

SERVICE BULLETIN NO. 0110

DATE: November 8, 2024

SUBJECT: Improvements on the Battery Cables & Battery Post Connections

MODELS AFFECTED: JX/TX/ZX/SX Model Machines

DOM AFTER: 11.01.24

Wire Thickness – All affected models will now feature 8 AWG main battery cables instead of 10 AWG main battery cables from the battery positive/negative posts to the starter solenoid/ground and from the starter solenoid to the starter motor. This ensures adequate electrical flow (amps) to support the starter motor engagement with less resistance and heat

Wire Length - To make the batteries easier to connect/disconnect, the cables have been lengthened allowing the Anderson Connector to be located in a more accessible location.

Battery Posts - The battery terminal boots have been enlarged and reinforced to better fit the cable's connection to the battery post, reducing any risk of the battery shorting out. Additionally, the bolt has been upgraded to a combo bolt with an integrated split lock washer and flat washer, ensuring maximum compression against the ring terminal and resistance to loosening.

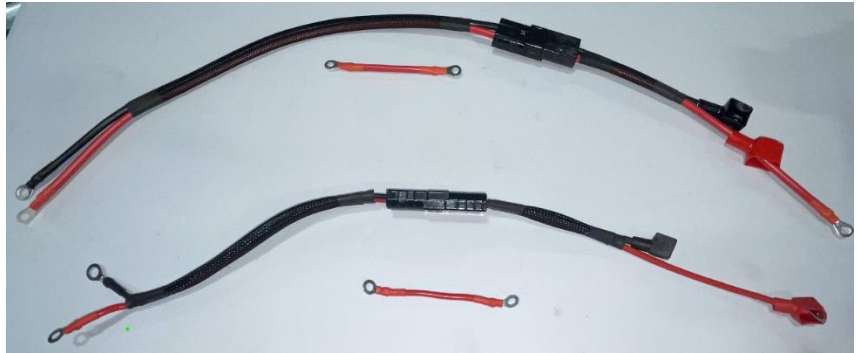
See the images of the described changes on **page 2**

Moving Forward – Contact ONYX technical support to receive replacement parts at zero charge.

**Questions or concerns? Contact ONYX Support at
1-800-858-3533 or Support@OnyxSolutions.com**

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New battery cables (top) compared to old (bottom).



New location of main battery Anderson terminal:



Combo bolt with split lock washer and flat washer:

