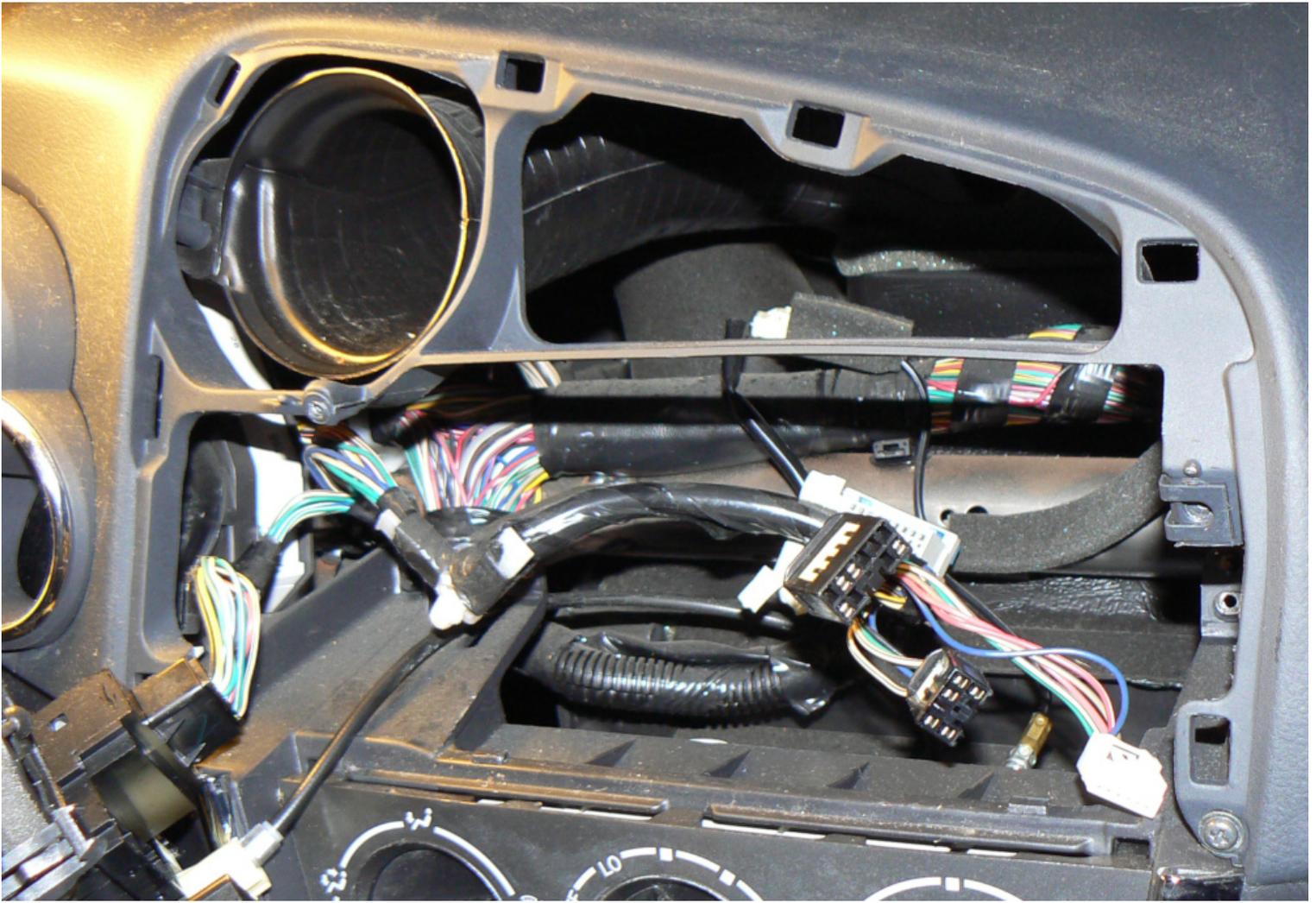


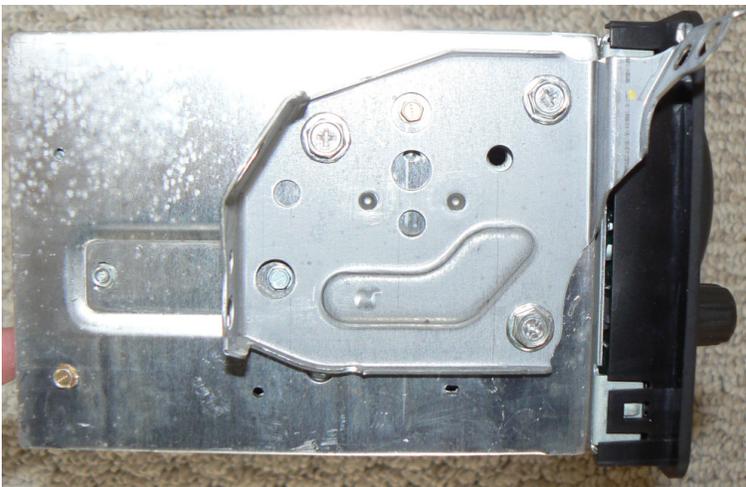
## 2007 Pontiac Vibe Car Stereo Replacement



