

# SERVICE BULLETIN

**Subject: Envoy ProNautic 24-20P Battery Charger**

**Date: 2/11/14**

**Bulletin No. SB14-1**

Brunswick Envoy lane machine engineers have made changes to the profile settings for the ProNautic Charger model 24-20P used for the Envoy Lithium and AGM batteries.

The new presets are:

- AGM Battery - “AGM” Preset-1
- Lithium Battery - “LiFePO4 Lithium” Preset-2

New Envoy lane machines will have these presets already set into their new ProNautic charger.

If your charger is not set for the proper Profile Preset, follow these instructions to change the Preset for your type of battery.

1. Turn off the ProNautic 24-20P charger.
2. Unplug the charger cable from the charging port.
3. Turn the charger back on and wait until the self-test is complete.
4. Press and hold the “Setup/Enter” button for 10 seconds. The charger “Volts” and “Amps” display will blink on and off after releasing the “Setup/Enter” button. Refer to Figure 1.
5. Use the “Up” or “Down” Buttons to move the green LED to the proper battery preset for your battery type.
6. Once you have moved the green LED to the proper preset, press the “Setup/Enter” button one more time to save the Profile Preset.

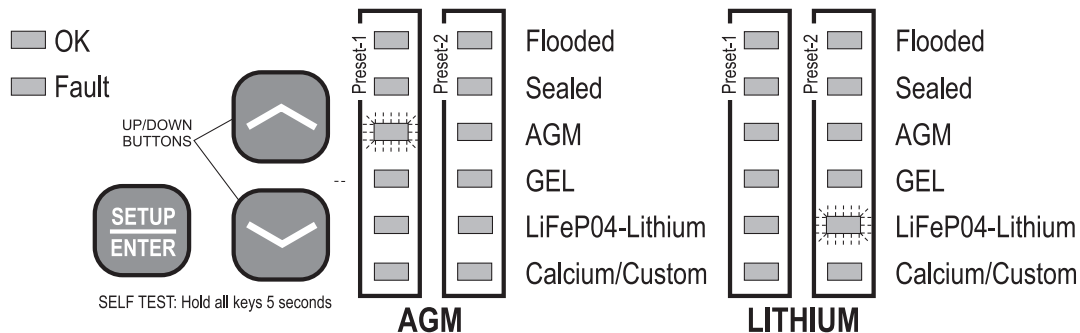


Figure 1

If you have questions regarding the information contained in this Service Bulletin, please contact Brunswick Technical Support at 1-800-937-2695 or 231-725-4966, FAX 231-725-4667, or Email [techsupport@brunowl.com](mailto:techsupport@brunowl.com) Visit <http://www.brunswickbowling.com/service-support/tech-support/> for electronic files of this and other Service Bulletins.



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