# https://www.automotive-manuals.net/

# SYSTEM WIRING DIAGRAMS Article Text

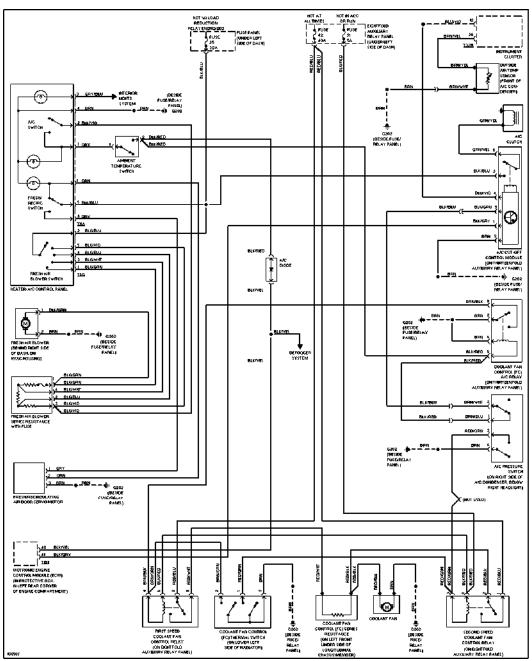
2000 Volkswagen Passat This file passed thru Volkswagen Technical Site - http://volkswagen.msk.ru

#### **ARTICLE BEGINNING**

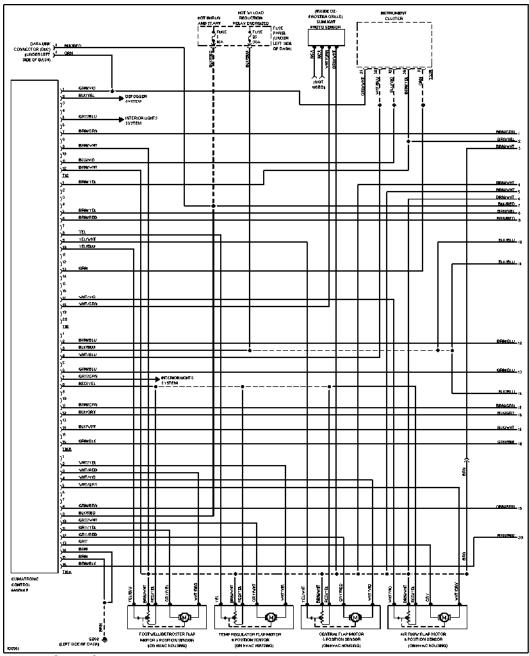
2000 System Wiring Diagrams Volkswagen - Passat

#### **AIR CONDITIONING**

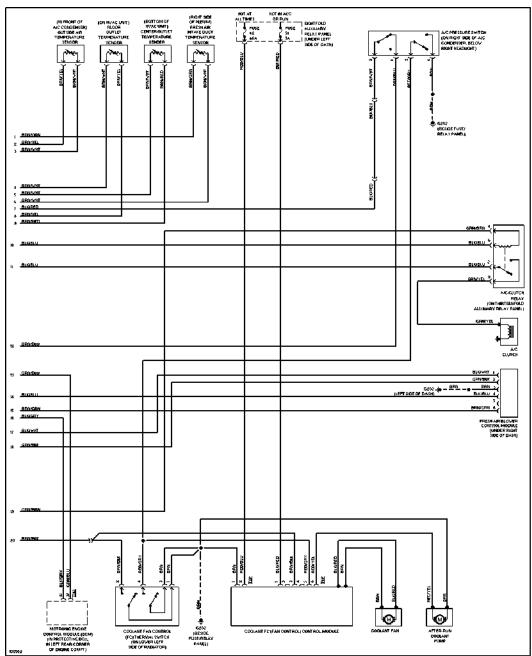
1.8L



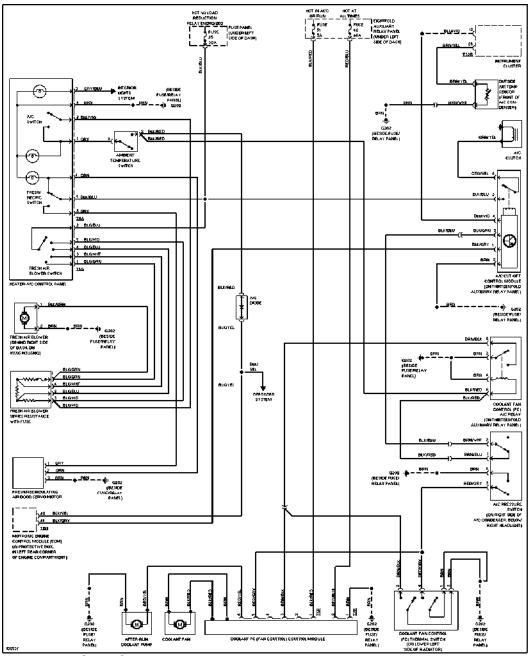
1.8L Turbo, Manual A/C Circuit



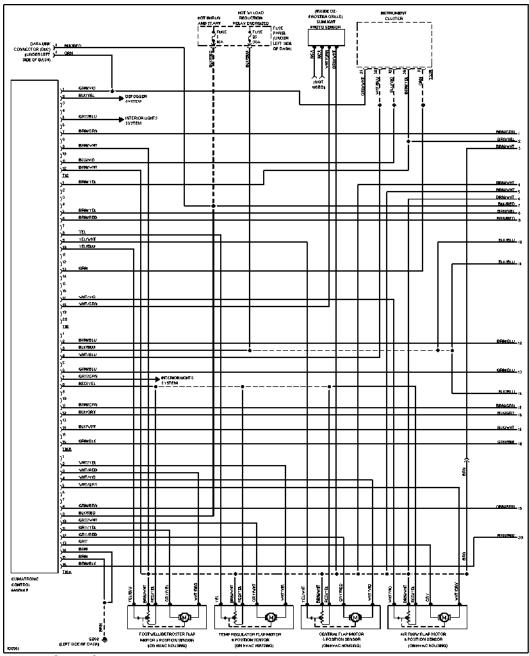
Automatic A/C Circuit (1 of 2)



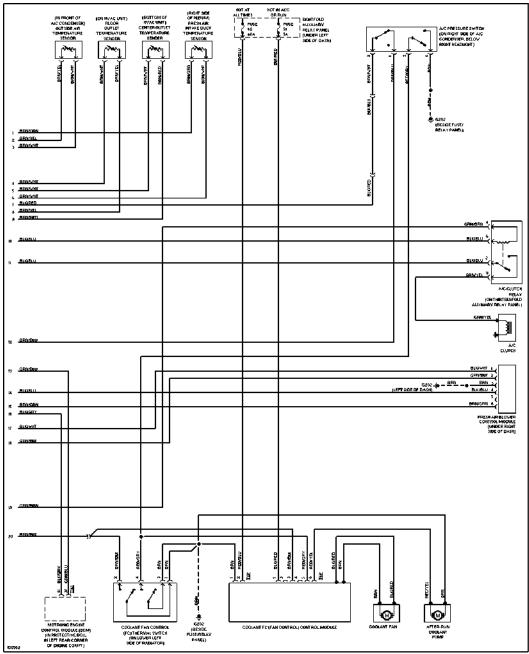
Automatic A/C Circuit (2 of 2)



2.8L, Manual A/C Circuit

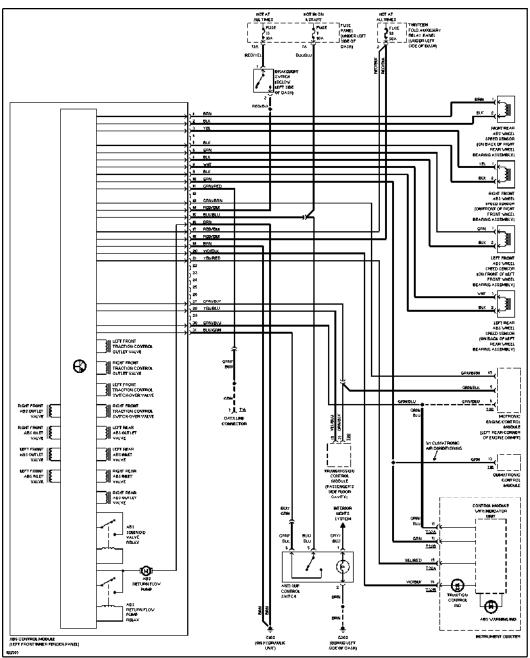


Automatic A/C Circuit (1 of 2)

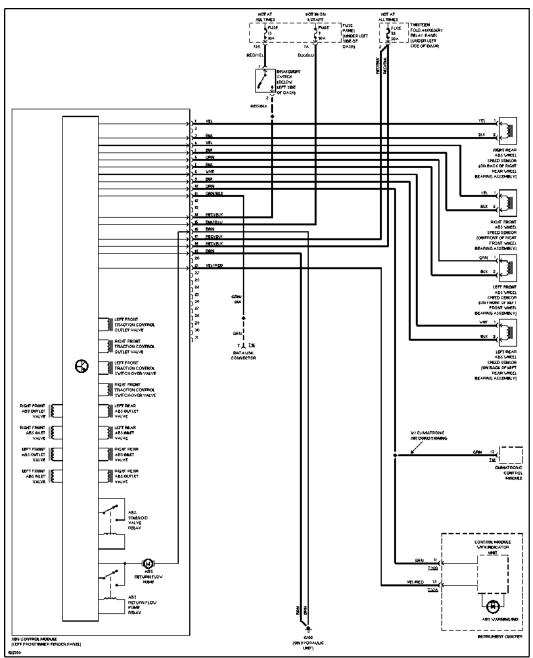


Automatic A/C Circuit (2 of 2)

