

ELECTRICAL WIRING DIAGRAMS

GENERAL EWD-1

ELECTRICAL WIRING DIAGRAMS EWD-2

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GENERAL

This section contains wiring diagrams for 1989 through 1995 BMW 5-series models.

WARNING—

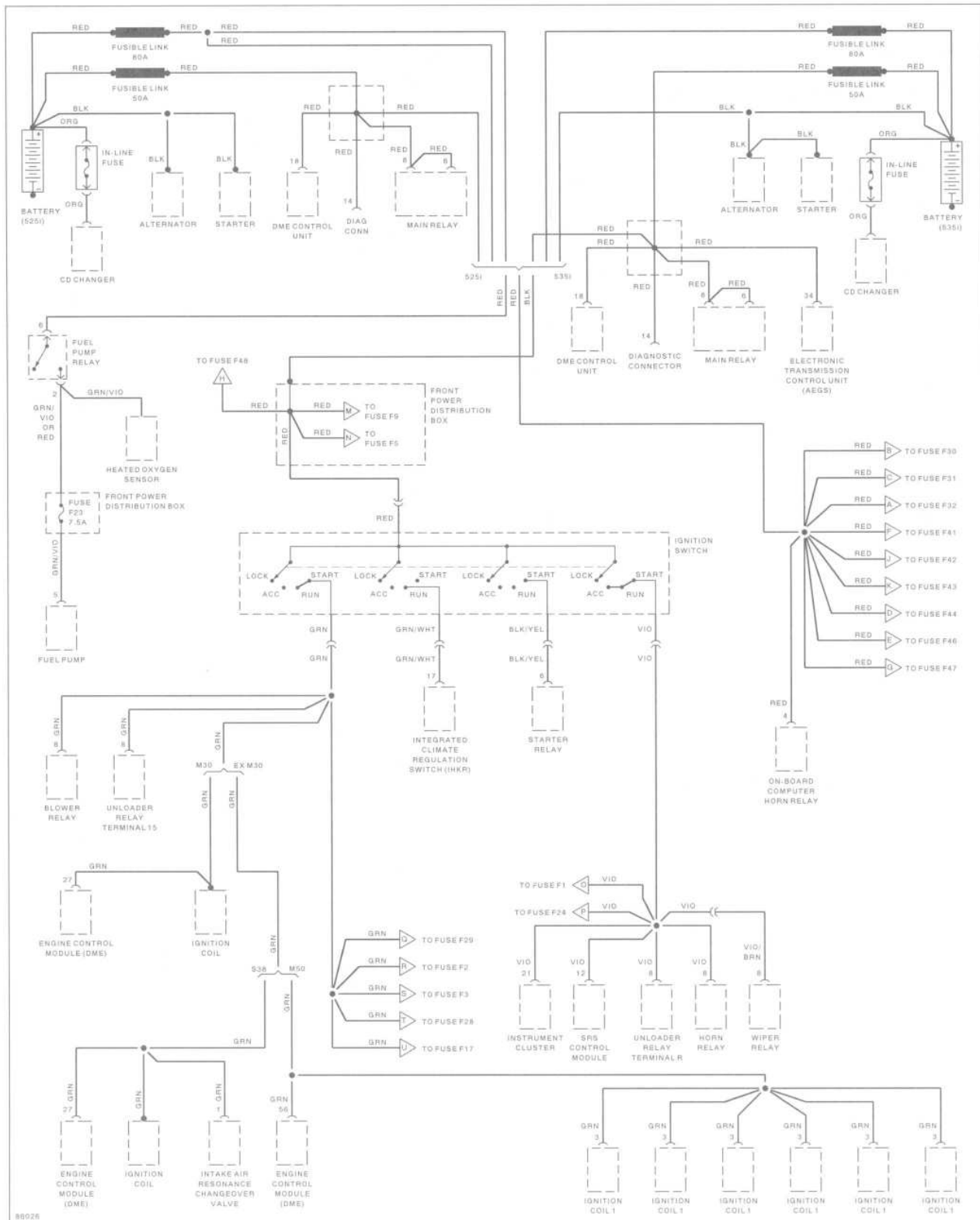
On cars equipped with Airbags, special precautions apply to any electrical system testing or repair. The airbag unit is an explosive device and must be handled with extreme care. Before starting any work on an airbag equipped car, refer to the warnings and cautions in 69 Seatbelts, Airbags.

CAUTION—

- ◆ Always switch the ignition off and remove the negative (–) battery cable before removing any electrical components.
- ◆ Before disconnecting the battery, be sure to obtain anti-theft radio code.
- ◆ Connect and disconnect ignition system wires, multiple connectors, and ignition test equipment leads only while ignition is switched off.
- ◆ Always switch a test meter to the appropriate function and range before making test connections.

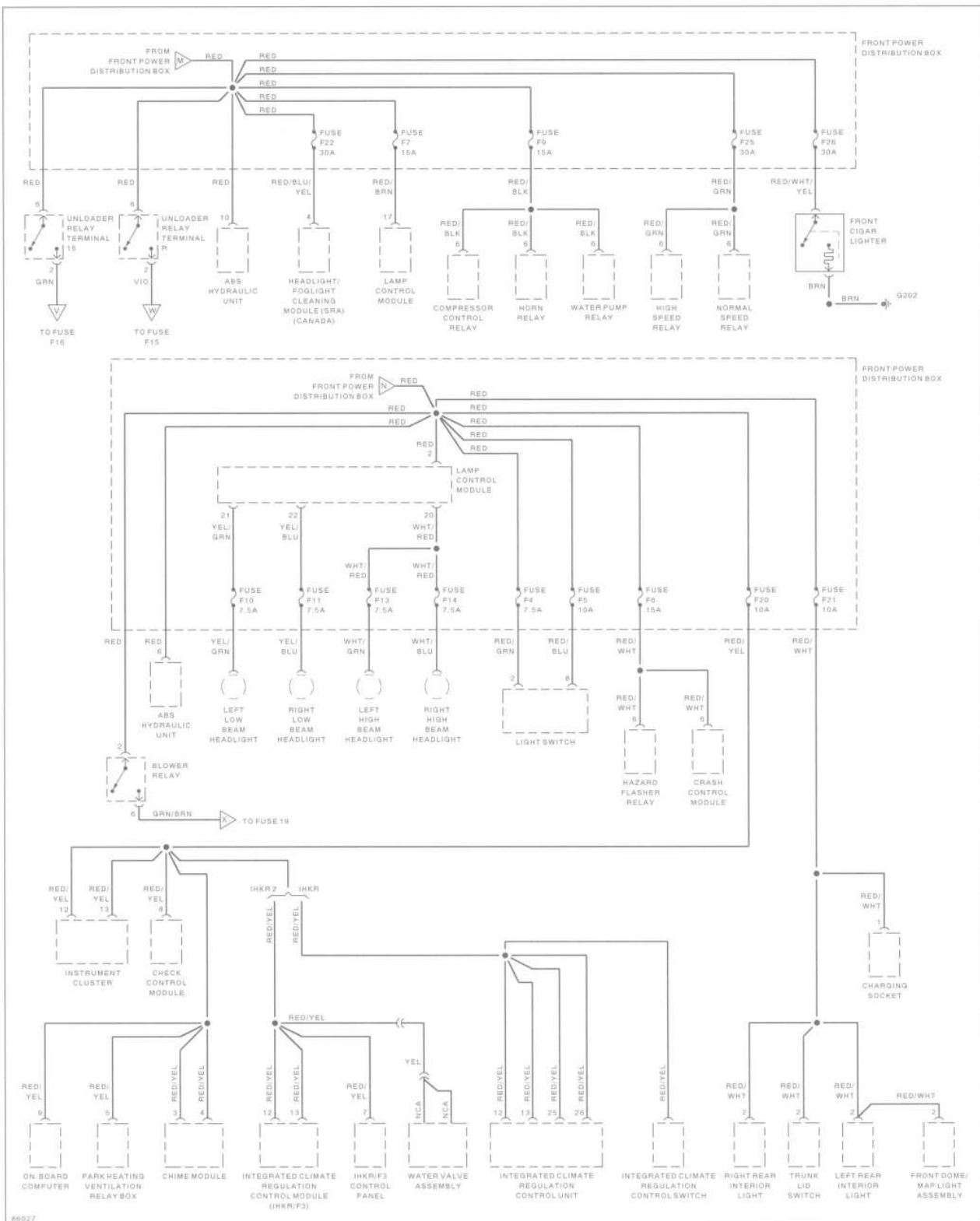
Power Distribution

1989 525i & 535i (1 of 4)



