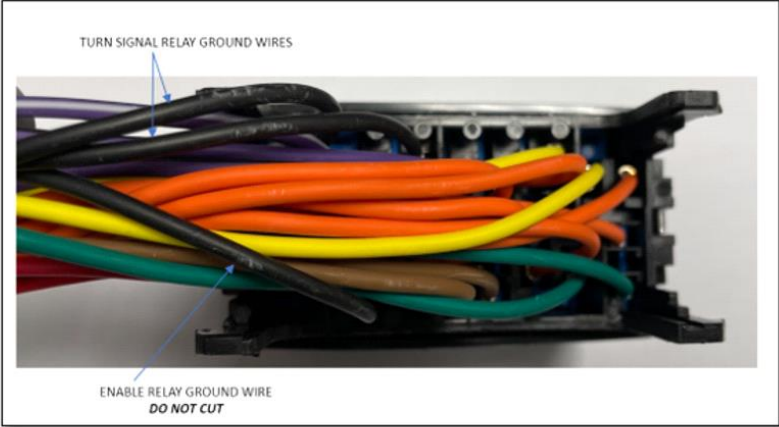
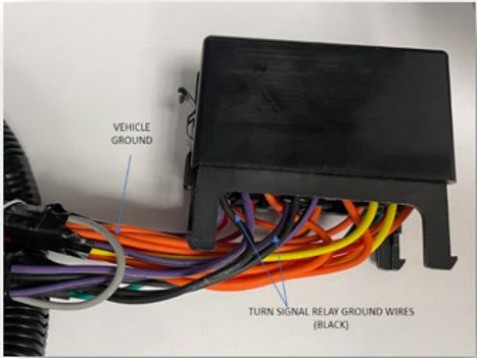





TECHNICAL SERVICE BULLETIN

NUMBER	16TSB-110			TYPE	APPLICATION ALERT			
ROUTING	INSTALL	X	SERVICE	X	SALES	PURCH		
TITLE	FORD F150 W/16071400 TURN SIGNAL FAST FLASH/BUZZ							
REV	-			ISSUED	10/15/2024		REVISED	
AFFECTS	2024 F150 W/LED LIGHTS AND 16071400 ADAPTER							
INFORMATION	<p>Some F150's (mostly Canadian or 2024 US) may experience buzzing in the SnowDogg relay module or cause a fast flash on the truck turn signals. This can be addressed by a simple modification to the 16071400 adapter. This modification adds a dedicated ground for the turn signal relays. The below instructions make use of the existing gray wire (chassis ground) by splicing it to the turn signal relay coil low side.</p>							
INSTRUCTIONS	<p>1. Remove the 16071400 relay module base to find 3 black wires. Two of them go the turn signal relays as shown (with purple wires). Those are two you will be working with.</p> <div style="text-align: center;">  </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;">  </div> <div style="text-align: center;">  </div> </div> <p>2. Cut the two BLACK wires where they enter the loom to the grill connector. The two black wires going to the grill connector will not be used and can be taped off. You will work with the 2 black wires going to the turn signal relays.</p> <p>3. Cut the GRAY wire. You will have 2 gray wires.</p> <p>4. Splice the 2 BLACK wires from the relay base to the 2 GRAY wires as shown. All 4 wires must be connected in the same splice.</p>							