## ANTI-LOCK BRAKES

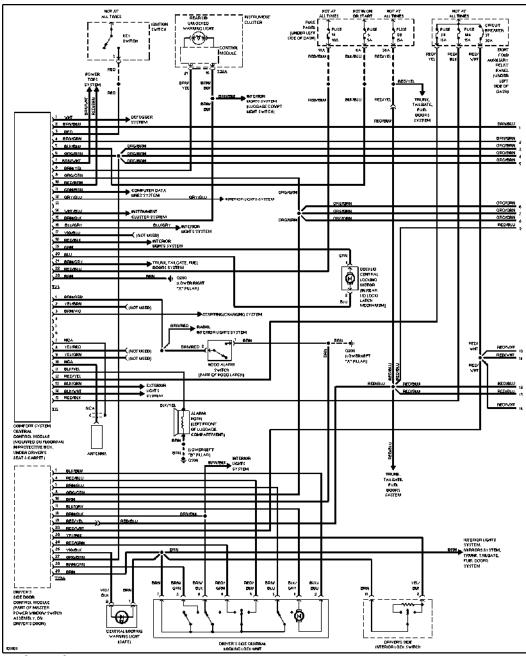


Anti-lock Brake Circuits, W/ Traction Control

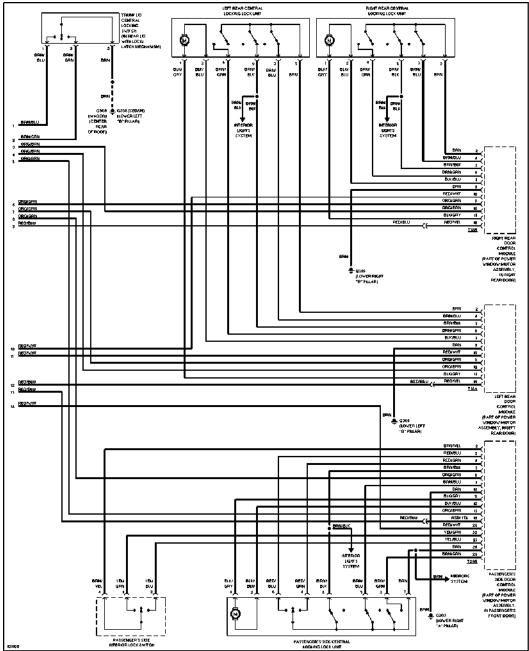


Anti-lock Brake Circuits, W/O Traction Control

## **ANTI-THEFT**

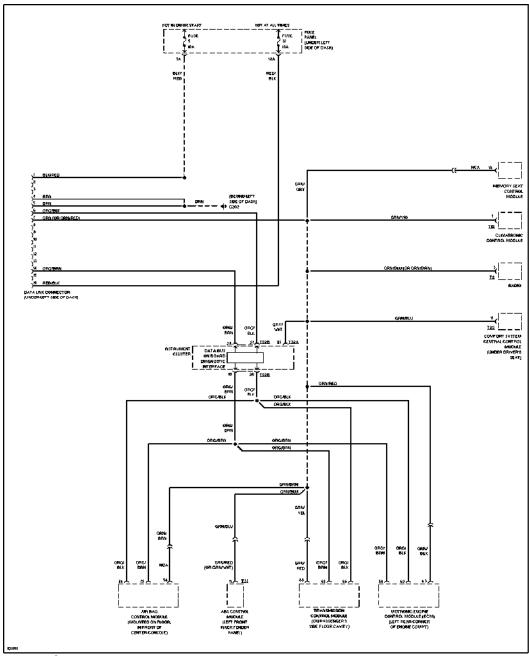


Anti-theft Circuit (1 of 2)



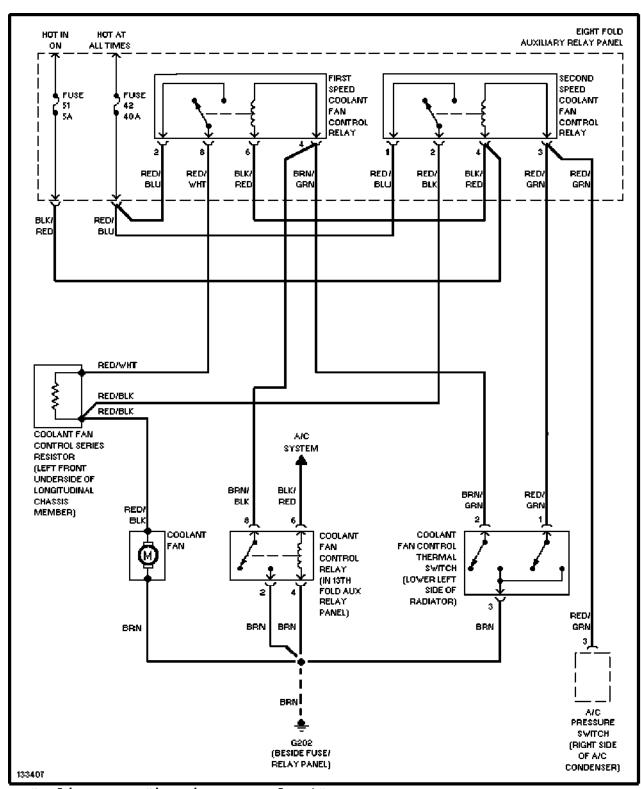
Anti-theft Circuit (2 of 2)