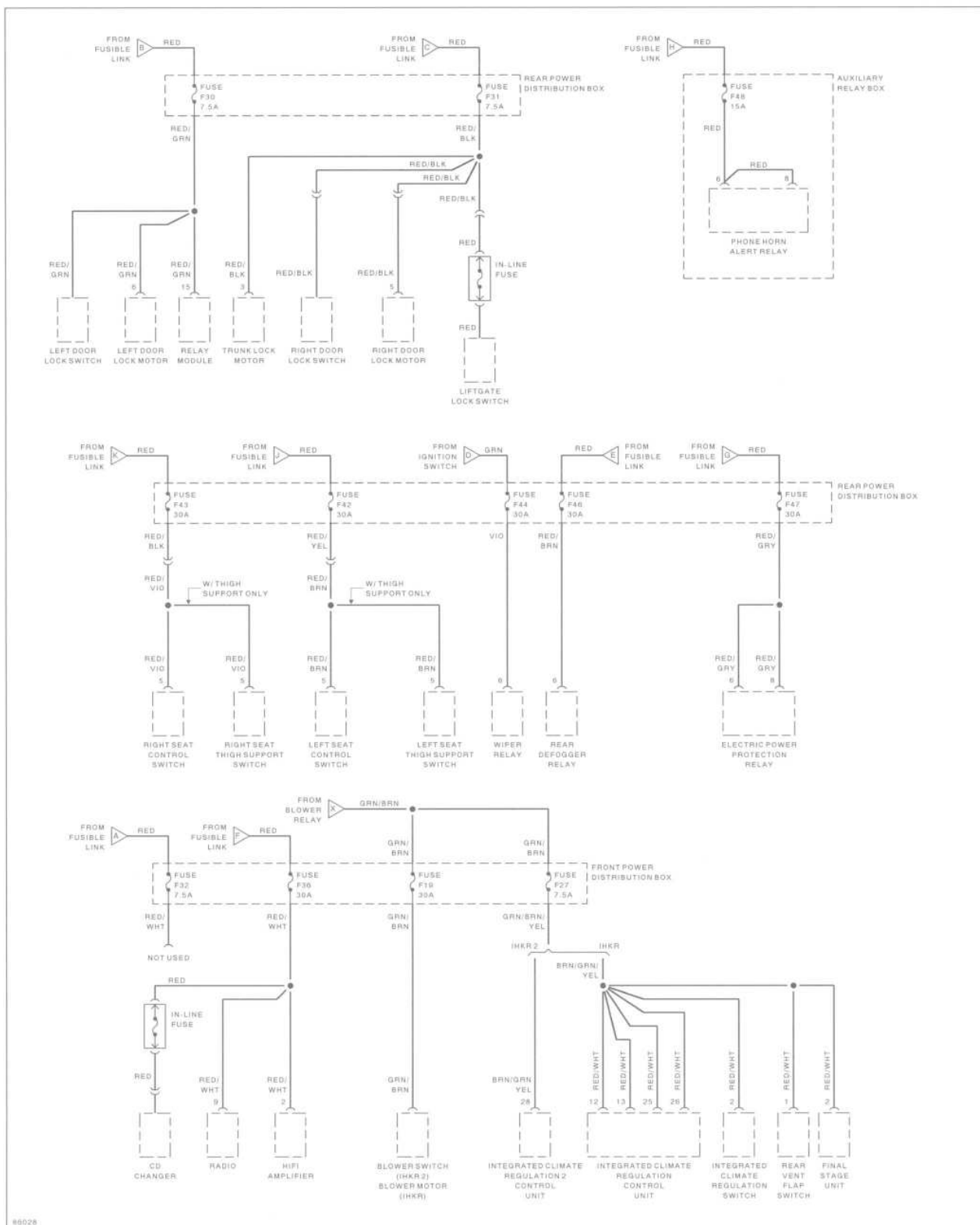
Power Distribution

1989 525i & 535i (2 of 4)



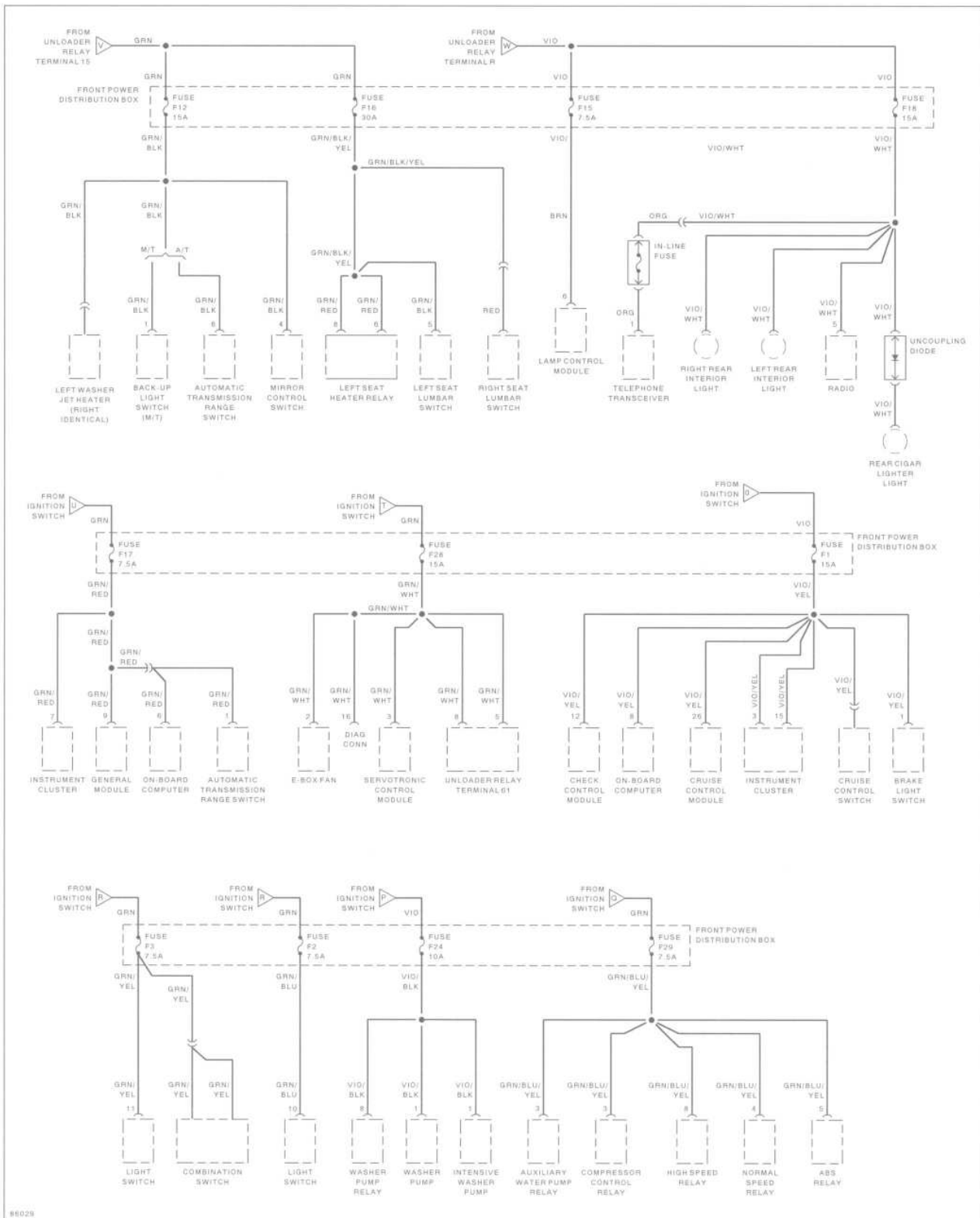
Power Distribution

1989 525i & 535i (3 of 4)



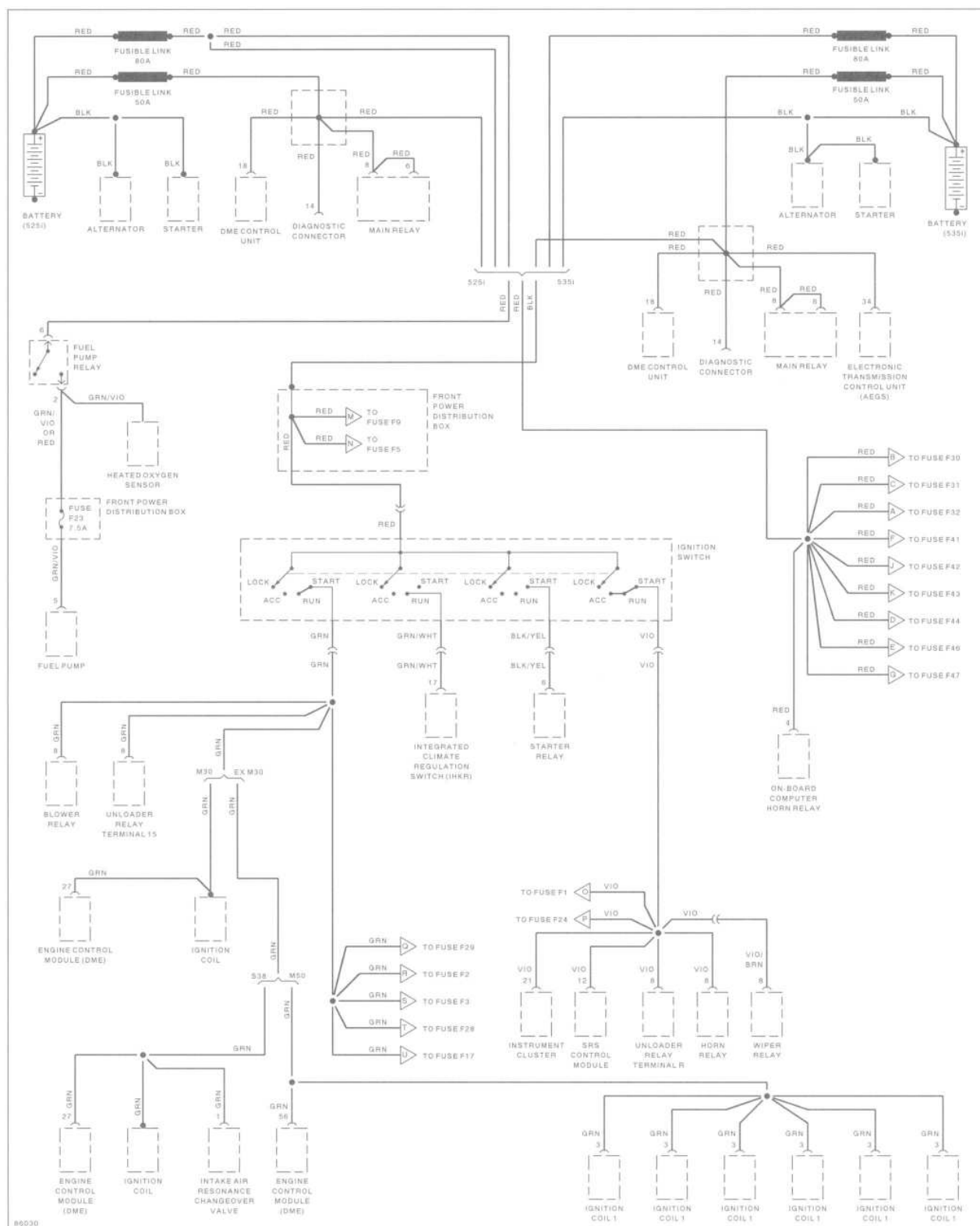
Power Distribution

1989 525i & 535i (4 of 4)



