

Fuelsaver guide



This guide is for vehicle importers and entry certifiers. It provides information on Fuelsaver and how to use it to complete vehicle entry certification for used and parallel import vehicles

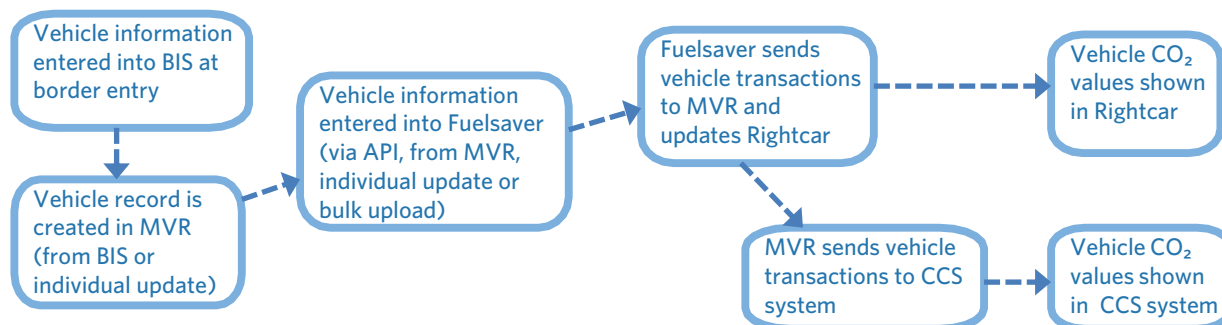
Purpose of Fuelsaver

Fuelsaver enables people importing used and parallel import vehicles to meet requirements for vehicle emission information and compliance with the Clean Car Standard (CCS) as part of the entry certification processes.

The outputs from Fuelsaver are a fuel consumption statement and CO₂ account number form, which are ultimately used by an entry certifier along with other compliance documentation to complete entry certification for a vehicle.

- Vehicle importers use Fuelsaver to enter vehicle information to satisfy requirements for fuel consumption information and compliance with CCS.
- Entry certifiers use Fuelsaver to review and assess vehicle information input by vehicle importers for compliance purposes. They can amend information where appropriate.

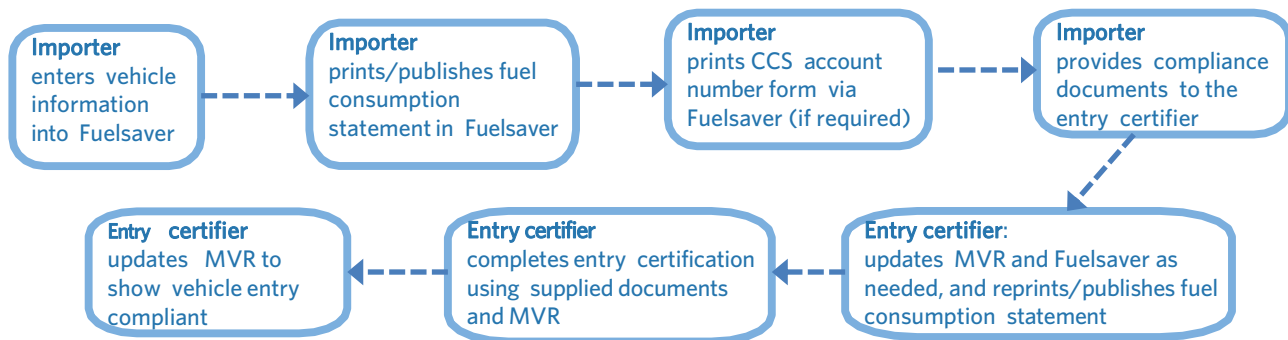
Information flow



Vehicle information is built up in Fuelsaver in multiple ways:

- by a vehicle importer bulk linking vehicle records to a CO₂ account
- from logistics organisations who have access to export certificates
- by a vehicle importer or entry certifier updating individual vehicle records
- updated when Motor Vehicle Register (MVR) records are created after Fuelsaver records have been created.
- sends vehicle information to the MVR, then to the Clean Car Standard (CCS) system
- sends vehicle information to Rightcar
- feeds the Vehicle emissions and energy economy label (VEEEL) information. MVR is an application in LANDATA. This guide refers to MVR.

Entry certification process



The importer can advise the entry certifier of their CCS CO₂ account using one of the following:

- Printed or electronic CCS account number form via Fuelsaver
- Printed fuel consumption statement

Alternatively, the inspecting organisations can hold an importer instruction on file which specifies which CCS CO₂ account number should be used for all vehicles associated with that importer. This should be a written statement on letterhead and must be signed by the importer.

When the entry certifier completes entry certification, the fuel consumption statement, export documentation and MVR details should all match. The entry certifier must update the fuel consumption statement if they don't match.

Clean Car Standard and Fuelsaver

What is a CO₂ account?

A CO₂ account (in the CCS system) records CCS CO₂ values of importers' light vehicles to comply with the Clean Car Standard. A CO₂ account lets importers view and manage their imported light vehicles.

Why do I need to enter CCS information into Fuelsaver?

As a light vehicle importer, you must have your CO₂ account to progress vehicles through entry requirements and registration. Entering your CO₂ account into Fuelsaver means your vehicles are linked to your CO₂ account.

Light vehicle importers and entry certifiers can assign a CO₂ account number to a vehicle identification number (VIN) or chassis number in Fuelsaver. This information then goes through to MVR, which creates vehicle transactions in the CCS system CO₂ account for the vehicle importer.

Fuelsaver accepts bulk linking of VINs to a CO₂ account. See [Assign vehicles in bulk to CO₂ account](#)

API services are also available. If you are interested, email CCSImporter@nzta.govt.nz for further information.

How do I set up a CO₂ account?

- [CCS system register for CO₂ account guide](#) (PDF)
- Video: [Registering for CO₂ account as a business](#)
- Video: [Registering for a CO₂ account as an individual](#)

Fuelsaver access

Go to <https://importer.fuelsaver.govt.nz/>. The Pre-compliance tools for importers and certifiers screen displays.