## **COMPUTER DATA LINES**

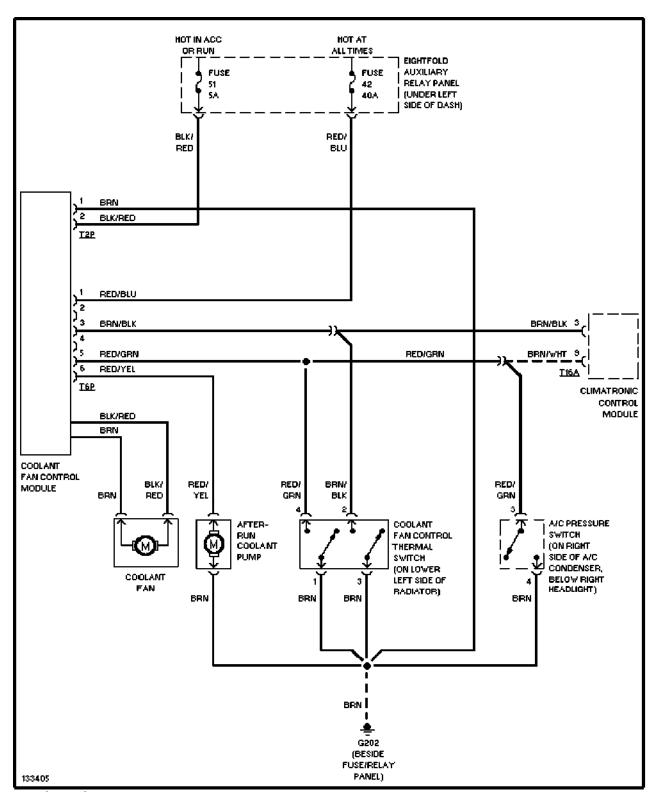


Computer Data Lines

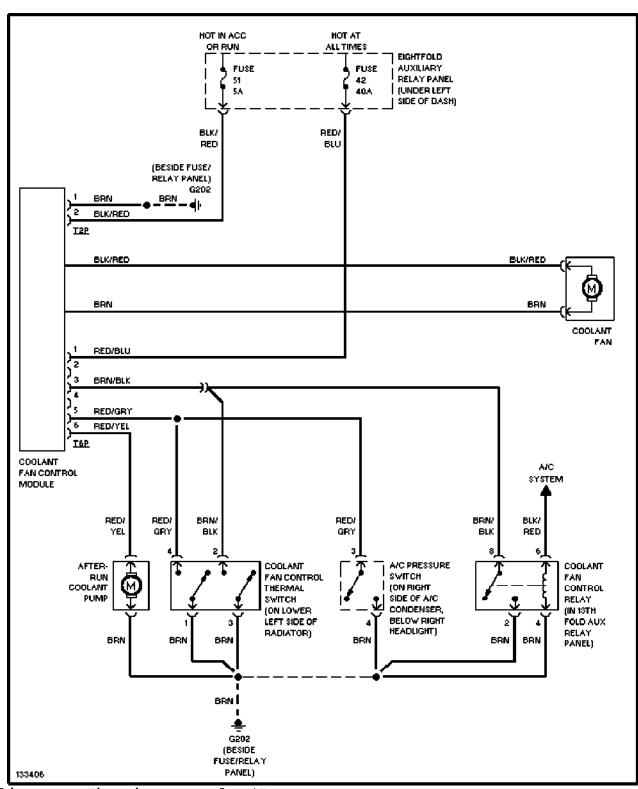
## **COOLING FAN**



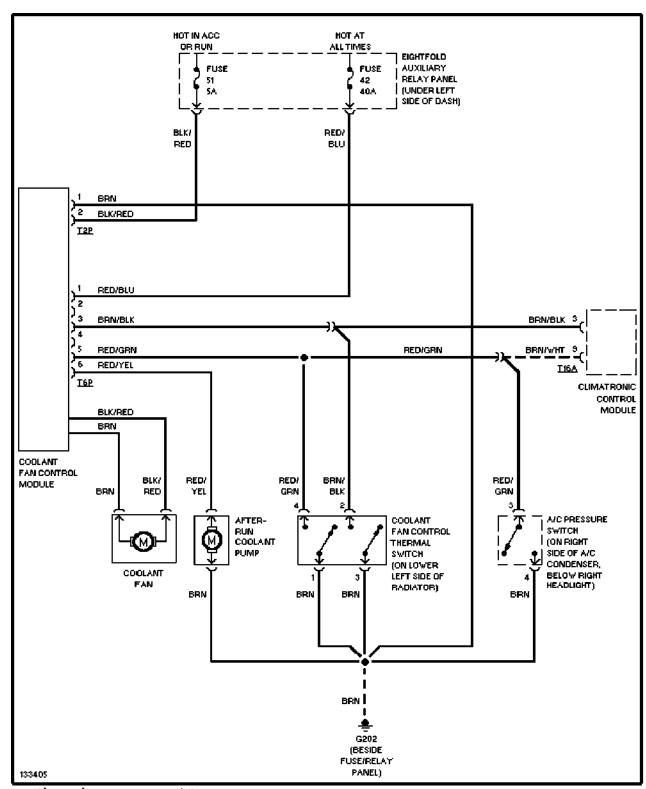
1.8L Turbo, Cooling Fan Circuit, Manual A/C



Cooling Fan Circuit, Auto A/C

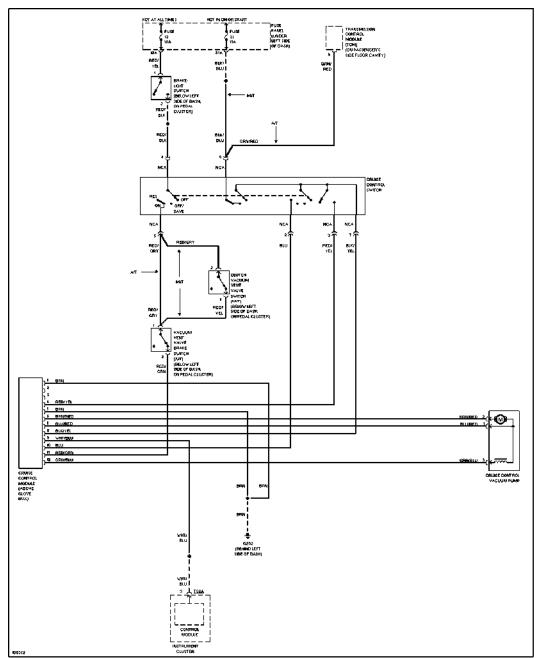


2.8L, Cooling Fan Circuit, Manual A/C



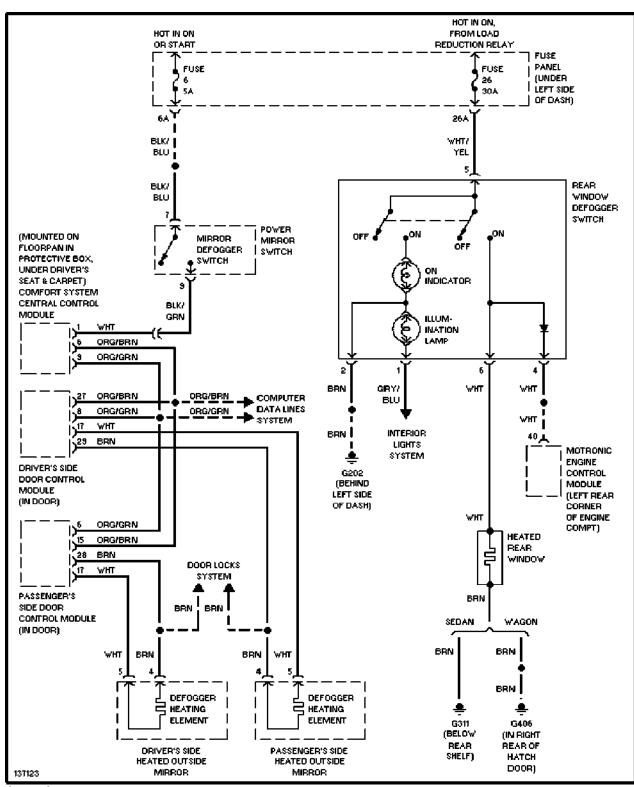
Cooling Fan Circuit, Auto A/C

**CRUISE CONTROL** 



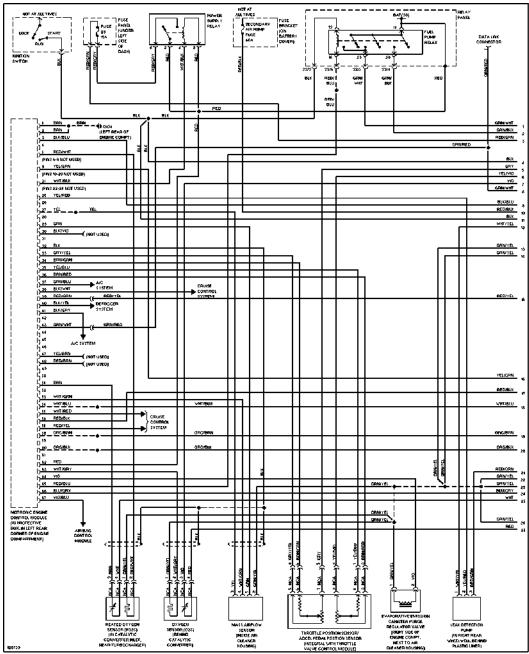
Cruise Control Circuit

## **DEFOGGERS**

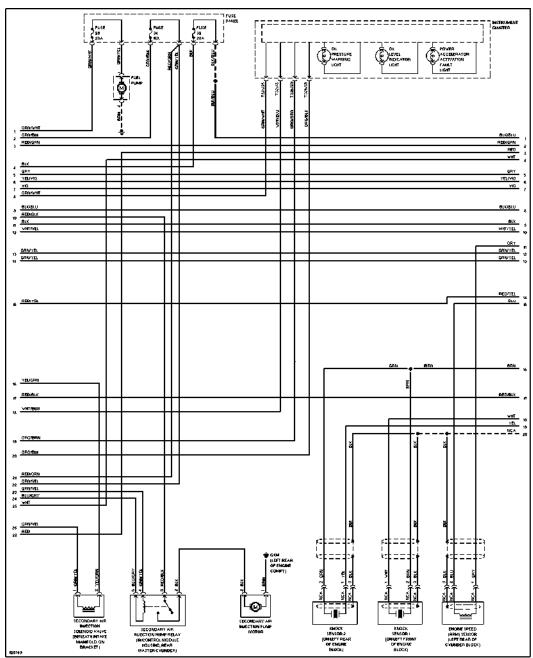


Defogger Circuit

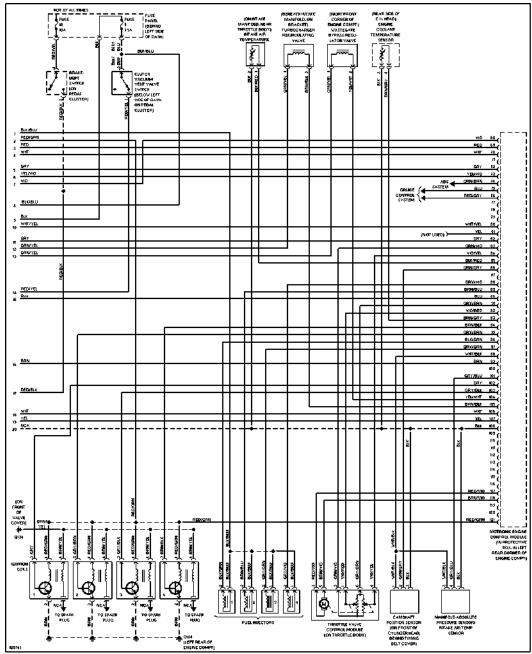
#### **ENGINE PERFORMANCE**



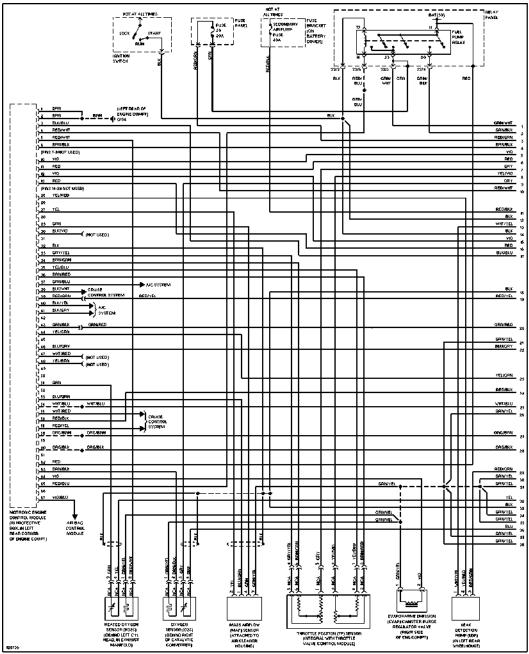
1.8L Turbo, Engine Performance Circuits (1 of 3)