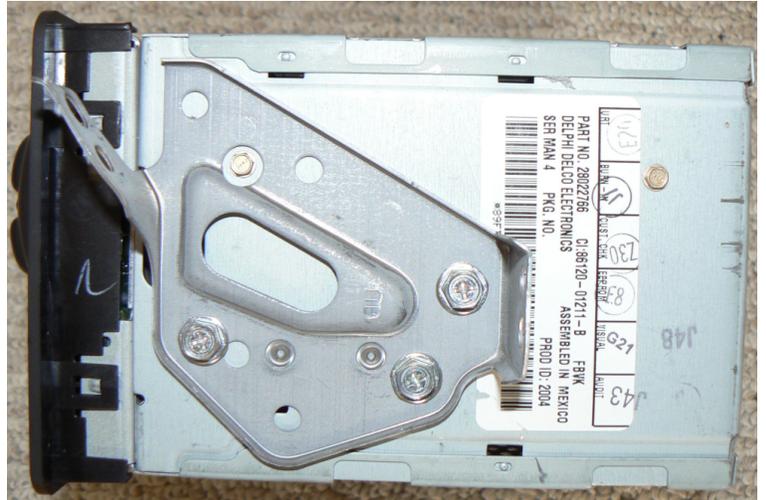
Old Car Stereo Removing from Console



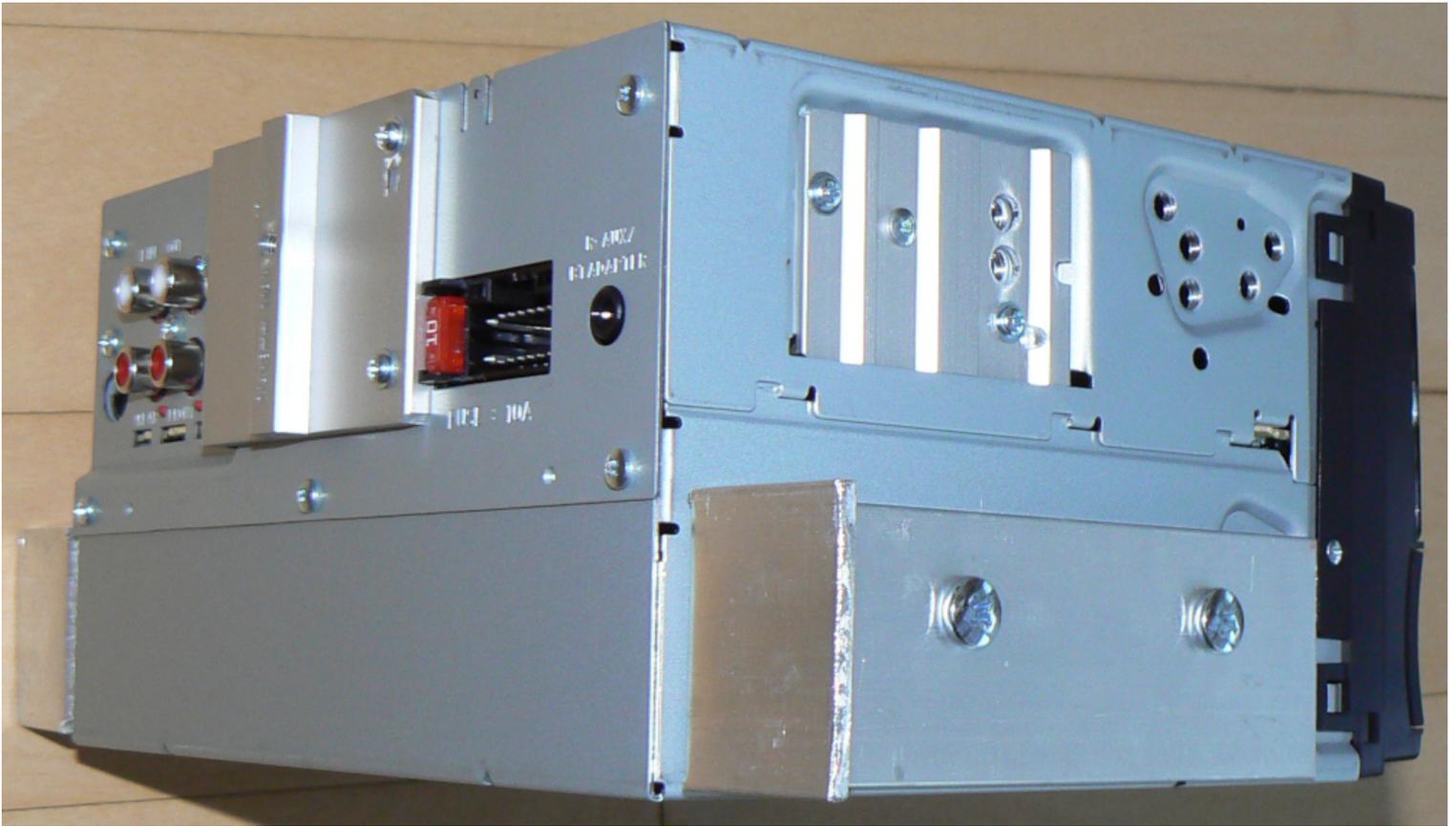
Old Car Stereo Removing from Console



Mounting Tab (Left)



Mounting Tab (Right)