Log in

Information about Fuelsaver

Existing fuel consumption statements can be reprinted without logging in.

Links to Rightcar, CCS, and other pages relevant to the importation of vehicles.

Estimated CCS CO₂ values can be calculated without requiring all vehicle details

This guide and other information is available.

CCS estimate calculator

You can estimate the CCS CO₂ values for a vehicle using the calculator:

1. Choose the test cycle. It will usually be 3 phase WLTP (Worldwide Harmonised Light-Vehicle Test Procedure).
When an alternative CO₂ test cycle is chosen there will be a list to choose from.

WLTP (3 phase)
 Alternative CO₂ test cycle

Select a test cycle

- Select a test cycle
- NEDC
- CAFE (North America)
- JC08 (Japan)
- J1015 (Japan)
- WLTP (Europe) 4 phase

2. Enter the CO₂ value.
3. Select the source of the tare weight.

I have tare documentation
 I want to enter a range

Select a source

- Select a source
- Japan: De-registration cert
- UK/EU: (MIRO)
- Australia
- USA (converted to kg)
- Other

4. Enter the Tare weight. If a range was selected, enter the range's lower and upper values using the additional input field.

Tare weight

Minimum Provide minimum and maximum values.

Maximum

5. Select passenger or commercial Vehicle type.
6. Select new or used vehicle.
7. Click Calculate.

The following information is displayed:

- CO₂ difference (CCS CO₂ value) - the calculated CO₂ value derived from the weight-adjusted target emission value less than the 3pWLTP vehicle emissions value. 3pWLTP is the testing protocol adopted by New Zealand as a standard to record CO₂ emission values in the light vehicle fleet. Positive values generate credits with a value of \$0.00, negative values incur charges.
- Pay As You Go (PAYG) \$ value - CCS CO₂ charge for PAYG scheme.
- Fleet Average \$ value - CCS CO₂ charge for Fleet Average scheme.

To see formulas, calculations, and reference data, go to www.nzta.govt.nz/clean-car-standard.

Click **Reset** to do another calculation.

You can also download a spreadsheet of CO₂ values of recently imported vehicles using the link at the top of the form.

Home
Clean Car estimate calculator

This tool provides **estimates only** using values supplied but not verified. Estimates may differ from verified data.

To check indicative costs, download the [CO₂ values of recently imported vehicles](#) file (.xlsx 5MB).

To publish a Fuel Consumption Statement, log in to the import tool above.

CO₂ test cycle
 WLTP (3 phase)
 Alternative CO₂ test cycle

WLTP3 CO₂ value

Tare source
 I have tare documentation
 I want to enter a range

Tare weight

Vehicle type
 Passenger
 Commercial

New or used
 New
 Used

If you don't have a WLTP value from Fuelsaver or [Rightcar](#), select **Alternative CO₂ test**.

If using offshore sources, select the source of your document.

If you're not sure on the tare source, select **I want to enter a range** and add a minimum and maximum value.

This tare weight will be adjusted using the Normalised unladen (Tare) weight table.

A passenger vehicle has 9 seats or less.

If the vehicle has never been registered anywhere in the world before, select 'New'. Otherwise, select 'Used'.

Clean Car Standard - from 1 Jan 2024

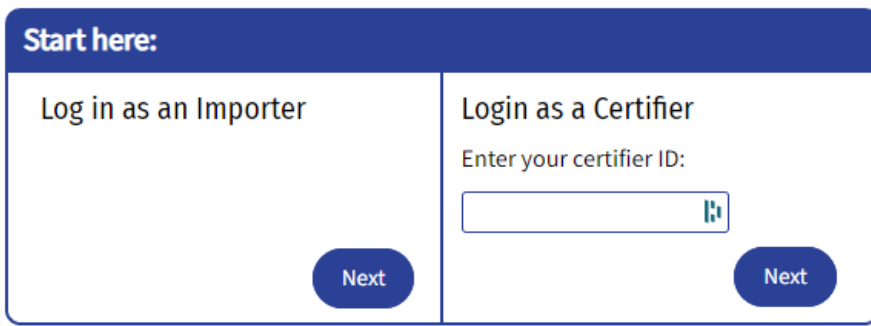
CO ₂ difference	-32 g/km	based on 2024 weight-adjusted target of 125 g/km
PAYG \$ value	-\$576.00 (charge)	\$18.00 per g/km
Fleet Average \$ value	-\$720.00 (charge)	\$22.50 per g/km

Log into Fuelsaver

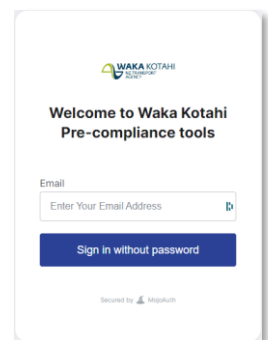
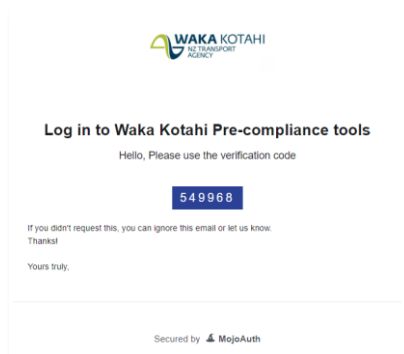
Importers do not need to be set up to use Fuelsaver; just enter your email address for access.

1. Go to <https://importer.fuelsaver.govt.nz/>

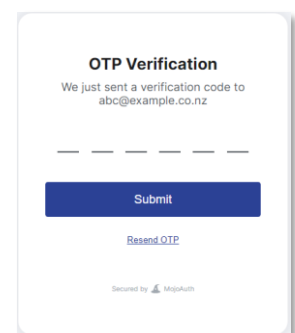
The login *Pre-compliance tools for importers and certifiers* screen displays.



