Heavy Vehicle National Law

Heavy Vehicle Stated Maps – Amendment Notice 2020 (No.2)

Statutory Instrument Series:

Stated Maps – Amendment Notice

1. Authorising provision

This Notice is made under:

1. Section 174 of the Heavy Vehicle National Law as applied in each participating jurisdiction.
2. Purpose

The purpose of this Notice is to amend stated maps for vehicles at the request of road managers.

1. Commencement Date

The amendments take effect 28 days after publication of Amendment Notice 2020 (No.2)

1. Title

This Notice may be cited as the Heavy Vehicle Stated Maps – Amendment Notice 2020 (No.2)

1. Application

This Notice applies in all participating jurisdictions.

1. Amendments

The specified networks in Column 2 of Schedule 1 to this Notice are amended as specified in Column 4 for the Road Manager’s reasons shown in Column 5.

Dated: 10 March 2020

Jose Arredondo

*Manager Network Access*

**National Heavy Vehicle Regulator**

**Schedule 1: Table of Amended Routes**

| **COLUMN 1 Authorising Provision** | **COLUMN 2**  **Network** | **COLUMN 3 Locality** | **COLUMN 4**  **Changes to Route** | **COLUMN 5**  **Road Manager Reasons for Change** | |
| --- | --- | --- | --- | --- | --- |
| s174 HVNL | Tasmania  Tasmanian Class 1 Load Carrying Network | Heybridge | Add the following restriction for the combinations outlined in the **Appendix A:**   * No access over SG 246 Blythe River Bridge (Westbound) on the Bass Highway | | Asset has been found to have issues with capacity for certain load carrying configurations | |
| s174 HVNL | Tasmania  Tasmanian Class 1 Load Carrying Network | Heybridge | Add the following condition for the combinations outlined in the **Appendix B:**   * “Slow to and maintain a constant speed of 10 kilometres per hour” over SG 246 Blythe River Bridge (Westbound) on the Bass Highway | | Asset has been found to have issues with capacity for certain load carrying configurations | |

**Appendix A**

* **TLC 4-1a** – A single steer, dual-drive tandem axle group prime mover towing a low loader dolly with a tandem axle group with 4 tyres per axle and a low loader with a spread quad-axle group with 4 tyres per axle.

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| **Vehicle Designator** | | **TLC4-1A** | | | |
| Minimum  Ground Contact Width (m) | | Maximum Axle Group Mass (t) | | | |
| Dolly Axles | Trailer Axles | Steer | Combined Drive & Dolly | Trailer | Total |
| 2.4 | 2.4 | 6.0 | 36.0 | 35.0 | 77.0 |
| **Note:** Maximum dual-drive tandem axle group mass on prime mover for TLC4-1A is 18.5t | | | | | |

* **TLC 4-2a** - A single steer, dual-drive tandem axle group prime mover towing a low loader dolly with a tandem axle group with 4 tyres per axle and a low loader with a closed quad - axle group with 4 tyres per axle.

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| **Vehicle Designator** | | **TLC4-2A** | | | |
| Minimum  Ground Contact Width (m) | | Maximum Axle Group Mass (t) | | | |
| Dolly Axles | Trailer Axles | Steer | Combined Drive & Dolly | Trailer | Total |
| 2.4 | 2.4 | 6.0 | 36.0 | 30.0 | 72.0 |
| **Note:** Maximum dual-drive tandem axle group mass on prime mover for TLC4-2A is 18.5t | | | | | |

**Appendix A (continued)**

* **TLC 5-1a** – A single steer, dual-drive tandem axle group prime mover towing a low loader dolly with a tandem axle group with 4 tyres per axle and a low loader with a spread tri - axle group with 8 tyres per axle.

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| **Vehicle Designator** | | **TLC5-1A** | | | |
| Minimum  Ground Contact Width (m) | | Maximum Axle Group Mass (t) | | | |
| Dolly Axles | Trailer Axles | Steer | Combined Drive & Dolly | Trailer | Total |
| 2.4 | 2.4 | 6.0 | 36.0 | 35.0 | 77.0 |
| 2.4 | 2.5 | 6.0 | 36.0 | 35.0 | 77.0 |
| 2.4 | 2.6 | 6.0 | 36.0 | 36.0 | 78.0 |
| 2.4 | 2.7 | 6.0 | 36.0 | 37.5 | 79.5 |
| 2.4 | 2.8 | 6.0 | 36.0 | 39.0 | 81.0 |
| 2.4 | 2.9 | 6.0 | 36.0 | 40.0 | 82.0 |
| 2.4 | 3.0 | 6.0 | 36.0 | 41.0 | 83.0 |
| 2.4 | 3.1 | 6.0 | 36.0 | 42.0 | 84.0 |
| 2.4 | 3.2 | 6.0 | 36.0 | 43.5 | 85.5 |
| 2.4 | 3.3 | 6.0 | 36.0 | 44.5 | 86.5 |
| 2.4 | 3.4 | 6.0 | 36.0 | 46.0 | 88.0 |
| 2.4 | 3.5 | 6.0 | 36.0 | 47.0 | 89.0 |
| **Note:** Maximum dual-drive tandem axle group mass on prime mover for TLC5-1A is 18.5t | | | | | |

**Appendix A (continued)**

* **TLC 6-1a** – A single steer, dual-drive tandem axle group prime mover towing a low loader dolly with a tandem axle group with 8 tyres per axle and a low loader with a spread quad - axle group with 8 tyres per axle.

