

TSB #	<b>TSB 22-02</b>		
Description/Title:	<b>Gemini / Compass E-Start</b>		
Affected Product Line(s):	Certain model year 2022 Gemini and Compass motorhomes		
Service Campaign # :	<b>RC000253</b>	Released Date:	<b>2/7/2022</b>
Codes:	<b>Inspect Only: TMCTS80272Y</b>  <b>Repair: TMCTS80272W</b>	Document Date:	<b>2/7/2022</b>
Time Allowed:	<b>Inspect Only: 0.1</b>  <b>Inspect with Repair: 0.3</b>	Document Revision:	<b>A</b>

**Issue:**

Gemini/Compass emergency start harness issue. One solenoid wire is spliced into the wrong circuit.

**Tools Required:**

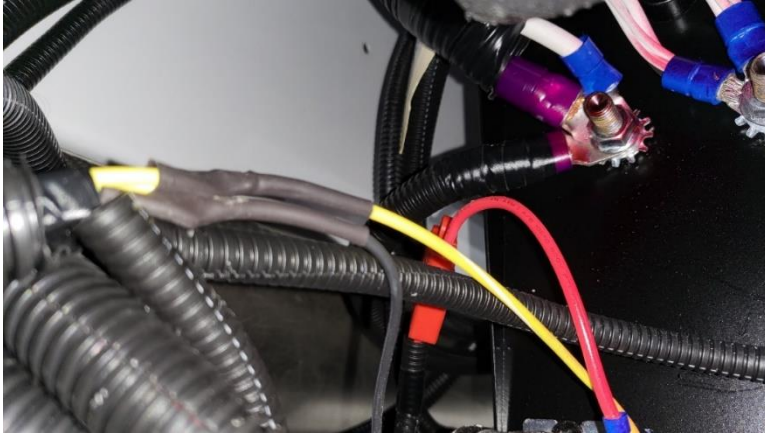
- Wire cutters
- Crimping tool
- Black electrical tape
- Butt connector (2)

**E-Start Solenoid Mounting Location photos (directly on the battery box under the entry door)**

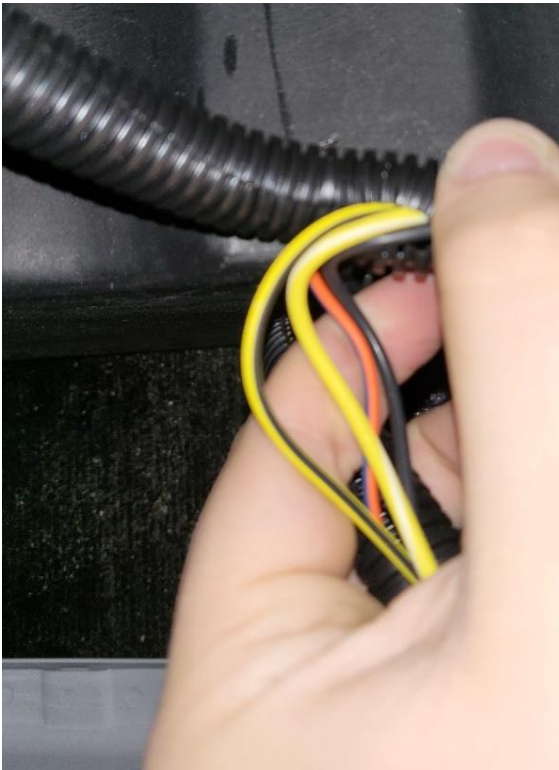


**Instructions:**

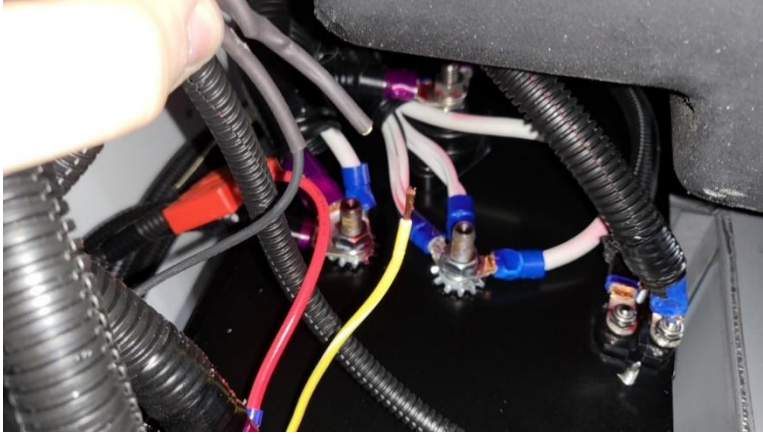
1. Find the yellow/white wire connected to S2 on the solenoid.



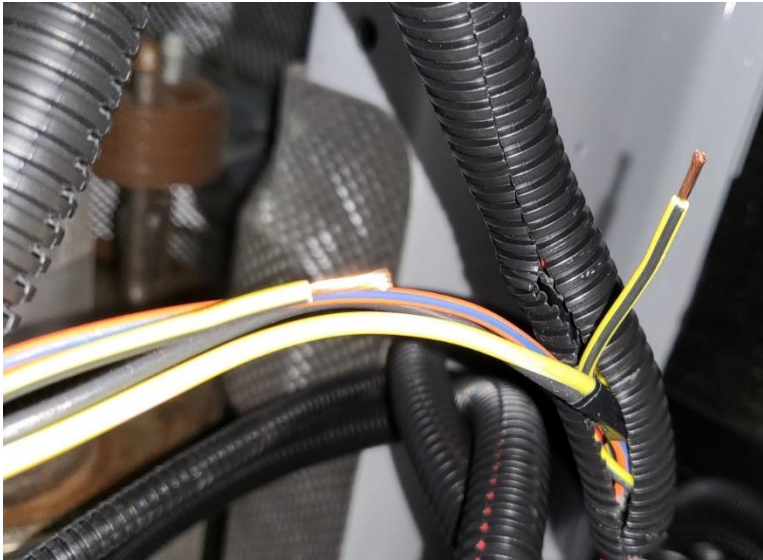
2. Find the yellow/black wire coming out of the 4-way connector.



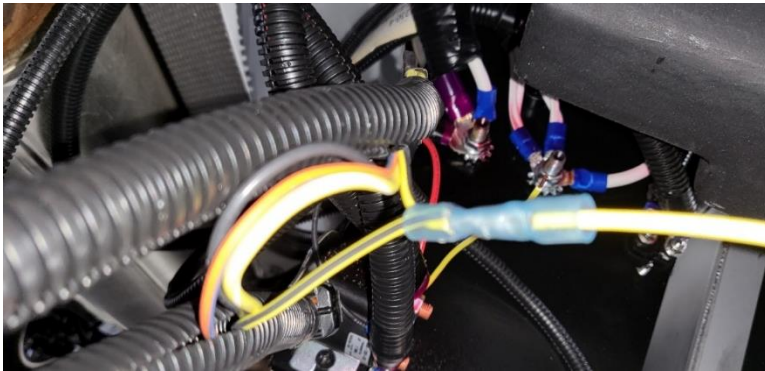
3. Cut the ignition wire as close to the heat shrink as possible, strip back the sheath on the one end, and tape off the heat shrink side.



4. Cut the switch wire and strip back the sheath on both ends about 5" away from the 4-way connector.



5. Butt connect the 2 switch wire ends with a spare 10" yellow wire.



6. Butt connect the single ignition wire end to the other end of the spare 10" yellow wire.