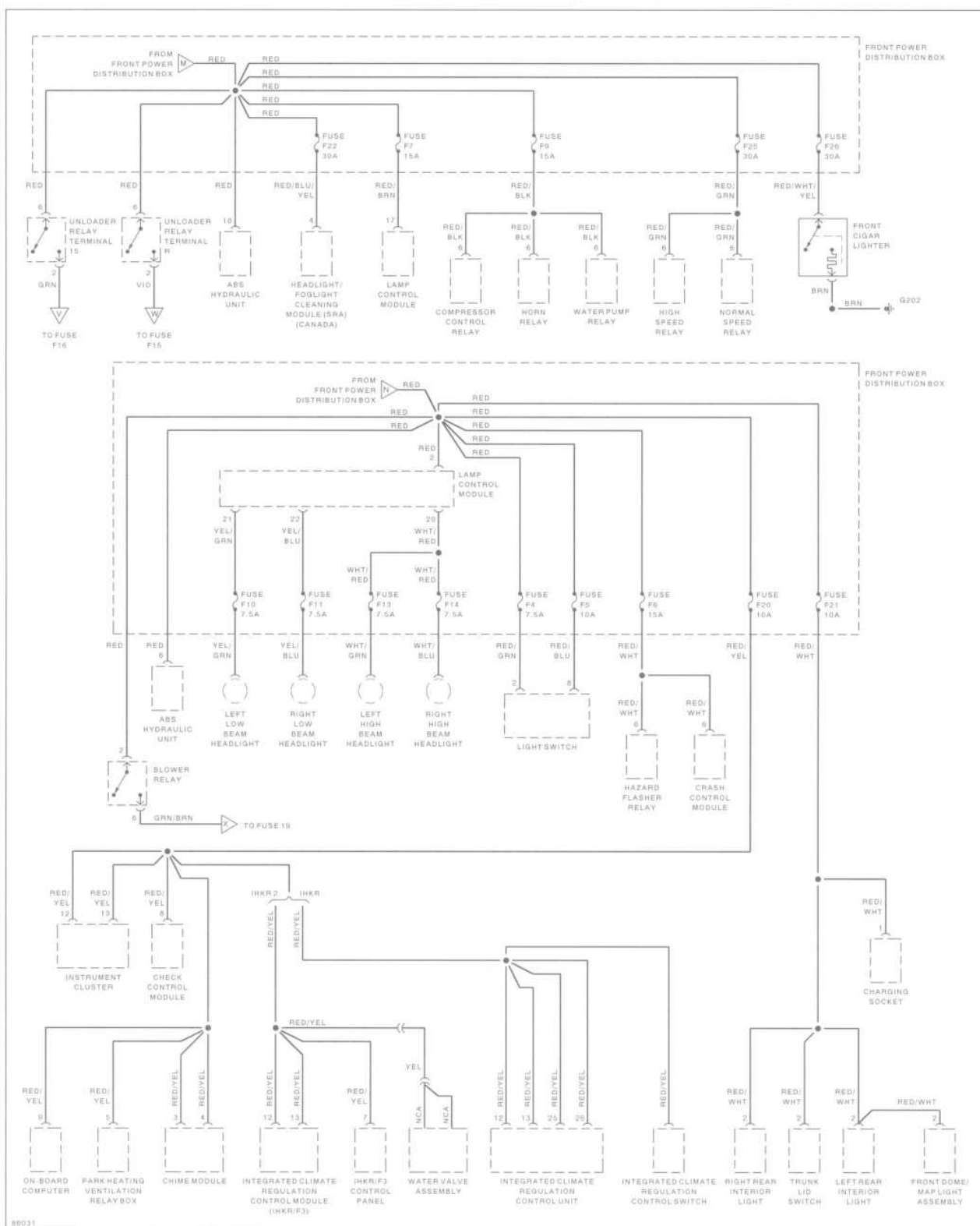
Power Distribution

1990 525i & 535i (1 of 4)



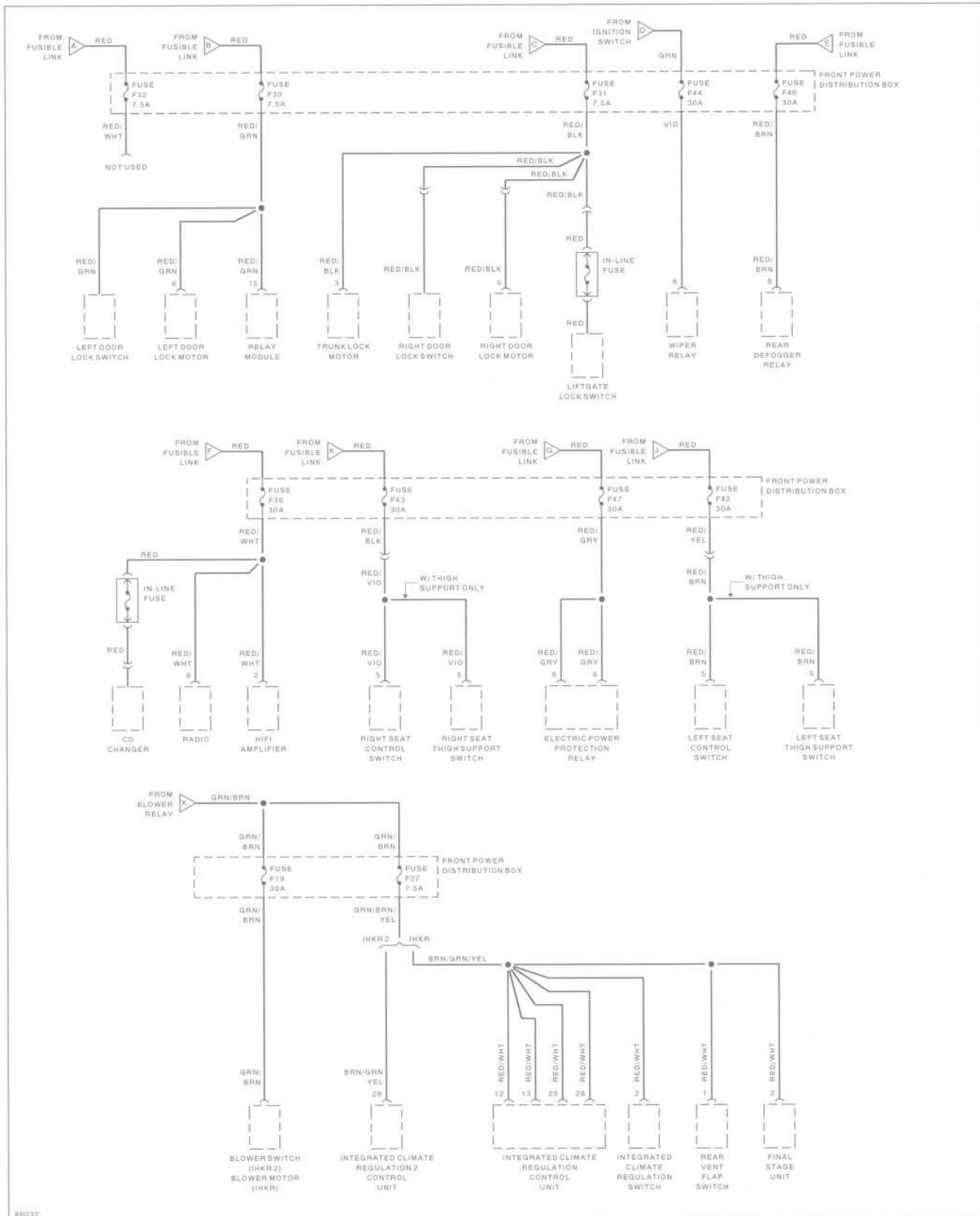
Power Distribution

1990 525i & 535i (2 of 4)



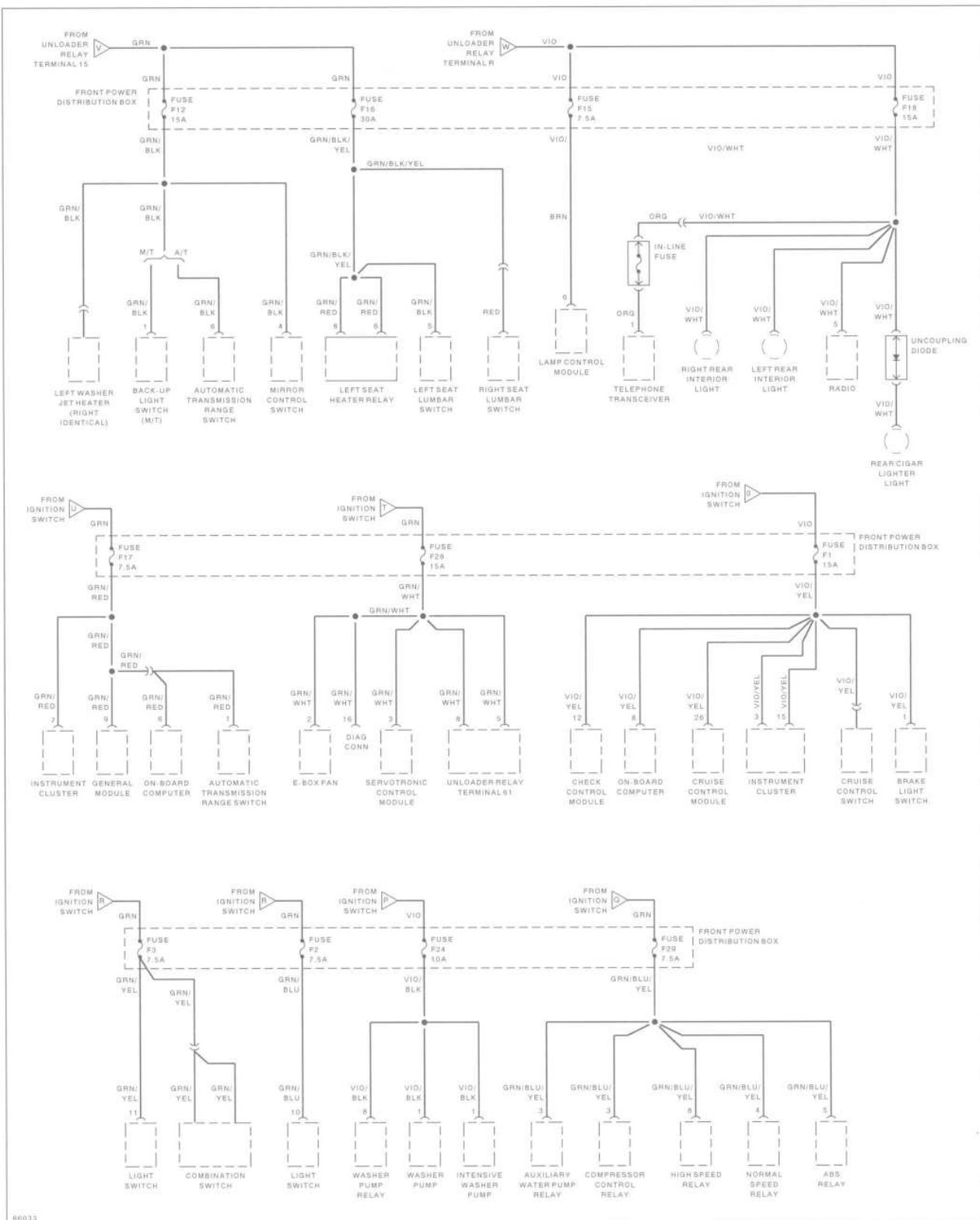
Power Distribution

1990 525i & 535i (3 of 4)