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| **Vehicle Designator** | **TLC6-1A: Dolly axle group** | | | | | | |
| Minimum Ground Contact Width of Dolly Axles (m) | Maximum Dolly Axle Group Mass (t) | | | | | | |
| Minimum Distance from 2nd to 5th Axles (m) | | | | | | |
| 4.8 | 5.0 | 5.2 | 5.4 | 5.6 | 5.8 | 6.0 | |
| 2.4 | 21.0 | 22.0 | 22.0 | 22.5 | 23.0 | 23.0 | 23.0 | |
| 2.6 | 22.0 | 22.0 | 22.5 | 23.0 | 23.0 | 23.5 | 24.0 | |
| 2.8 | 22.0 | 22.5 | 23.0 | 23.0 | 24.0 | 24.5 | 25.0 | |
| 3.0 | 22.5 | 23.0 | 23.0 | 24.0 | 25.0 | 25.5 | 26.0 | |
| 3.2 | 23.0 | 23.0 | 24.0 | 25.0 | 26.0 | 26.5 | 27.0 | |
| 3.4 | 23.0 | 24.0 | 25.0 | 26.0 | 27.0 | 28.0 | 28.5 | |
| 3.6 | 24.0 | 25.0 | 26.0 | 27.0 | 28.0 | 29.0 | 29.5 | |
| 3.8 | 25.0 | 26.0 | 27.0 | 28.0 | 29.0 | 30.0 | 31.0 | |
| 4.0 | 26.0 | 27.0 | 28.0 | 29.0 | 30.0 | 31.0 | 32.0 | |
| 4.2 | 27.0 | 28.0 | 29.0 | 30.0 | 31.0 | 32.0 | 33.0 | |

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| **Vehicle Designator** | **TLC6-1A: Trailer** |
| Minimum Ground Contact Width of Trailer Axles (m) | Maximum Axle Group Mass of Trailer (t) |
|
| 2.4 | 35.0 |
| 2.5 | 35.0 |
| 2.6 | 36.0 |
| 2.7 | 37.5 |
| 2.8 | 39.0 |
| 2.9 | 40.0 |
| 3.0 | 41.0 |
| 3.1 | 42.0 |
| 3.2 | 43.5 |
| 3.3 | 44.5 |
| 3.4 | 46.0 |
| 3.5 | 47.0 |

**Appendix A (continued)**

* **TLC 7-1a** – A single steer, dual-drive tandem axle group prime mover towing a low loader dolly with a tandem axle group with 8 tyres per axle and a low loader with a spread quad - axle group with 4 tyres per axle.

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| **Vehicle Designator** | **TLC7-1A: Dolly axle group** | | | | | | |
| Minimum Ground Contact Width of Dolly Axles (m) | Maximum Dolly Axle Group Mass (t) | | | | | | |
| Minimum Distance from 2nd to 5th Axles (m) | | | | | | |
| 4.8 | 5.0 | 5.2 | 5.4 | 5.6 | 5.8 | 6.0 | |
| 2.4 | 21.0 | 22.0 | 22.0 | 22.5 | 23.0 | 23.0 | 23.0 | |
| 2.6 | 22.0 | 22.0 | 22.5 | 23.0 | 23.0 | 23.5 | 24.0 | |
| 2.8 | 22.0 | 22.5 | 23.0 | 23.0 | 24.0 | 24.5 | 25.0 | |
| 3.0 | 22.5 | 23.0 | 23.0 | 24.0 | 25.0 | 25.5 | 26.0 | |
| 3.2 | 23.0 | 23.0 | 24.0 | 25.0 | 26.0 | 26.5 | 27.0 | |
| 3.4 | 23.0 | 24.0 | 25.0 | 26.0 | 27.0 | 28.0 | 28.5 | |
| 3.6 | 24.0 | 25.0 | 26.0 | 27.0 | 28.0 | 29.0 | 29.5 | |
| 3.8 | 25.0 | 26.0 | 27.0 | 28.0 | 29.0 | 30.0 | 31.0 | |
| 4.0 | 26.0 | 27.0 | 28.0 | 29.0 | 30.0 | 31.0 | 32.0 | |
| 4.2 | 27.0 | 28.0 | 29.0 | 30.0 | 31.0 | 32.0 | 33.0 | |

