

Wiring Description

- Red wire with tape (longer red wire) = Hot/Positive
- Black long wire= Ground
- Yellow wire = Speaker wire
- Red wire (Short) = Speaker wire



•Do not connect the other black (the shorter) wire to anything. Connecting this black wire will cause the product to short circuit. There is no need to add an additional ground, this system operates on a neutral ground.

Tapping into Existing Colorbar: (Older Colorbars with no Gray & White Wire)

- Tap white & gray wires into white and gray wires on the Colorbar switch.
- Tap the yellow wire into the existing yellow speaker wire of the Colorbar.
- Tap the red wire without the tape into the existing red speaker wire of the Colorbar.
- Tap the black wire into the existing black ground wire of the Colorbar.
- Tap the red wire with tape into the existing hot/positive wire of the Colorbar.

Tapping into Existing Colorbar: (Newer Colorbars with Gray & White Wire)

- Tap white & gray wires into white and gray wires on the Colorbar.
- Tap the yellow wire into the existing yellow speaker wire of the Colorbar.
- Tap the red wire without the tape into the existing red speaker wire of the Colorbar.
- Tap the black wire into the existing black ground wire of the Colorbar.
- Tap the red wire with tape into the existing hot/positive wire of the Colorbar.

Attaching the Light Board

Bend the 3 preforated edges inward toward brown/front side (Do not push backwards to white side) Line board up with the clock housing evenly. With 3 fingers gently hold tabs inward and place over round part of the housing. Slowly push forward until its tabs touch round center. Do not over push or force forward it will bend tabs.

Mounting Control Unit

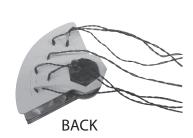
There are mounting screws included to mount the unit under the dashboard. The mounting brackets have adjustable slotted screw holes to move forward or backward.

Test Before Intalling Unit

Be sure to test unit before reattaching Clock housing. All 7 lights should be flashing.







Troubleshooting

No Power: If the unit doesn't respond, check your ground connection. Make sure you follow all steps correctly.

All Bulbs Not Working: The system has 3 separate rotations of bulbs. The wires are color coded to those on the same rotation, not to the color of the bulbs. The rotation has one set of (3) bulbs, and two sets of (2) bulbs. If any bulb on a rotation is not working, none of the bulbs will work. To fix, remove one bulb at a time and then reattach. If they all don't come on, remove the other bulb and reattach. (Repeat process for (3) bulbs) Sometimes it takes a little wiggle from side to side and it will start working. (Do not push the head of the bulb through the hole in the light board. Push bulb in board and attach/reattach from the back)

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Caution and Warning

Do not mount the unit anywhere that may obstruct your view while driving. Always select your sensitivity before or after operating your vehicle.