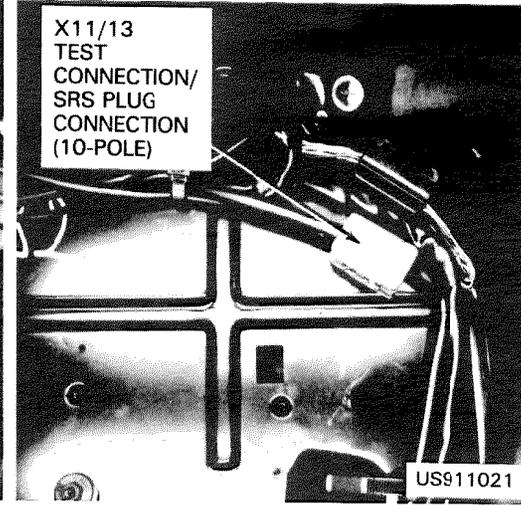


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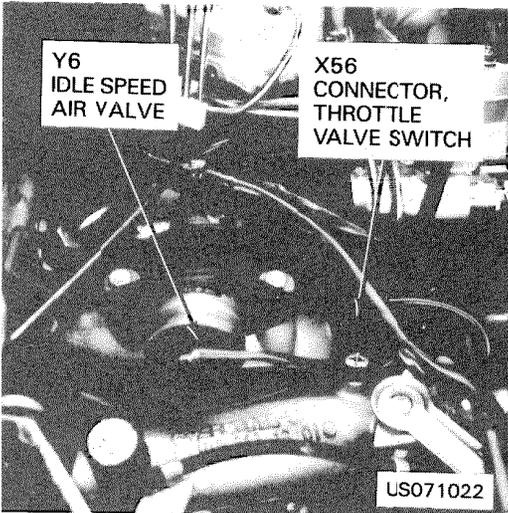


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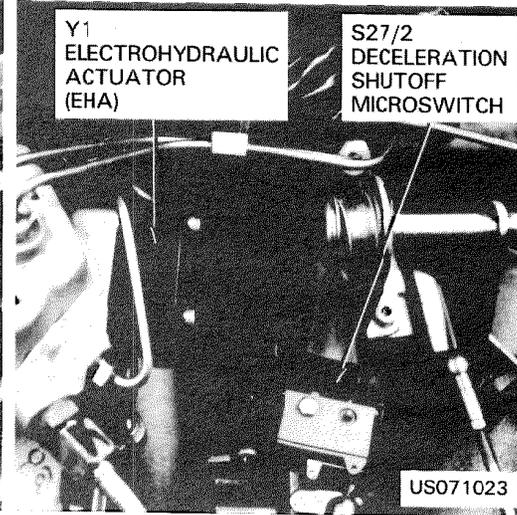


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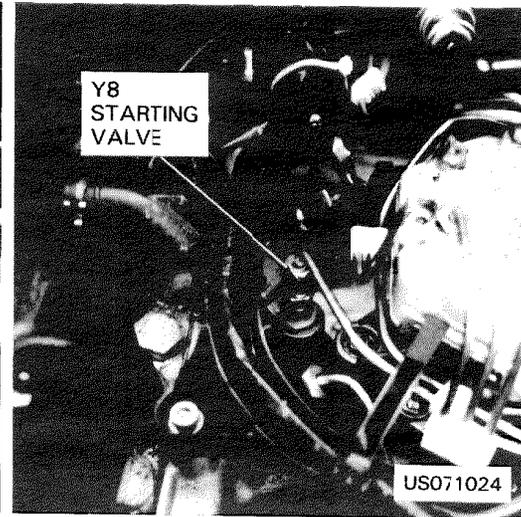


