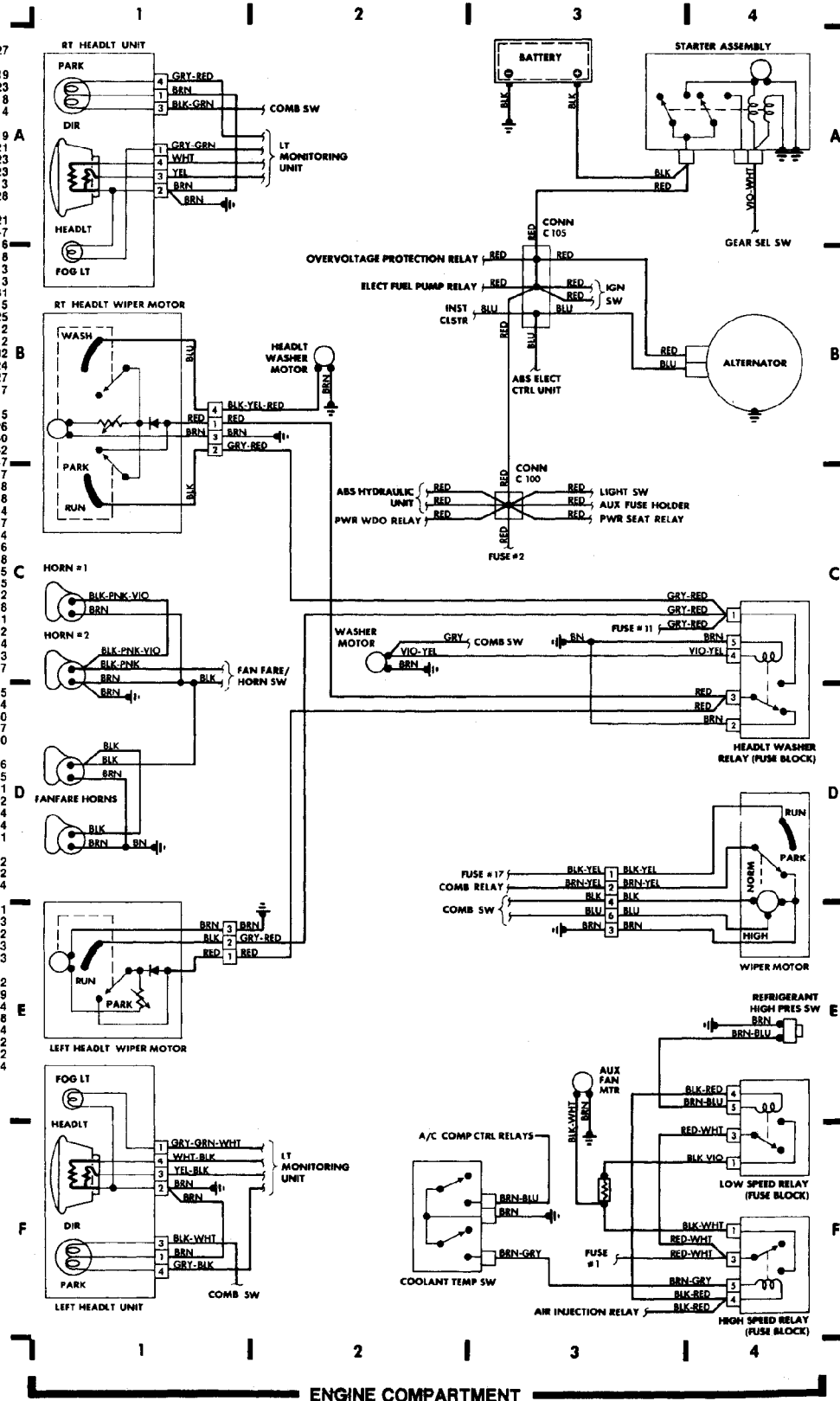


WIRING DIAGRAMS **Fig. 1: Engine Compartment (Grids 1-4)** 1987 Mercedes-Benz 420SEL

Tuesday, November 28, 2000 01:35PM

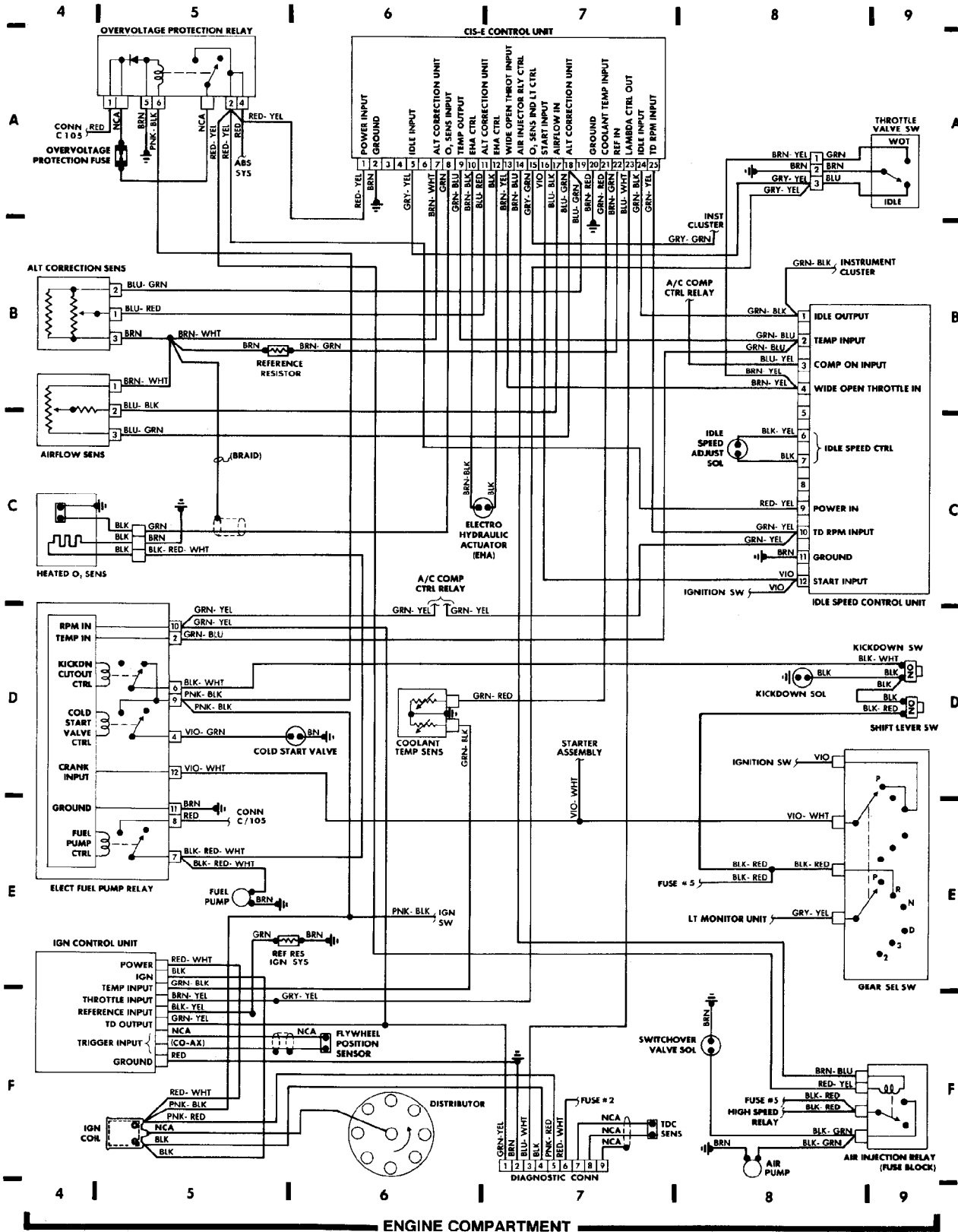
COMPONENT LOCATOR:

A/C COMP CONTROL RELAY	.. C-D 27
ABS ELECTRONIC CONTROL UNIT	.. A-C 19
ABS HYDRAULIC UNIT	.. A-C 22-23
AIR INJECTION RELAY	.. F 8
ALTERNATOR	.. B 4
ANTI-THEFT ALARM CONTROL UNIT	.. D 19
ANTI-TOWING SENSOR	.. E 21
ASPIRATOR BLOWER	.. D 23
AUX WATER PUMP	.. D 23
BATTERY	.. A 3
BLOWER CONTROL UNIT	.. B 28
CENTRAL LOCKING SYSTEM	.. E-F 19-21
CIS-E CONTROL UNIT	.. A 6-7
COMB RELAY	.. D-E 16
COMB SW	.. B-D 18
CONN C100	.. C 3
CONN C105	.. B 3
CONN C124	.. E 31
CONN C161	.. F 15
CONN C190	.. D 25
CONN C301	.. E 10-12
COOLANT TEMP SW	.. F 2
COURTESY LTS	.. B-D 30-32
CRUISE CONTROL AMP	.. E 24
CRUISE CONTROL SW	.. E 27
DIAGNOSTIC CONN	.. F 7
ELECTRONIC FUEL PUMP RELAY	.. D 5
FANFARE/HORN SW	.. D 26
FRONT CIG LTR	.. F 30
FRONT DOME/READING LT	.. A 31-32
FUEL TANK UNIT	.. C 47
FUSE BLOCK	.. B-D 11-12/C-E 14-17
GEAR SELECT SW	.. E 8
HAZARD SW	.. E-F 18
HEADLT WASHER RELAY	.. C 4
HEATED SEATS	.. F 33-37
HIGH SPEED RELAY	.. F 4
HORN SW	.. C 26
IDLE SPEED CONTROL UNIT	.. B-C 8
IGN COIL	.. F 5
IGN CONTROL UNIT	.. F 5
IGN SW	.. A 10-12
INST CLUSTER	.. A-F 28
INST ILLUM CONTROL UNIT	.. D 31
KEY WARNING SW	.. F 22
LEFT FRONT DOOR SW	.. D 14
LEFT SEAT BELT SW (560 SEC)	.. F 23
LIGHT SW	.. A 15-17
OVERVOLTAGE PROTECTION RELAY	.. A 5
POWER ANTENNA	.. A 43-44
POWER MIRRORS	.. E-F 38-40
POWER SEATS	.. A-E 33-37
POWER WINDOWS	.. A-D 38-40
PUSHBUTTON CONTROL UNIT	.. A 25-26
RADIO	.. A 45
REAR CIG LTR (560 SEC)	.. F 31
REAR CIG LTRS (420,560 SEL)	.. F 32
REAR DEFOGGER TIMER RLY	.. D 44
REAR DEFOGGER SW	.. E 44
REAR DOME LT (560 SEC)	.. D 31
REAR SEAT ADJUSTMENTS	.. A-B 41-42
RIGHT FNT DOOR SW	.. C 32
RT/LEFT DOOR SW (560 SEC)	.. B 44
SEATBACK LOCK SWITCHOVER SOL (560 SEC)	.. B 31
SEAT BELT MODULE	.. C 43
SEAT BELT WARNING RELAY	.. F 22
STARTER ASSEMBLY	.. A 3
SUNROOF MOTOR	.. E-F 42-43
SUPPLEMENTAL RESTRAINT SYS (SRS) (560 SEC)	.. C-F 41-42
SUPPLY PUMP	.. F 19
SWITCHOVER VALVE GROUP	.. B-C 24
THROTTLE VALVE SW	.. A 8
TRUNK LT & SW	.. A 44
WARNING MODULE	.. E 22
WASHER MOTOR	.. C 2
WIPER MOTOR	.. D 4



