

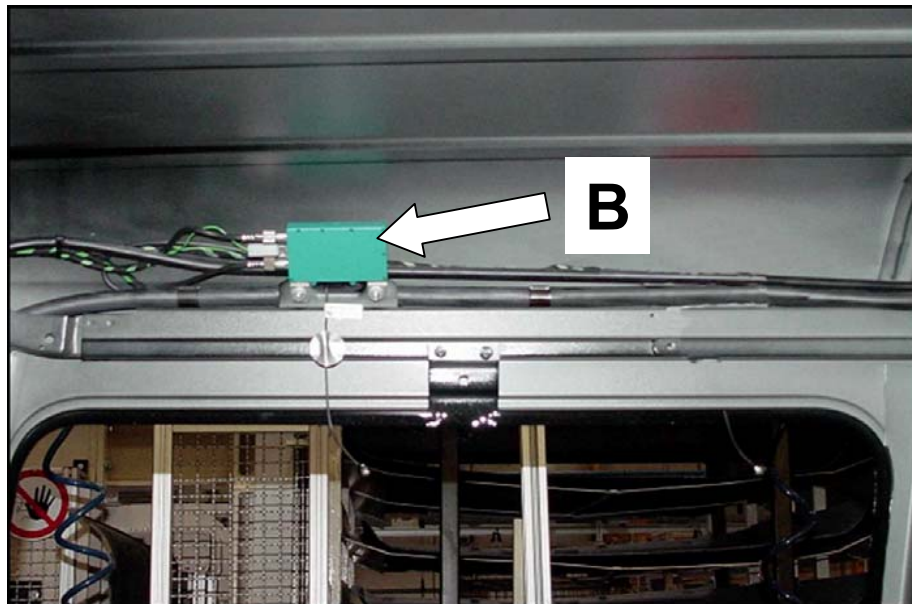
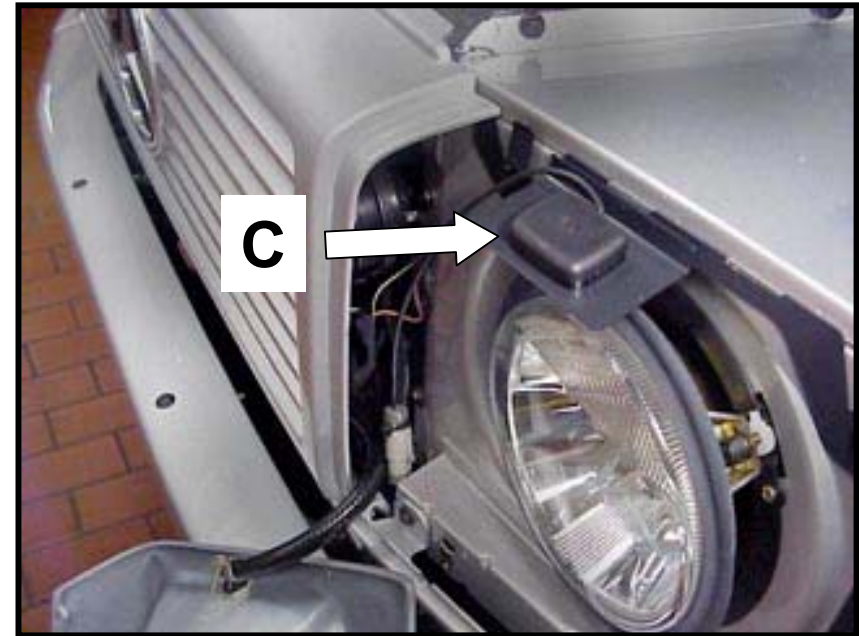
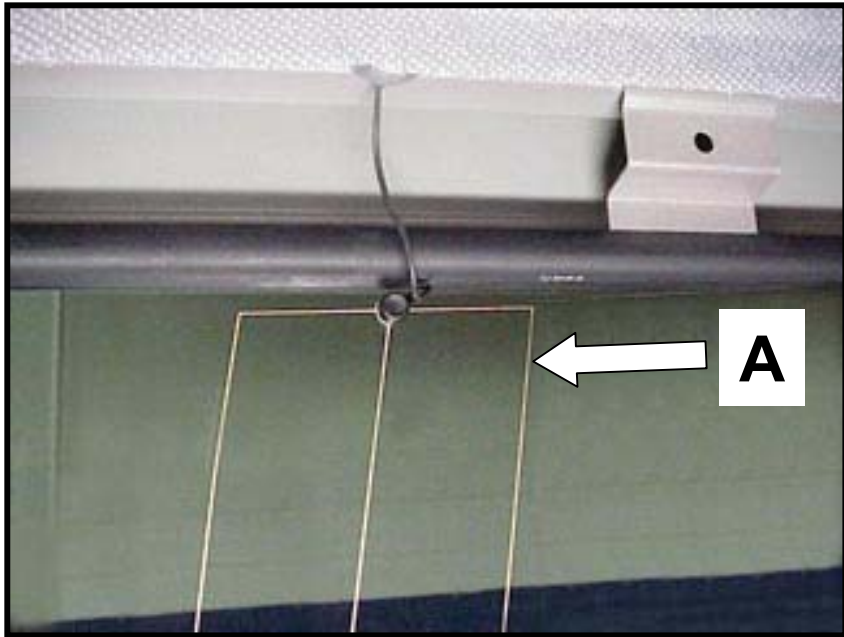
G Class Component Locations

Intended as a quick reference to most major component locations.

For complete component locations go to –
NetStar → Service → STAR TekInfo → STAR Wiring → Model 463 → STAR Finder