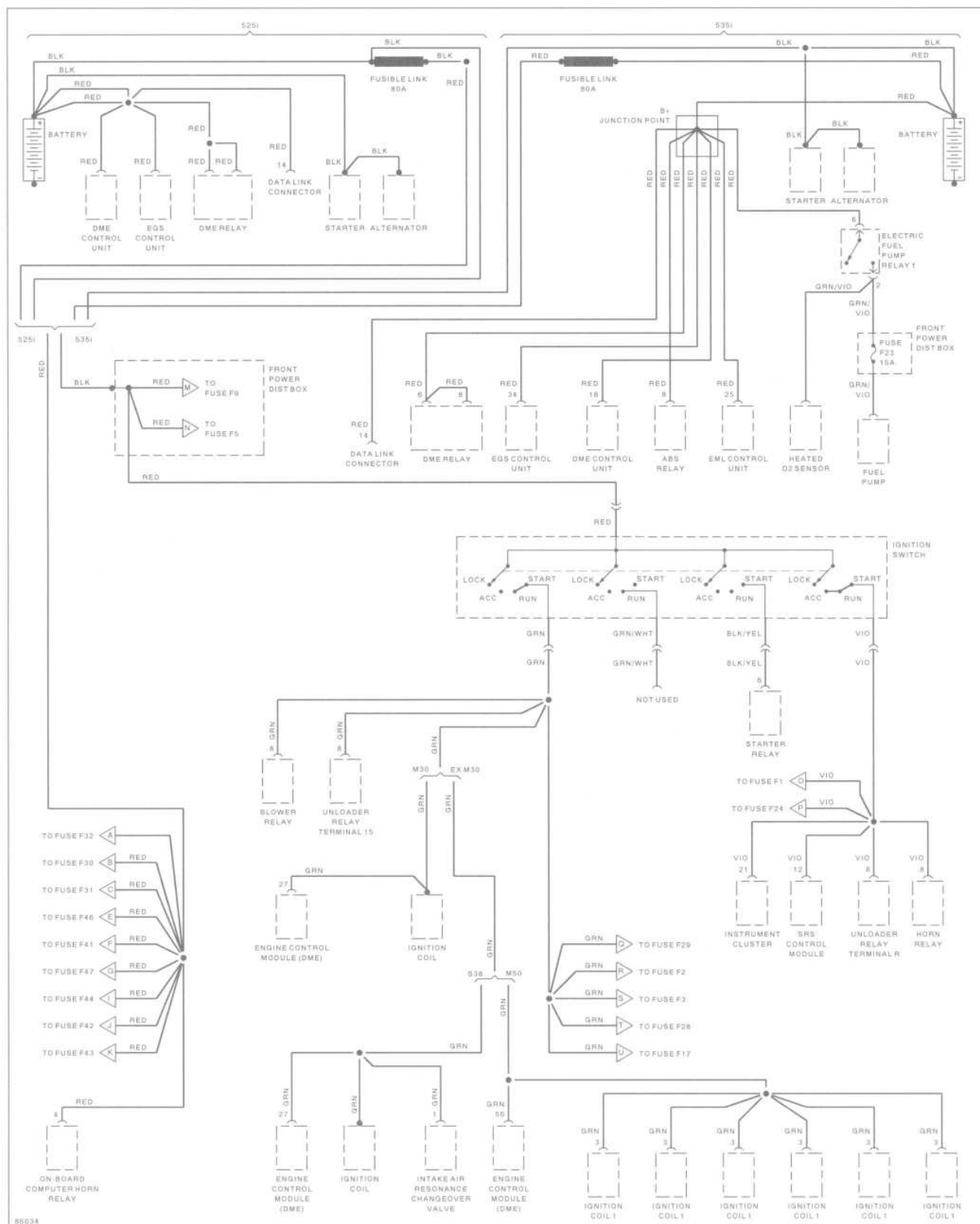


Power Distribution

1990 525i & 535i (4 of 4)



1991 525i & 535i (1 of 5)



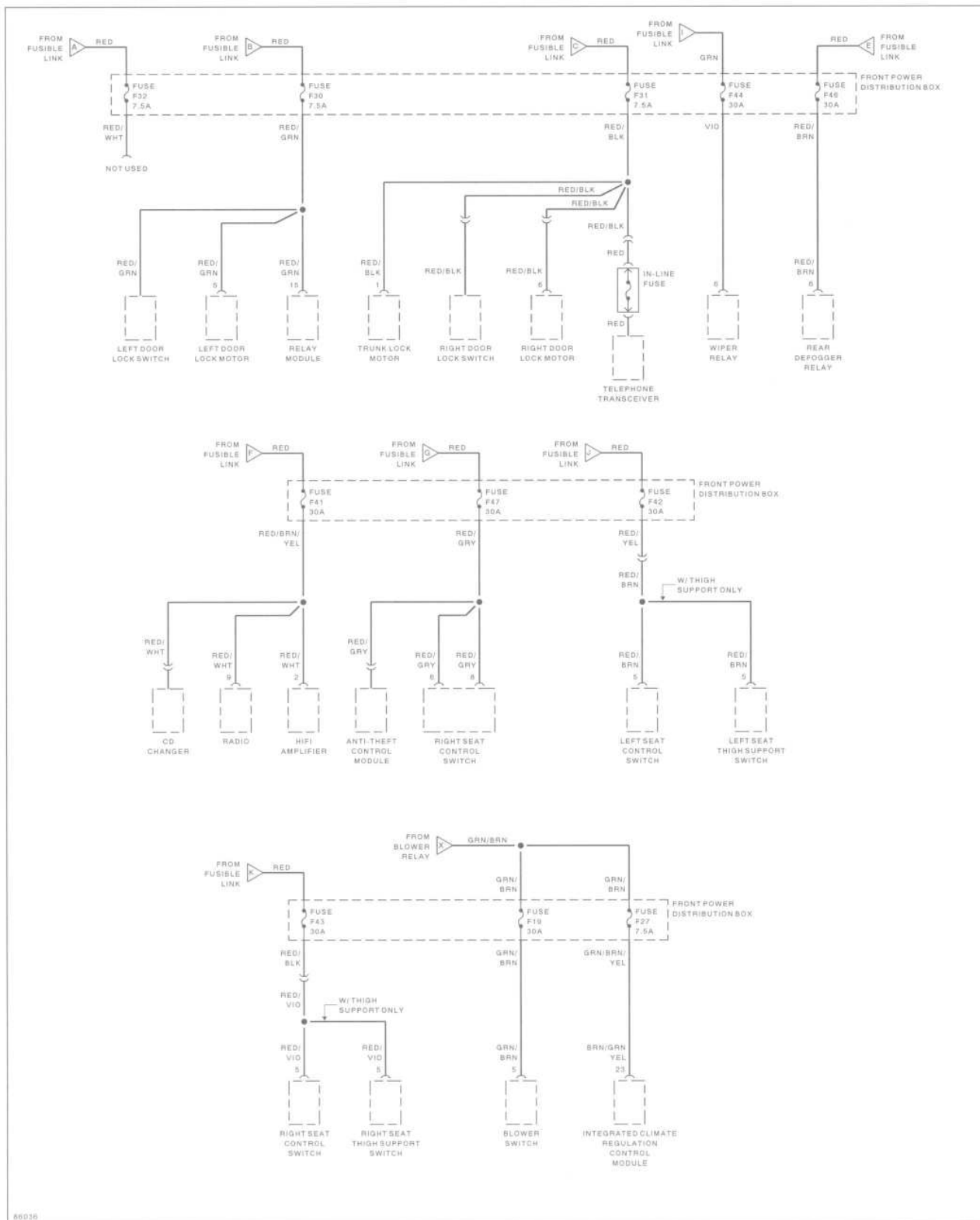
Power Distribution

1991 525i & 535i (2 of 5)