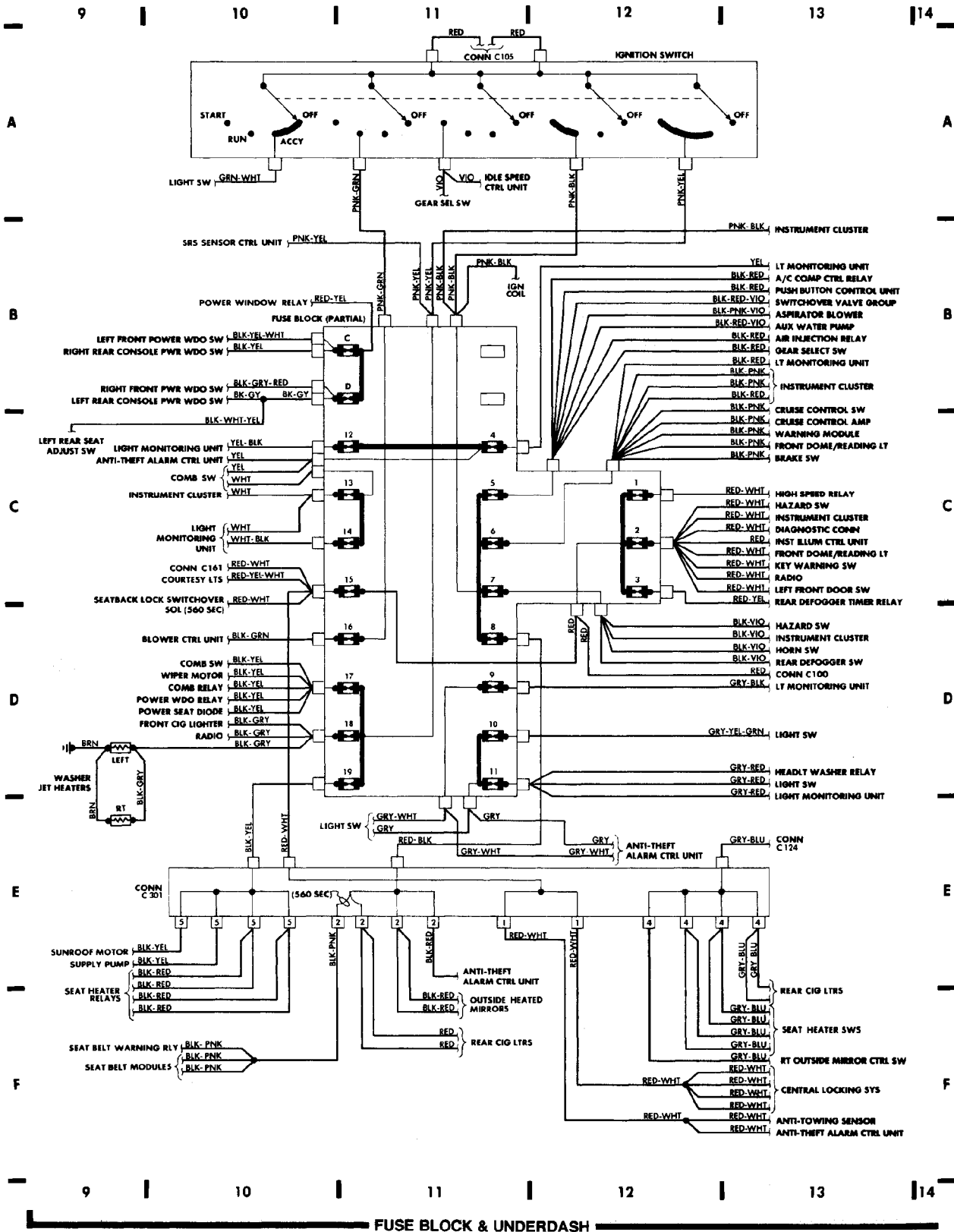
WIRING DIAGRAMS **Fig. 2: Engine Compartment (Cont.) (Grids 4-9)** 1987 Mercedes-Benz 420SEL

Tuesday, November 28, 2000 01:35PM



WIRING DIAGRAMS
Fig. 3: Fuse Block & Underdash (Grids 9-14)
 1987 Mercedes-Benz 420SEL

