
Freedom HF 1800T Addendum

976-0341-01-01
Rev B
May 2016

THIS ADDENDUM IS IN ADDITION TO, AND INCORPORATES BY REFERENCE, THE RELEVANT PRODUCT MANUALS FOR EACH PRODUCT IN THE FREEDOM HF SERIES. BEFORE REVIEWING THIS ADDENDUM YOU MUST READ THE RELEVANT PRODUCT MANUALS. UNLESS SPECIFIED, INFORMATION ON SAFETY, SPECIFICATIONS, INSTALLATION, AND OPERATION IS AS SHOWN IN THE PRIMARY DOCUMENTATION RECEIVED WITH THE PRODUCT. ENSURE YOU ARE FAMILIAR WITH THAT INFORMATION BEFORE PROCEEDING.

Product Numbers Affected

806-1840-01 marked "G2 TDN8853"

Issue

"Generation 2" version includes modified Low Voltage Disconnect options in comparison to 806-1840 as described in Owner's Guide 975-0390-01-01 (Apr 2014 Rev E).

New Low Voltage Disconnect (LVD) options

Model 806-1840-01 Gen 2 can be identified by a "G2 TDN8853" label on rear/DC end cap near the FGA#806-1840-01.

Guide 975-0390-01-01 (Apr 2014 Rev E) describes features of an 806-1840-01 "Gen 3" which is not yet available and are listed here for clarification:

806-1840-01 Gen 2 does not include the LVD 5-minute delay shutdown timer referred to on page 3, 10, 14, 23, nor does it include the Energy Saver 25hr Shut Off timer on page 18.

806-1840-01 Gen 2 LVD options available are only **SdL** and **SdH** settings.

NOTE: If the factory default **LVD = SdL** results in excessive battery Depth-Of-Discharge, consider setting **LVD = SdH**, as this will allow greater remaining battery capacity for engine cranking/starting (see page 14 of the Owner's Guide).

Addendum

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Date: May 2016 **Revision:** Rev B **Product Part Numbers:** 806-1840-01

Document Number: 976-0341-01-01

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