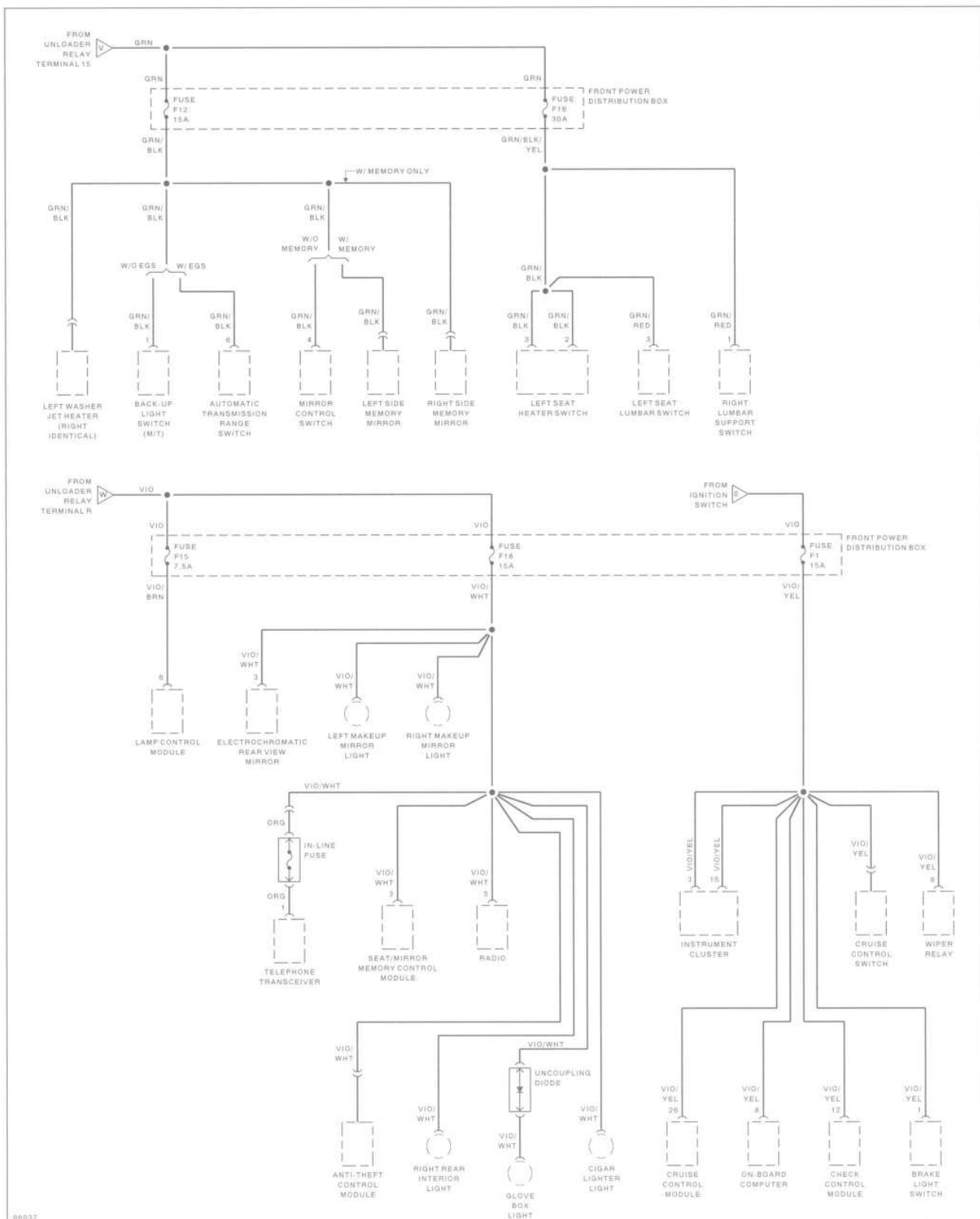
Power Distribution

1991 525i & 535i (3 of 5)



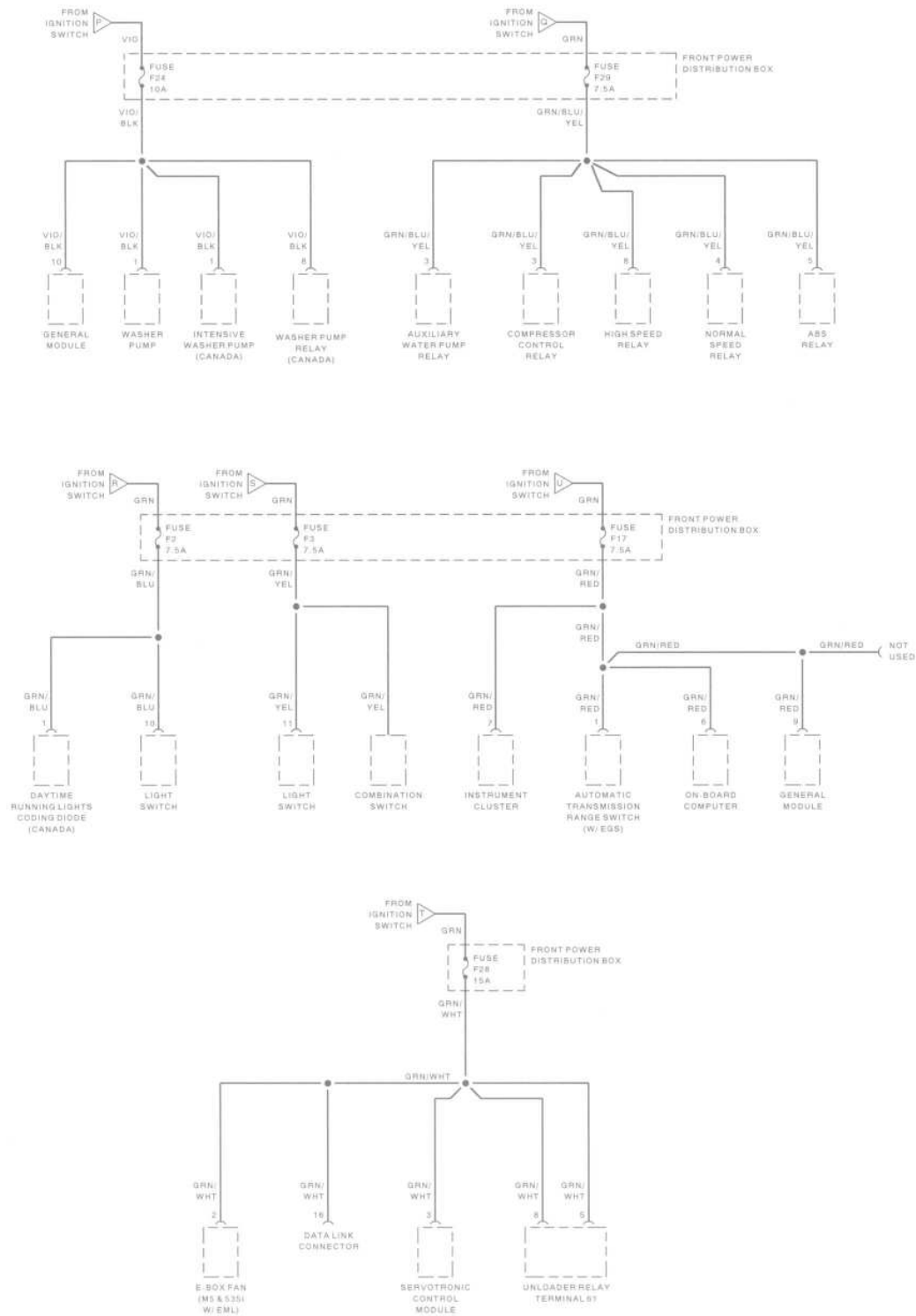
Power Distribution

1991 525i & 535i (4 of 5)