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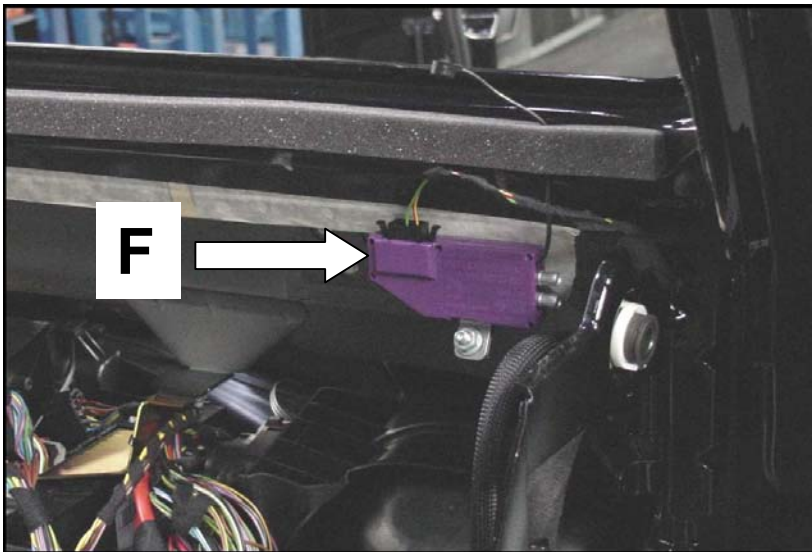
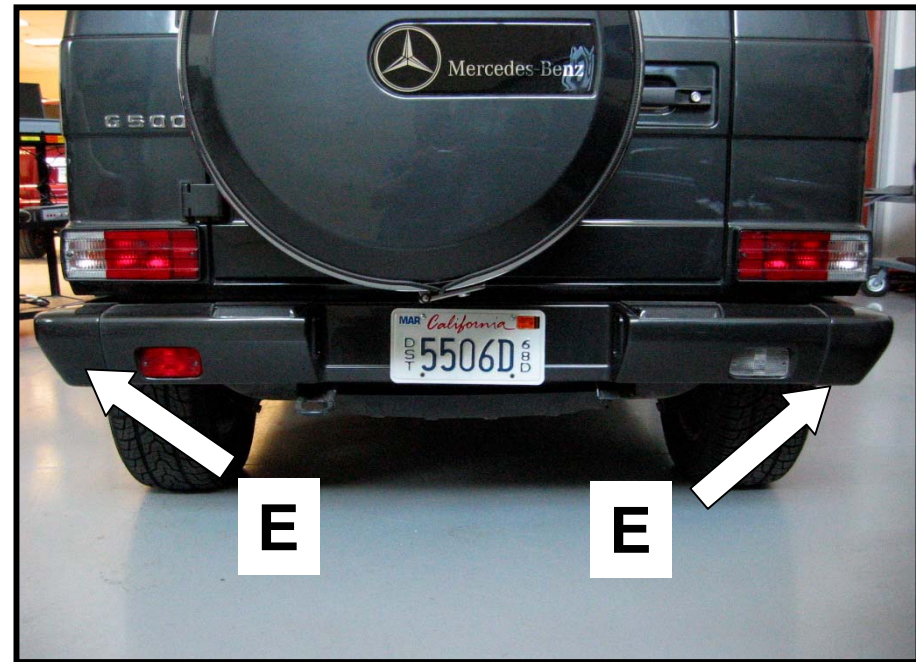
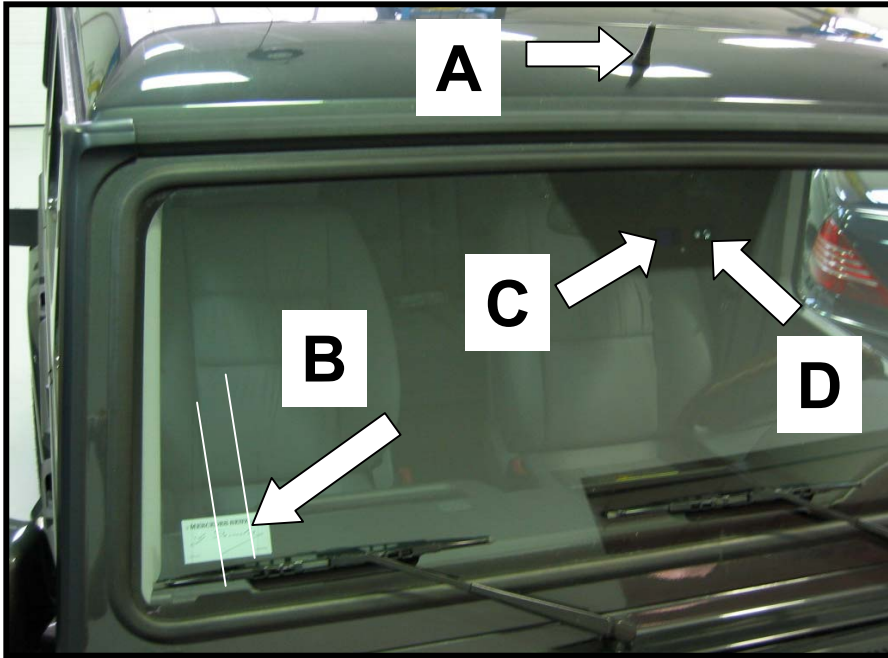
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A1	Instrument Cluster	5	N2/7	SRS Control Module	6
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A2/23	GPS Antenna	3	N10/2	Rear Signal Acquisition & Actuation Module (SAM-R)	7
A2/50	Primary TELE AID Antenna	4	N22	Automatic Air Conditioning Module (AAC)	5
A2/65	RCL Antenna and Amplifier	4	N15/3	Electronic Transmission Module (ETC)	6
A7/3	Differential Lock Vacuum Pump	14	N15/5	Electronic Selector Module (ESM)	6
A32/m1	Air Conditioning Blower	10	N15/7	Transfer Case Module (TC)	7
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B32/1	Ambient Light Sensor	4	N70	Overhead Control Panel (OCP)	5
B33	ATA Tow Sensor	6	N72/1	Upper Control Panel (UCP)	5
B38	Rain Sensor	4	N73	Electronic Ignition Switch (EIS)	5
F2	Fuse Box	8	S76	Differential Lock Switch	5
F32	Pre-fuse Box	8	X30/4	CAN B Connector	11
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K9/2	Right Auxiliary Fan Relay	7	Y68/1	Rear Differential Lock Solenoid	14
K36	Differential Lock Relay	7	Y68/2	Front Differential Lock Solenoid	14
K44	Central Locking Relay (Tailgate)	7			
K55	ESP Stop Lamp Suppression Relay	7			
K60	ESP High Pressure Pump Relay	7			
K68	Rear Wiper Relay	9			
M12/1	Sunroof Motor	9			
M40	Differential Lock Vacuum Pump	14			



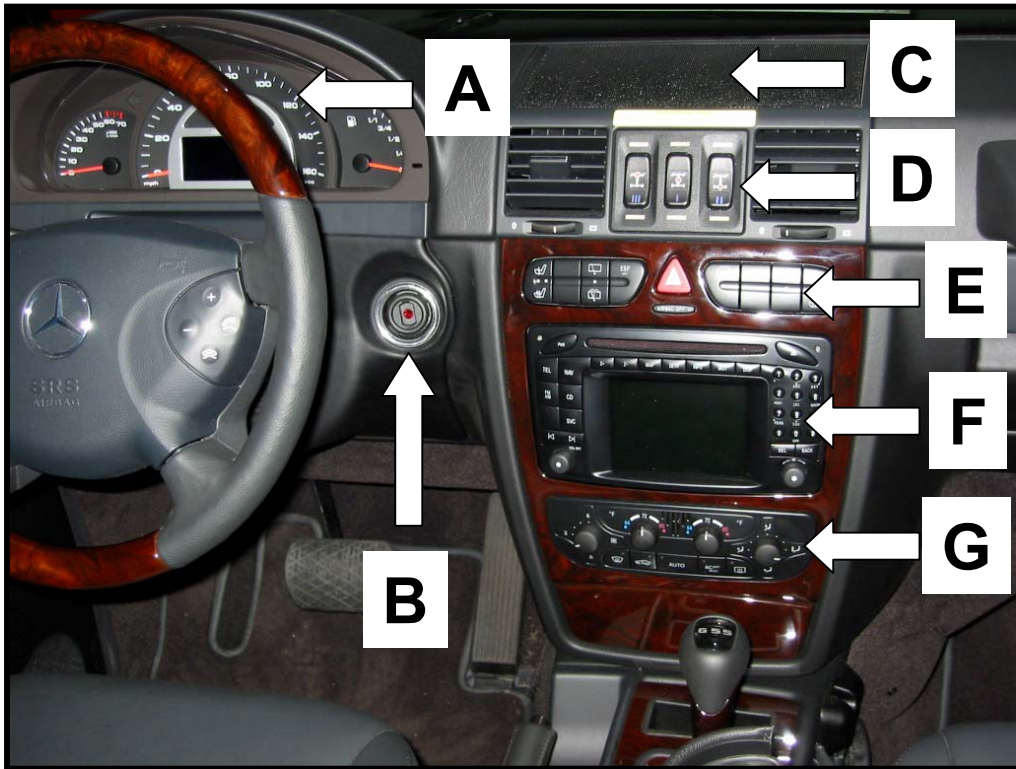
**A – AM/FM Antenna (A2/18)
left rear glass**