2. Select whether you're a **Certifier** or **Importer**.
 - Certifiers need to enter their Entry Certifier ID. This will be validated against the address on file. Vinnners need to use the **Importer** option.
 - Importers can choose to receive email notifications of any changes to the vehicle attributes that happen after the vehicle details have been added to Fuelsaver.
3. A Welcome to Waka Kotahi Pre-compliance tools form requesting your email address will be shown. Enter your email address to get a one-time password (OTP) sent to you.
4. Copy the six-digit number from the email sent to the address you entered above.



5. Type or paste the one-time code into the OTP Verification form in your browser.



If you're an importer, the *Pre-compliance tools for importers* screen displays. See [Pre-compliance tools for importers](#) in this document for details.

If you're an entry certifier, the *Fuel consumption import statement* screen displays with a list of documentation types (grouped by country of export). See [Complete fuel consumption import statement for entry certifier](#) in this document.

Information for vehicle importers

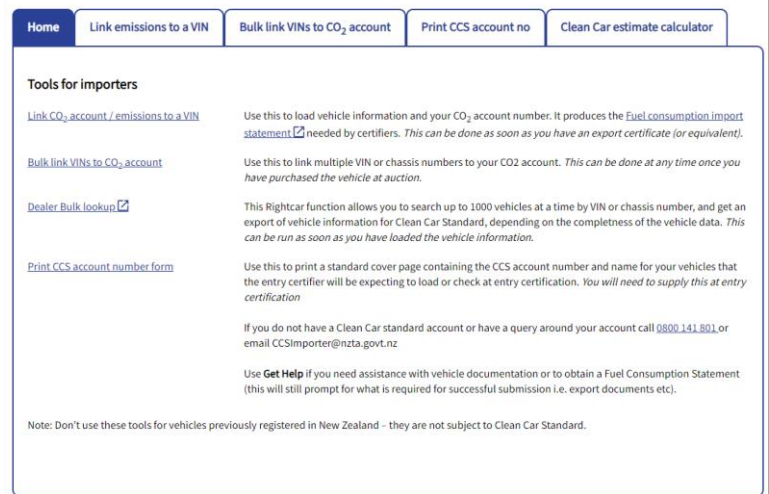
Pre-compliance tools for importers

There are several tools to support you with vehicle emission requirements and linking your CO₂ account to VINs.

These tools available are:

- [Link CO₂ account/emissions to a VIN](#) To load vehicle information. This includes your CO₂ account number for light vehicles.
- [Bulk link VINs to CO₂ account](#) To assign multiple VINs or chassis numbers against your CO₂ account.
- [Dealer Bulk lookup](#) To search up to 1000 vehicles at a time in Rightcar to see their CCS data. It provides you with a file export of vehicle information for CCS.
- [Print CCS account number form](#) To print a standard form containing the CCS account number and CO₂ account name for your vehicles to give to the entry certifier to load or check at entry certification.

Pre-compliance tools for importers



Home | Link emissions to a VIN | Bulk link VINs to CO₂ account | Print CCS account no | Clean Car estimate calculator

Tools for importers

[Link CO₂ account / emissions to a VIN](#) Use this to load vehicle information and your CO₂ account number. It produces the [Fuel consumption import statement](#) needed by certifiers. *This can be done as soon as you have an export certificate (or equivalent).*

[Bulk link VINs to CO₂ account](#) Use this to link multiple VIN or chassis numbers to your CO₂ account. *This can be done at any time once you have purchased the vehicle at auction.*

[Dealer Bulk lookup](#) This Rightcar function allows you to search up to 1000 vehicles at a time by VIN or chassis number, and get an export of vehicle information for Clean Car Standard, depending on the completeness of the vehicle data. *This can be run as soon as you have loaded the vehicle information.*

[Print CCS account number form](#) Use this to print a standard cover page containing the CCS account number and name for your vehicles that the entry certifier will be expecting to load or check at entry certification. *You will need to supply this at entry certification*

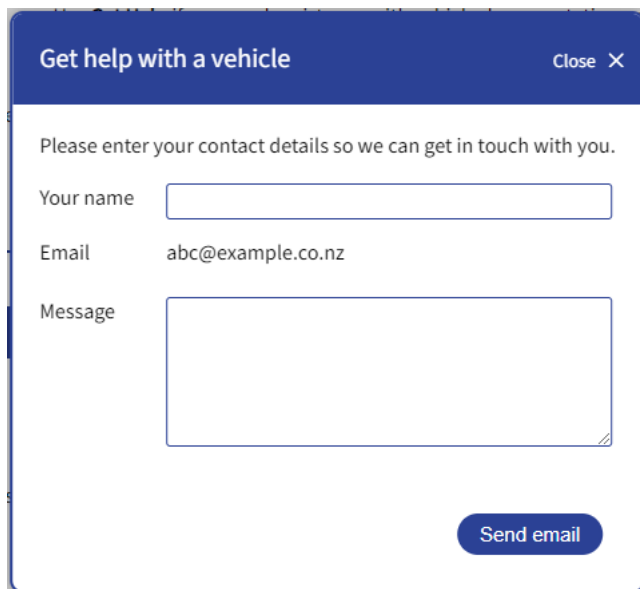
If you do not have a Clean Car standard account or have a query around your account call 0800 141 801 or email CCSimporter@nzta.govt.nz

Use **Get Help** if you need assistance with vehicle documentation or to obtain a Fuel Consumption Statement (this will still prompt for what is required for successful submission i.e. export documents etc).

Note: Don't use these tools for vehicles previously registered in New Zealand - they are not subject to Clean Car Standard.

Need help?

Help is also available via the box at the bottom of the screen. Enter your name and message and someone contact you. Your email address is automatically included



Get help with a vehicle Close X

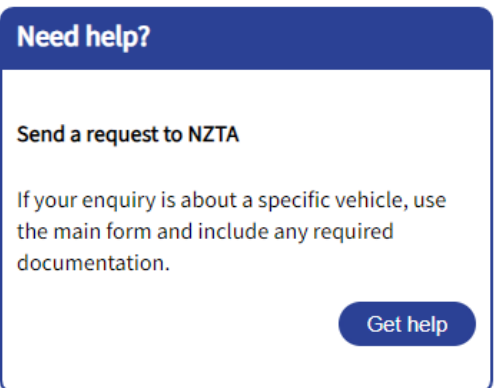
Please enter your contact details so we can get in touch with you.