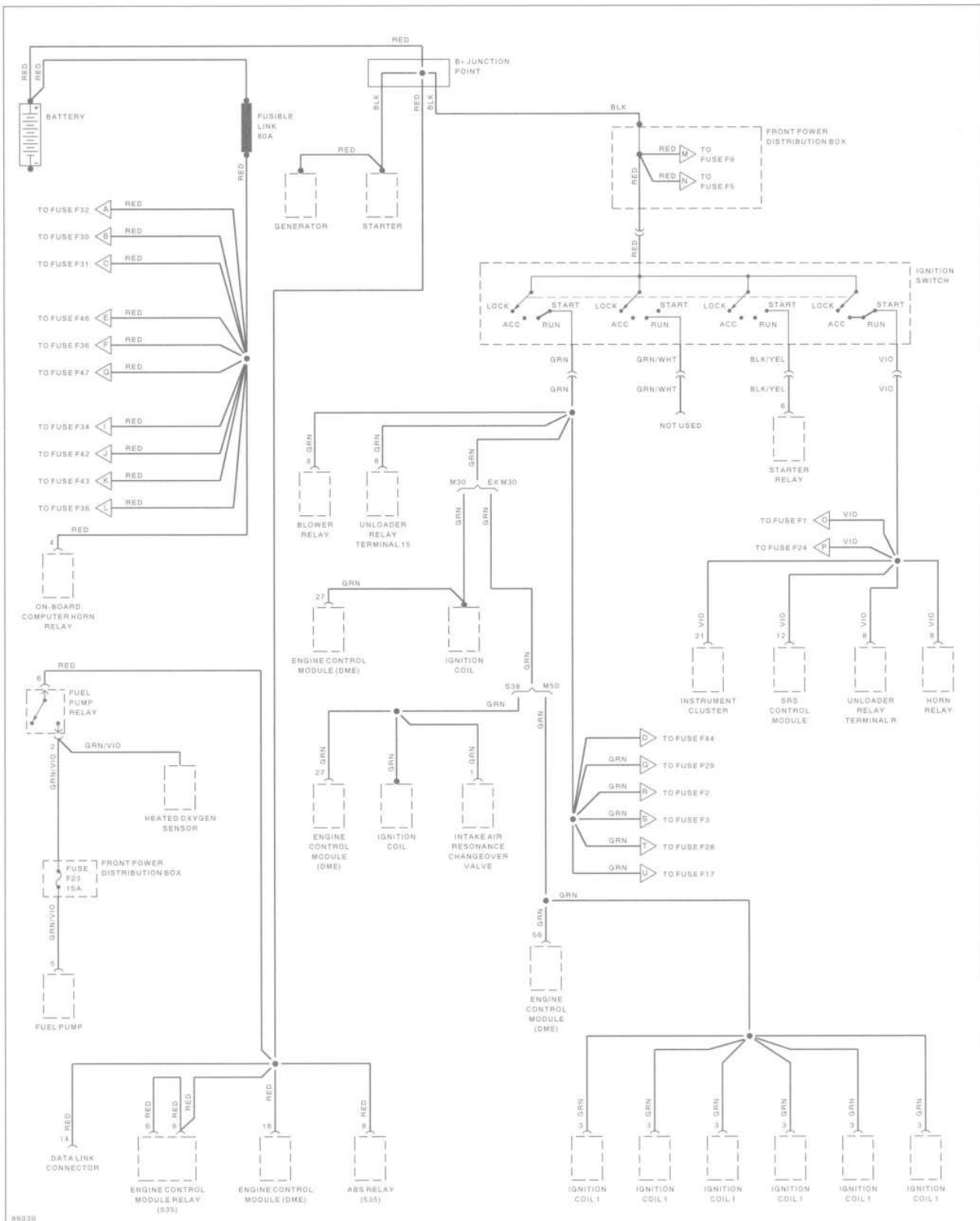
Power Distribution

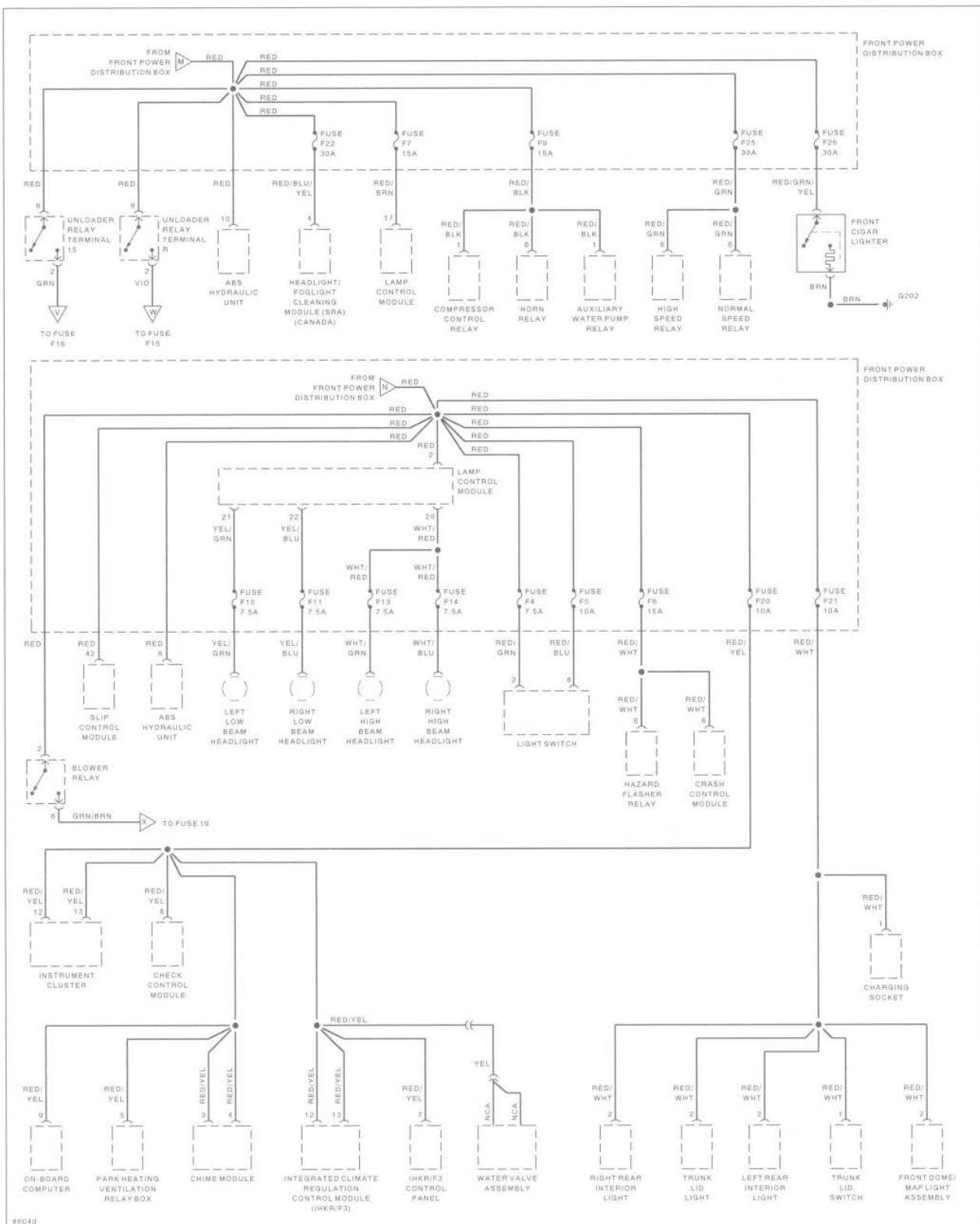
1991 525i & 535i (5 of 5)



Power Distribution

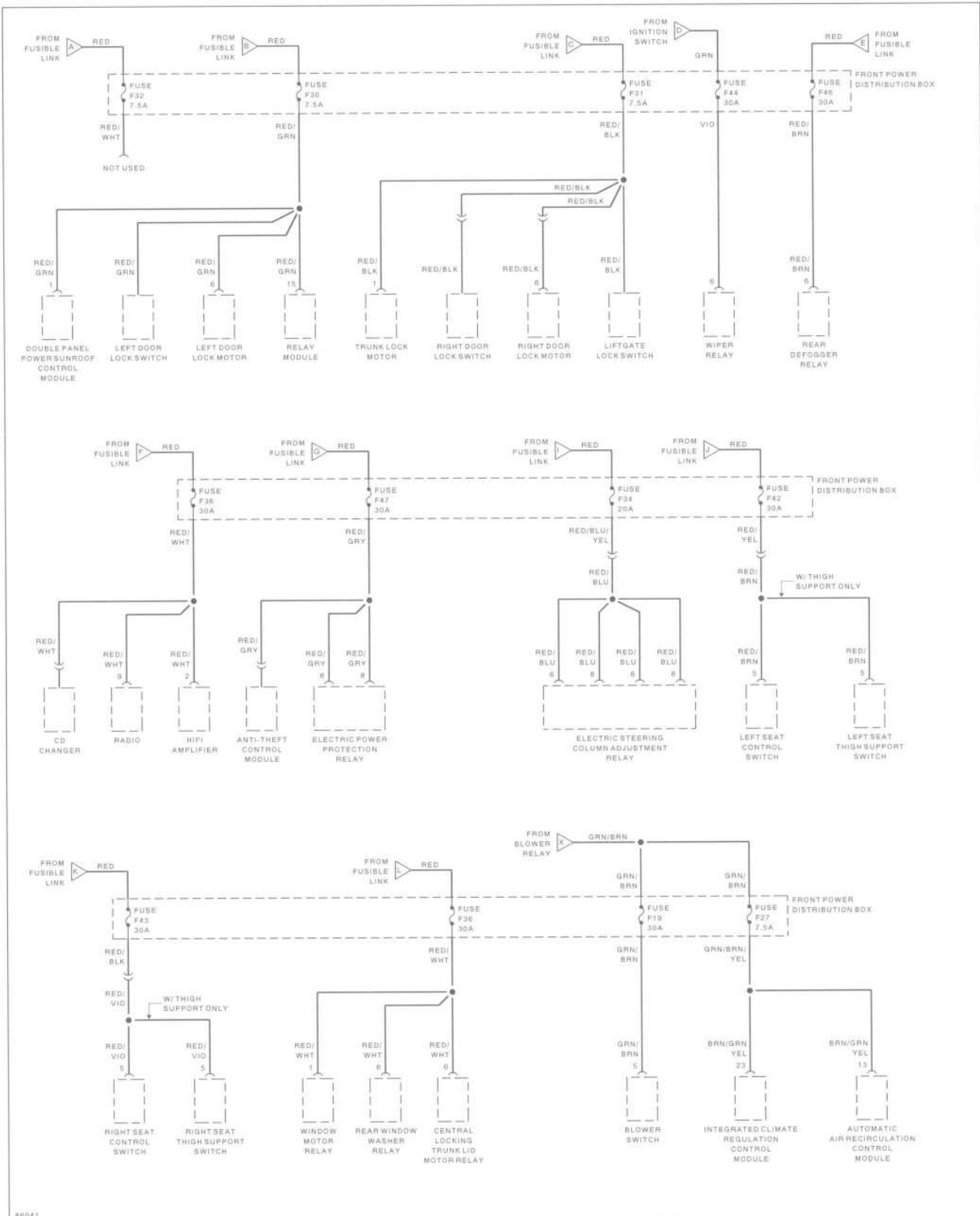
1992 525i, 525i Touring & 535i (1 of 5)





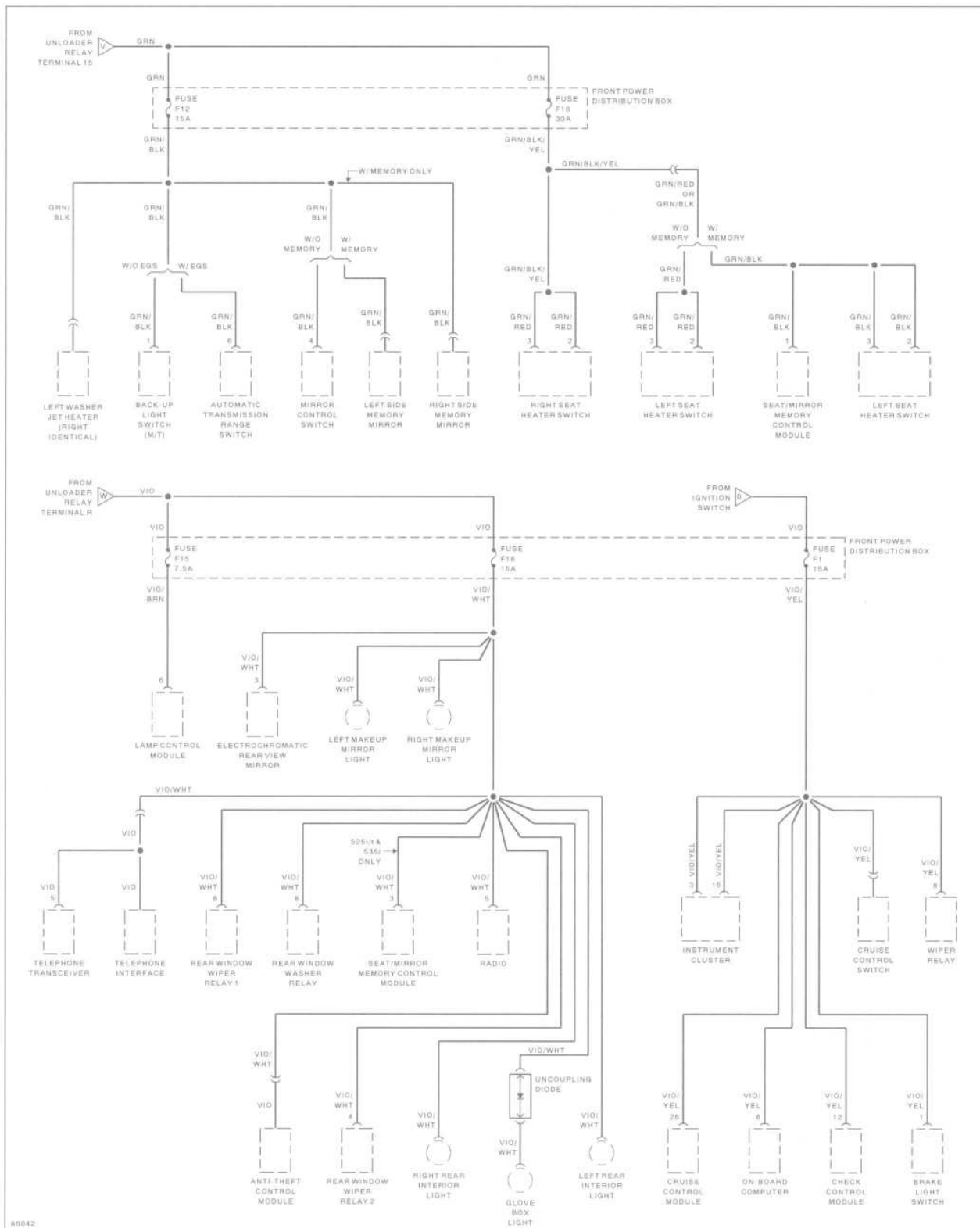
Power Distribution

1992 525i, 525i Touring & 535i (3 of 5)