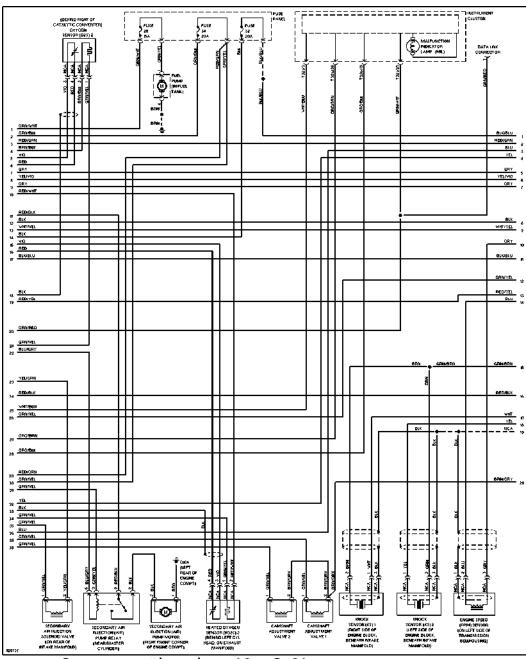
1.8L Turbo, Engine Performance Circuits (2 of 3)



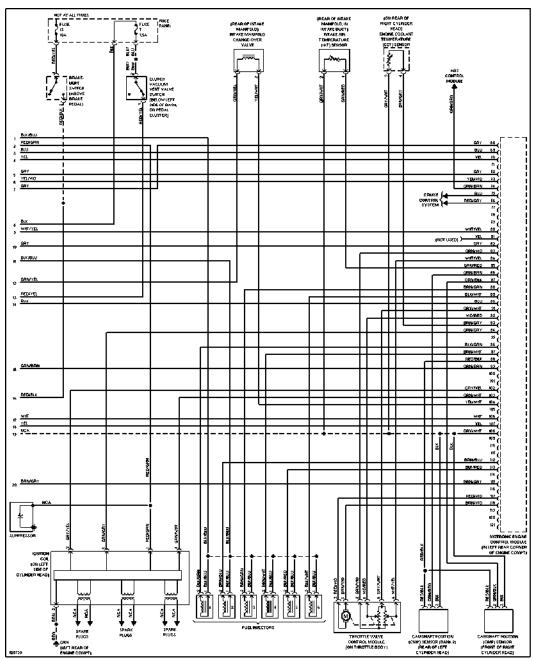
1.8L Turbo, Engine Performance Circuits (3 of 3)



2.8L, Engine Performance Circuits (1 of 3)

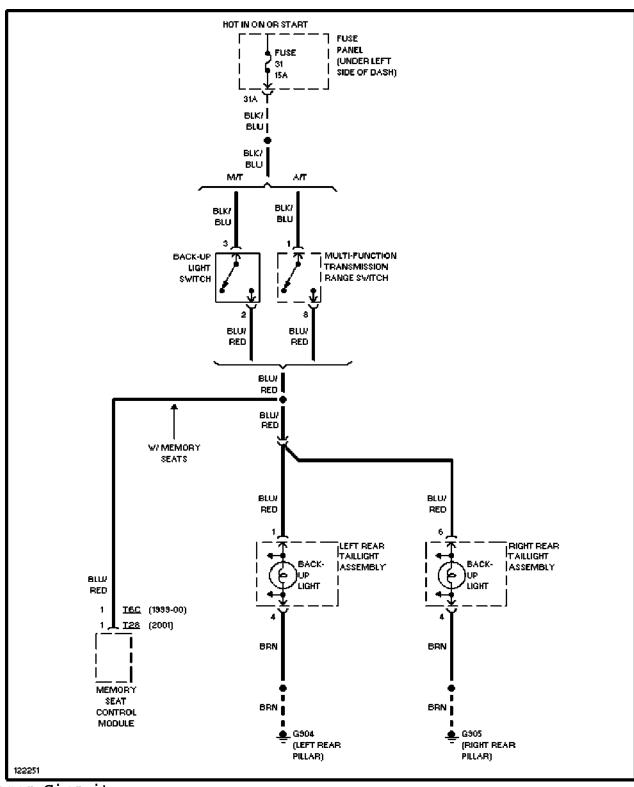


2.8L, Engine Performance Circuits (2 of 3)

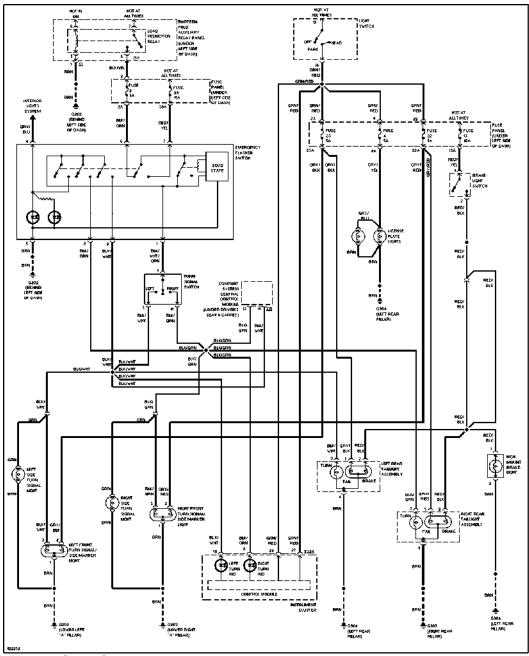


2.8L, Engine Performance Circuits (3 of 3)

## **EXTERIOR LIGHTS**

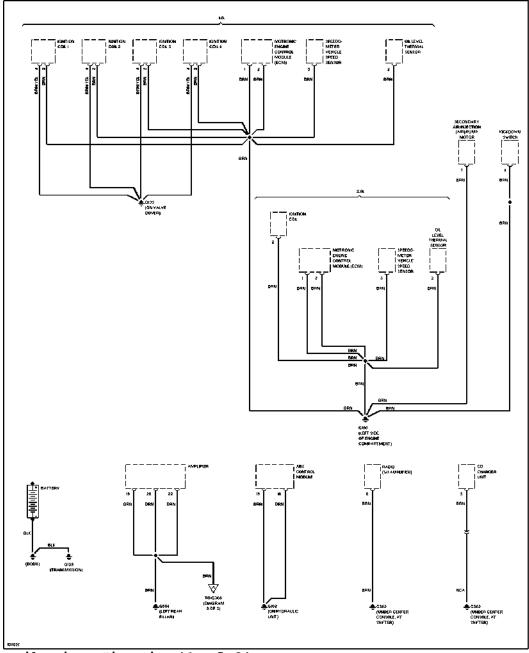


Back-up Lamps Circuit

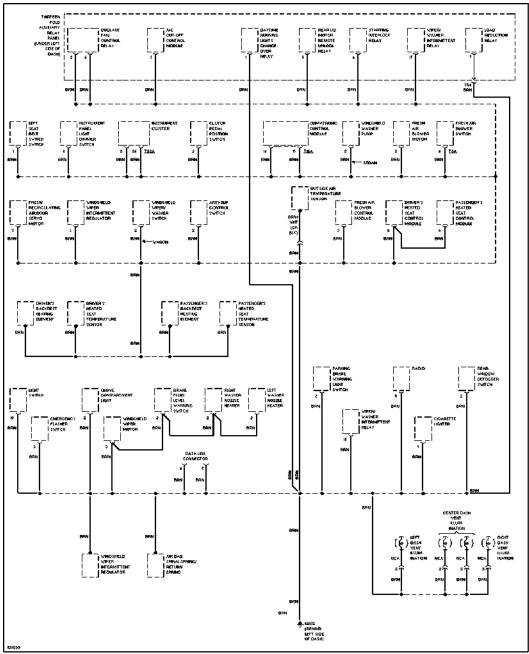


Exterior Lamps Circuit

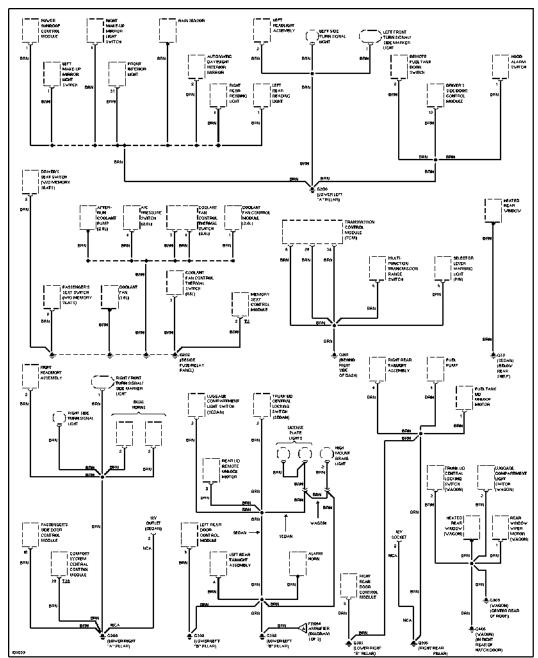
## **GROUND DISTRIBUTION**



Ground Distribution Circuit (1 of 3)

