

February 27<sup>th</sup> 2023

## ACCEPTANCE CRITERIA FOR THE CARRIAGE OF USED BATTERY ELECTRIC VEHICLES (BEV)

Dear Customer,

Armacup will reinstate the carriage of used BEV from Japan to New Zealand only, on a trial basis.

The following requirements will have to be met prior to acceptance for loading these vehicles onto Armacup vessels:

Any BEV booked will have to undergo an inspection by JEVIC prior to loading. This inspection includes an On Board Diagnostic and will need to meet the following criteria:

- 1) All battery cells are to be in the range of 3.1-4.2V with a maximum variance of 100mV between individual cells.
- 2) State of Charge (SOC) must be between minimum 10% and maximum 30%
- 3) Vehicles will be inspected for physical damage:
  - a. No Impact Damage to any side to the vehicle
  - b. Damage Free on the area containing the High Voltage battery.
  - c. No damage to Power Supply system, electrical wiring and main battery system
  - d. Battery cables for 12V battery to be damage free.

A vehicle is damaged if it has sustained underneath, side(s), front or rear damage greater than cosmetic damage (e.g., minor scratches and/or rusting, chipped paint, small dents not near the battery compartment, damage to power supply system, electrical wirings & main battery including suspected damage to main battery.

Vehicles not compliant will not be accepted for loading onto our vessels.

Shipper is responsible for arranging and costs of this inspection directly with JEVIC in Japan. Please ensure JEVIC is capable of performing the On Board Diagnostic on your specific vehicle prior to making the booking.

Results of this inspection is to be confirmed by JEVIC to Armacup **minimum 3 days** prior to loading of the vessel.

If you have any further questions, please do not hesitate to contact your usual Armacup representative.

Armacup