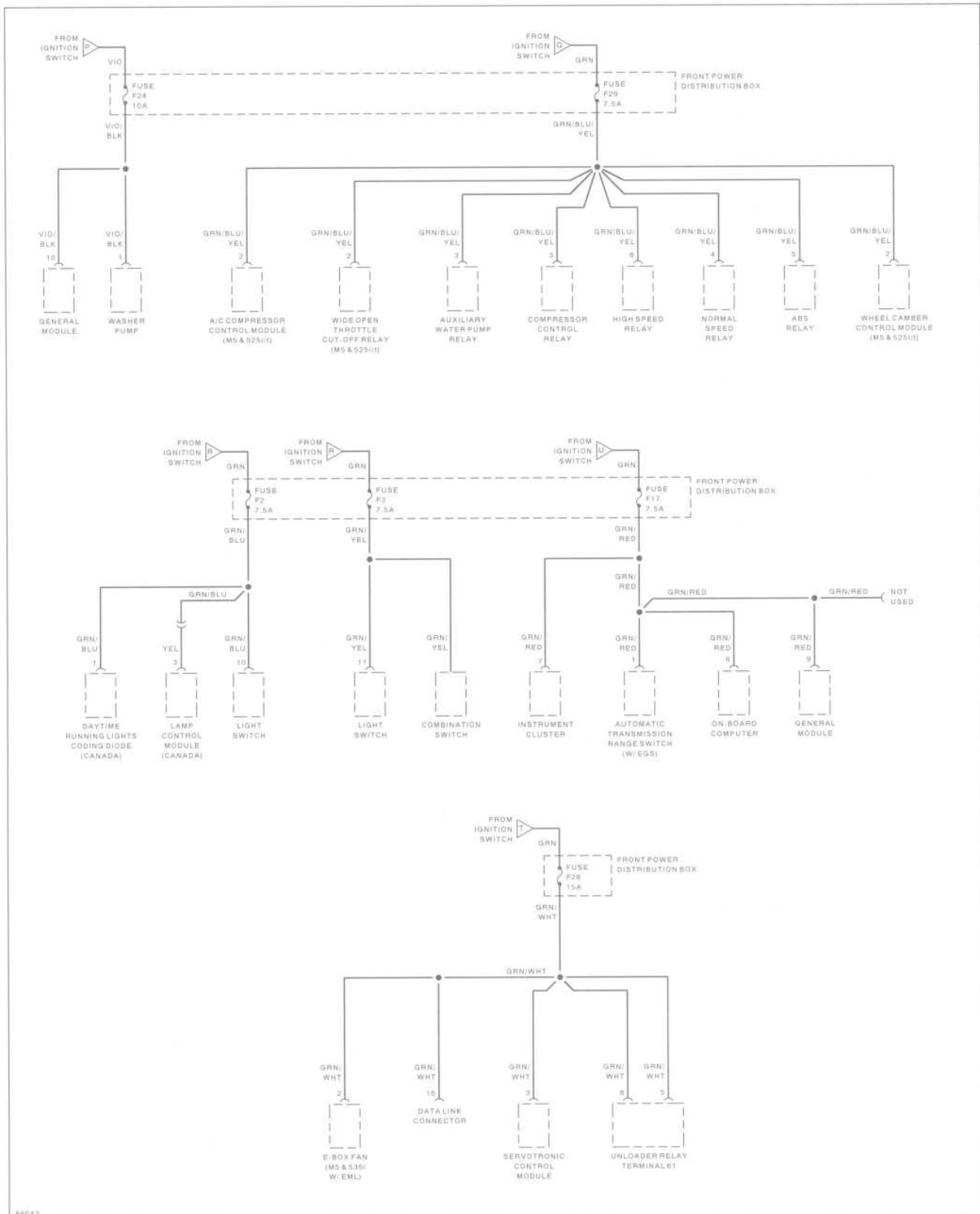
Power Distribution

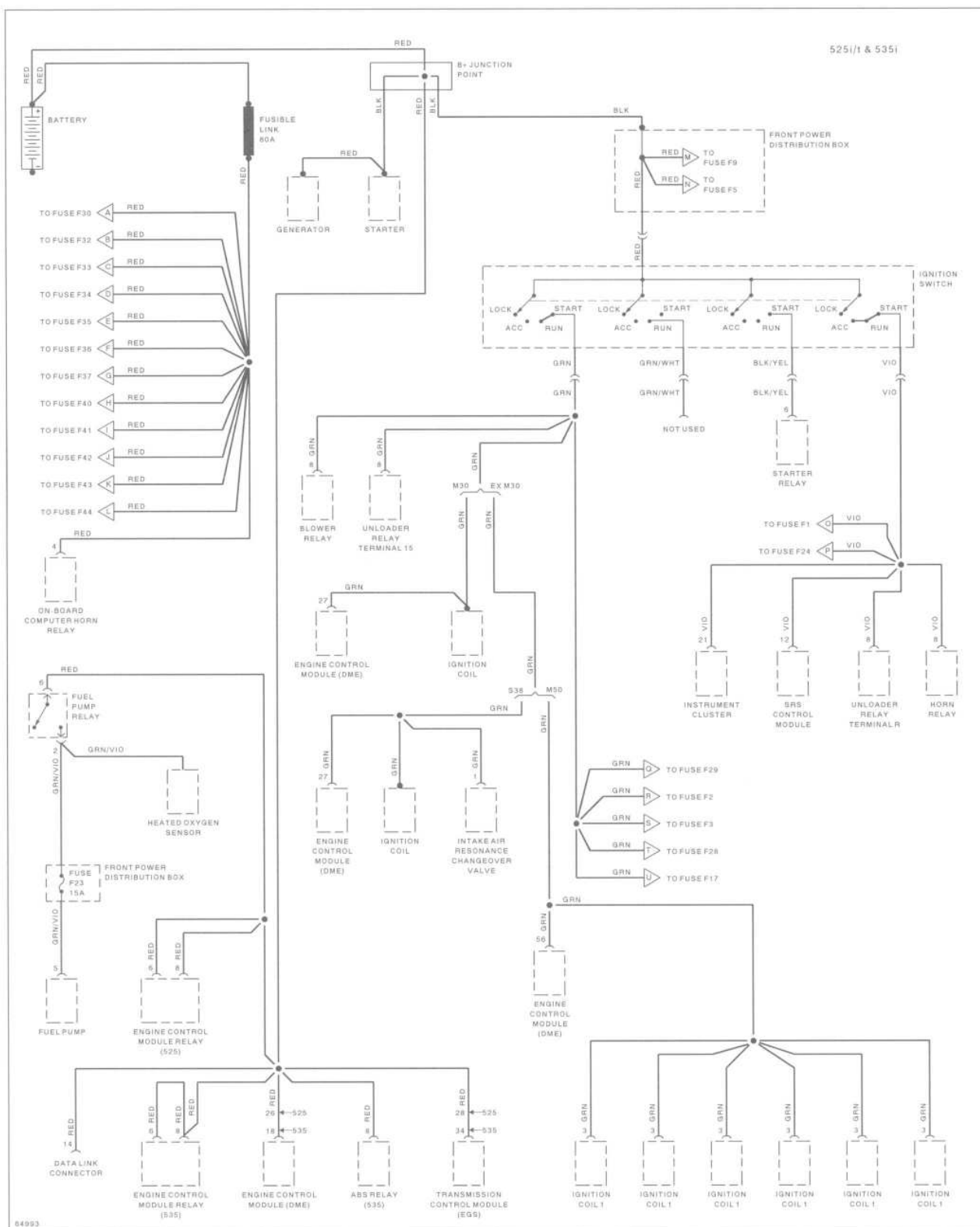
1992 525i, 525i Touring & 535i (4 of 5)