**B – AM/FM Antenna Amplifier
above left rear glass**

**C – GPS Antenna (A2/23)
under left headlamp bezel**



- A – CTEL Phone / Secondary TELE AID Antenna (A2/22)**
- B – Remote Central Locking Antenna**
- C – Rain Sensor (B38)**
- D – Ambient Light Sensor (B32/1)**
- E – Primary TELE AID Antennas (A2/50)**
- F – Remote Central Locking Antenna Amplifier (A2/65)
Behind right side dash**



A – Instrument Cluster-IC (A1)

B – Electronic Ignition Switch-EIS (N73)

C – Center Fill Speaker (H4/27)

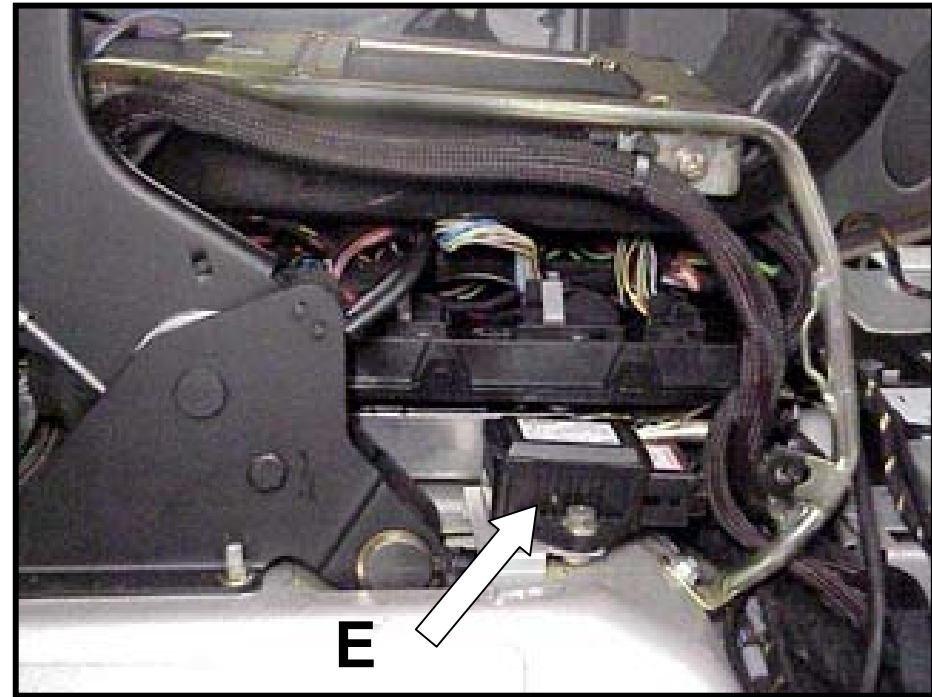
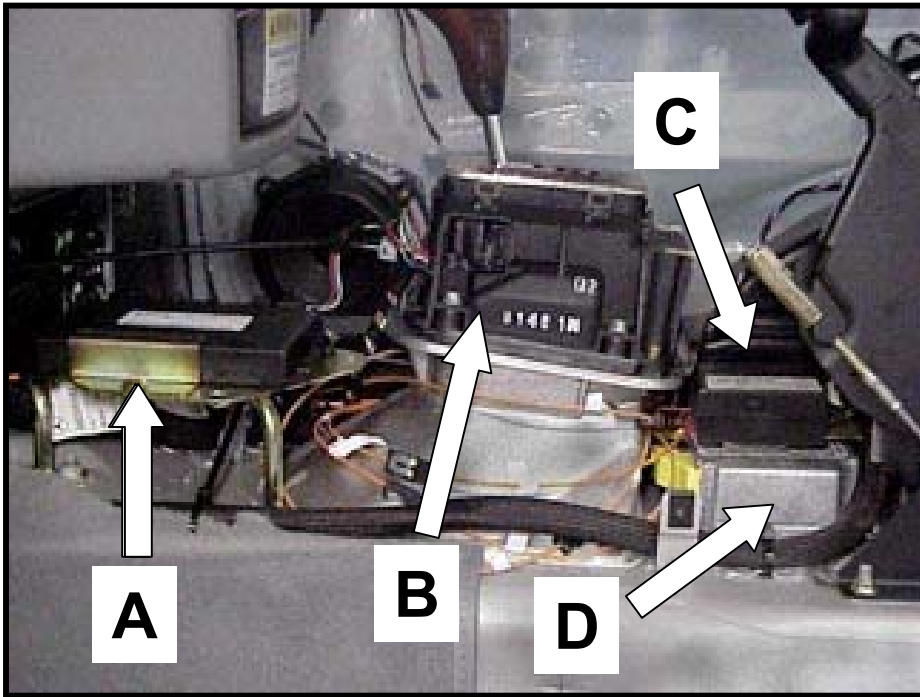
D – Differential Lock Switch (S76)

E – Upper Control Panel-UCP (N72/1)

F – COMAND (A40/3)

G – Automatic Air Conditioning Module-AAC (N22)