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| **Vehicle Designator** | **TLC7-1A: Combined Drive and Dolly axle groups** | | | | | | |
| Minimum Ground Contact Width of Dolly Axles (m) | Maximum Combined Drive and Dolly Axle Mass (t) | | | | | | |
| Minimum Distance from 2nd to 5th Axles (m) | | | | | | |
| 4.8 | 5.0 | 5.2 | 5.4 | 5.6 | 5.8 | 6.0 |
| 2.4 | 35.0 | 36.0 | 37.0 | 38.0 | 39.0 | 39.5 | 40.0 |
| 2.6 | 36.0 | 37.0 | 38.0 | 39.0 | 40.0 | 40.5 | 41.0 |
| 2.8 | 37.0 | 38.0 | 39.0 | 40.0 | 41.0 | 41.5 | 42.0 |
| 3.0 | 38.0 | 39.0 | 40.0 | 41.0 | 42.0 | 42.5 | 43.0 |
| 3.2 | 39.0 | 40.0 | 41.0 | 42.0 | 43.0 | 43.5 | 44.0 |
| 3.4 | 40.0 | 41.0 | 42.0 | 43.0 | 44.0 | 45.0 | 45.5 |
| 3.6 | 41.0 | 42.0 | 43.0 | 44.0 | 45.0 | 46.0 | 46.5 |
| 3.8 | 42.0 | 43.0 | 44.0 | 45.0 | 46.0 | 47.0 | 48.0 |
| 4.0 | 43.0 | 44.0 | 45.0 | 46.0 | 47.0 | 48.0 | 49.0 |
| 4.2 | 44.0 | 45.0 | 46.0 | 47.0 | 48.0 | 49.0 | 50.0 |

**Appendix A (continued)**

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| **Vehicle Designator** | **TLC7-1A: Trailer** |
| Minimum Ground Contact Width of Trailer Axles (m) | Maximum Axle Group Mass of Trailer (t) |
|
| 2.4 | 35.0 |

**Appendix B**

* **TLC2-1**: A single steer, dual-drive tandem axle group prime mover towing a low loader with a spread quad axle group with 4 tyres per axle.

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| **Vehicle Designator** | **TLC2-1A** |
| **Vehicle Designator** | **TLC2-1B** |

* **TLC2-2:** A single steer, dual-drive tandem axle group prime mover towing a low loader with a closed quad axle group with 4 tyres per axle.

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| **Vehicle Designator** | **TLC2-2A** |

* **TLC3-1:** A single steer, dual-drive tandem axle group prime mover towing a low loader with a spread quad axle group with 8 tyres per axle.

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| **Vehicle Designator** | **TLC3-1A** |
| **Vehicle Designator** | **TLC3-1B** |

* **TLC4-1:**A single steer, dual-drive tandem axle group prime mover towing a low loader dolly with a tandem axle group with 4 tyres per axle and a low loader with a spread quad-axle group with 4 tyres per axle.

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| **Vehicle Designator** | **TLC4-1B** |
| **Vehicle Designator** | **TLC4-1C** |

* **TLC4-3:**A single steer, dual-drive tandem axle group prime mover towing a low loader dolly with a tandem axle group with 4 tyres per axle and a low loader with a spread tri-axle group with 4 tyres per axle.

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| **Vehicle Designator** | **TLC4-3A** |
| **Vehicle Designator** | **TLC4-3B** |

* **TLC4-4:** A single steer, dual-drive tandem axle group prime mover towing a low loader dolly with a tandem axle group with 4 tyres per axle and a low loader with a closed tri-axle group with 4 tyres per axle.

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| **Vehicle Designator** | **TLC4-4A** |
| **Vehicle Designator** | **TLC4-4B** |

**Appendix B (continued)**

* **TLC5-1:**A single steer, dual-drive tandem axle group prime mover towing a low loader dolly with a tandem axle group with 4 tyres per axle and a low loader with a spread quad - axle group with 8 tyres per axle.

| **Vehicle Designator** | **TLC5-1B** |
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| **Vehicle Designator** | **TLC5-1C** |

* **TLC5-3:** A single steer, dual-drive tandem axle group prime mover towing a low loader dolly with a tandem axle group with 4 tyres per axle and a low loader with a spread tri - axle group with 8 tyres per axle.

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| **Vehicle Designator** | **TLC5-3A** |
| **Vehicle Designator** | **TLC5-3B** |

* **TLC6-1:** A single steer, dual-drive tandem axle group prime mover towing a low loader dolly with a tandem axle group with 8 tyres per axle and a low loader with a spread quad - axle group with 8 tyres per axle.

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| **Vehicle Designator** | **TLC6-1B** |
| **Vehicle Designator** | **TLC6-1C** | |

* **TLC6-3:** A single steer, dual-drive tandem axle group prime mover towing a low loader dolly with a tandem axle group with 8 tyres per axle and a low loader with a spread tri - axle group with 8 tyres per axle.

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| **Vehicle Designator** | **TLC6-3A** |
| **Vehicle Designator** | **TLC6-3B** |

* **TLC7-1:**  A single steer, dual-drive tandem axle group prime mover towing a low loader dolly with a tandem axle group with 8 tyres per axle and a low loader with a spread quad - axle group with 4 tyres per axle.

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| **Vehicle Designator** | **TLC7-1B** |
| **Vehicle Designator** | **TLC7-1C** |