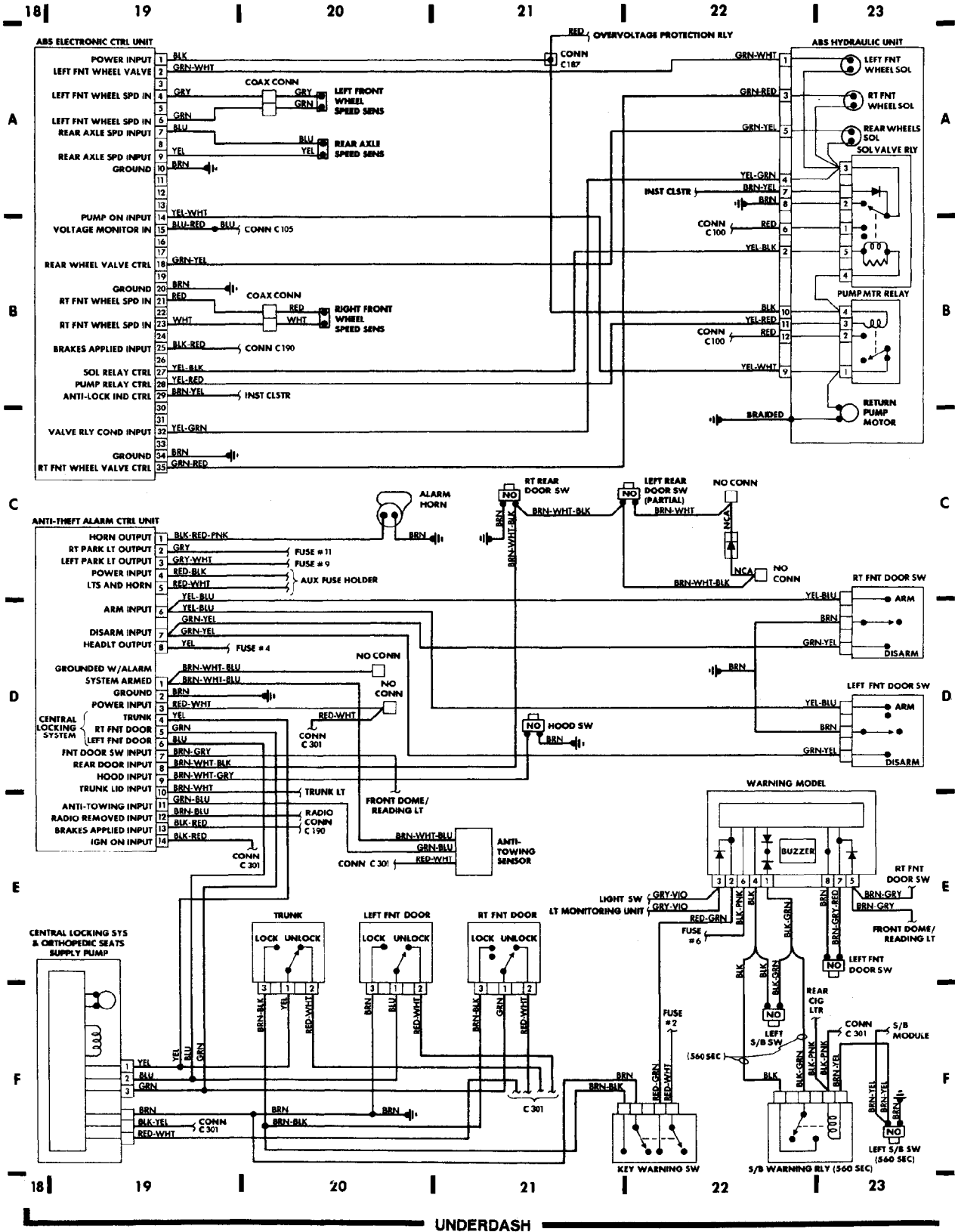
Tuesday, November 28, 2000 01:35PM



1987 Mercedes-Benz 420SEL

WIRING DIAGRAMS **Fig. 5: Underdash (Cont.) (Grids 18-23)** 1987 Mercedes-Benz 420SEL

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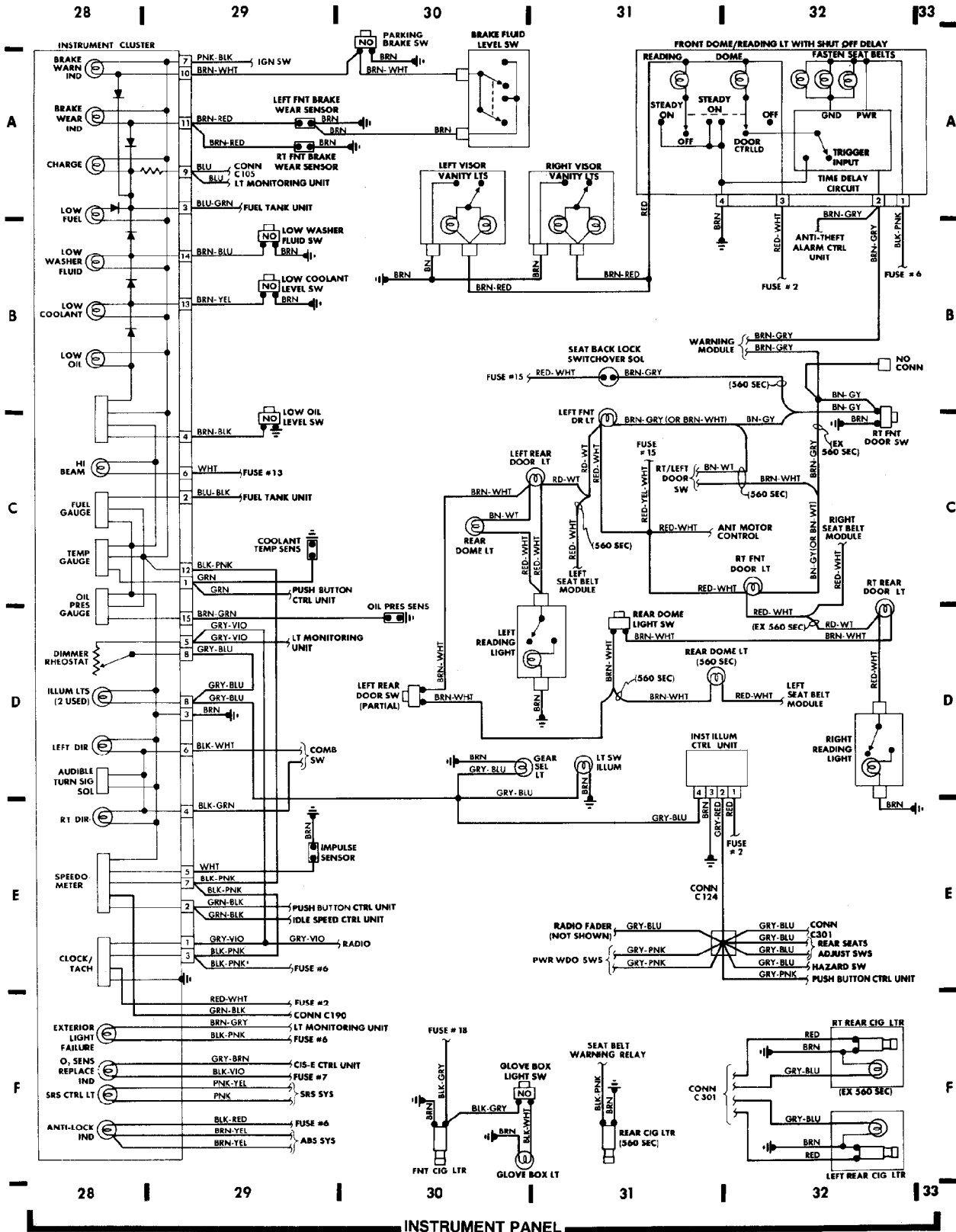