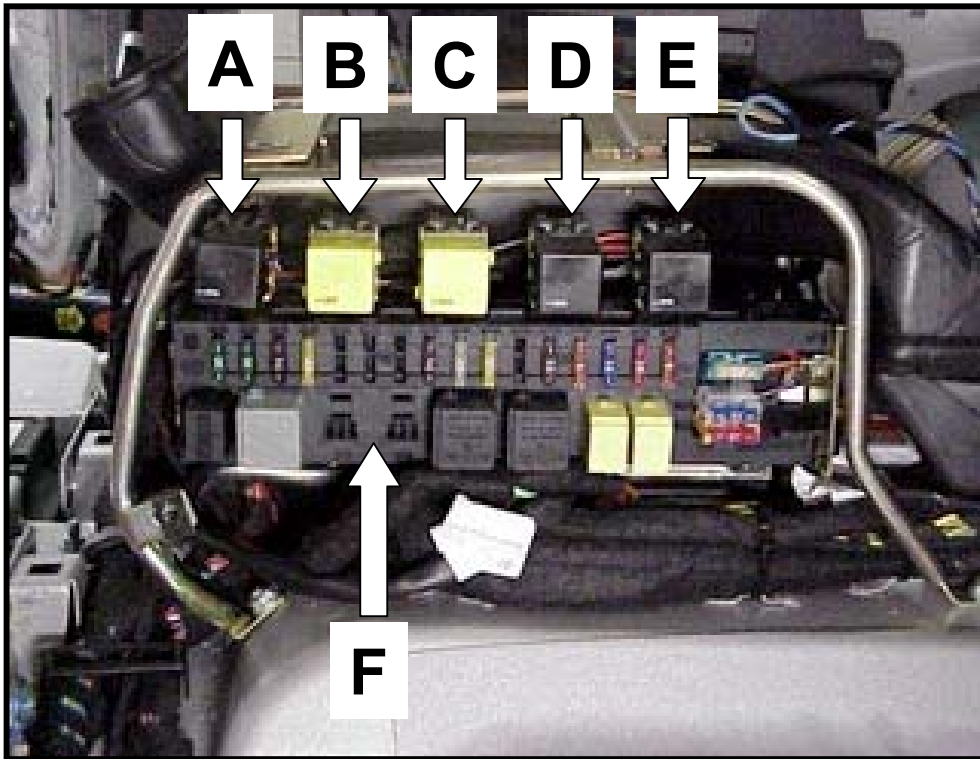
H – Overhead Control Panel-OCP (N70)



View of transmission tunnel front, from drivers side

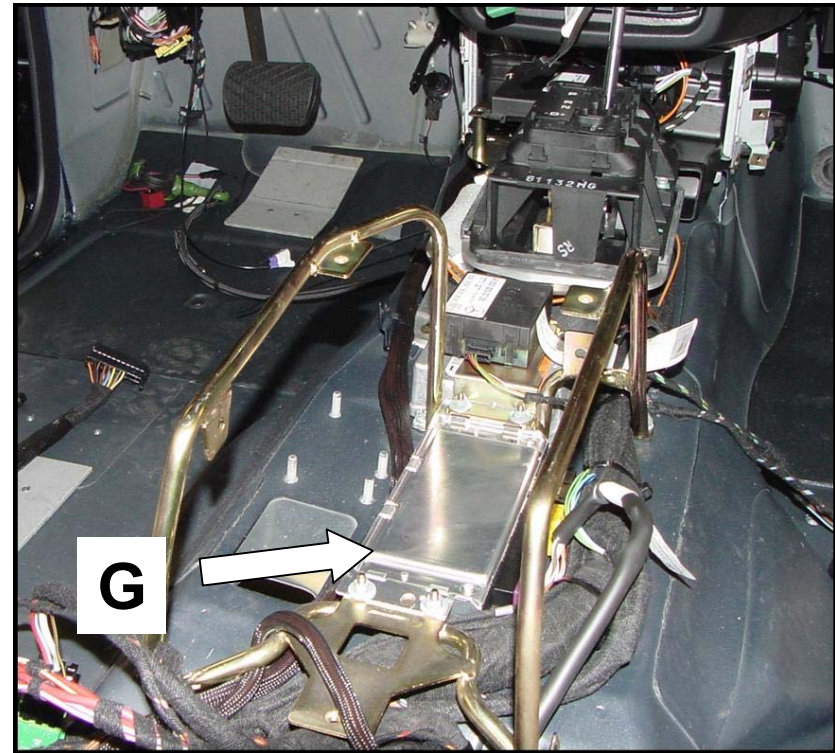
View of transmission tunnel rear, from drivers side

- A – Electronic Transmission Control-ETC (N15/3)**
- B – Electronic Selector Module-ESM (N15/5)**
- C – Anti-Theft Alarm Tow Sensor (B33)**
- D – Supplemental Restraint System Module-SRS (N2/7)**
- E – ESP Yaw/Lateral Acceleration Sensor (B24/9)**