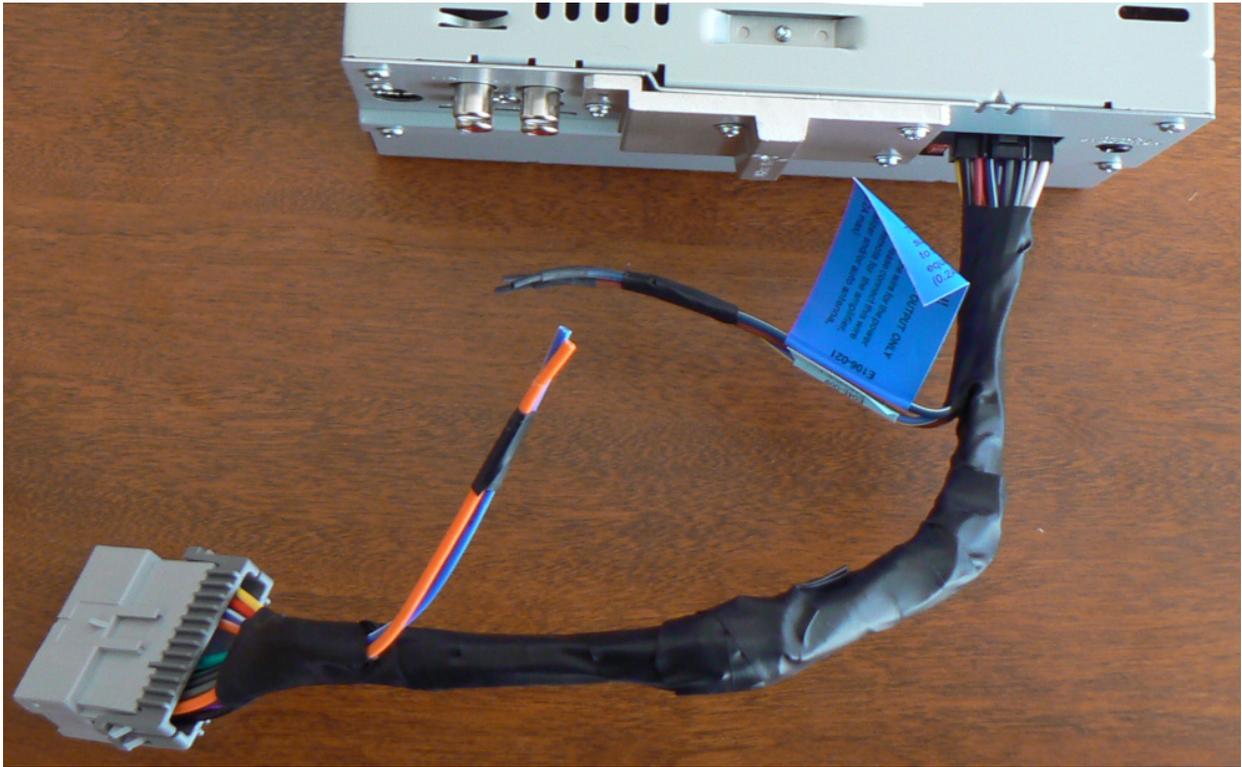


Mounting Tabs Newly Made (before making two holes at each back)

Because original mounting tabs did not fit to new car stereo, I made two mounting tabs by aluminum board and assembled to two mounting