

## NEW EQUIPMENT AND SYSTEM APPROVAL CERTIFICATE

<b>Certificate No.</b>	<b>NESA-T096</b>
<b>Approval date</b>	29/11/2017
<b>Approved by</b>	Review Panel
<b>Report no.</b>	17/39087
<i>This certificate is issued to</i>	
<b>Supplier</b>	Imtram Pty Ltd 37 Bond St, Ringwood, 3134
<i>In respect of</i>	
<b>Manufacturer</b>	MC Electronics UK 61 Grimsdyke Rd, Hatch End, Pinner, Middlesex. HA5 4PP
<b>Product description</b>	MCE Ultra Lightweight Compact Possession Limit Board Marker
<b>Item identification</b>	MCE 205STK
<b>Application</b>	Network wide
<b>Relevant Standards</b>	
<b>Conditions of Approval</b>	<p>Supplier:</p> <ol style="list-style-type: none"> <li>To ensure that the product is manufactured in accordance with the Network Rail type approval certificate PA05/00394 Issue 3 and will immediately advise ARTC if this approval lapses or the product design or construction is changed.</li> </ol> <p>Area Manager:</p> <ol style="list-style-type: none"> <li>The use of the boards must comply with relevant Rules and Procedures.</li> <li>To be mounted to the rail using the integral bracket.</li> <li>Continuous operation of flashing LED to be checked each usage after 24hours and each subsequent 24 hours. Only Heavy Duty Alkaline cells to be used.</li> <li>Each unit to have a fixed label with ARTC name (or contractor name if applicable) and a unique serial number.</li> <li>Each unit to be registered in the Asset Management System for a 12 monthly inspection of the unit and battery connections.</li> </ol>

*Any subsequent change to the design, materials or manufacturing process is not covered by this approval. The manufacturer should notify ARTC of any modification or changes in order to obtain a valid certificate.*

**Note/Comments**



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Issue date 29/11/2017

Expiry date N/A.

Issued by

A handwritten signature in black ink, appearing to read 'John Furness', written over a horizontal line.

John Furness

ARTC Manager Standards

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### Supporting Documents:

#### Data Sheet:

1. 205 STK PLB Data Sheet
2. 205 STK PLB Data Sheet 1

#### Type approvals from other RTOs:

3. Network Rail type approval certificate PA05/00394
4. MTM Type Approval Certificate L4-CHE-FOR-033

#### Part Numbers:

5. MCE PLB-205-STK spare parts (01/16)

#### Relevant ARTC Rules and Procedures:

6. TA20 Section 15

#### Quality Assurance:

7. ISO certificate from MCE.

#### Stakeholder consultation:

8. SharePoint Consultation Sep 2016

#### Review Panel's Acceptance:

9. Review panel acceptance Nov 2017
10. Signaling sign off

#### Others:

11. Acceptance form Supplier
12. Further consultations with Rules, Signaling and WHS (emails)