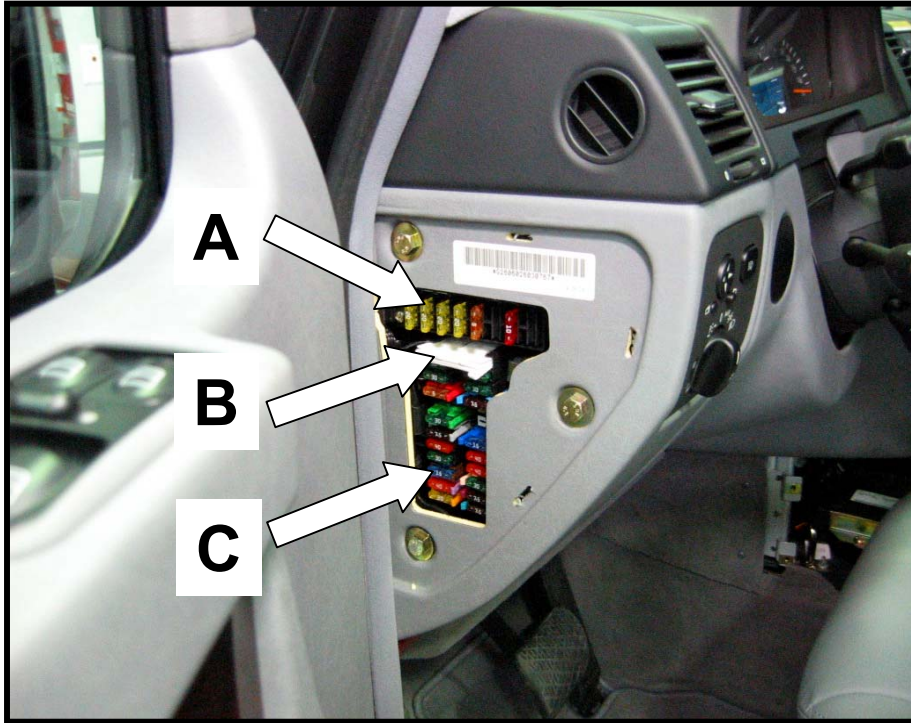


Rear of center console, view from passenger side

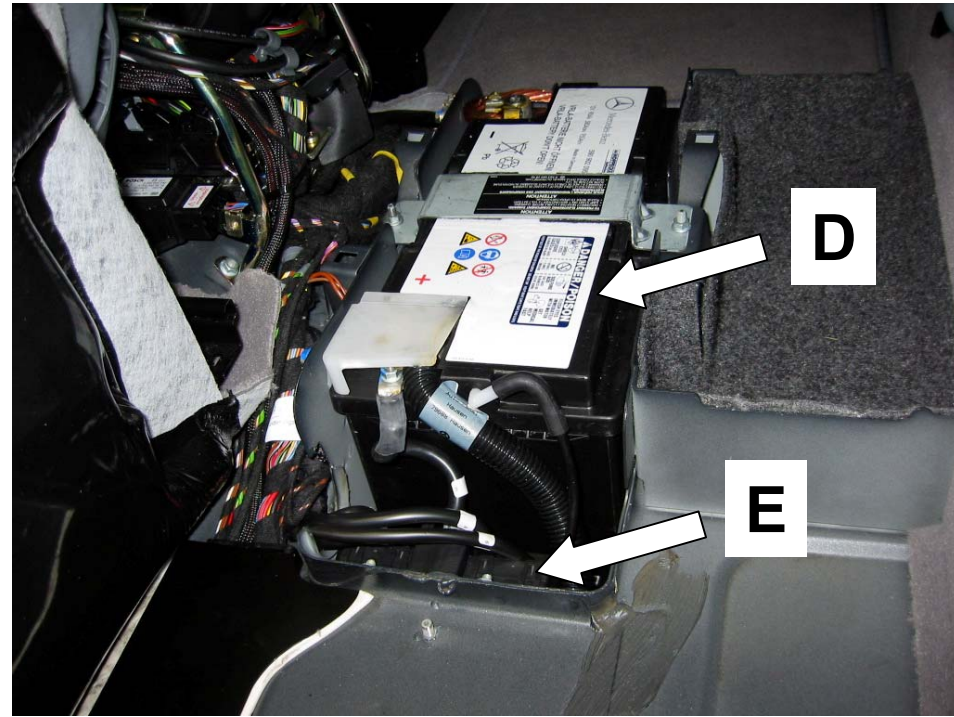
- A – Differential Lock Relay (K36)
- B – ESP Stop Lamp Suppression Relay (K55)
- C – ESP High Pressure/Return Pump Relay (K60)
- D – Right Auxiliary Fan Relay (K9/2)
- E – Left Auxiliary Fan Relay (K9/1)



- F – Rear Signal Acquisition and Actuation Module SAM-R (N10/2)
- G – Transfer Case Control Module (N15/7) Under rear SAM



Left end of dash board



Floorboard between rear footwells

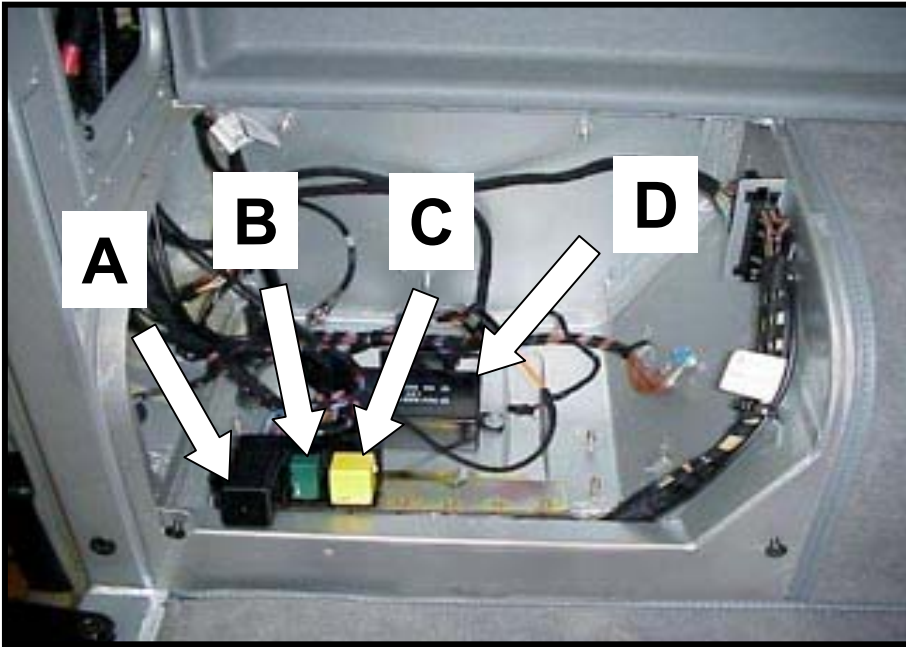
A – Fuse box (F2)

B – Fuse chart

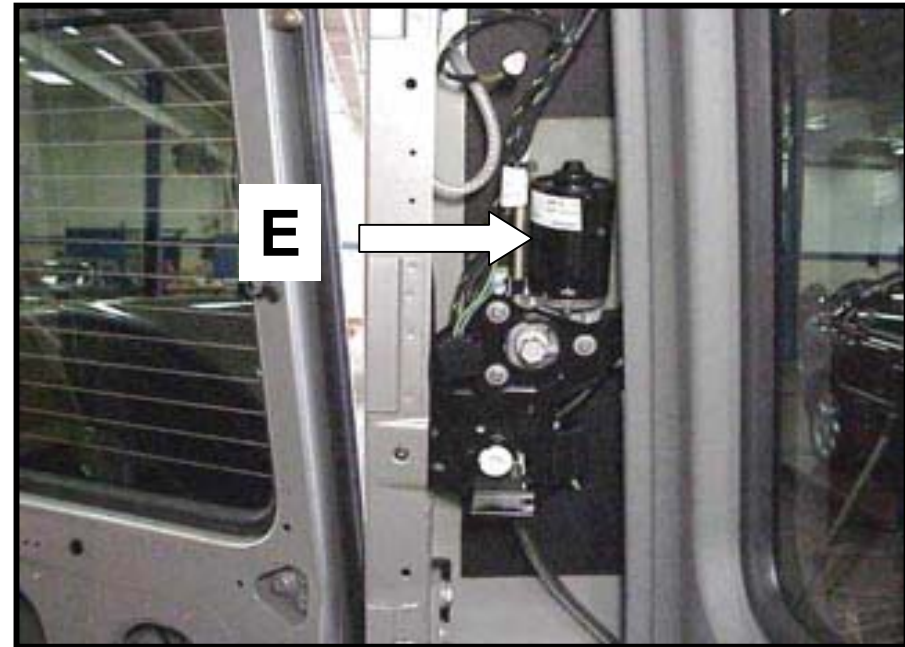
C – Fuse box (F34)

D – Battery (G1)

E – Pre-fuse box (F32)