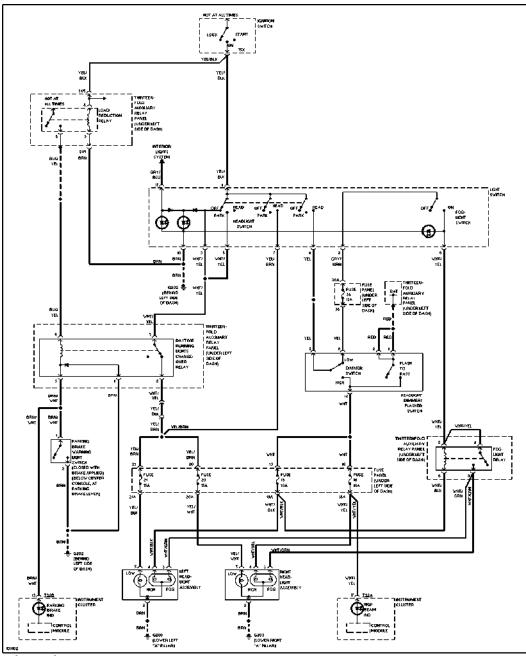


Ground Distribution Circuit (2 of 3)



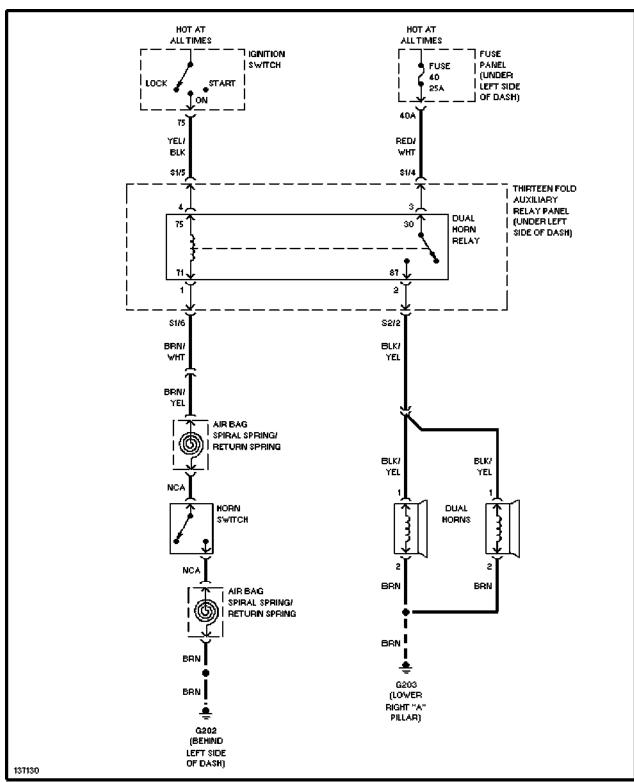
Ground Distribution Circuit (3 of 3)

## HEADLIGHTS



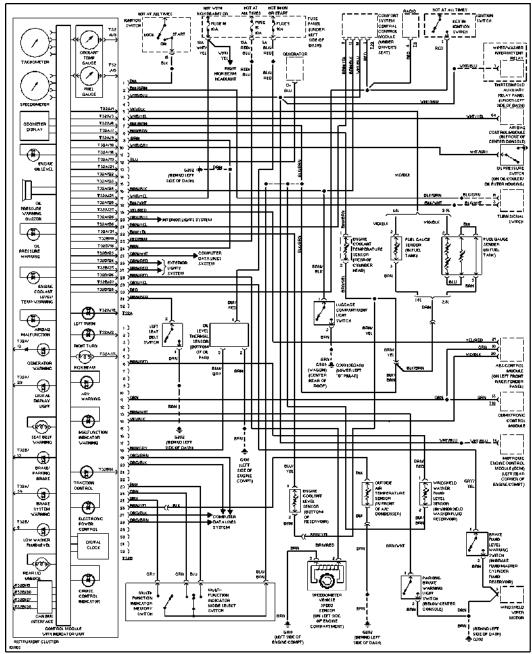
Headlight Circuit

HORN



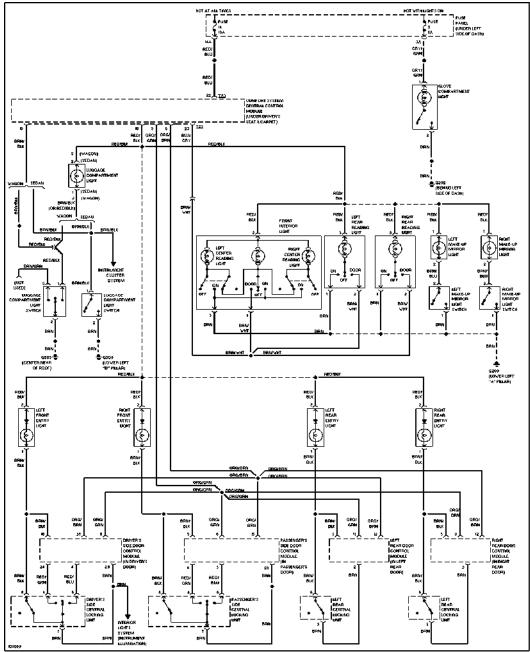
Horn Circuit

### **INSTRUMENT CLUSTER**

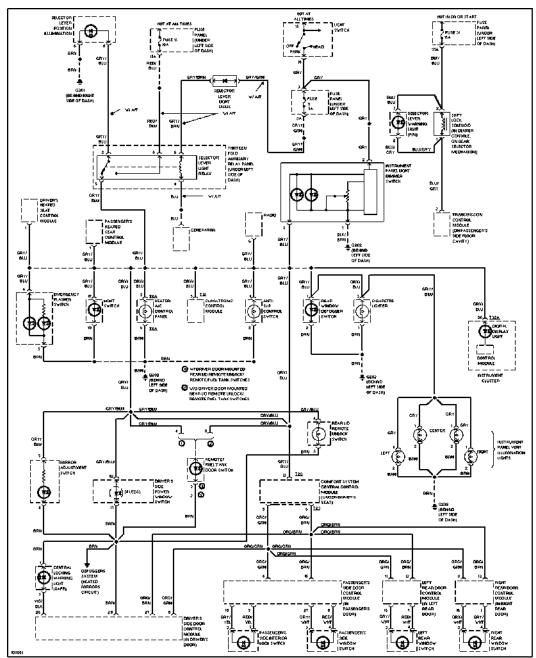


Instrument Cluster Circuit

## **INTERIOR LIGHTS**

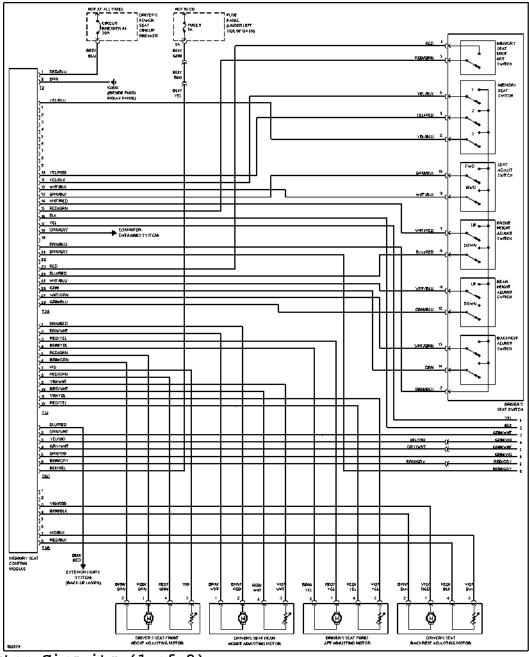


Courtesy Lamps Circuit

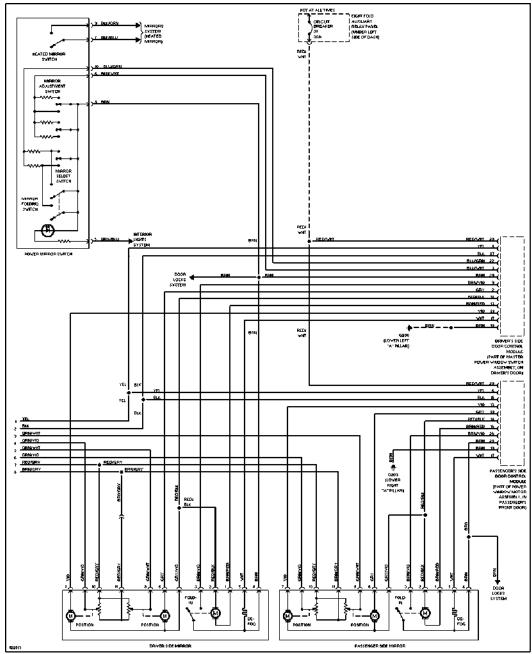


Instrument Illumination Circuit

## MEMORY SYSTEMS

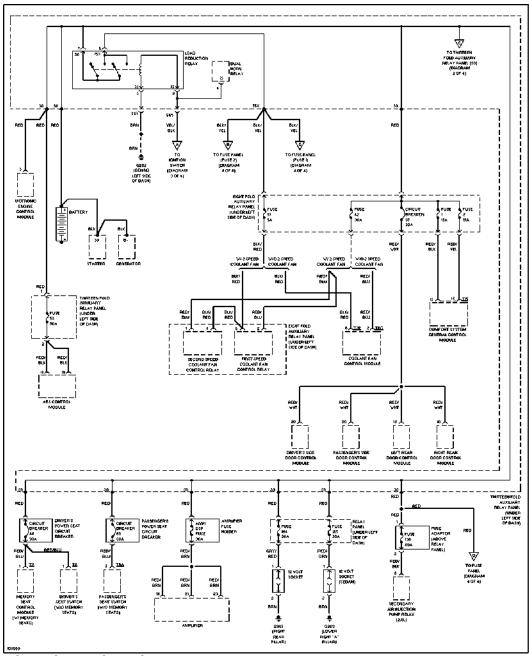


Memory System Circuits (1 of 2)

