

NEW EQUIPMENT AND SYSTEM APPROVAL CERTIFICATE

Certificate No. S-05-2606-223

Approval date 18/10/2017
Approved by GM Technical Standards
Report no. TAR-05-2606-EA-223
Report date 26/06/2017

This certificate is issued to

Supplier Eaton Electric Systems
 10 Kent Road,
 Mascot, NSW 2020

In respect of

Manufacturer Eaton Electric Systems
Product description Battery
Item identification Eaton 12V 540W battery
Application ARTC Network Wide

Conditions of Approval

General	<ol style="list-style-type: none"> 1. For use in accordance with ARTC specifications. <ol style="list-style-type: none"> a. SPS02 – Environmental Conditions b. SCP03 and ESD-09-01 – Signalling Power Systems. c. SPS05 – Electrical and Electronic Components-(Rating and Construction Requirements), d. SCP14 - Type Approval Requirement for Signalling System and Equipment
Supplier	<ol style="list-style-type: none"> 2. All documentation from the supplier supporting this system shall be in English. 3. The supplier remains accredited to ISO 9001 specifically for these products and ARTC is advised on a 12 monthly basis that accreditation is current. ARTC reserves the right to conduct its own audit of the manufacture and supply of these components to AS 19011. 4. Any subsequent change to the design, materials or manufacturing process is not covered by this approval. The Supplier shall notify ARTC of any modification or changes in order to obtain a valid updated certificate.
Signal Design /	<ol style="list-style-type: none"> 5. Manufacturer guidance on installation and maintenance to be

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Construction / Maintenance	observed.
	6. Ensure the temperature of the unit and battery bank is kept below 40 Degree Celsius.

Note/Comments NIL.

Issue date 18/10/2017

Expiry date N/A

Issued by



John Furness
ARTC Manager Standards

Approved Item List:

Description	Part No
Eaton 12V 540W battery	PWHR12540W4FR