Left rear of cargo area, below CD changer



Left inner D pillar

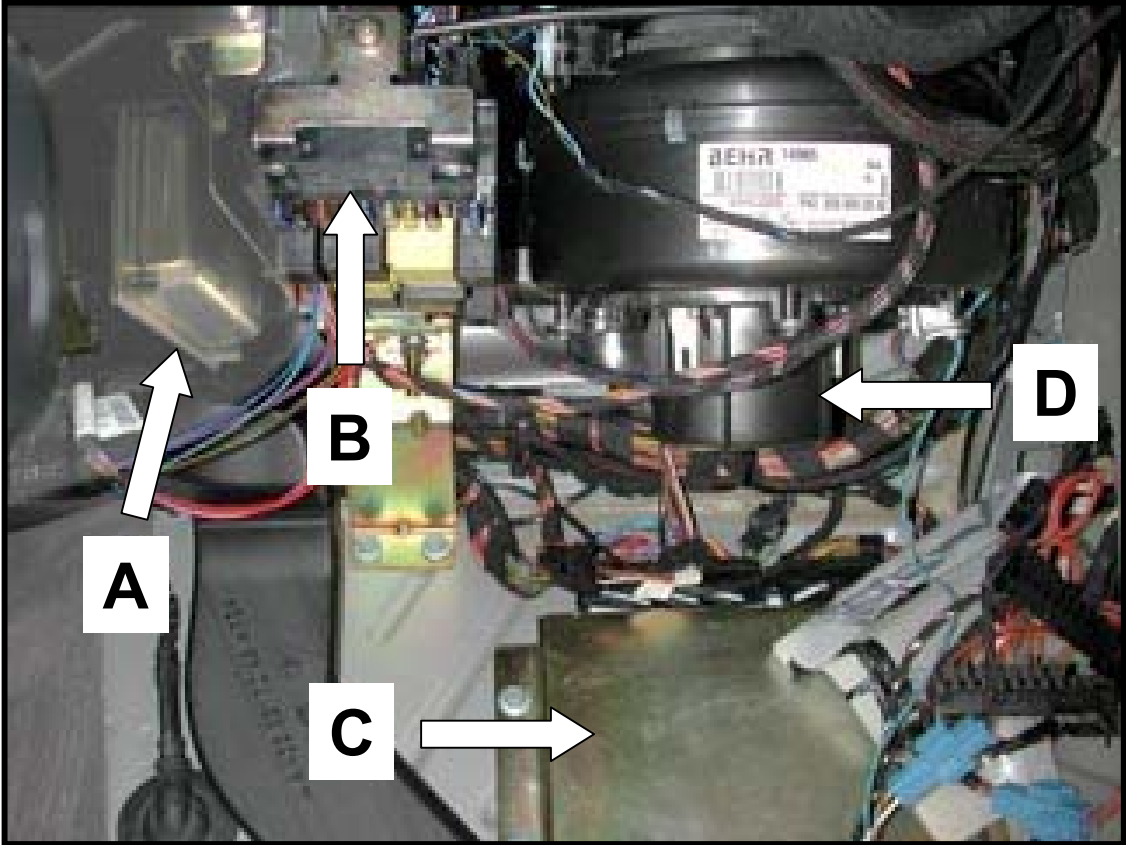
A – Transmission output shaft speed sensor relay (N36)

B – Central Locking Relay (K44)

C – Rear Wiper Relay (K68)

D – Rear Seat Heater Module (N25/6)

E – Sunroof Motor (M12/1)



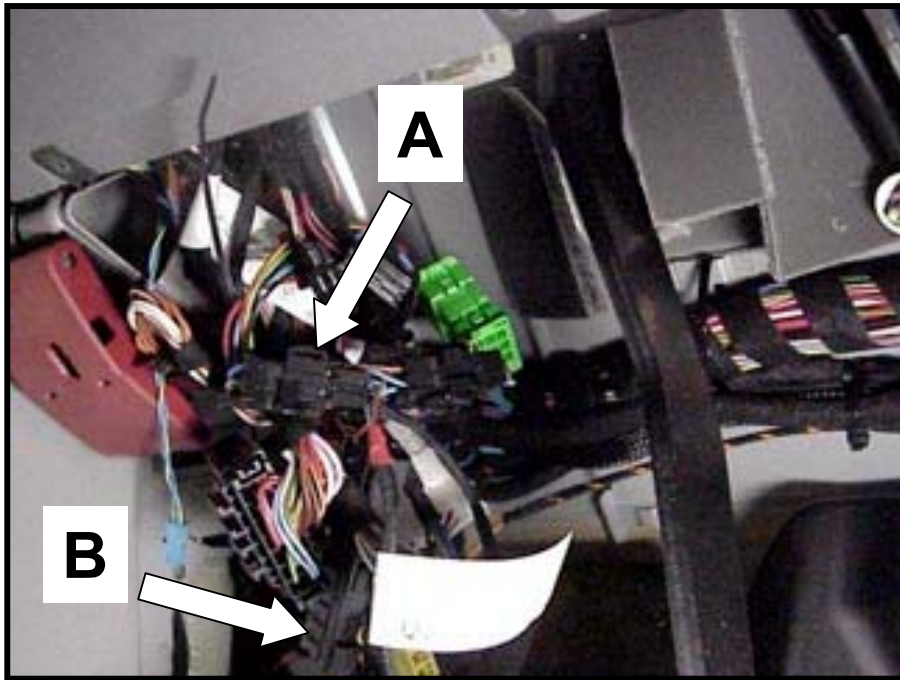
Right side under dash and foot well

A – Motor Electronics Module-ME-SFI (N3/10)

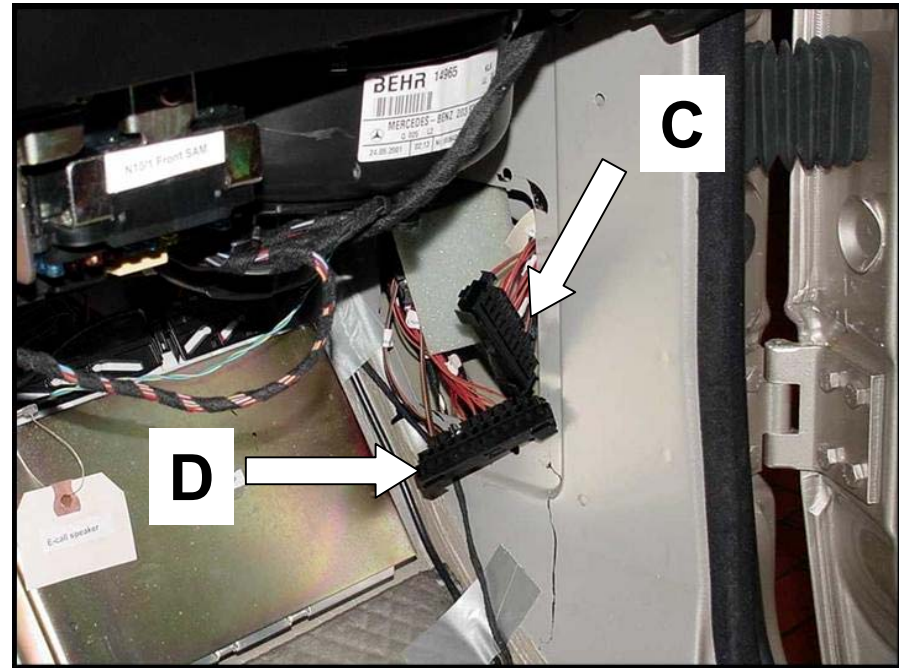
B – Front Signal Acquisition and Actuation Module-SAM F (N10/1)

C – Electronic Stability Program Module ESP (N30/4)

