



Minimum Rolling Stock Requirements Standard

SM-20-00046218

Metro Body of Knowledge (MBoK)

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Document Approval:

Name	Position	Date	Signature
Gabriel McGowan	ED, Engineering Design Assurance	08/02/2024	Approval via email

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1. Part A: Owner/Operator information

The purpose of this Standard is to prescribe the minimum technical requirements for infrastructure

Vehicle Description	Asset No.	VIN	Rego. No.

1.1. Asset Owner

Asset owner:	
Contact name:	
Address:	
Phone number:	
E-mail address:	

1.2. Asset Operator

Asset RSO: (if different from owner)	
Contact name:	
Address:	
Phone number:	
E-mail address:	

1.3. Rolling stock outline dimensions

The Sydney Metro's structure gauge represents a unique characteristic for this railway which every vehicle owner/operator must be aware of when applying for registration to operate on the Sydney Metro Network.

Vehicles proposed for operation on the Sydney Metro network must comply with the Rolling Stock Outline Dimensions contained within the Sydney Metro Minimum Rolling Stock Requirements.

I declare that I have reviewed the Rolling Stock Outline Dimensions and that the vehicle being proposed does not infringe on the permitted dimensions.

(Please tick as appropriate)	Yes	☐
	No	☐

1.4. General Declaration

I declare that the full information submitted in this latest information pack,

(Please tick as appropriate)	Information pack (RSU Appendix 6) road/rail vehicles	☐
	Information pack (RSU Appendix 7) trailers, trolleys and quadricycles	☐
	Information pack (RSU Appendix 1) Locomotive	☐
	Information pack (RSU Appendix 5) On Track machines	☐
	Alternative vehicle assessment document (subject to SMA approval)	☐
	Re-certification Checklist - Road/rail	☐
	Re-certification Checklist - Rail Trailer, Trolley and Quadricycle	☐
	Re-certification Checklist - Road/rail trailer	☐

is correct to the best of my knowledge and has been obtained in accordance with industry standards and the requirements of the Sydney Metro Minimum Rolling Stock Requirements

1.5. Minimum rolling stock requirements assessment

I have attached a completed Minimum Rolling Stock Requirements Assessment which has been certified by the appointed and agreed by an appointed Independent Competent Person.

(Please tick as appropriate)	Yes	☐
	No	☐

2. Submitting applications

Completed submissions should be returned to Sydney Metro via the Principal's Representative for the relevant contract, using TeamBinder. The ICP assessment and all supporting documentation and photographs must be submitted as a single pdf.

3. Use of information packs

To complete the registration process, the RSO/RTO must fill in the latest appropriate Asset Management branch Information Pack from <https://www.transport.nsw.gov.au/>.

The relevant information packs are as follows, if superseded, use the updated version:

- [Locomotive Information Pack](#)
- [On-Track Vehicle Information Pack](#)
- [Road Rail Vehicle Information Pack](#)
- [Trolley and Trailer Information Pack](#)

These Information Packs can be requested from Sydney Metro.

Alternatively, ICPs may choose to submit their field inspection checklist covering the same areas of assessment as included in the appropriate information pack, but acceptance of such checklists is conditional on the approval of Sydney Metro.

To complete the recertification process, the RSO/RTO must fill in the latest appropriate Asset Management branch recertification checklist from <https://www.transport.nsw.gov.au/>.

The recertification checklist is as follows, if superseded, use the updated version:

- [Road/rail vehicle re-certification checklist](#)
- [Rail trailer, trolley and quadricycle re-certification checklist](#)
- [Road/rail trailer re-certification checklist](#)

4. Rolling Stock Operator Approval of Application

The application and all documents provided by the ICP in support of the application

RSO Name	
Name:	
Role within the RSO:	
Signature:	
Date:	