nuts already made on Vibe for installing lower single DIN (Duetch Industri Normen) equipment.



Mounting Nuts

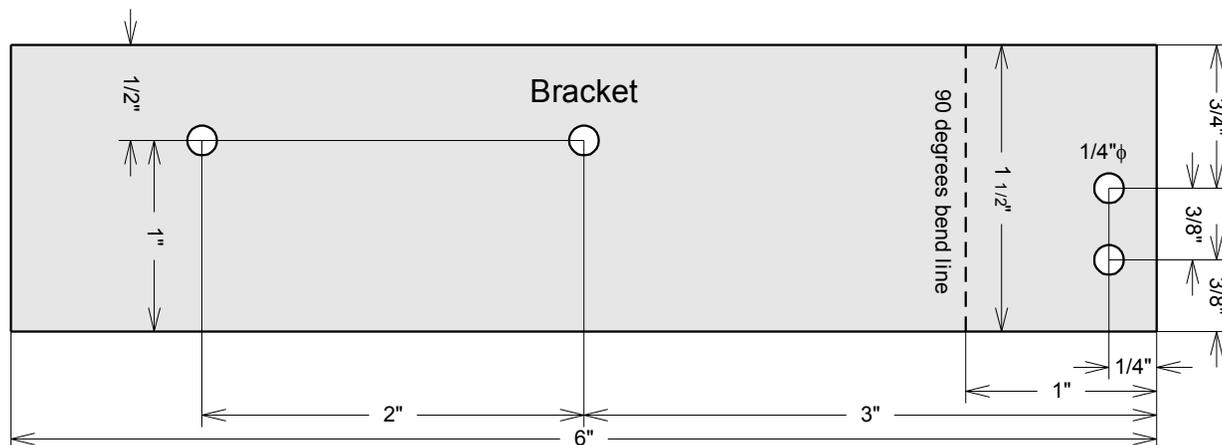
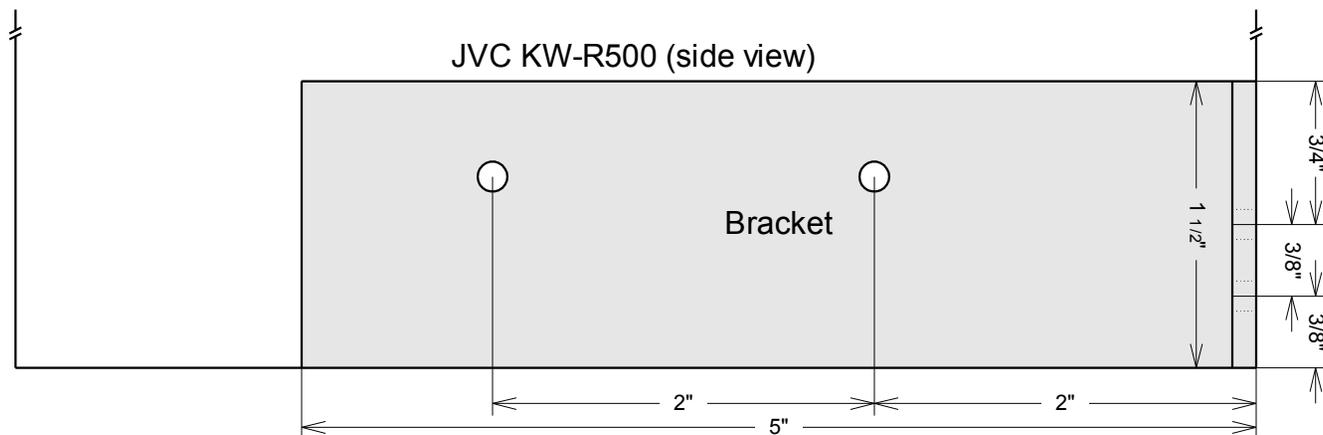
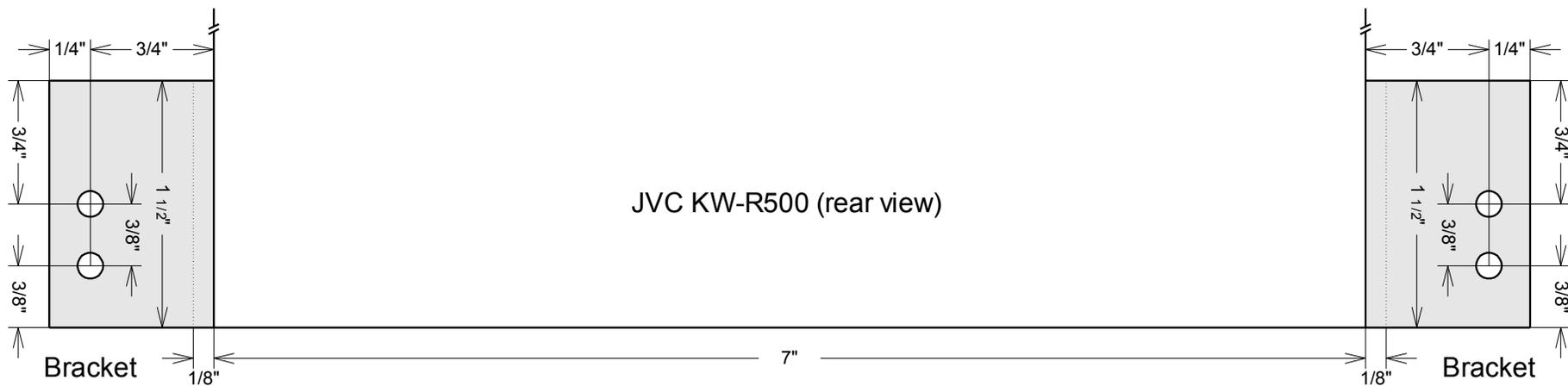