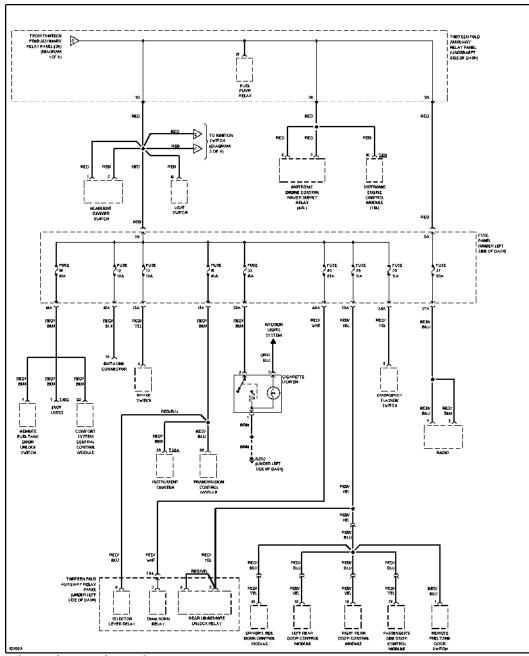


Memory System Circuits (2 of 2)

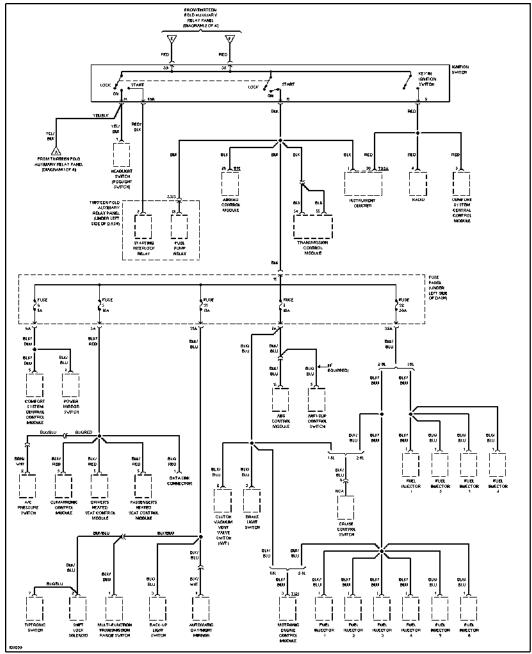
## POWER DISTRIBUTION



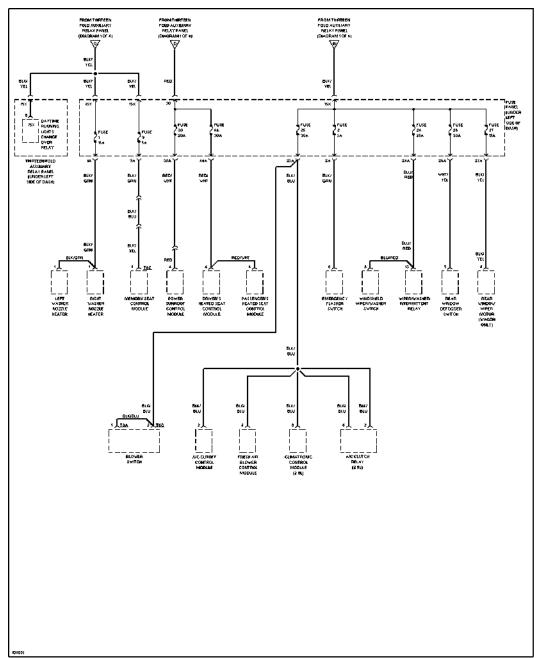
Power Distribution Circuit (1 of 4)



Power Distribution Circuit (2 of 4)

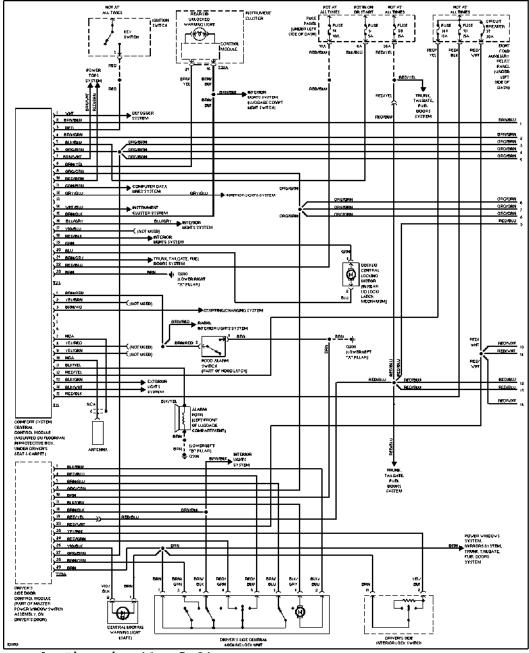


Power Distribution Circuit (3 of 4)

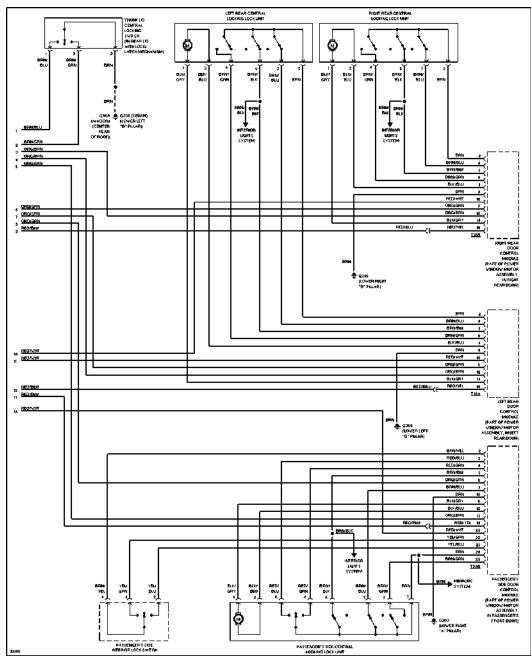


Power Distribution Circuit (4 of 4)

# POWER DOOR LOCKS

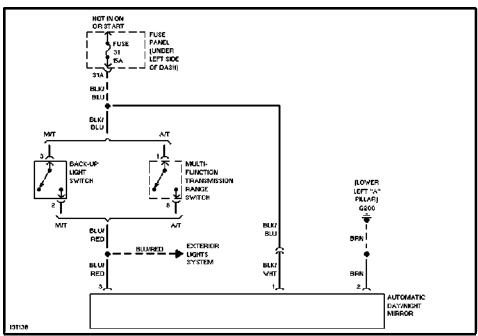


Power Door Lock Circuit (1 of 2)

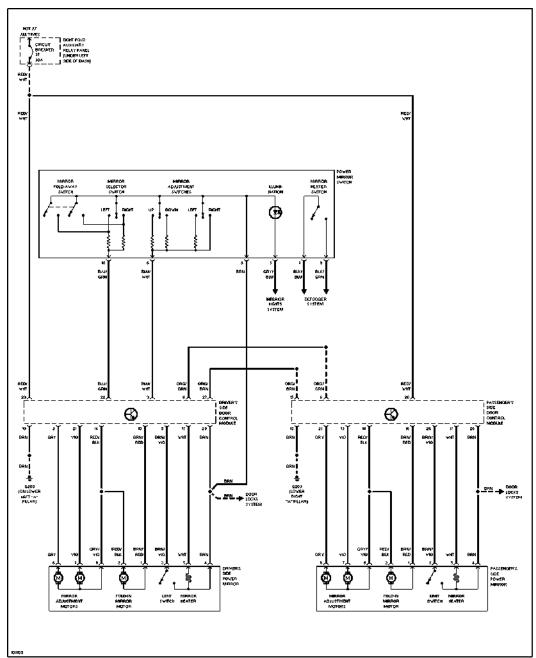


Power Door Lock Circuit (2 of 2)

