

Bose Amplifier Wiring

1	2	3	4
5	6	7	8

9	10	11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30	31	32

Read number from pin side of vehicle connector. Read numbers from pin side of vehicle connector.

FUNCTION	PIN	WIRE COLOR
Constant 12 Volt	1	YW/RD
LH Woofer Spkr -	2	WT/GN
RH Woofer Spkr -	3	BU/WT
Chassis Ground	5	BK/RD
LH Woofer Spkr +	6	BU/YW
RH Woofer Spkr +	7	BU/RD

*The front door tweeters are wired in parallel with the front door woofers.

The amplifier is located on the underside of the rear deck and is protected by the same constant power fuse as the radio.

FUNCTION	PIN	WIRE COLOR
Left Rear Spkr +	13	GN/YW
Left Rear Spkr -	14	BK/YW
Right Rear Spkr +	15	BN
Right Rear Spkr -	16	BK
Left Front Spkrs +	17	GN*
Left Front Spkrs -	18	RD*
Right Front Spkrs+	19	GY*
Right Front Spkrs -	20	YW*
Right Rear - Input	23	PK
Right Rear + Input	24	BU
Left Rear - Input	25	VT
Left Rear + Input	26	L.GN
Right Front - Input	27	WT/BU
Right Front + Input	28	OG/BU
Left Front - Input	29	OG
Left Front + Input	30	WT
Amp Remote	31	L.BU