Your name

Email

Message

[Send email](#)



Need help?

Send a request to NZTA

If your enquiry is about a specific vehicle, use the main form and include any required documentation.

[Get help](#)

Training material note

The last six numbers of chassis numbers and VINs are hidden for the training material in this document. They are shown when viewed in Fuelsaver.

Complete fuel consumption import statement

When to use

To load vehicle information and, for light vehicles, your CO₂ account number.

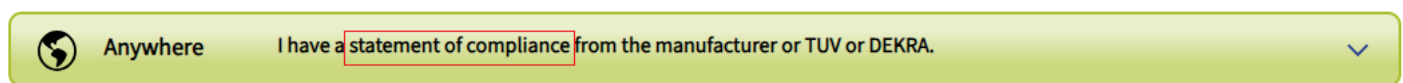
It's important that you enter the correct information, as it can result in incorrect CCS amounts for a vehicle.

For vehicles from some countries, you may be entering CO₂ details:

- Anywhere - statement of compliance, TUV or DEKRA
- UK/Europe
- Singapore.

For others, you will see the CO₂ values when you publish the fuel consumption statement.

Understanding preferred emission data document



If a *Statement of compliance* (SoC) is provided or required as part of the compliance process, this should be used to obtain the emission values.

Some of the export documents provide the CO₂ values and others don't. For example, the WLTP CO₂ value is provided on the UK V5C and the Singapore Technical Letter.

If none of these are available, enter the vehicle details using export documents from the country from which the vehicle was exported.

A common error made here is using a country-specific screen in Fuelsaver instead of loading the Statement of Compliance where this has been made available.

The preferred data order is:

Use first



Use last

1. Statement of compliance or Certificate of conformity
2. Any other type approval documentation or registration documentation (for example, V5c, registration records, a full type approval record, technical letters/de-registration, etc.)
3. Fuelsaver <https://importer.fuelsaver.govt.nz> (the Waka Kotahi importer vehicle database)
4. Anything like Green Vehicle Guide, VCA database, EPA database, etc.
5. Information from the vehicle manufacturer's website. Make sure you can link your vehicle by VIN or model code.

This data **must** be linked directly to the vehicle. For example, linked by the identifier.

Understanding the preferred order of test cycles

You may sometimes be presented with emission information from more than one test cycle. See this example from a Certificate of conformity that includes both NEDC (New European Driving Cycle) and WLTP test cycles

For emission data, WLTP test results is preferred over NEDC. All individual phase data under the WLTP should be used where provided.

The preferred test cycle data is (in this order):

- WLTP Individual Phase Data (CO₂ low, medium, high and extra High followed by Fuel Consumption low, medium, high and extra high).
- WLTP CO₂ combined data.
- NEDC CO₂ data.

CO₂ emissions data

Not all vehicles loaded into Fuelsaver will find a match and be able to provide a manufacturer's CO₂ emissions data. Waka Kotahi doesn't hold a database of every vehicle in the world. Check the data you enter carefully; incorrect entries may stop you from finding a match for the vehicle

When in doubt, check the source documentation. Are all the vehicle details loaded correctly, as well as any information that may be available from previous overseas registration documents? If so, it's important importers source CO₂ emission data for each of their vehicles. The vehicle importer can provide this information directly to Waka Kotahi.

The test regime is a great indicator. If it's a valid test cycle, that means Waka Kotahi simply doesn't have a match for the data. If the test cycle has a value of 'COMPTD' it means that a match wasn't possible and the VEED rule default calculation has been used.

Before you begin

Make sure you've registered your CO₂ account in the CCS system.

- [CCS system register for CO₂ account guide](#) (PDF)
- Video: [Registering for CO2 account as a business](#)
- Video: [Registering for a CO2 account as an individual](#)
- [Log into Fuelsaver](#) (this document)
- Have the export documentation to hand.

Steps

1. Either click **Link CO₂ account / emissions to a VIN** or go to the **Link emissions to a VIN** tab on the *Pre-compliance tools for importers* screen. The form will ask for a VIN or chassis number. As you type Fuelsaver may offer matching suggestions, if it knows about the vehicle. Either select the suggestion or enter the full VIN/chassis number and click Next.

NEDC values		CO ₂ - emissions
Urban conditions:		229.0 g/km
Extra-urban conditions:		178.0 g/km
Combined:		197.0 g/km
Weighted, combined		- g/km
Deviation factor:		
Verification factor:		

2. Pure electric vehicles and OVC hybrid electric
Electric energy consumption (weighted, combined)
Electric range:
3. Vehicle fitted with eco-innovation(s):
3.1. General code of the eco-innovation(s):
3.2. Total CO₂ emissions savings due to the eco-innovation(s):
3.2.1. NEDC savings: - g/km
3.2.2. WLTP savings: - g/km
4. All power trains, except pure electric vehicle, under 2017/1151

WLTP values		CO ₂ emissions
Low	330	g/km
Medium	285	g/km
High	284	g/km
Extra high	287	g/km
Combined	292	g/km
Weighted, combined	-	g/km

Home
Link emissions to a VIN
Bulk link VINs to CO₂ account
Print CCS account no
Clean Car estimate calculator

Use this to load vehicle information and a CO₂ account number in order to produce a Fuel Consumption Statement and load emissions data into MVR.

Chassis No. / VIN

Start typing your VIN to find a list of matches to select from. If no match is found, type in the FULL VIN number.

Next

2. Select the make, model, and year of the vehicle. Fuelsaver will offer suggestions for the model as you type.

Home **Link emissions to a VIN** Bulk link VINs to CO₂ account Print CCS account no Clean Car estimate calculator

Use this to load vehicle information and a CO₂ account number in order to produce a Fuel Consumption Statement and load emissions data into MVR.