Connector Wired Properly



New Car Stereo Installed

# Side Bracket (for JVC KW-R500 installed in Pontiac Vibe 2007) Schematics



JVC KW-R500			Connection	AW-WHGM3 (Factory connector)		
Accessory	Red	A2	Connect	12V ignition / Acc.	Red	B2
Illumination	Orange with white line	B2	Connect	Dimmer	Orange with white line	B4
Battery	Yellow	B1	Connect	12V Battery / Memory	Yellow	B1
Ground	Black	A1	Connect	Ground	Black	A12
Front Speaker Left +	White	A7	Connect	Front Speaker Left +	White	A8
Front Speaker Left -	White with black line	A6	Connect	Front Speaker Left -	White with black line	A9
Front Speaker Right +	Gray	A4	Connect	Front Speaker Right +	Gray	B11
Front Speaker Right -	Gray with black line	A5	Connect	Front Speaker Right -	Gray with black line	B10
Rear Speaker Left +	Green	B8	Connect	Rear Speaker Left +	Green	B8
Rear Speaker Left -	Green with black line	B7	Connect	Rear Speaker Left -	Green with black line	B9
Rear Speaker Right +	Purple	B5	Connect	Rear Speaker Right +	Purple	A11
Rear Speaker Right -	Purple with black line	B6	Connect	Rear Speaker Right -	Purple with black line	A10
Steering Wheel Remote	Light Blue with yellow line	A3	Open			
Tel Muting	Brown	B4	Open			
Remote	Blue with white line	B3	Open			
			Open	Amp Turn-on	Blue with white line	B3
			Open	Illumination	Orange	B12

**Wiring Scheme between JVC KW-R500 & Pontiac Vibe 2007 factory connector**

