

1993 Mercedes Benz 300 E



Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	red	+	ignition harness -
Second 12 Volts			
Starter	purple	+	access by pulling
Second Starter			
Ignition	pink/red	+	instrument cluster
Second Ignition	pink/yellow(2nd acc)	+	
Third Ignition			
Accessory	pink/green	+	out of front of dash
Second Accessory			
Third Accessory			
Key Sense			
Data Bus			
Can Bus High			
Can Bus Low			
Can Bus Sw			
Power Lock	blue or green	E	either kick panel
Power Unlock	blue or green	E	
Lock Motor			
Unlock Motor			
Disarm Defeat			
Parking Lights (+)	gray, gray/white		lt. switch or alarm
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	brn/gry,brn/gry/blk	-	see notes
Right Front Door Trigger			
Left Rear Door Trigger			
Right Rear Door Trigger			
Dome Supervision			
Trunk/Hatch Pin	brown/yellow or black	-	at trunk lt. or alarm
Rear Glass Pin			
Hood Pin	brown/red	-	at switch or alarm mod
Trunk Hatch/Release			
Trunk Release Motor			
Fuel Door Release			
Power Sliding Door (Left)			
Power Sliding Door (Right)			
Factory Alarm Arm	yel/grn or yel/blue	-	door harness or alarm
Factory Alarm Disarm	green/yellow	-	door harness or alarm
Disarm No Unlock			
Trunk Alarm Shunt			
Tachometer	black, green/yel	AC	coil left inner fender
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/white	+	brake switch or alarm
Parking Brake			
Horn Trigger	black/yellow/pink	+	st. column harness
Wipers			
Left Front Window (Up/Down)	green - black	A	under passenger side
Right Front Window (Up/Down)	grn/wht - blk/wht	A	of rear seat at the
Left Rear Window (Up/Down)	grn/pur - blk/pur	A	convenience control
Right Rear Window (Up/Down)	grn/pur - blu/pur	A	module.
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
Left Front Door Trigger	Front doors are brn/gry-at right pin or alarm module located under passenger foot board. Rear doors are brn/gry/blk-at pin or alarm.
Power Lock	Blue wire located in 1/4* blk rubber tube with red/wht and brown wires coming out of drivers door. Passenger side same except trigger wire is green. Pump located under rear seat on passenger side.
Power Unlock	Blue wire located in 1/4* blk rubber tube with red/wht and brown wires coming out of drivers door. Passenger side same except trigger wire is green. Pump located under rear seat on passenger side.
Right Rear Window (Up/Down)	the right rear window wires have white stripes in them.
Tachometer	Green/yellow at back of instrument cluster.