Power Distribution

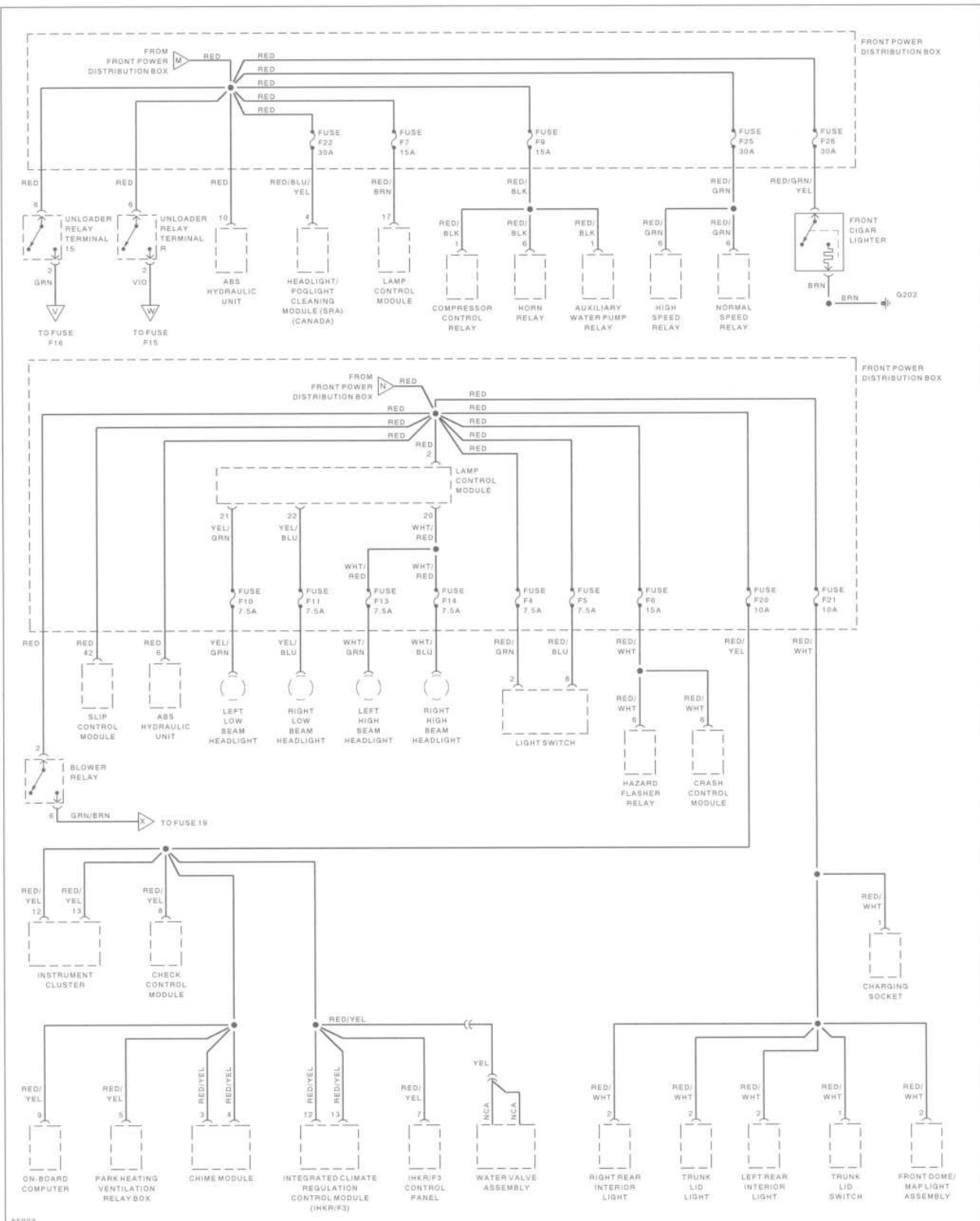
1992 525i, 525i Touring & 535i (5 of 5)





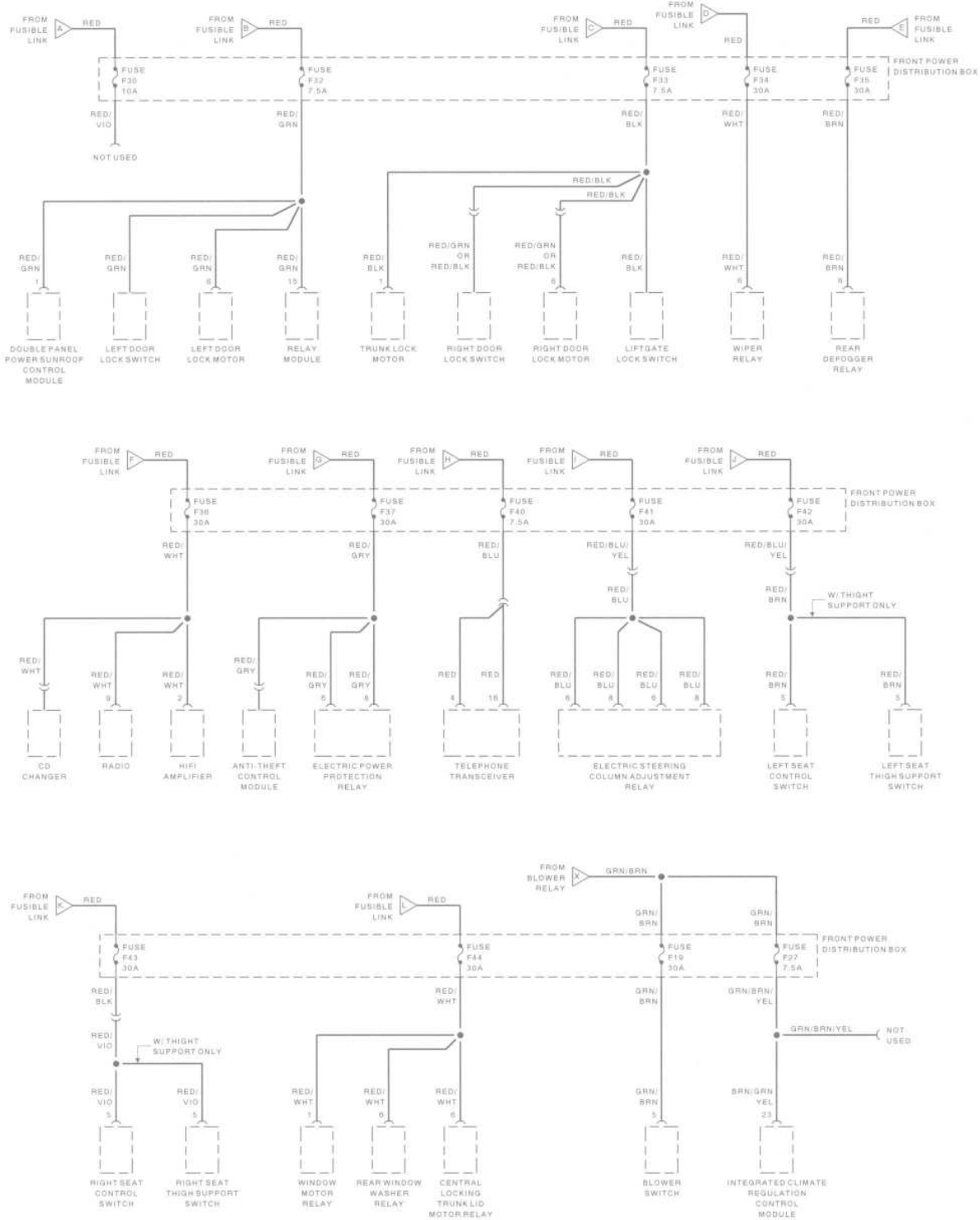
Power Distribution

1993 525i, 525i Touring & 535i (2 of 5)



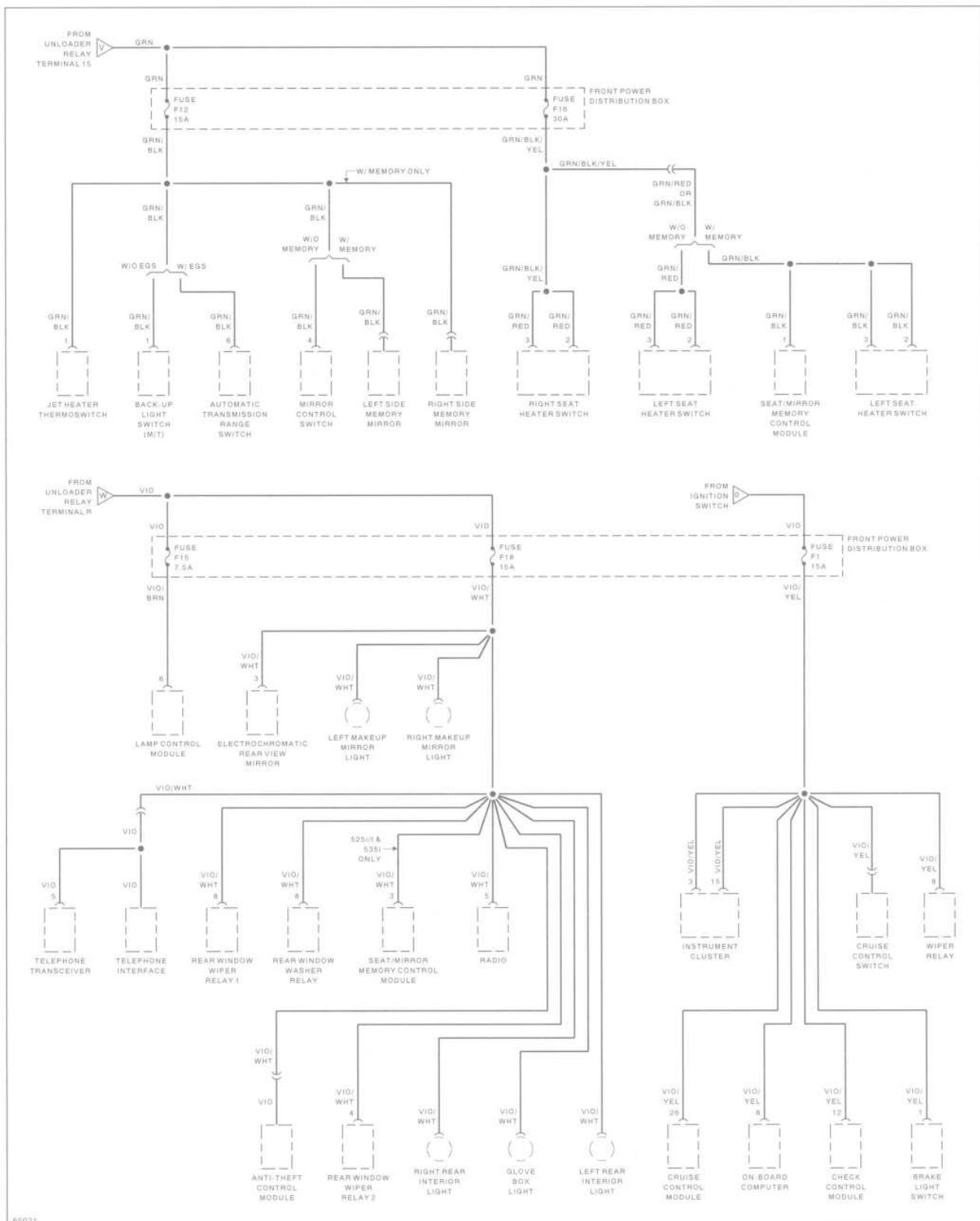
Power Distribution

1993 525i, 525i Touring & 535i (3 of 5)



Power Distribution

1993 525i, 525i Touring & 535i (4 of 5)



Power Distribution

1993 525i, 525i Touring & 535i (5 of 5)