Figure 6

COMPONENT LOCATION

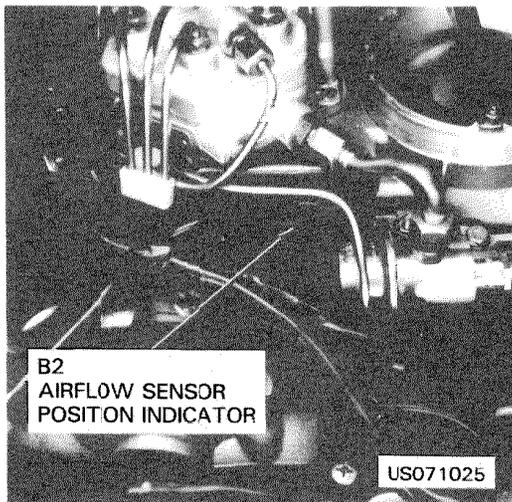


Figure 1

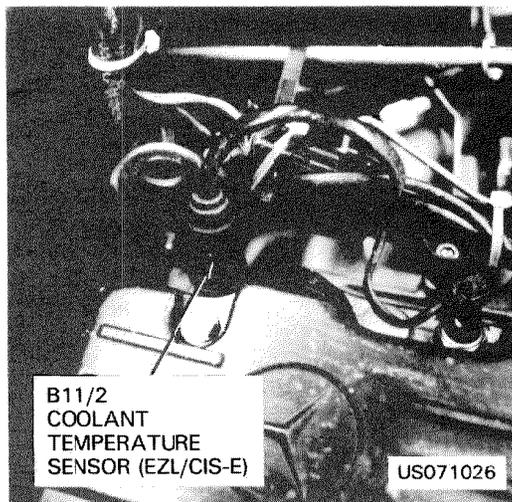


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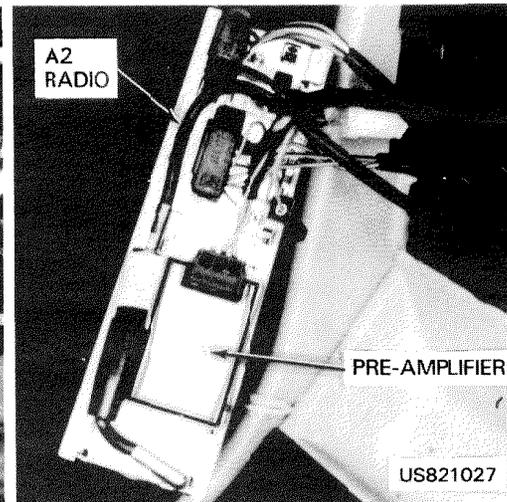


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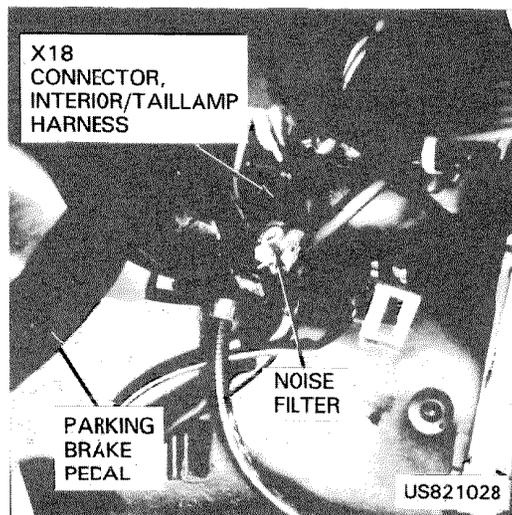


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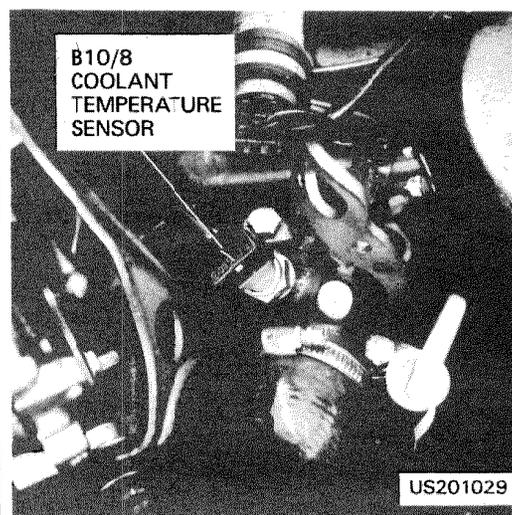


