



Pacific Accessory Corporation

** BULLETIN **

Erratic Behavior when using an OS-3BOSE caused by the OS-GM14 Connector Harness

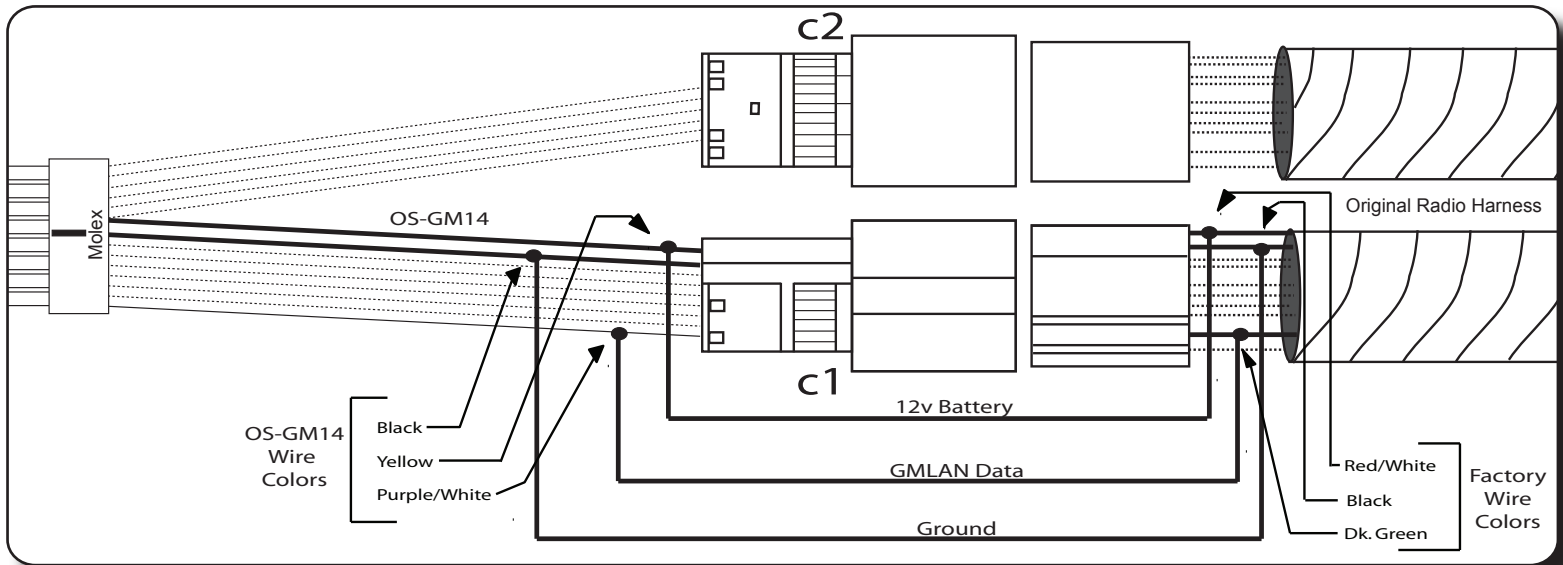


Symptoms:

- Accessory relay “clicks” continuously
- Accessory turns on without the key
- Accessory will not shut down when the driver door is opened
- Chimes work intermittently
- Delayed radio (Accessory) turn on

The harness (OS-GM14) provided with the OS-3BOSE interface has pins that are not fitting tightly into the original radio receptacles. This is not so much a problem with the speaker, illumination, and amp wires, but the +12v Battery, Ground and GMLAN data wires need a better connection. The recommended fix for this issue is as follows:

1. Unplug the OS-GM14 harness from the interface and original radio plugs. We are only concerned with the c1 wires
2. The 4 following wires will be cut from the 14 pin connector (c1) and attached directly to the factory wires using a solder and tape method to ensure a solid connection is made.
 - OS-GM14 Yellow wire will be connected directly to the wire on the other side of the connector.
 - OS-GM14 Black wire will be connected directly to the wire on the other side of the connector.
 - OS-GM14 Purple/White (Molex connection # 7) wire will be jumped and attached to the wire(s) on the other side of the connector. DO NOT confuse the Purple/White (Molex connection #7) with Molex connection #11.
3. Re-connect the OS-GM14 to the OS-3BOSE interface and the vehicle connector.



OS-GM14

WIRE COLOR	CIRCUIT	PIN NUMBER	CIRCUIT	WIRE COLOR
Orange	Illumination	8 16	Amp Control	Black
Purple/White	GMLan	7 15	+12v Constant	Yellow
Black	Ground	6 14	Amplifier Turn On	Blue
Purple/Black	Right Rear (-)	5 13	Right Rear (+)	Purple
Green/Black	Left Rear (-)	4 12	Left Rear (+)	Green
White/Brown	OnStar Mono(-)	3 11	OnStar Mono(+)	Purple/White
Grey/Black	Right Front (-)	2 10	Right Front (+)	Grey
White/Black	Left Front (-)	1 9	Left Front (+)	White

DISCLAIMER: Under no circumstances shall the manufacturer or the distributors of the OS-GM14 harness be held liable for consequential damages sustained during connection or modification of the OS-GM14. The manufacturer and it's distributors will not, nor will they authorize any representative or any other individual to assume obligation or liability in relation to the OS-GM14 other than its replacement.