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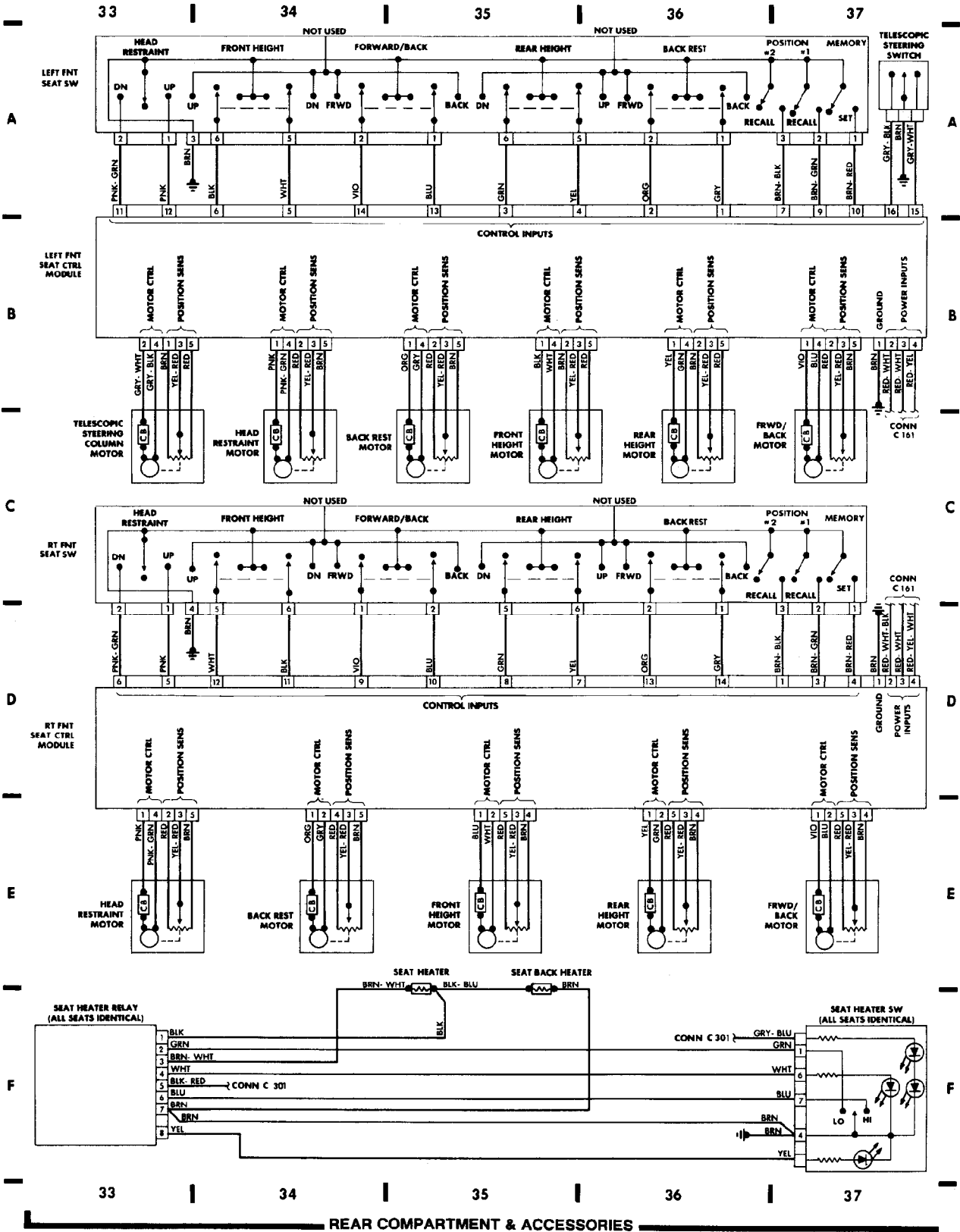
WIRING DIAGRAMS **Fig. 7: Instrument Panel (Grids 28-33)** 1987 Mercedes-Benz 420SEL

Tuesday, November 28, 2000 01:36PM



WIRING DIAGRAMS
Fig. 8: Rear Compartment & Accessories (Grids 33-37)
 1987 Mercedes-Benz 420SEL