D – Air Conditioning Blower Motor (A32/m1)



Left side under dash



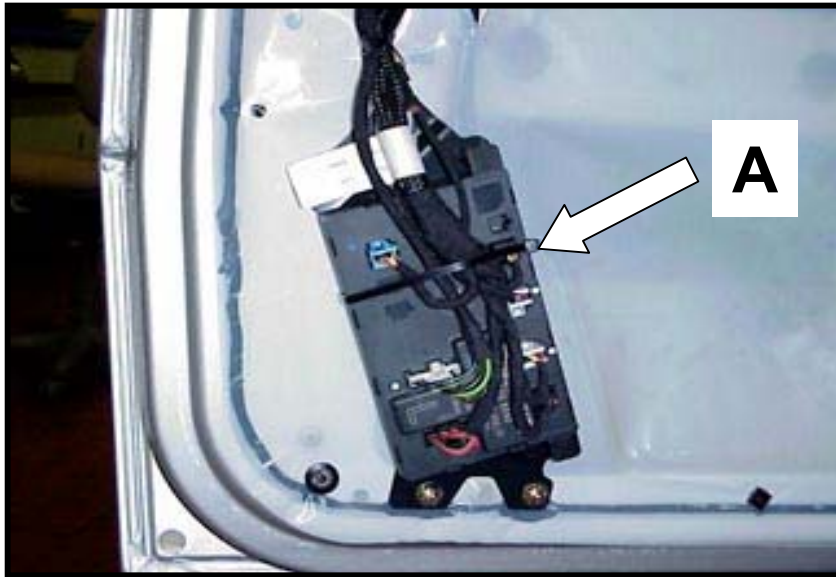
Right side kick panel

A – D2B wake-up line connector (X30/8)

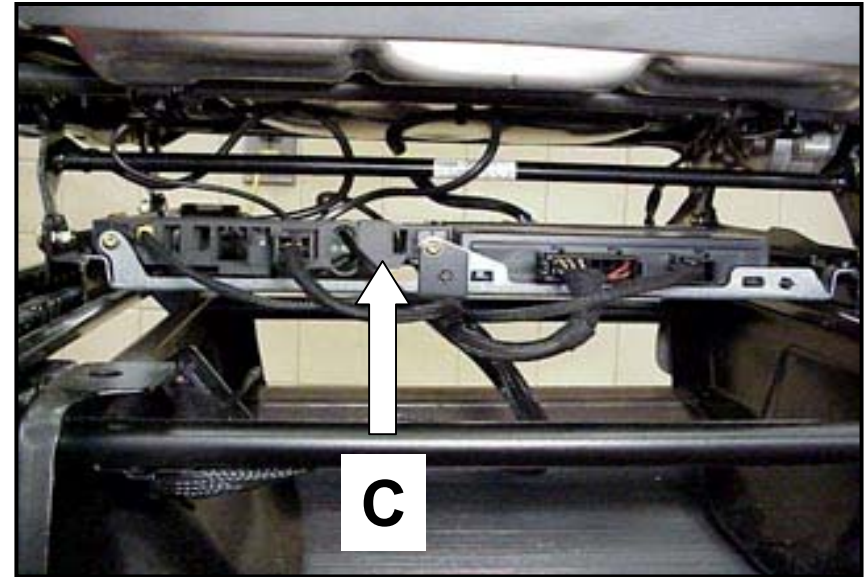
B – CAN B connector (X30/6)

C – CAN B connector (X30/4)

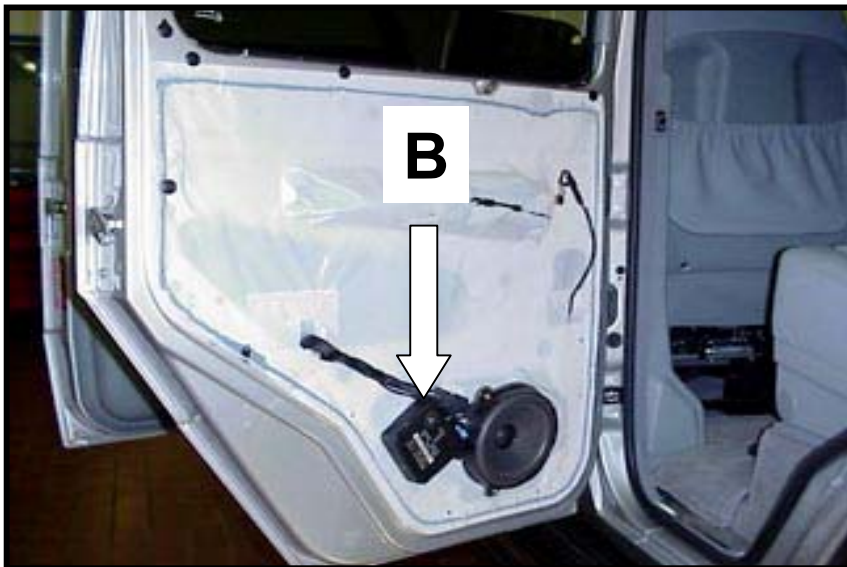
D – CAN B connector (X30/7)



Front Door – Panel removed (left shown)

