



Australian Government

**Department of Infrastructure, Transport,
Regional Development, Communications and the Arts**

What's new? What's different? ROVER Release 8C FOR INDUSTRY

September 2023



What's changing in ROVER Release 8C?

ROVER Release 8C is expected to go live Tuesday 12 September 2023. It will deliver improvements to ROVER functionality. We will also be bringing the Register of Approved Vehicles in-house to better integrate the ROVER and RAV systems.

RAV: We are strengthening the validations of all RAV submissions. This will help approval holders comply with their responsibility of providing correct vehicle information on the RAV.

Compliance information forms: We have reduced the number of fields in compliance information forms for [Australian Design Rule \(ADR\) 38/05–Trailer Brake Systems](#), and [ADR 80/03](#) and [80/04–Emission Control for Heavy Vehicles](#). We have also made improvements to 'UN Approval' and on the 'Test report details' pages.

Maximum overall vehicle width: When entering vehicle type details in a vehicle type approval application, you will need to provide the maximum overall width for NB2 and NC category vehicles.

Model Reports: You will be able to add multiple Specialist and Enthusiast Vehicles (SEVs) Register entry numbers to your Model Report application and to your existing approval. Please note that the SEVs Register entries covered by the Model Report will need to be for the same make, model and vehicle category, and meet the same eligibility criteria.

Overdue invoices: It will be easier to see when you or someone you have authority to act for has an overdue invoice. We are adding a banner on the home page (once signed in) and 'Approvals' page which will tell you how many invoices are overdue. The table on the 'Payments' page will also include the invoice due dates. Overdue invoices will be listed first.

Vehicle recalls: When you submit revised lists of Vehicle Identification Numbers (VINs) for vehicles under recall, ROVER will generate and publish a consolidated list (.CSV file) on the Recalls website, replacing the previous file.

Key benefits

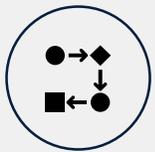
Better functionality. Improved useability.

- ✓ **Better integration** between the ROVER and RAV systems.
- ✓ Vehicles will be loaded to the public RAV **more frequently** – every hour.
- ✓ Harder to load incorrect information to the RAV, which will **help approval holders comply** with their responsibility of providing correct vehicle information on the RAV.
- ✓ **Reduced** the number of entry fields across all compliance information forms, allowing forms to **load faster** and **save faster**.
- ✓ **Easier** to see when an invoice is overdue.
- ✓ **Easier** to see vehicle VINs under recall.

Understanding this document

This visual guide shows what's changing in ROVER during this system release.

This key identifies the nature of the changes being made.



= **Current process/function**



= **New process/function**



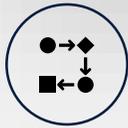
= **Different process/function**

Access ROVER user guides on the [department's website](#).

Watch ROVER how to videos on [Vimeo](#).

Compliance information forms

Demonstrating compliance using a UN Approval



You need to upload an extract of the relevant UN approval document



You need to confirm whether you have access to the relevant UN approval document.

UN Approval ← →
VTA-2023-0000040 Return without saving

E -

UN Approval: E

Input Approval details manually

Please provide an extract of the approval document to demonstrate that the UN approval is relevant to this application. If an extract of this approval is lodged in DETA, then an upload is not required.

Upload New

Provide any further related supporting information →

UN Approval ← →
VTA-2023-0000328 Return without saving

E -

UN Approval: E

Input Approval details manually

Can you confirm that you have access to the relevant UN approval document? *

Yes
 No

Provide any further related supporting information →



= Current

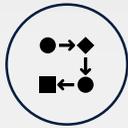


= New



= Different

Demonstrating compliance using test reports



You need to add the **Testing facility name** and **Testing facility address**.

Test report details ← → VTA-2023-0000041

Return without saving

Test report date (dd/mm/yyyy) *

Test report number *

Testing facility approval number *

Validate

Valid testing facility approval number

Testing facility name *

Testing facility address *

Provide any further related supporting information

→



You no longer need to add the testing facility name or address.