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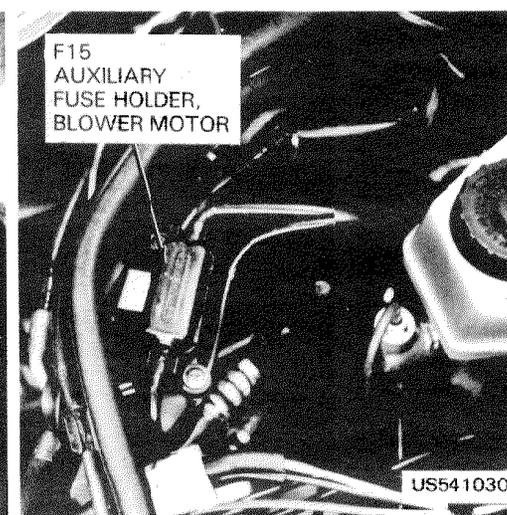


Figure 6

COMPONENT LOCATION

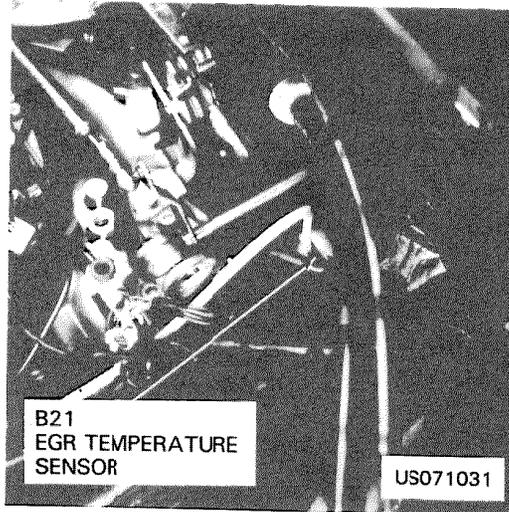


Figure 1

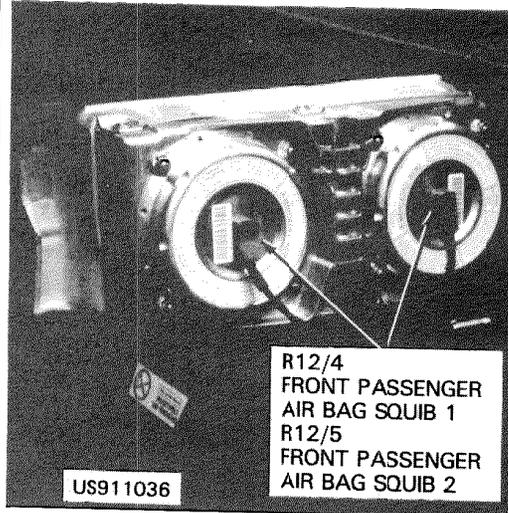


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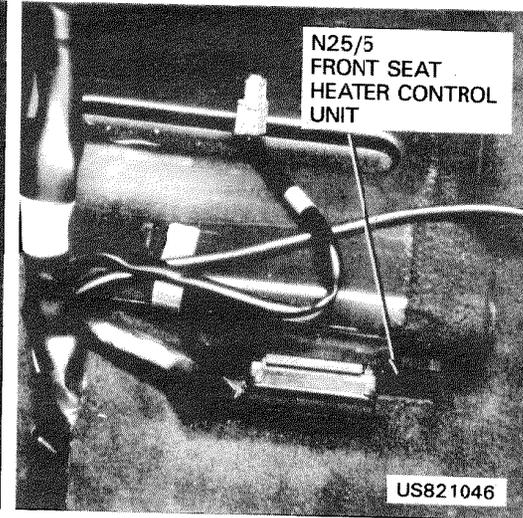