Chassis No. / VIN Click the button to reprint the fuel statment

Make

Model

Year

[Reset form](#)

3. Additional fields will be presented when you click Next.

Year

Expected registration type Used import New Select registration type of New only if the vehicle has never been previously registered in New Zealand or any other country

CO₂ Account CO₂ account number format is a seven digit number.

This is a: Disability vehicle Special interest vehicle Motor sport vehicle None of the above

Vehicle class Passenger Car or Van with 9 seats or less including the driver's seat Commercial Vehicle or bus with more than 9 seats Passenger Car or Van is equivalent to classes: MA, MB, MC and Commercial Vehicle means classes: NA, MD1, MD2

[Reset form](#)

4. Select the country you are importing the vehicle from.

Country importing from Country of standards used on documentation.

[Reset form](#)

Use Europe for all countries in Europe. Use Other when none of the other options are suitable.

5. A selection of forms appropriate to the country and vehicle year will be presented. Select the most suitable one based on the documentation you have and the preferred emission data document.

6. Complete the vehicle information as required and click Next.

See Additional notes about fields below for guidance about some fields. The fields that need to be completed are dependent on the form selected.

7. Click Submit or Save and print statement (option depends form). You will be asked to check the details are correct.

Select country

- Select country
- Japan
- Singapore
- Australia
- USA
- Hong Kong
- Europe
- South Africa
- Other

8. If a list of vehicle matches displays, select the best match for your vehicle to Save and print statement.

List of vehicles we found

Model	Submodel	Spec
FIT	1.5L Petrol	no further details required

Save and print statement

Match found, click 'Save and print statement' for your vehicle to print

[Reset form](#)

9. A pop-up may appear when there are no matching vehicles asking for additional supporting documents. Please add as required, along with any optional comments.
10. The Fuel Consumption Statement will be saved in your downloads folder. See [Fuel consumption statement](#) in this document.

Saved vehicles can be updated by an importer prior to a certifier making changes to the vehicle. You can also reprint a Fuel Consumption Statement any time after it has been saved, and it will use the latest known information for the vehicle.

Tip: Use Reset form if you need to start over.

Additional notes about fields

The following table contains notes in addition to the details shown on screen about the field. These are listed in alphabetical order for easy reference as there may be subtle differences in the order they appear in the different forms, and do not apply to all forms.

Field	Notes
Chassis	The format of a chassis number varies but always includes a hyphen.
Fuel	Check that you're selecting the correct fuel type. An incorrect fuel type will result in the data not been matched to the source data in Fuelsaver. Inputting the correct engine type for a vehicle will result in a range of models for you to choose from. Note for entry certifiers: While you can change the Engine Type in MVR, this will not update the emission information - changes to any of the details on the fuel consumption statement must be made in Fuelsaver, not directly in MVR.
Fuel consumption units	Ensure the CO ₂ units corresponds with the fuel consumption units. Do not mix metric and imperial units.
Gross vehicle mass (GVM)	Enter the gross vehicle mass in kilograms. (The maximum weight the vehicle can be at any time, as set by the manufacturer, including vehicle itself, any service body and/or accessories attached, occupants and vehicle fluids). This is used to in determining CO ₂ emissions.
Industry model code	See Model/type code
Kai mark	A prompt asking "Does the model code have a 'Kai' mark on the end of it?" may appear for Japanese vehicles without a variant. These may be modified vehicles. Please indicate if the certificate has a kai mark.

Field	Notes
MIRO/Tare weight	See Tare weight
Model	<p>Check you are entering the correct model. Be extra vigilant with countries like Australia and the UK, which need the correct model to be entered to get a match. Common models where errors occur include:</p> <ul style="list-style-type: none"> • Mazda CX-5 and CX-9 (incorrectly being loaded as CX5 or CX9), • Isuzu D-Max (being loaded as D MAX or DMAX), and • Hyundai iLoad, i30 (being loaded as I LOAD or I 30).
Model/type code	<p>Enter the industry model code that identifies the manufacturer, car name, body shape, engine type, and displacement, etc.</p> <p>Note: Check that you're entering the model code correctly with no extra spaces or missing hyphens. An incorrect industry model code will result in the vehicle not getting an emission data match. This will often result in a higher CO₂ value being applied to a vehicle and a higher emission charge being paid.</p> <p>Note for entry certifiers: Changes to any of the details on the fuel consumption statement must be made in Fuelsaver, not directly in MVR.</p>
Seats	If the export certificate has two seat values, that is, a range of numbers, select the checkbox, then enter the additional seat value in the extra field.
Tare weight	<p>Enter the tare vehicle weight (weight from the export documents of vehicle without a load) in kg as this is used to determine the CO₂ emissions.</p> <p>If you don't have the tare weight and the vehicle will be weighted at certification, select the checkbox.</p> <p>For Europe and the UK the Tare weight may be called MIRO in documentation.</p> <p>Note for entry certifiers: Changes to any of the details on the fuel consumption statement must be made in Fuelsaver, not directly in MVR.</p>
Test cycle	<p>Used to indicate the type of testing that determined fuel consumption and CO₂ values. See Understanding the preferred order of test cycles.</p> <ul style="list-style-type: none"> • NEDC - New European Driving Cycle • WLTP - Worldwide Harmonised Light-Vehicle Test Procedure • WLTC (Japan only) - Worldwide Harmonised Light-Vehicle Test Cycle • CAFE - Corporate Average Fuel Economy • JC08 - Chassis dynamometer test cycle for light vehicles (Japanese) • J1015 - Emissions and fuel economy test cycle for light vehicles (Japanese) <p>Understanding the preferred order of test cycles</p> <p>Depending on test cycle selected additional fields may display.</p> <p>Enter the relevant fields that are displayed for test cycle.</p>
Upload export certificate	This must be a PDF.
Upload original documentation	Some forms require the original documentation to be uploaded. This needs to be a PDF.
Variant	Optional. This is a number 0-9999 representing a version of particular car model code or type approval.
VIN	VIN is a 17-digit alpha-numeric number

Field	Notes
Year	Select the year of manufacture or, if not available, year first registered.