Test report details ← → VTA-2023-0000329

Return without saving

Test report date (dd/mm/yyyy) *

Test report number *

Testing facility approval number *

Validate

Valid testing facility approval number

Provide any further related supporting information

→



= Current

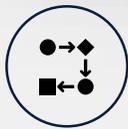


= New



= Different

Demonstrating compliance with ADR 38/05 - Trailer Brake Systems



When choosing to demonstrate compliance using **Summary of calculations**, you need to complete **Brake Actuator and Slack Adjuster details** and **Summary of Trailer Braking Calculations** pages. You also need to upload the braking calculations for the vehicle.



You only need to upload braking calculations for the vehicle in the comments section. The calculations must include at least the same information as in the [ROVER Template: ADR 38/05 calculations](#).



Compliance information - ADR 38/05 - Trailer Brake Systems

Compliance demonstration method

Trailer Configuration

Component Type Approval Numbers

Brake Actuator and Slack Adjuster Details

Summary of Trailer Braking Calculations

Comments

Compliance demonstration method

VTA-2023-0013229

Return without saving

How is compliance with this ADR demonstrated? *

- Test report details to ADR 38/05
- Test report details to UN Regulation No. 13
- Summary of calculations
- UN Approval
- Component type approval number
- Vehicle type approval number
- Model Report approval number
- Information supporting a declaration
- Any matter or thing specified in the national road vehicle standard

Please upload the braking calculations for this vehicle on the comments page of this compliance information form.

Compliance information - ADR 38/05 - Trailer Brake Systems

Compliance demonstration method

Trailer Configuration

Component Type Approval Numbers

Comments

Compliance demonstration method

VTA-2023-0000335

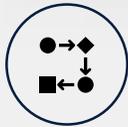
Return without saving

How is compliance with this ADR demonstrated? *

- Test report details to ADR 38/05
- Test report details to UN Regulation No. 13
- Summary of calculations
- UN Approval
- Component type approval number
- Vehicle type approval number
- Model Report approval number
- Information supporting a declaration
- Any matter or thing specified in the national road vehicle standard

Please upload the braking calculations for this brake variant to the comments section of this compliance information form. The braking calculations must include at least the same information required in the ROVER Template: ADR 38/05 calculations.

Demonstrating compliance with ADR 80/03 - Emission Control for Heavy Vehicles



When choosing to demonstrate compliance using **Test results from ADR 80/03 or EEC Directive 2005/55/EC, 2005/78/EC & 2206/51/EC**, you need to complete **Identification of Compliance Tested, Tested Engine, and Compliance Installation Details** pages.



You only need to complete the **Test Reports Details** and **General Requirements** pages.



= Current



= New



= Different

Compliance information - ADR 80/03 - Emission Control for Heavy Vehicles

Compliance demonstration method

Test Report Details

Identification of Compliance Tested

Tested Engine

Compliance Installation Details

General Requirements

ADR 80/03 or EEC Directives 2005/55/EC, 2005/78/EC & 2006/51/EC

Comments

Compliance demonstration method

VTA-2023-000041

Return without saving

How is compliance to ADR 80/03 being demonstrated : *

- Submission of a UN (R83 or R49 (incorporating 05 Series of Amendments onwards)) or EC Directive (595/2009 and 582/2011) approval number or test results
- Submission of an UN (R83) approval number or test results
- ADR 79/02 or 79/03 or 79/04 in lieu of ADR 80/03
- Component type approval number
- Test results from ADR 80/03 or EEC Directive 2005/55/EC, 2005/78/EC & 2006/51/EC
- Test results to US CFR to 86.1300
- Test results to Japanese MLIT
- Vehicle type approval number
- Model Report approval number
- Information supporting a declaration
- Any matter or thing specified in the national road vehicle standard

Compliance information - ADR 80/03 - Emission Control for Heavy Vehicles

Compliance demonstration method

Test Report Details

General Requirements

ADR 80/03 or EEC Directives 2005/55/EC, 2005/78/EC & 2006/51/EC

Comments

Compliance demonstration method

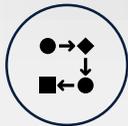
VTA-2023-0000329

Return without saving

How is compliance to ADR 80/03 being demonstrated : *

- Submission of a UN (R83 or R49 (incorporating 05 Series of Amendments onwards)) or EC Directive (595/2009 and 582/2011) approval number or test results
- Submission of an UN (R83) approval number or test results
- ADR 79/02 or 79/03 or 79/04 in lieu of ADR 80/03
- Component type approval number
- Test results from ADR 80/03 or EEC Directive 2005/55/EC, 2005/78/EC & 2006/51/EC
- Test results to US CFR to 86.1300
- Test results to Japanese MLIT
- Vehicle type approval number
- Model Report approval number
- Information supporting a declaration
- Any matter or thing specified in the national road vehicle standard

Demonstrating compliance with ADR 80/04 - Emission Control for Heavy Vehicles



When choosing to demonstrate compliance using **Test results from ADR 80/04 Appendix A as varied by section 6**, you need to complete **Identification of Compliance Tested**, **Tested Engine**, and **Compliance Installation Details** pages.