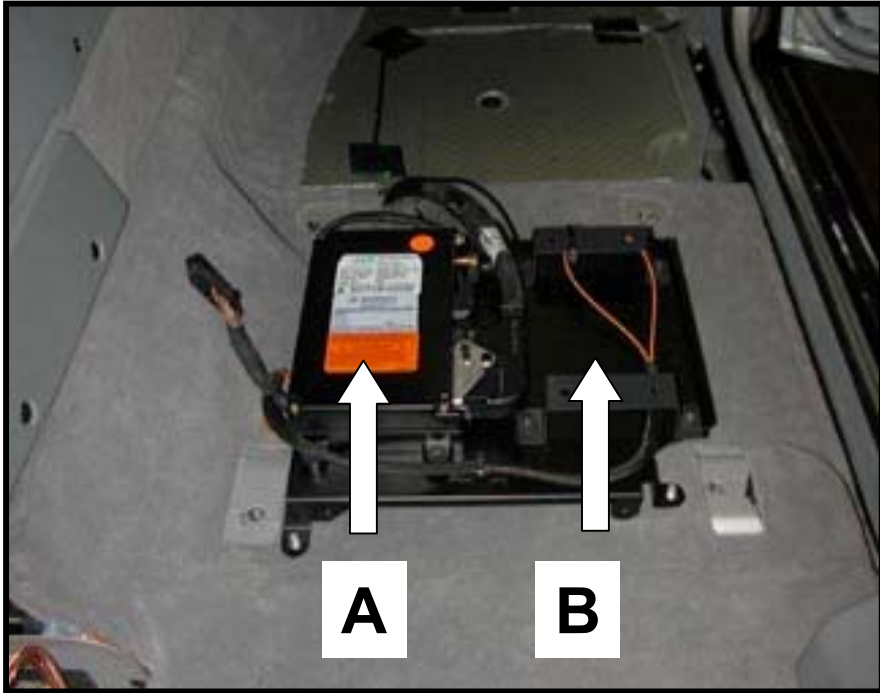


Under seats

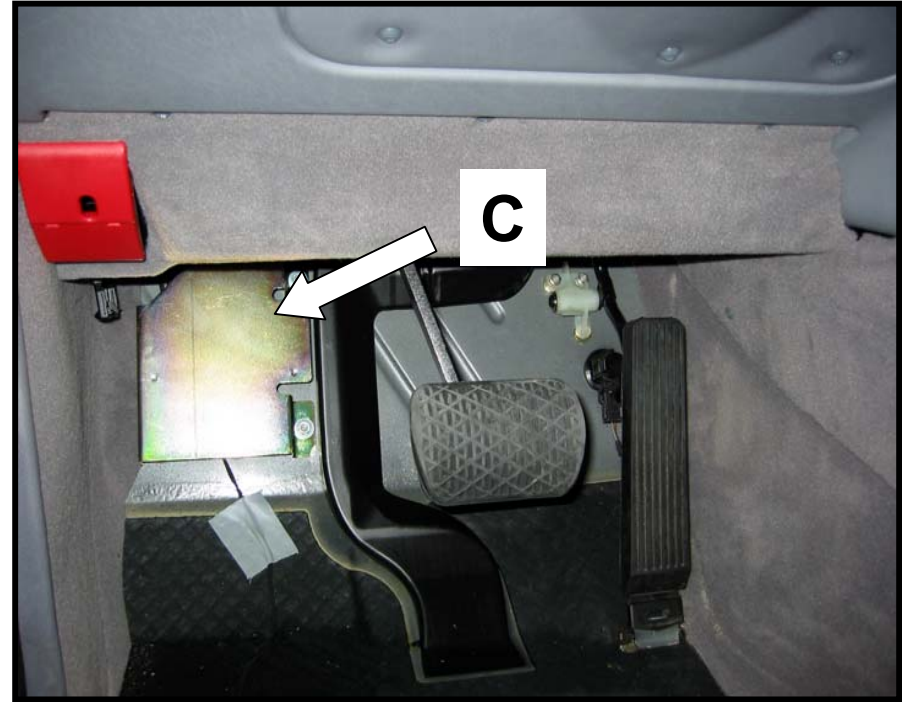


Rear Door – Panel removed (left shown)

- A – Front Door Control Module-
LF DCM (N69/1) & RF DCM (N69/2)
- B – Rear Door Control Module-
LR DCM (N69/3) & RR DCM (N69/4)
- C – Electric Seat Adjustment Module-
ESA L (N32/1) & ESA R (N32/2)



Under front passenger seat

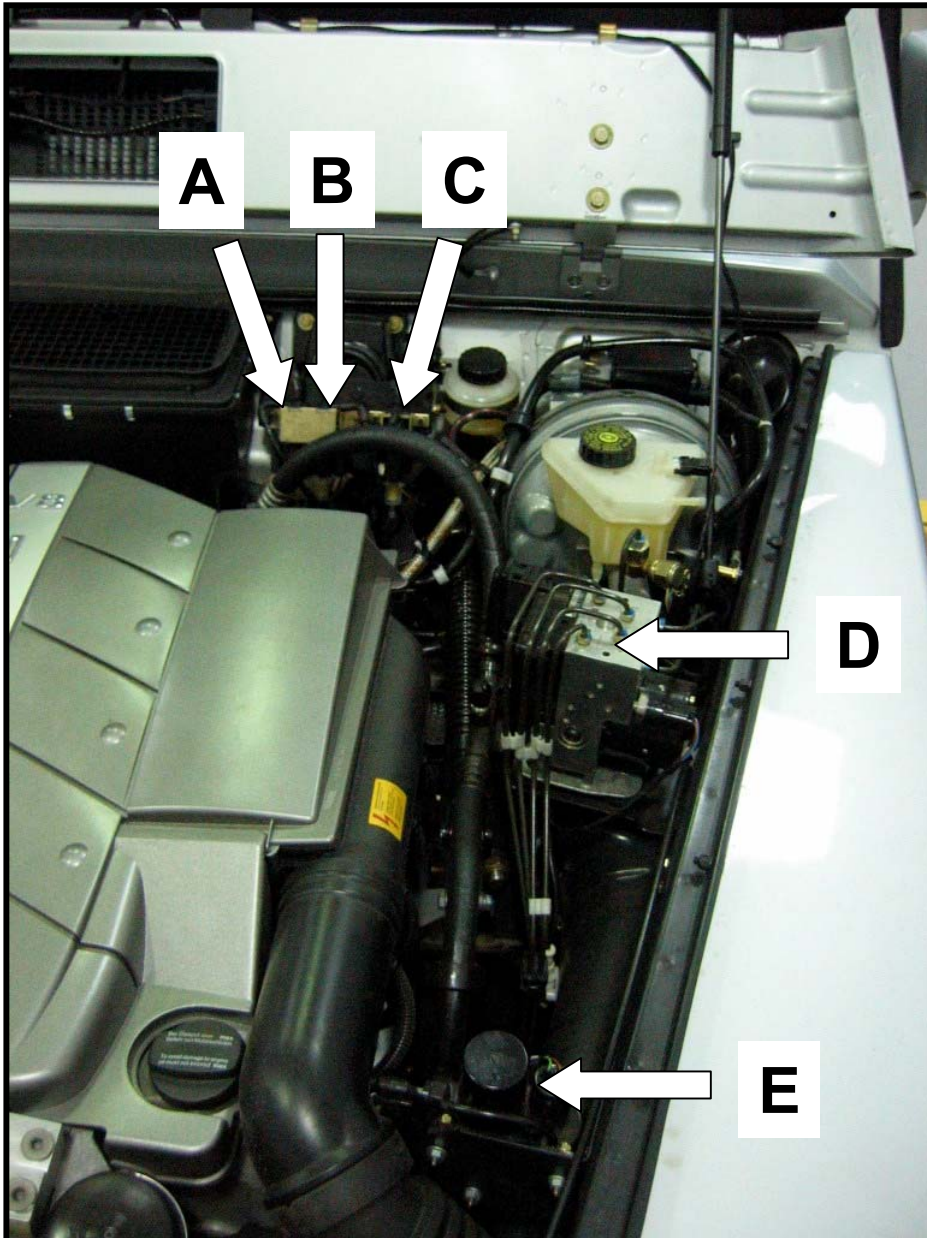


Left front foot well

A – TELE AID Module (A35/8)

B – Handset Support Electronics Module-HSE (A59/1)

C – Voice Control Module-VCS (A35/11)



- A – Rear Differential Lock Solenoid (Y68/1)**
- B – Front Differential Lock Solenoid (Y68/2)**
- C – Center Differential Lock Solenoid (Y68)**
- D – Traction System Hydraulic Unit (A7/3)**
- E – Differential Lock Vacuum Pump (M40)**

Engine compartment, drivers side