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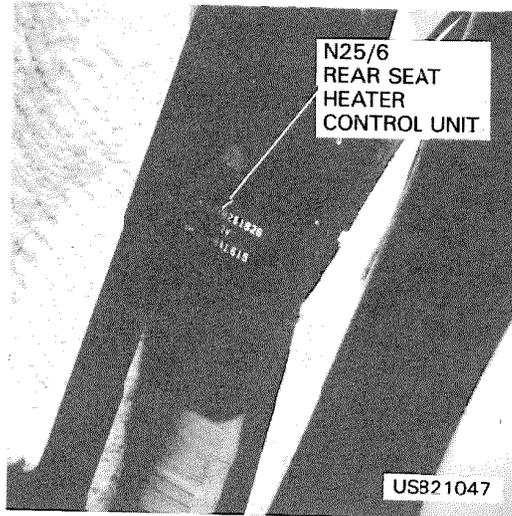


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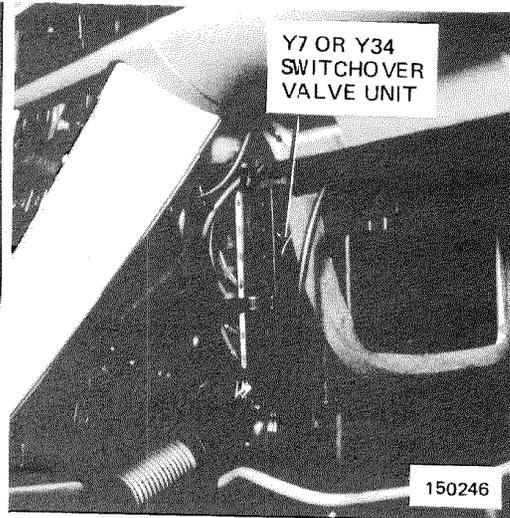