#### **POWER MIRRORS**

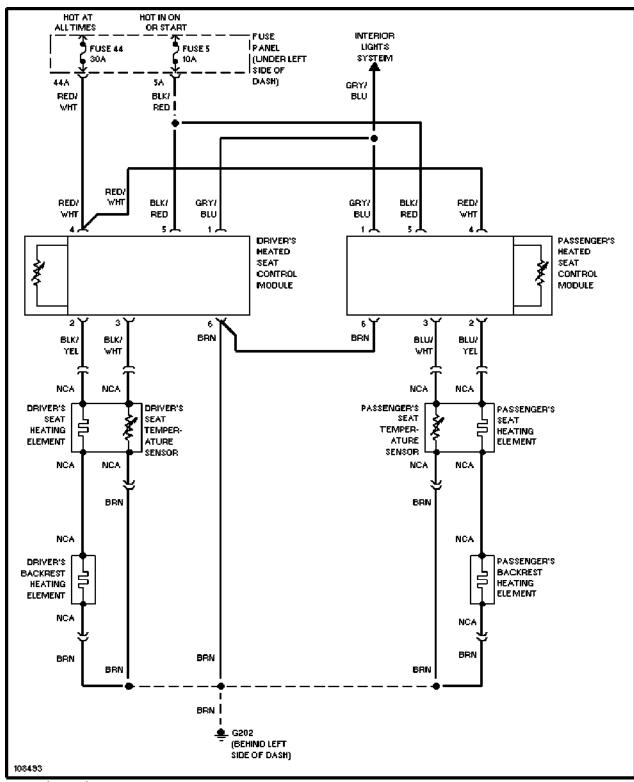


Automatic Day/Night Mirror Circuit

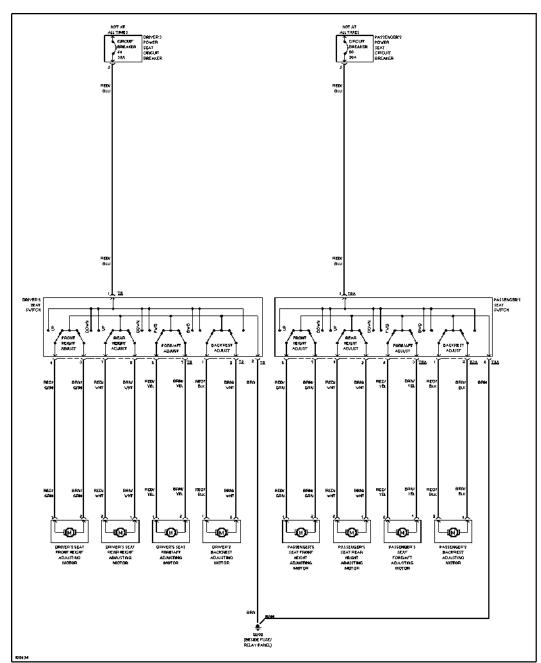


Power Mirrors Circuit

#### **POWER SEATS**

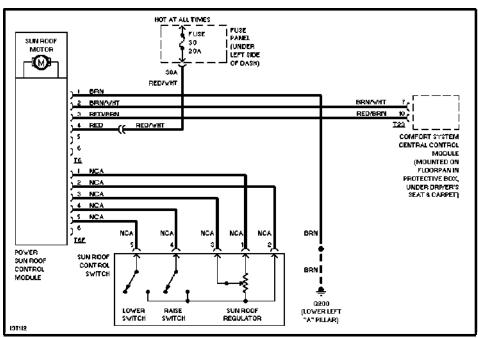


Heated Seats Circuit



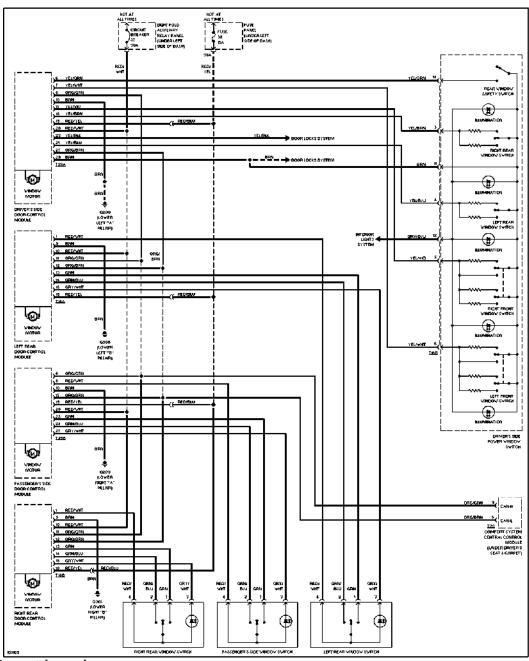
Power Seats Circuit

#### POWER TOP/SUNROOF



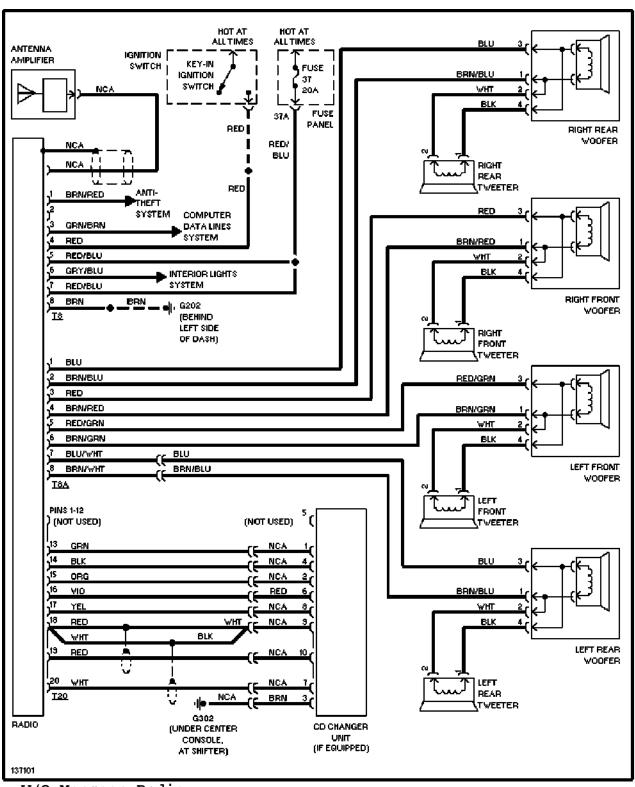
Sunroof Circuit

# **POWER WINDOWS**

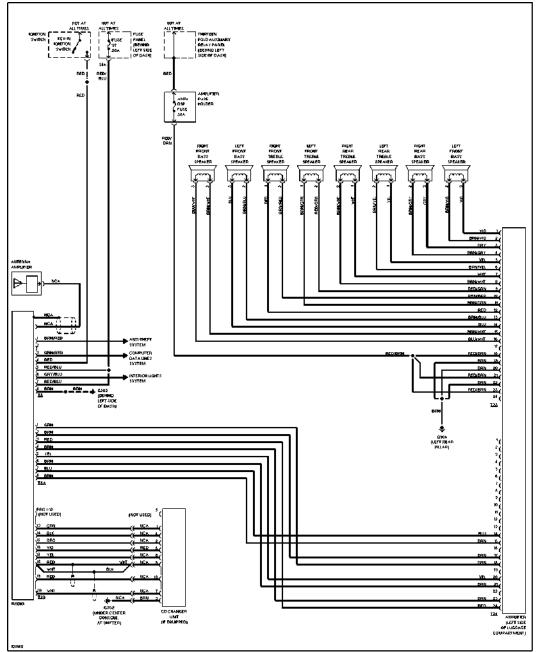


Power Window Circuit

**RADIO** 

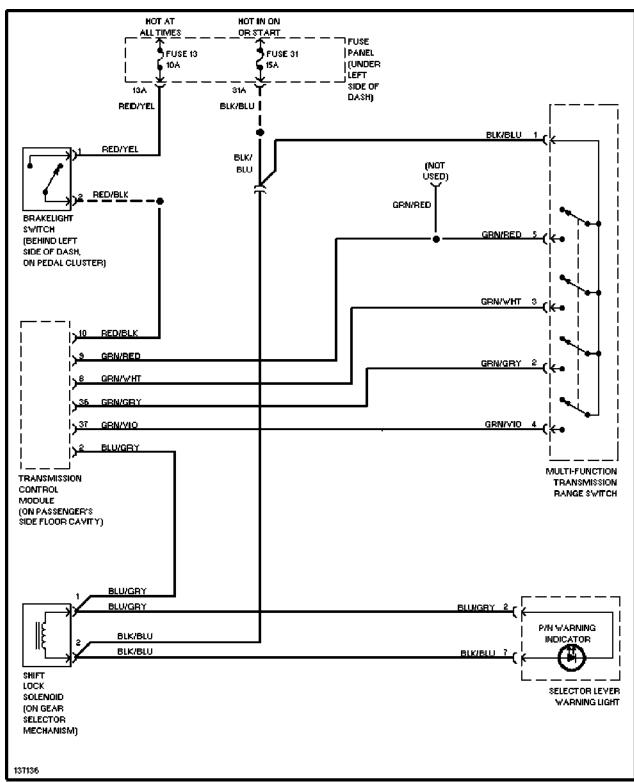


Base Radio, W/O Monsoon Radio



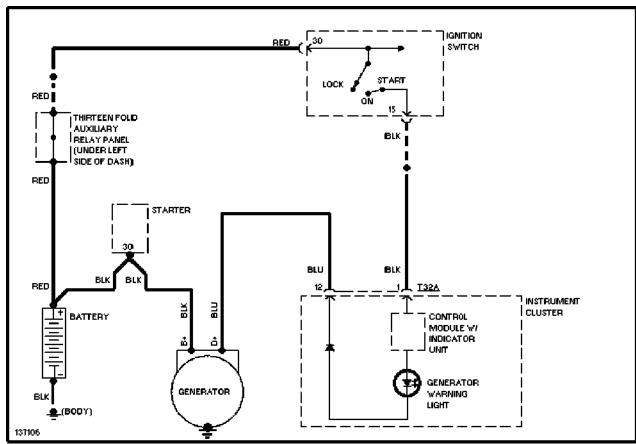
Radio Circuits, W/ Monsoon Radio

