

In electric naval applications, battery storage management plays a key role. The second-life battery use is a fundamental part of the sustainable development of these waterborne transport systems.

The battery cell used in this study was the ePLB C020 battery (capacity of 20 Ah), fabricated by EiG Corporation, Korea. ... An analysis of the passive cooling management of the ePLB C020 battery cell by heat pipes was studied in this paper. A one-dimensional approach composed of a 1D computational model of the battery connected to a thermal ...

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EIG's headquarters and manufacturing plant are located in Cheonan, South Korea, with a sales office in Silicon Valley, California. EIG specializes in the design, development, and production of proprietary Lithium Titanate Oxide (LTO), Nickel Cobalt Manganese (NCM), and Iron Phosphate (LFP) cells and modules under both the EIG label as well as ...

thermal model for batteries, ePLB C020 battery fabricated by EiG Corporation (South Korea) is considered as our sample Li-ion battery. This battery uses $\text{Li}[\text{NiCoMn}_2]\text{O}_2$ and graphite as active materials at cathode and anode, respectively. The nominal voltage and capacity the battery are 3.65 V and 20 Ah, with specific energy of 175 Wh·kg⁻¹.

A unit cell of the battery layered arrangement is depicted in Fig. 1(c), in which lithium ions Li^+ are migrating from anode to cathode during a discharge process. In order to demonstrate how to apply the proposed thermal model for batteries, ePLB C020 battery fabricated by EiG Corporation (South Korea) is considered as our sample Li-ion battery.

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Each module consists of four series-connected EiG-ePLB-C020 lithium-ion polymer cells which are labeled as Cell-A, B, C, and D as shown in Figure 1. Each cell, LiNiCoMnO_2 -based cathode and graphite-based anode, has 3.6 V nominal voltage and 20 Ah capacity such that the battery module is capable of 14.4 V nominal voltage and 20 Ah capacity.

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nal resistance, of the EiG ePLB-C020B Lithium-Nickel-Manganese-Cobalt-Oxide (LiNiMnCoO₂) based cell is used to build the 12V battery pack in Case 2 micro hybrid vehicle model and the 48V battery pack in Case 3, 4, and 5 MHEV models. The cell has 20Ah Figure 2. Case 1 model (left) and detailed connections inside the "Vehicle" module ...

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In particular, nine NMC pouch cells manufactured by EIG, model ePLB C020B, have been tested for 2 years. The cells have a nominal capacity of 20 Ah, a voltage range between 3 and 4.15 V, a maximum charge current of 20 A and discharge current up to 60 A. The manufacturer declares more than 3000 equivalent cycles at 20°C with DoD 80%.

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