Figure 5

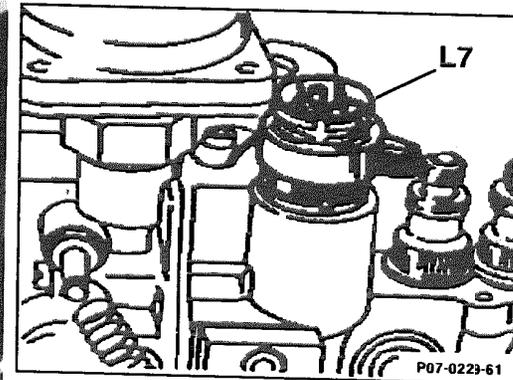


Figure 6

COMPONENT LOCATION

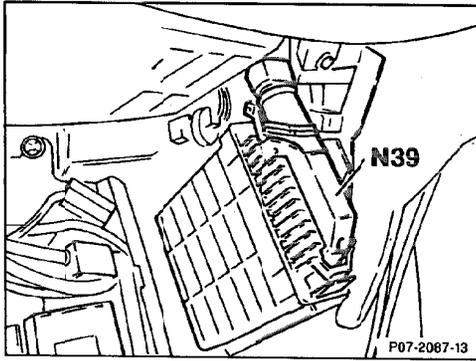


Figure 1

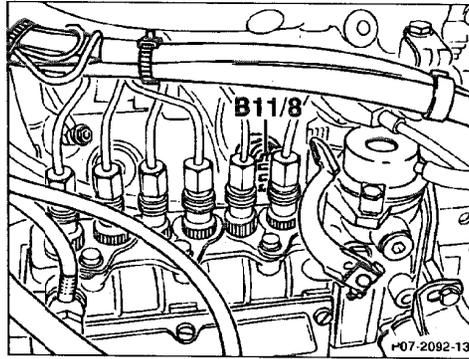


Figure 2

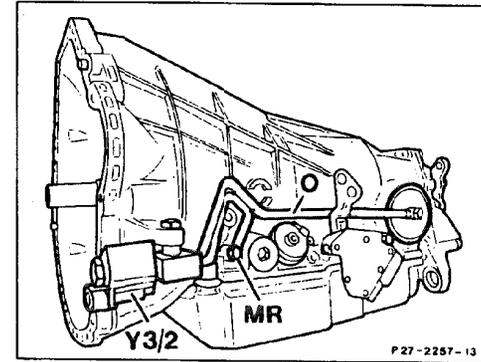


Figure 3

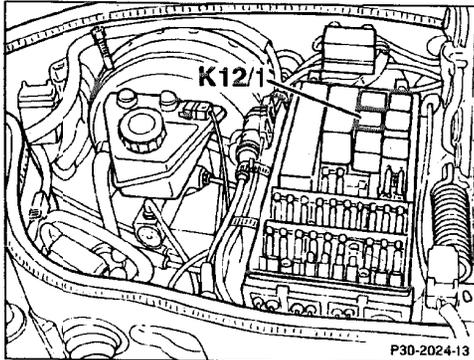


Figure 4

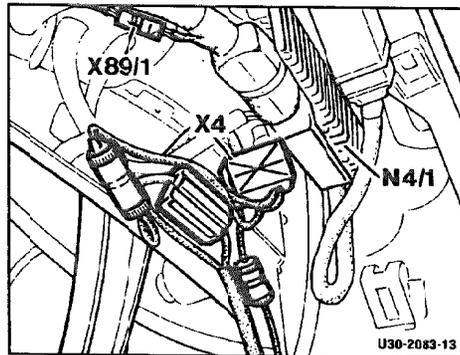


Figure 5

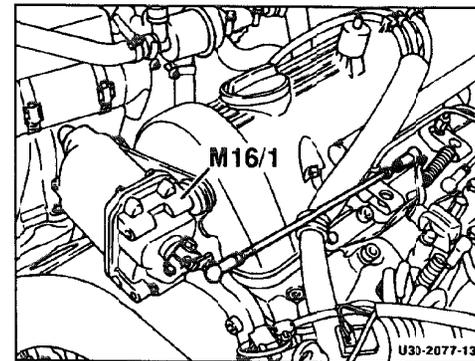


Figure 6

COMPONENT LOCATION

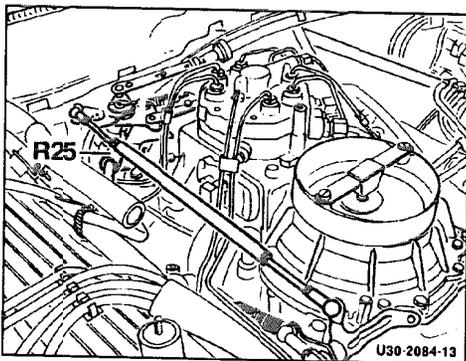


Figure 1

