



BRIGGS & STRATTON
CORPORATION

SERVICE BULLETIN

TO: ALL AUTHORIZED BRIGGS & STRATTON DEALERS
BULLETIN: DSB-1108
DATE: MAY 2020
SUBJECT: 48V AND 82V LITHIUM-ION BATTERY STORAGE

☐ - ACTION REQUIRED
☐ - IF ENCOUNTERED
☒ - INFORMATION ONLY

☐ - ENGINE
☒ - EQUIPMENT
☐ - BOTH

GENERAL INFORMATION:

All batteries naturally discharge in storage. Safety circuits within the battery prevent it from accepting a charge if the charge level drops too low.

To avoid the unnecessary expense of a replacement battery, a few preventative measures can be taken.

See Figure 1.

- Check the date codes on the UPC labels whenever batteries (A) or kits (B) are received from the warehouse.
- Check the date codes on the batteries (A) or kits (B) you have in stock in the shop.

If any date code indicates that a battery has been unused for 1½ years or more, or if the battery itself shows only one bar on the battery power level indicator, refresh the charge using the appropriate 48V/82V Battery Charger.

While this opportunity should be used to fully charge the battery, be sure it shows at least two bars (50%) on the battery charger power indicator before returning it to storage.



Figure 1

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Global Support Group