Fuel consumption units

Some documentation and test cycles will require you to enter fuel consumption units and CO₂ values. See [CO₂ emissions data](#) in this document for additional information.

Field	Notes
Fuel consumption units	The default value of this is based on the test cycle. Ensure it matches your documentation.
Extra high	This only shows when the test cycle is WLTP. It must be entered when available.
CO ₂ Units	Check this matches the Fuel consumption units. Do not mix miles and kilometres, or litres and gallons.
CO ₂ Combined	This is the end unit after the total test. For example, the test may include low, medium, high, extra high, or urban and exurban, values. The combined is the value obtained from the different results.
CO ₂ Extra High	This only shows when the test cycle is WLTP. It must be entered when available.

What happens next

When you save and print the fuel consumption statement, the data should automatically publish to MVR. The fuel consumption will be marked:

- PUBLISHED if publication to MVR was successful
- UNPUBLISHED if publication was unsuccessful and some additional set up of the VIN/chassis is required
- REGISTERED if the vehicle has been flagged "is compliant" by the entry certifier and can no longer be altered.

You must provide your CO₂ account number and compliance documentation to the entry certifier. If you've produced a fuel consumption statement, supply this too. The CO₂ account number can be advised by the printed or electronic CCS account number form from Fuelsaver or the printed fuel consumption statement. Alternatively, the inspecting organisation can hold an instruction on file from you which specifies the CCS CO₂ account number to be used for all your vehicles.

Once a fuel consumption statement has been saved and printed, the vehicle is also available in Rightcar.

If you need to print a *Vehicle emissions and energy economy label* (VEEEL) go to <https://resources.fuelsaver.govt.nz/label-generator>

Assign vehicles in bulk to CO₂ account

Use this to assign multiple VINs or chassis numbers against your CO₂ account. This enables you to assign the VINs to your CO₂ account early without additional vehicle details.

Before you begin

Make sure you've registered your CO₂ account in the CCS system.

- [CCS system register for CO₂ account guide](#) (PDF)
- Video: [Registering for CO2 account as a business](#)
- Video: [Registering for a CO2 account as an individual](#)
- [Log into Fuelsaver](#) (this document)

Steps

1. Either click [Bulk link VINs to CO₂ account](#) on the *Pre-compliance tools for importers* screen or select the tab and you'll be presented with a form for entering a list of VINs and/or chassis numbers.

Home | Link emissions to a VIN | **Bulk link VINs to CO₂ account** | Print CCS account no | Clean Car estimate calculator

This tool enables you to link multiple VIN or chassis numbers to your CO₂ account. This can be done at any time once you have purchased the vehicle at auction.

If your vehicle has started Entry Certification it may have been issued an NZ VIN - these start with "TAT" and cannot be used here (use the original Japanese chassis number instead).

CO₂ account ID

Expected registration type: Used import New

Select registration type of **New** only if the vehicle has never been previously registered in New Zealand or any other country

Enter a list of chassis / VINs

Once CO₂ values have been attached to these vehicle you can use the [Dealer Bulk lookup](#) to check the CCS costs.

2. Enter your CO₂ account ID. This is a seven-digit number.
3. Select **Expected registration type** of used import or new.
4. Enter a list of chassis numbers and/or VINs. These need to be separated by a comma, a space, or on separate lines.
5. Click **Submit**.

A message displays to advise how many vehicles have been linked to your CO₂ account and if there are any errors. If there are errors you need to investigate and correct them.

Vehicles that have been linked to your CO₂ account are updated in Fuelsaver.

What happens next

Once the CO₂ values have been linked to the vehicles, you can use the [Dealer Bulk lookup](#) link to see the CO₂ account assigned to the vehicles. You can also access this via the [Search Bulk VINs in Rightcar](#) link on the *Pre-compliance tools for importers* screen or in the [Dealer resources](#) option in Rightcar.

Search bulk VINs in Rightcar

Use this to search up to 1000 vehicles at a time in Rightcar to see their CO₂ accounts and CCS data. It provides you with a file of vehicle information for CCS. There will be only the CO₂ account and no other details when the fuel consumption statement data has not been entered.

The Lookup a single vehicle file export in Rightcar also provides CCS data.

Before you begin

Ensure you have a list of your VINs or chassis numbers.

Steps

1. Click [Dealer Bulk lookup](#) on the *Pre-compliance tools for importers* screen. This will take you to Bulk search tab of the Dealer resources page on Rightcar.
2. Enter a list of up to 1000 VINs or chassis numbers. These must be separated by a comma, a space or on a separate line.
3. Click Download results. An Excel spreadsheet with vehicle details will be downloaded.

Access to this tool is also available via [Dealer resources](#) option in the header of this page and the footer in Rightcar, <https://www.rightcar.govt.nz>.

Look up a vehicle | **Bulk search**

Enter up to 1000 number plates, VINs or chassis numbers separated by a comma, space or on a new line. Search results will be available to download in a CSV file, which can be opened in Microsoft Excel or similar.

KNAC381AUPS-----, WAUZZ28U9DR-----
WBAUE12070P-----

Download results | Clear search

RIGHTCAR

Home | Dealer resources

Dealer resources

Useful resources to help you import and sell safe, clean and efficient vehicles to help improve New Zealand's light vehicle fleet.

Vehicle safety and emissions lookup tool

Find the New Zealand rating of a vehicle you're importing or selling using the lookup tool below. You can process one or more VIN or chassis numbers at the same time - up to 1,000 in one go.

If you are looking to purchase vehicles already registered in New Zealand, please use the fleet resources page.

Disclaimer

In order to use this information you understand and agree that the fees, rebates and CO₂ emissions shown are indicative only and are subject to change. This information should not be relied on when making buying decisions.

[Fleet safety and environmental resources](#)

Lookup a vehicle | **Bulk search**

Please enter a chassis prefix, chassis number, VIN number, or Make/ Model to see safety rating, CO₂ emissions and Clean Car rebate/ fee information. The Clean Car rebate will apply only to new and used vehicles registered in New Zealand for the first time with a 3 star and above safety rating and purchase price of less than \$80,000 NZD (including on road costs). Search results will be available to download in a CSV file, which can be opened in Microsoft Excel or similar.

VIN or chassis number | NZ new / Used imports

Related content

- [Road to Zero strategy](#)
Safe vehicles are part of a safe road system.
- [Clean car discount](#)
Find out how the Clean Car Discount applies in New Zealand.
- [Pre-compliance tools for importers](#)
Work out your Clean Car Standard costs before vehicle certification.
- [Vehicles without CO₂ values \[PDF, 541 KB\]](#)
See models where default calculations for CO₂ emissions may apply.
- [Fuel economy testing](#)

Print CCS account number form

Use this to print a standard form containing the CCS account number and CO₂ account name for your vehicles, to give to the entry certifier to load or check at entry certification.

Before you begin

Make sure you've registered your CO₂ account in the CCS system.

- [CCS system register for CO₂ account guide](#) (PDF)
- Video: [Registering for CO₂ account as a business](#)
- Video: [Registering for a CO₂ account as an individual](#)
- [Log into Fuelsaver](#) (this document)

Steps

1. Click **Print CCS account number form** on the *Pre-compliance tools for importers* screen. The *Print CCS account number* screen displays.

2. Enter: the following

- a. your email address,
- b. CO₂ account ID (This is a seven-digit number),
- c. CO₂ account name,
- d. expected registration type (used import or new/scratch built), and
- e. a list of VINs or chassis numbers, each separated by a comma, space or on a new line.

3. Click **Submit**.

The CCS account number document is saved to your downloads folder as a PDF. You need to open and print.

If the CO₂ account isn't found, the error message 'CO₂ account was not found' displays. You'll need to check the CO₂ account number and re-enter it.

What happens next

Give the fuel consumption statement and CO₂ account number form to the entry certifier with other compliance documentation.

The entry certifier will check the CO₂ account as part of their certification process.

The screenshot shows the 'Print CCS account number' form on the Waka Kotahi website. The form includes fields for 'Your email address', 'CO₂ account ID', and 'CO₂ account name'. There are radio buttons for 'Expected registration type' with options 'Used import' (selected) and 'New / scratch built'. A yellow tooltip points to the 'New / scratch built' option with the text: 'Select registration type of **New** only if the vehicle has never been previously registered in New Zealand or any other country'. Below these fields is a large text area for 'Enter a list of chassis / VINs' and a 'Submit' button. On the right side, there is a 'Tools' menu with links for 'Fuel consumption import statement', 'Bulk link VINs to CO₂ account', 'Dealer Bulk lookup', and 'Print CCS account number'.

The screenshot shows a PDF document titled 'Importer Clean Car Standard CO₂ Account Details'. It contains the following information:

Account Number	2700987
Account Name	Used
Email Address	
Registration type	Used - except Used Unregistered (UUR)

Below the table, it states: 'Vehicles (1) that should already be assigned to this account' followed by the VIN '1C4RFE6XCC'. The document footer includes the Waka Kotahi logo and 'New Zealand Government'.

Reprint/publish fuel consumption statement

Use this to check if a statement has already been published or to reprint a lost/misplaced statement to give to the entry certifier.

More information can be added or updated up until the vehicle is entry complied. A statement can be republished as many times as required. Only the CCS CO₂ account number can't be updated by an importer once added.

Before you begin

Make sure you've completed the *Fuel consumption import statement*. [Complete the fuel consumption import statement](#)

Steps

1. Enter your Chassis No./VIN in the Reprint/publish section of any of the screens in Fuelsaver and click Reprint/publish.
2. The fuel consumption statement is saved to your downloads folder as a PDF.
3. Open and print the fuel consumption statement. See [Fuel consumption statement](#) in this document.

What happens next

Give the fuel consumption statement and CO₂ account number form to the entry certifier with other compliance documentation.

Fuel consumption statement

The main parts of the fuel consumption statement are:

WAKA KOTAHI NZ TRANSPORT AGENCY **Fuel Consumption Statement** 16 Dec 2022 14:21

Vehicle make and chassis/ VIN: **HOLDEN** Chassis/VIN: **3G0AX7EV1KS** Status of fuel consumption statement: **PUBLISHED**

Warning: This statement is only valid if it matches details on the Japanese vehicle export certificate for the vehicle.

1 VALOC Compare values on the VALOC screen with the vehicle, the export documentation noted above, and the following details. If they don't match, correct VALOC or update the statement and republish as needed.

VIN Authority Allocation / Confirmation

*** Notes attached *** Valid VIN ENTERED

VIN	Chassis	3G0AX7EV1KS	VIN Recorded	N/U/R or S	Usedimport	Reference		
Vehicle Type	1st NZ Reg		1st Reg Date		Engine No			
Prev Entry	Basic Colour		Make	HOLDEN	Model	EQUINOX	Variant	9999
Sub Model	Veh Year	2018	Body Type		Imported LHD			
GVM	2025	CC Rating	Engine Type	petrol	Altern Fuel			
Assembly Type	Class	TYPE A	A/C Fitted		Gas Type			
Engine model	12	Tare	1457	normalized from 1482kg	Certifier ID			

ref: socMAN

2 VCAAS Check the values on the VCAAS screen match the following details.

Make: **HOLDEN** CO2 account ID: **4781514**

Test Regime: **EXEMPT** Test Cycle: **FourPWLTP**

Fuel Consumption:

FC Urban	0.0	FC Ext. Urban	0.0	FC Combined	0.0
FC Low	0.0	FC Medium	0.0	FC High	0.0
FC Extra-High	0.0				

CO2 Emission:

CO2 Combined	233	CO2 3PWLTP	239	CO2 difference	-91 g/km
CO2 Low	0	CO2 Medium	0	based on 2023 weight-adjusted target of 148 g/km	
CO2 High	0	CO2 Extra-High	0		

