

# Vehicles

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# 1 Vehicles

This allows you to maintain fixed vehicles (e.g. vans).

Resource Maintenance

RESOURCE v2.198  
C-TMS v12.45

Vessels Resource Availability Carrier Routing Carrier Routing UKMail Carrier Formats Carrier Tracking Carrier Config **Vehicles** Carrier Hazard Qty Carrier Formats M...

Reg No Fleet Vehicle Type Carrier Refresh Clear Search Criteria

Registration	Fleet	Type	Carrier	Vin No	Exc	Epod	TomT...	T/L#	B/Light	VOR
AV16FXF	51209	VAN	BRM		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AV16JZT	51210	VAN	NEW		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AV16SXN	51206	VAN	COA		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AV16VFG	51213	VAN	LBZ		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AY18RVX	56109	VAN	POM		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AY18RVZ	56114	VAN	SCO		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AY18RWE	56113	VAN	COA		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AY18RWF	56111	VAN	SWA		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AY18RWJ	56112	VAN	BAM		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AY18RWK	56110	VAN	EXE		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AY18RWL	56108	VAN	NEW		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AY18SRZ	56119	VAN	BRM		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AY18SSJ	56117	VAN	PRE		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AY18SSK	56116	VAN	BAM		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AY18SSO	56120	VAN	NEW		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Diary Exceptions New Edit View Delete

Apply Close

Fixed vehicles consist of a tractor and trailer, linked together. The tractor and trailer will have the same ID. You will enter all details related to tractor and trailer in one screen.

The vehicles tab is used to set up vehicles that are to be assigned to trips. On entry to the tab you are presented with a list of vehicles that are already set up on the system. You can search on registration number, fleet, vehicle type and carrier. All fields have a list of values and pressing the **Refresh** button will bring back the data you are looking for.

To bring back all the data press the **Clear Search Criteria** button.

Five buttons are available at the foot of the screen:

- **Diary Exceptions**
- **New**
- **Edit**
- **Delete**
- **Close** - To exit the screen

## 1.1 New

To create a new vehicle press the **New** button. The following screen is shown:



The screenshot shows the 'Vehicles' tab in the 'Resource Management' software. The window title is 'Resource Management' and the version is 'RESOURCE v2.198 C-TMS v12.45'. The 'Vehicles' tab is selected, showing a 'Vehicle Details' form. The form includes fields for Reg No, Fleet, Vehicle Type, Vin No, TomTom Enabled, Epod Enabled, Blue Light, Narrative, TomTomRef, Tail Lift, VOR, Carrier Id, and Inactive. There are also two tables: one for compartments (Compartment, Max RPE, Position) and one for temperature combinations (Temp Combination, Temp Type, Compartment). At the bottom are 'Cancel' and 'Save' buttons.

Enter the data relevant to the vehicle. The vehicle type and carrier are selected from a drop down list. the Blue light, Tail Lift, Epod enabled, TomTom enabled and VOR fields will be a checkbox where checked indicates a positive value. Press the **Save** button to create the vehicle on the database. You will be returned to the main screen.

The compartments section controls creation and amendment of the compartments associated with the vehicle. The functionality for the compartments mirrors the functionality in the trailer types tab of the resources screen.

Creating records using the Vehicles tab page will also create the associated records in the Trailer ID with compartments, Tractor ID and Trailer to Tractor link.

Two buttons will be included in the footer of the screen:

- **Cancel** - Display a message asking the user to confirm that any updates made will be abandoned once confirmed rollback any changes and close the window.
- **Save** - Validate all changes and commit, if any field fails validation display an appropriate error message.

### 1.1.1 Edit

From this screen you can change the details of a vehicle by pressing the edit button. The following screen is displayed . All fields can be changed except for the registration number. The right hand side of the screen is informational data associated with the vehicle type and cannot be edited.



Resource Maintenance

RE SOURCE v2.198  
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Vehicle Details

Reg No AV16FXF  
Fleet 51200  
Vehicle Type VAN  
Vin No  
TomTom Enabled ☐ TomTomRef  
Epod Enabled ☐ Tail Lift ☐  
Blue Light ☐ VOR ☐  
Narrative Mercedes-Benz 316 CDi

Carrier Id	Inactive
BRM	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>

Vehicle Type VAN

Compartment	Max RPE	Position
A	3	1

Temp Combination	Temp Type	Compartment
AMBIENT	AMBIENT	A

Cancel Save

Apply Close

If for any reason the vehicle is going to be unavailable for an unknown period of time you can check the VOR (Vehicle Off Road) tick box. Whilst this box is ticked the vehicle will not be able to be allocated to a trip. Press the **Save** button to commit the changes to the database or the **Cancel** button to abandon any changes you have made. You will then be returned to the main screen.

### 1.1.2 View

From here you can also view the details of the vehicle by pressing the **View** button. Whilst viewing you cannot change any data.

### 1.1.3 Delete

To remove a vehicle from the system press the **Delete** button. A confirmation message is displayed which allows you to either confirm or abandon the delete

### 1.1.4 Diary Exceptions

This screen has a **Diary Exceptions** button. This will display a popup window showing the activity the current vehicle has been allocated to, and so describes periods of unavailability. This activity can be either associated with a trip the vehicle has been allocated to, or manual records entered.



**Diary Exceptions**

MJ60 LMX      Vehicle Type B1

Exception	Start		End		Duration Days/Hrs/Mins	Created/Updated	Created/Updated By
	Date	Time	Date	Time		Date	
<b>Service</b>	23/09/2014	09:00	23/09/2014	13:00	00:04:00	07-OCT-2014	MTS_OWNER
RTE-00001453	22/09/2014	01:45	22/09/2014	06:49	00:05:04	07-OCT-2014	MTS_OWNER

New Delete Close Save

There are four buttons on the screen:

- **New** will allow a new activity to be entered for the current resource.
- **Edit** will allow editing of a record. When a resource is off the road, if it has been allocated to any subsequent activity a message will be displayed warning the user they may need to take action to remove resource from trips etc.
- **Delete** will display a confirmation message and once confirmed will remove the record
- **Close** will save any changes and return you to the main resource diary page.

To create a new record press the **New** button and enter the reason for the exception. Then enter the start and end date and time. The duration is calculated automatically. Press the **Save** button to commit the record to the database. To delete a record press the **Delete** button.

 **Note:** Exceptions records created by planned trip activity related to the vehicle cannot be deleted.

Pressing the **Close** button will return you to the main screen.

### 1.1.5 Imports

You can also import vehicles and associated reference data through **Imports**:

- VEHICLE