# SHIFT INTERLOCKS

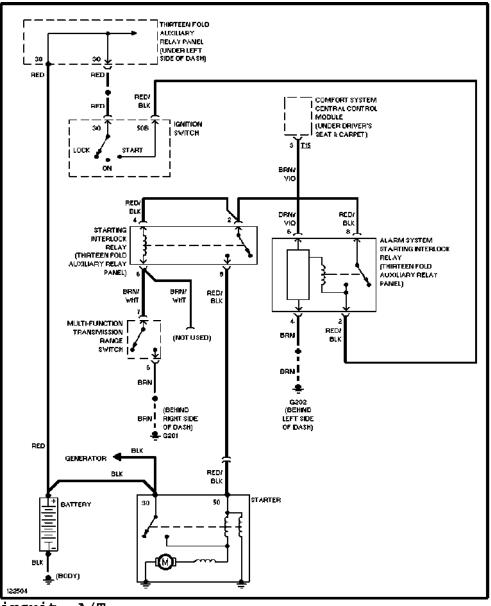


Shift Interlock Circuit

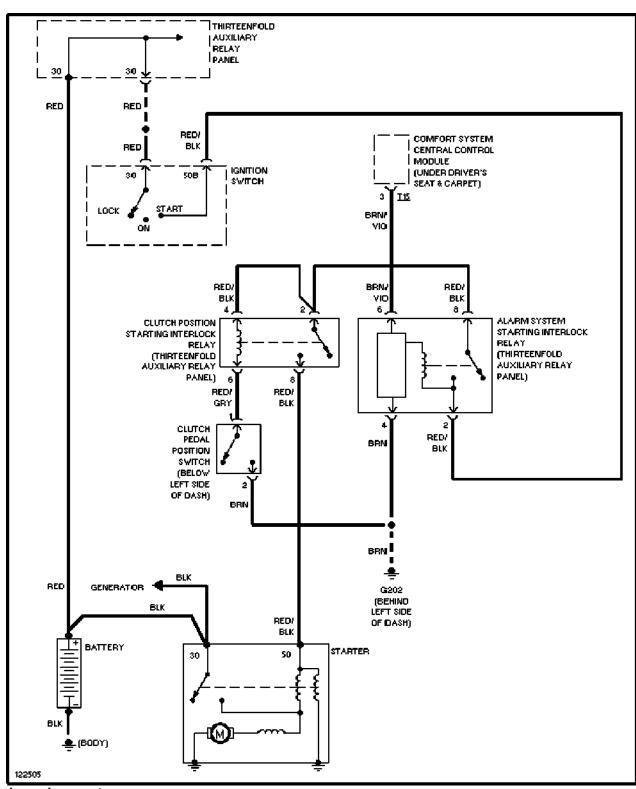
## STARTING/CHARGING



Charging Circuit

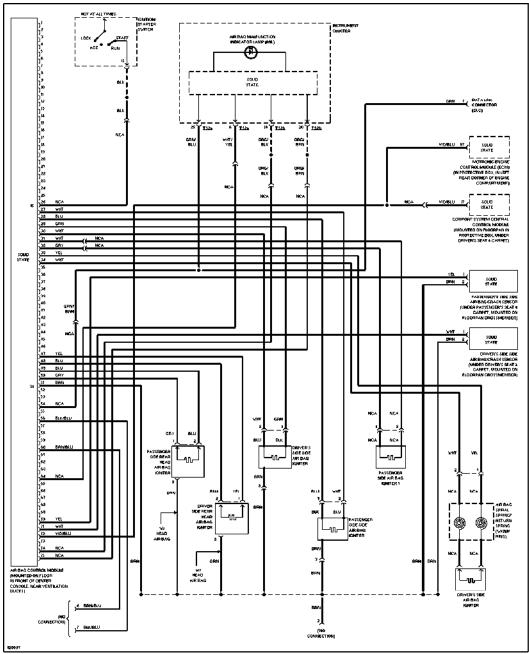


Starting Circuit, A/T



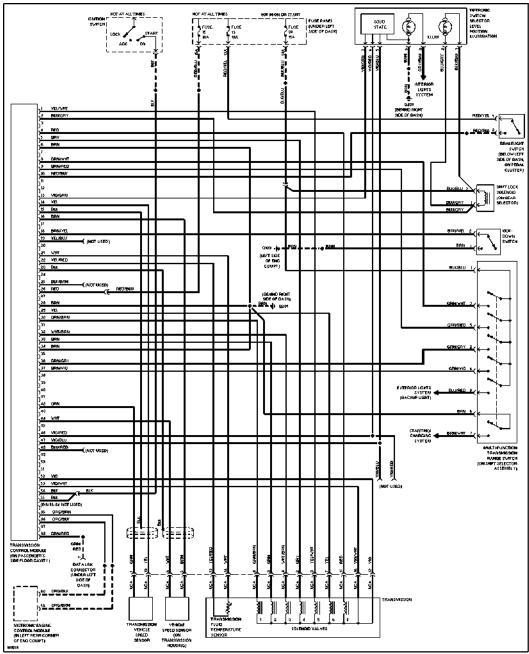
Starting Circuit, M/T

## **SUPPLEMENTAL RESTRAINTS**



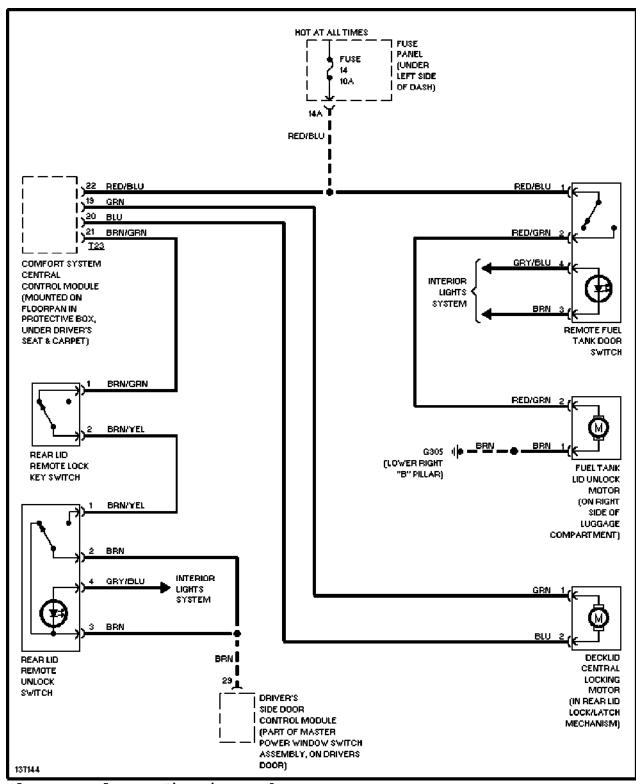
Supplemental Restraint Circuit

# **TRANSMISSION**

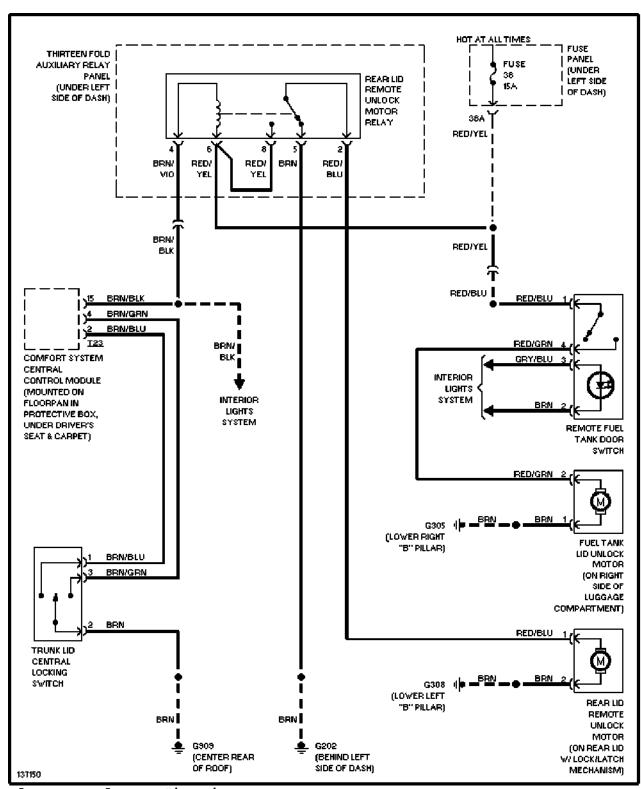


A/T Circuit

TRUNK, TAILGATE, FUEL DOOR

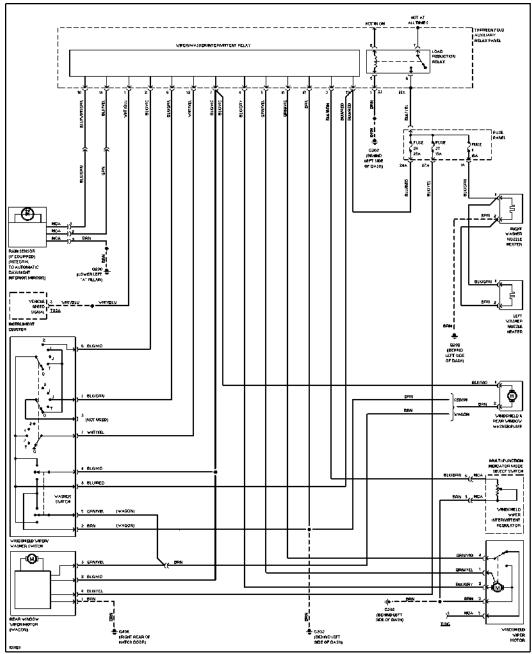


Trunk & Fuel Door Release Circuit, Sedan



Trunk & Fuel Door Release Circuit, Wagon

#### WIPER/WASHER



Wiper/Washer Circuit

# END OF ARTICLE