You only need to complete the **Test Reports Details** and **General Requirements** pages. Please note, if the **Fuel type** is **Diesel** or **Natural gas**, you will need to complete the **On-Board Diagnostics (OBD) Requirements** page as well.



Compliance information - ADR 80/04 - Emission Control for Heavy Vehicles

Compliance demonstration method

Test Report Details

Identification of Compliance Tested

Tested Engine

Compliance Installation Details

General Requirements

On-Board Diagnostics (OBD) Requirements

Comments

Compliance demonstration method

How is compliance to ADR 80/04 being demonstrated : *

- Submission of a UN R49 or EC Directive (595/2009 and 582/2011) approval number or test results
- Submission of an UN (R83) approval number or test results
- Submission of an UN (R154) approval number or test results
- Certificate of conformity to US CFR to 86.1300
- Type approval to Japanese MLIT
- Component type approval number
- Test results from ADR 80/04 Appendix A as varied by section 6
- Test results to US CFR to 86.1300
- Test results to Japanese MLIT
- Vehicle type approval number
- Model Report approval number
- Information supporting a declaration
- Any matter or thing specified in the national road vehicle standard

Fuel Type * Diesel

VTA-2023-000041

Return without saving

Compliance information - ADR 80/04 - Emission Control for Heavy Vehicles

Compliance demonstration method

Test Report Details

General Requirements

On-Board Diagnostics (OBD) Requirements

Comments

Compliance demonstration method

How is compliance to ADR 80/04 being demonstrated : *

- Submission of a UN R49 or EC Directive (595/2009 and 582/2011) approval number or test results
- Submission of an UN (R83) approval number or test results
- Submission of an UN (R154) approval number or test results
- Certificate of conformity to US CFR to 86.1300
- Type approval to Japanese MLIT
- Component type approval number
- Test results from ADR 80/04 Appendix A as varied by section 6
- Test results to US CFR to 86.1300
- Test results to Japanese MLIT
- Vehicle type approval number
- Model Report approval number
- Information supporting a declaration
- Any matter or thing specified in the national road vehicle standard

Fuel Type * Diesel

VTA-2023-0000329

Return without saving

Vehicle type details

Add the maximum overall width of NC and NB2 category vehicles



When entering vehicle type details in a vehicle type approval application, you will need to provide the maximum overall width for NB2 and NC category vehicles.

Vehicle type details 

What is the vehicle category and sub-category of the road vehicle type? *

NC - Heavy Goods Vehicle

Is this application for a second stage of manufacture (SSM) vehicle? *

Yes
 No

Make * Please specify make *

Other HYWAY

To select the Make, please start typing your make in the textbox and then select the relevant option from the alphabetical list presented. If your make did not show up in the list, please type 'Other' and select that from the list. You will then be able to input your make in the 'Please specify make' field.

Model *

85i

Please specify the variants of the road vehicle *

Variant #1 * HV

What is the maximum 'Overall Width' (mm) of any variant in this vehicle type? *

Are you ready to continue with your application?
Please check the information you have provided, as you will not be able to edit this information once you proceed. *

Yes
 No



= Current



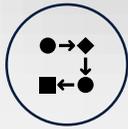
= New



= Different

Model Report applications and approvals

Add multiple Specialist and Enthusiast Vehicle (SEVs) Register entry numbers



You can only add one SEVs Register entry number in a Model Report application.



You will be able to add multiple **SEVs Register entry numbers** to your Model Report application. You will also be able to vary an existing approval to include more than one SEVs Register entry number.

In a new application, click on the + button to add each SEVs Register entry number.

Please note that the SEVs Register entries covered by the Model Report will need to be for the same make, model and vehicle category, and meet the same eligibility criteria.