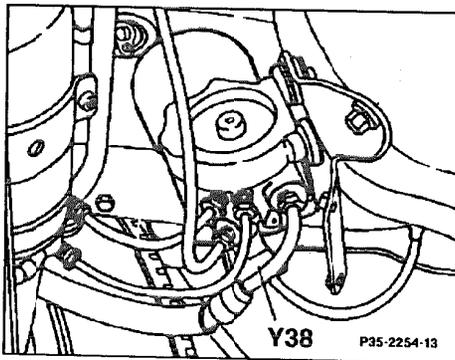


Figure 2

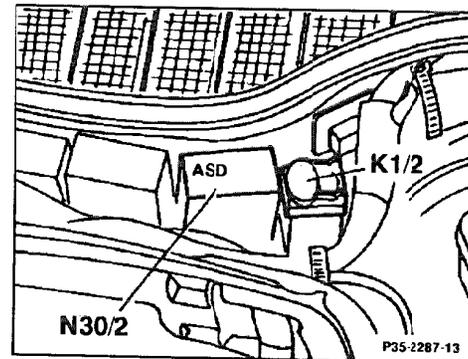


Figure 3

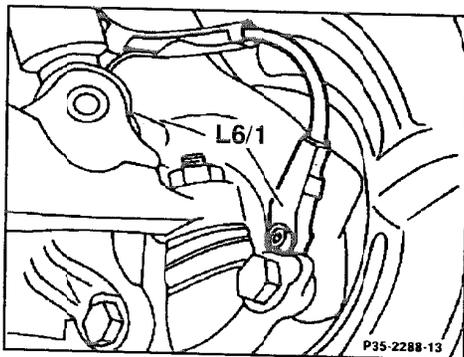


Figure 4

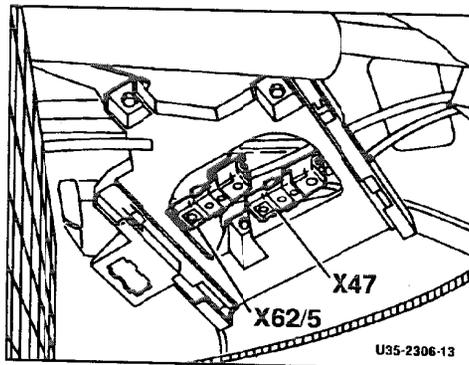


Figure 5

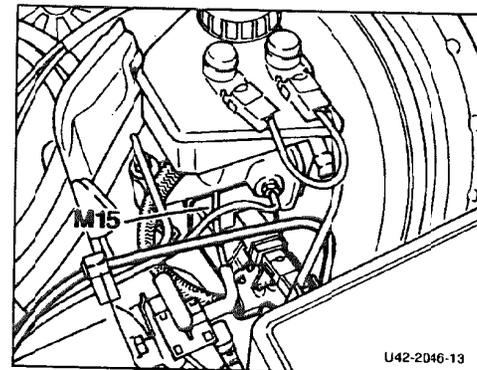


Figure 6

COMPONENT LOCATION

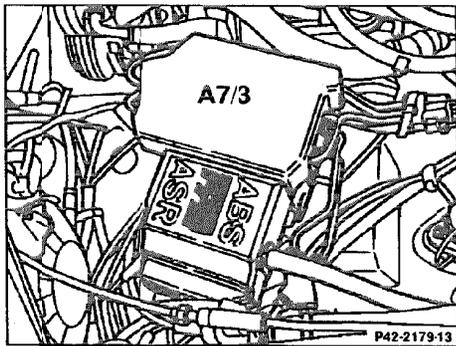


Figure 1

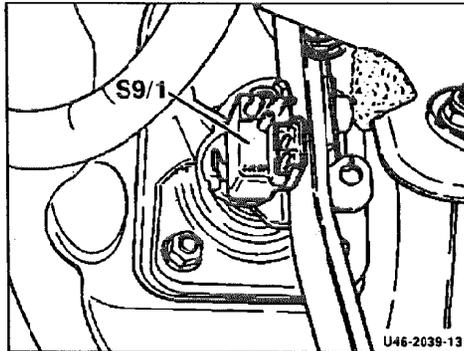


Figure 2

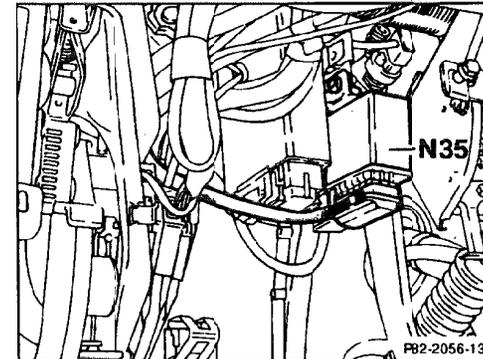


Figure 3

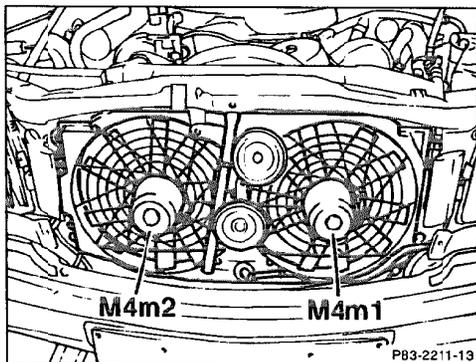


Figure 4

Figure 5

Figure 6