Battery Range: **0** Battery Efficiency: **0**

PAYG cost: \$1,638.00 (charge)
 Fleet avg cost: \$2,047.50 (charge)
 Clean Car: \$2,285.63 (fee)

Annotations:

- Vehicle information Corresponds with information in the VALOC screen in MVR
- Vehicle testing/ CO₂ emission information Corresponds with information in the VCAAS screen in MVR
- CO₂ account ID
- Test cycle may show UNKNWN. This is valid and does not stop the vehicle being approved for registration. For EVs - test cycle will show ZERO CO for test cycle.
- CO₂ emission data
- Some vehicles will never get CO₂ data - it's not available from any currently used reference data. This is particularly true for older vehicles
- For EVs - shows battery range and battery efficiency where available

Vehicles are only eligible for a Clean Car rebate if sold for less than \$80,000 including GST and on road costs and have a 3-star safety rating or above. The fees and rebates in this notice are estimates. The amount of the fee will be confirmed at the time of the first registration in New Zealand and the rebate will be confirmed upon application.

The fuel consumption statement has the same information as two of the screens the entry certifier sees in the MVR. Additional fields have been added to the VCAAS section of the fuel consumption statement for CCS, including:

- CO₂ values - The CO₂ emissions rating of a vehicle, in CO₂ g/km. This value is a 3P-WLTP value although the original value may be in another format and converted to 3P-WLTP. The value is assigned as per the VEED rule and may be a calculated estimate if no better data is available.
- CO₂ difference - the calculated CO₂ value derived from the weight adjusted target emission value less the 3pWLTP vehicle emissions value. 3-Phase WLTP is the testing protocol adopted by New Zealand as a standard to record CO₂ emission values in the light vehicle fleet.
- Pay As You Go (PAYG) \$ value - CCS CO₂ value for PAYG scheme (credit or charge)
- Fleet Average \$ value - CCS CO₂ value for Fleet Average scheme (credit or charge).
- Note the disclaimer statement "All values provided are provisional upon confirmation by the entry certifier and acceptance by the CCS account holder".

Information for entry certifiers

Information for Vinnners working for entry certifiers

Vinnners must [Log into Fuelsaver](#) as an importer, not a certifier. This has the following limitations:

- Cannot change CO₂ account number if already assigned to a vehicle.
- Cannot make corrections to a vehicle after it has completed entry certification.

Other than these two limitations, vinnners follow the same process of entry certifiers in Fuelsaver.

Complete fuel consumption import statement for entry certifier

Use this during entry certification. The fuel consumption statement, CCS account number form, export documentation and MVR details should all match.

Use Fuelsaver to:

- check the data the vehicle importer has entered is correct and update it if necessary, or
- load the data if the importer hasn't loaded it.

You must enter correct information, as it can result in incorrect CO₂ credits and charges for a vehicle.

For more details on entry certification see the vehicle inspection portal. <https://vehicleinspection.nzta.govt.nz>

Before you begin

- [Log into Fuelsaver](#) (this document)

The Pre-compliance tools for certifiers will display.

Pre-compliance tools for certifiers

Home Import statement Clean Car estimate calculator

Use this to load vehicle information and a CO₂ account number in order to produce a Fuel Consumption Statement and load emissions data into MVR.

Chassis No. / VIN Start typing your VIN to find a list of matches to select from. If no match is found, type in the FULL VIN number.

Next

Steps

Follow the steps for [Complete fuel consumption import statement](#).

For information on the fuel consumption statement see: [Fuel consumption statement](#).

Notes:

- If you need to update the fuel consumption import statement you will also need to [Reprint/publish fuel consumption statement](#)
- **Changes to any of the details on the fuel consumption statement must be made in Fuelsaver, not directly in MVR.**
- The vehicle importer may provide a different CO₂ account number to what has been entered previously. You should pick this up and update the record by re-assigning it to the importer's account number as per your written instruction.
- If the fuel consumption statement is marked UNPUBLISHED, you need to check the vehicle is set up in

MVR then reprint/publish it.

- If the fuel consumption statement is marked as REGISTERED the vehicle has already been approved for registration and you can't update the fuel consumption statement. Any updated information won't be pushed through to MVR. Email fuelconsumption@nzta.govt.nz.
- If 'Is compliant' is set to yes in MVR, email fuelconsumption@nzta.govt.nz to remove the flag so the correct fuel consumption statement can be pushed through. You can reprint the fuel consumption statement once this has been removed.
- In some cases, the fuel consumption statement and MVR will show test cycle UNKNWN for CO₂/test cycle. This is valid and if at entry compliance the vehicle is still not matched to a record in the Waka Kotahi database, or updated with a SoC, then the Test Cycle will be updated to COMPTD. This doesn't stop the vehicle being approved for registration. Some vehicles will never get a CO₂ value from the database and the COMPTD value means the CO₂ value has been calculated in the system.

What happens next

Once you've completed entry certification, mark the vehicle as entry-compliant in MVR and keep the LT4085U on the compliance file.

If the CO₂ test cycle is COMPTD, you must attach an orange Estimated CO₂ sticker (provided by Waka Kotahi) to the MR2A. This sticker alerts the importer that the CO₂ value is estimated as they may be unaware and want to try and source better evidence.

For used vehicles (including parallel import), once you've marked the vehicle as entry compliant in MVR, the vehicle is updated in the CCS system to 'ready for acceptance'. The vehicle now needs to be accepted by the importer in the CCS system to record that the importer agrees the vehicle is in the correct account with the correct details.

- For Pay As You Go CO₂ accounts this means either paying charges online in the CCS system or accepting credits. Payment of charges represents acceptance.
- For Fleet Average CO₂ accounts only, acceptance is required, and this may be set to be done automatically by the account owner. Once accepted, vehicles can then be registered.

Need help?

If you need help on Fuelsaver please email fuelconsumption@nzta.govt.nz or use the **Need help?** section at the bottom of the Fuelsaver screens.

If you need help with CCS, please email CCSImporter@nzta.govt.nz.