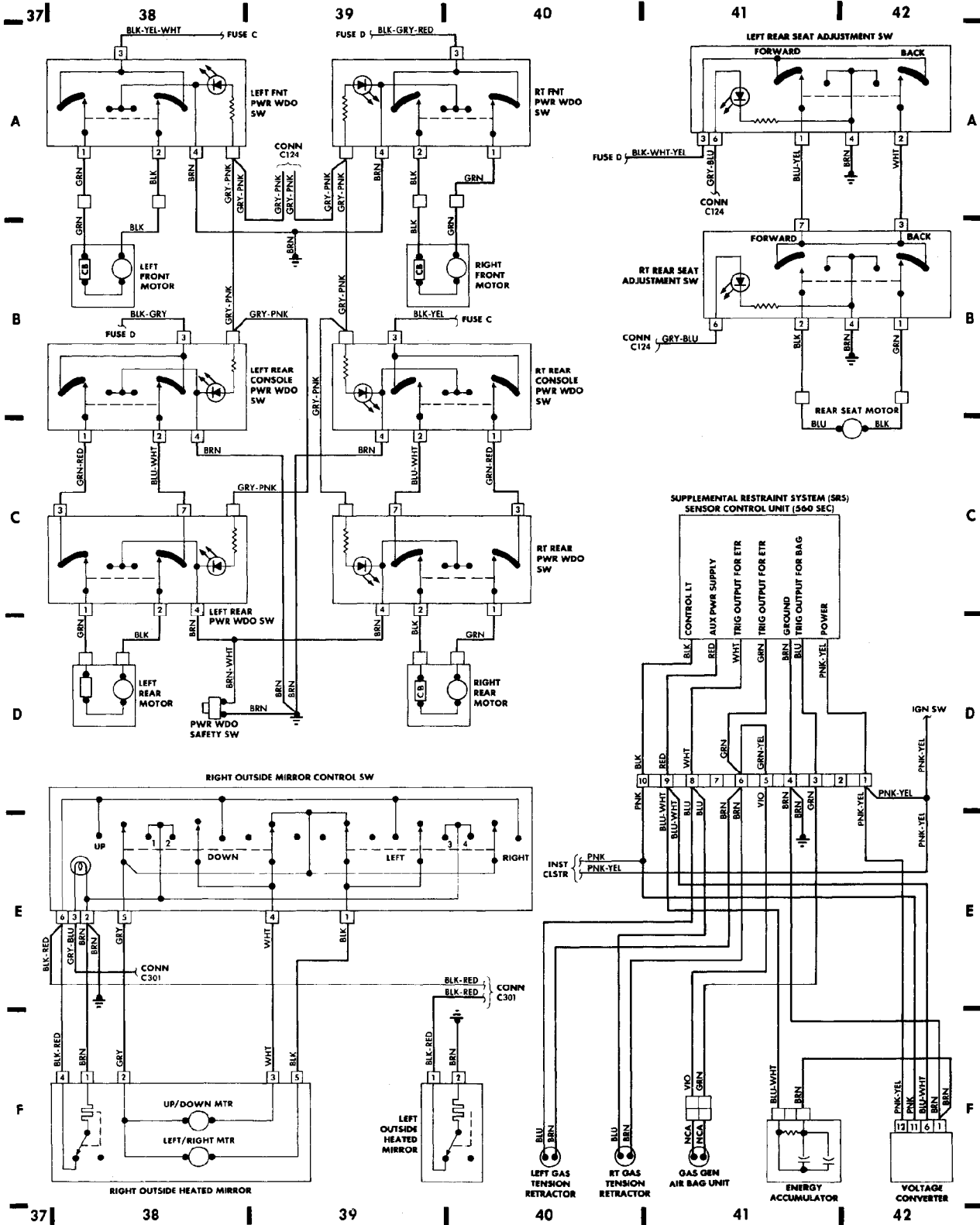
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WIRING DIAGRAMS

Fig. 9: Rear Compartment & Accessories (Cont.) (Grids 37-42)
1987 Mercedes-Benz 420SEL

Tuesday, November 28, 2000 01:37PM



WIRING DIAGRAMS

Fig. 10: Rear Compartment & Accessories (Cont.) (Grids 42-47)
1987 Mercedes-Benz 420SEL

Tuesday, November 28, 2000 01:37PM

