

1979 Mercedes Benz 450 SL



Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	red	+	at fuse box in pass.
Second 12 Volts			
Starter	purple/white	+	kick panel. Make sure
Second Starter			
Ignition	red/black	+	to locate large gauge
Second Ignition			
Third Ignition			
Accessory	red/green	+	wires from key.
Second Accessory			
Third Accessory			
Key Sense			
Data Bus			
Can Bus High			
Can Bus Low			
Can Bus Sw			
Power Lock	add actuator		in driver door
Power Unlock	add actuator		
Lock Motor			
Unlock Motor			
Disarm Defeat			
Parking Lights (+)	gray, gray/white		lt. switch
Parking Lights (-)			
Hazards			
Turn Signal (Left)			
Turn Signal (Right)			

Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
Headlight	white/yellow	+	at light switch
AutoLights			
Reverse Light			
Left Front Door Trigger	brown/gray	+	either pin or ctsy lt.
Right Front Door Trigger			
Left Rear Door Trigger			
Right Rear Door Trigger			
Dome Supervision			
Trunk/Hatch Pin			at trunk switch/light
Rear Glass Pin			
Hood Pin			
Trunk Hatch/Release			
Trunk Release Motor			
Fuel Door Release			
Power Sliding Door (Left)			
Power Sliding Door (Right)			
Factory Alarm Arm			
Factory Alarm Disarm			
Disarm No Unlock			
Trunk Alarm Shunt			
Tachometer			
Wait to Start			
Neutral Safety			
Clutch Pedal			
Fuel Pump			
Rear Defroster			
Mirror Defroster			
Left Front Heated Seat			
Right Front Heated Seat			

Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
Speed Sense			
Brake Wire	black/red	+	brake switch
Parking Brake			
Horn Trigger	black/yellow/pink	+	st. column harness
Wipers			
Left Front Window (Up/Down)	green, black		switches in console
Right Front Window (Up/Down)	grn/yel, blk/wht		
Left Rear Window (Up/Down)			
Right Rear Window (Up/Down)			
Sun Roof (Open/Close)			
Sun Roof (Limit/Close)			
Memory Seat 1			
Memory Seat 2			
Memory Seat 3			
Radio 12V			
Radio Ground			
Radio Ignition			
Radio Illumination			
Factory Amp Turn-on			
Power Antenna			
Left Front Speaker (+/-)			
Right Front Speaker (+/-)			
Left Rear Speaker (+/-)			
Right Rear Speaker (+/-)			
Center Channel (+/-)			
Subwoofer (+/-)			
Aux. Audio Input Left (+/-)			
Aux. Audio Input Right (+/-)			
RSE Video (+/-)			
RSE Audio Left (+/-)			
RSE Audio Right (+/-)			
Satellite Radio 12 Volts			
Satellite Radio Ground			
Satellite Radio Ignition			
Satellite Radio Antenna			
Satellite Audio Left (+/-)			
Satellite Audio Right (+/-)			

What Fits

Item	Size	Depth	Location
Headunit			
Left Front Speaker			
Left Front Tweeter			
Right Front Speaker			
Right Front Tweeter			
Left Rear Speaker			
Left Rear Tweeter			
Right Rear Speaker			
Right Rear Tweeter			
Center Channel			
Subwoofer			
Left Front Headrest			
Right Front Headrest			
Left Right Headrest			
Right Rear Headrest			
Satellite Radio Tuner			

Additional Wiring Notes

Item	Note
Headlight	The light switch removes by pulling the knob straight off (dont break the little bulb inside) and unscrewing the big nut. Under the rubber boot on the back of the switch are screw terminal connections. ALso find gray/red and gray black wires at the fuse box.
Parking Lights (+)	The light switch removes by pulling the knob straight off (dont break the little bulb inside) and unscrewing the big nut. Under the rubber boot on the back of the switch are screw terminal connections. ALso find gray/red and gray black wires at the fuse box.
Starter	Starter wire goes to a relay locted just above the fuse panel. Also locate at a terminal strip on the passenger side inner fender.
Trunk/Hatch Pin	Solder wire directly to switch contact at light/switch fixture.