= Current



= New



= Different

Model Report details

What type of Model Report are you applying for approval of? *

- Road vehicle covered by an entry on the SEVs Register
- Used 2-wheeled or 3-wheeled vehicle that is not entered on the SEVs Register
- Road vehicle entered on the RAV via the type approval pathway that is subject to a second stage of manufacture (SSM)
- Trailer with an ATM of more than 4.5 tonnes

What are the SEVs Register entry numbers for this Model Report? *

SEVs Register entry number * SEV -

Validate

SEVs Register entry number * SEV -

Validate

Are you ready to continue with your application?
Please check the information you have provided, as you will not be able to edit this information once you proceed. *

- Yes
- No

Overdue invoices

Banners notifying you of overdue invoices



You will see a red banner on the **ROVER home** page (once signed in), **Approvals** page, and **Payments** page which will tell you the total number of overdue.

On the **ROVER home** page and **Approvals** page, you will also be provided a link to the **Payments** page.

Approvals

You currently have 1 overdue invoice/s awaiting payment. Please see the [Payments](#) section for details.

Applications Approvals Payments Recalls AVV RAV Authority to act Profile Enquiries

Type and Role Approvals Single Road Vehicle Approvals SEV Entries Lists of Approvals

ROVER

You currently have 4 overdue invoice/s awaiting payment. Please see the [Payments](#) section for details.

Applications Approvals Payments Recalls AVV RAV Authority to act Profile Enquiries

Current Applications New Applications

Payments

You currently have 4 overdue invoice/s awaiting payment.

Applications Approvals Payments Recalls AVV RAV Authority to act Profile Enquiries

Active Payments Past Payments



More information on invoices in tables



The **Approval number** column in the table on the **Approvals** page will include the words **Payment overdue** in red text for invoices that are overdue.

On the **Payments** page, overdue invoices will be labeled as such in red text and they will appear at the top of the table. The table will also include a **Due date** column.

The screenshot shows two pages from a system interface. The top page is the 'Approvals' page, which has a notification bar stating 'You currently have 1 overdue invoice/s awaiting payment. Please see the Payments section for details.' Below this, there are navigation tabs for Applications, Approvals, Payments, Recalls, AVV, RAV, Authority to act, Profile, and Enquiries. A table titled 'Type and Role Approvals' is shown, with a filter for 'Single Road Vehicle Approvals'. The table has columns for Approval number, Nickname, and Approval holder. One row is highlighted with a red box: TFA-000035, Payment Overdue, Fiona Shaw.

The bottom page is the 'Payments' page, which has a notification bar stating 'You currently have 4 overdue invoice/s awaiting payment.' It also has the same navigation tabs. Below, there are tabs for Active Payments and Past Payments. A table titled 'Payments for invoices' is shown, with a search bar. The table has columns for Invoice number, Date issued, Reference, Amount, Pay, and Due date. Four rows are highlighted with red boxes, indicating overdue invoices: INV-000001057 (Due date: 2023-03-03), INV-00000126 (Due date: 2023-08-20), INV-00000312 (Due date: 2023-08-23), and INV-000001044 (Due date: 2023-08-31).



= Current



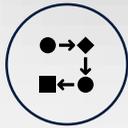
= New



= Different

Vehicles under recall

Publishing lists of VINs for vehicles under recall



Every list of Vehicle Identification Numbers (VINs) for vehicles under recall are published on the [Vehicle Recalls](#) website, resulting in multiple files being published.



When you submit a revised list of VINs for vehicles under recall, ROVER will generate and publish a consolidated list (.CSV file) on the [Vehicle Recalls](#) website, replacing the previous file.



= Current



= New



= Different

ROVER Release 8C

Home / Recalls / REC-123456

Blue Manufacturing Company – BLUESTAR BT500, BT8000-T 2023

Recall number	REC-123456
Campaign number	
Original published date	31 August 2023

Make	Bluestar
Model	BT500, BT8000-T
Year range	2023
Affected units	9

Identifying features

VIN (Vehicle identification number)

 [REC-123456-VIN-List-1.csv \(CSV, 200 bytes\)](#)

What are the defects?

Due to a manufacturing defect, the mounting bolts and nuts that are used to secure the hitch to the towbar of the brush chipper may not meet

For more information
visit the ROVER Release 8C webpage