



**Adding Cars into Auto Car  
Assignment  
RAILTRAC®  
Revision Number 2  
5/24/2019**

The Auto Car Assign section provides functionality that allows you to change Fleet and Business Group identification on cars when the cars relocate to a new origin and then ship from that origin with a commodity, in a commodity class that is constant to a specific Fleet and or Business Group.

The Auto Car Assign process is run when shipment records are imported into RAILTRAC. When the procedure is executed, the origin and commodity of each shipment is compared to Auto Car Assign for determination of the Fleet and/or Business Group, provided the information has not been defined in the Import Record. The Auto Car Assign screen consists of a list of Commodity Class codes that are linked to a specific Origin City and State through the SPLC that have a Fleet ID and Business Group assignment.

1. Commodity Class is a grouping of like commodity codes. Commodity classes are defined in the Commodity Class Fact Table and then are linked to specific commodity codes in the Commodity Fact Table. If the Fleet and Business Group setting does not rely on commodity, then this value can be set to ALL.
2. Origin SPLC is the origin location that triggers the specified Fleet and Business Group setting. If the origin is not a determinate of the setting, then this value can be set to ALL.
3. Fleet is the ID that will be assigned to all cars where the commodity class and the origin meet the defined setting.
4. Business Group will be assigned to all cars where the commodity class and the origin meet the defined setting.

If a shipment record has a Fleet and/or Business Group defined, then the values contained in the Import Record will take precedence over the Auto Assign Table.

If a shipment record does not include a Fleet and/or Business Group, and the Auto Assign Table does not contain criteria that matches the shipment, then the value that currently exists for the car in the Car Assignment Table will be used. If this same condition is true for free-runner cars, then the trips are loaded with no Fleet or Business Group identification.

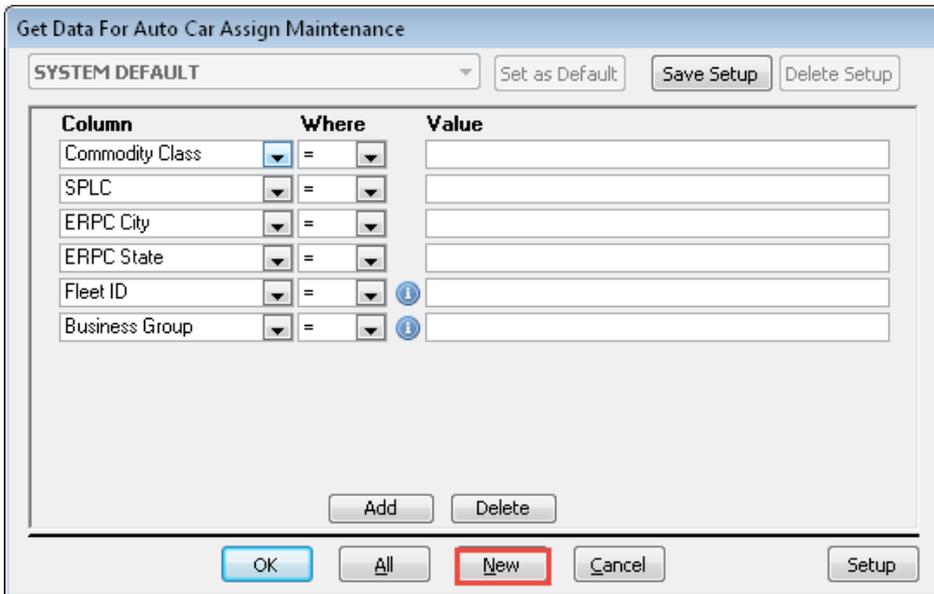
When the process does find a match and an update is performed, the shipment record imported is updated. The process updates the Car Assignment and Car Mechanical Tables and adds a new record to the Car Assignment History.

To use Auto Car Assign, verify all Commodity Classes and Origins are set up in RAILTRAC.

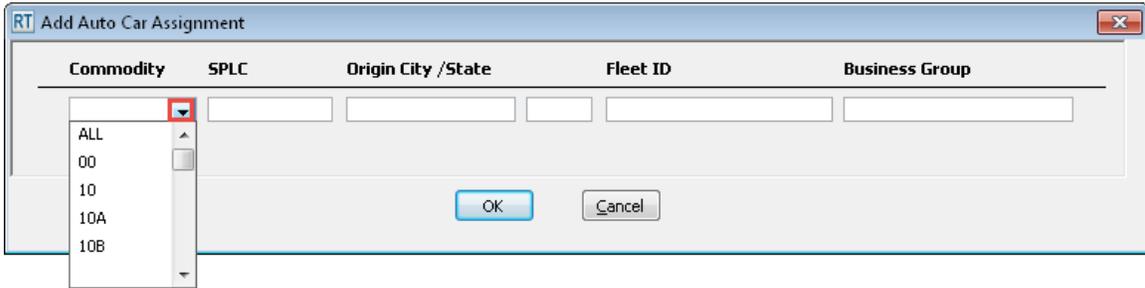
Once logged into RAILTRAC, click on the Car Management tab. Next, select Fleet, then Auto Car Assignment.



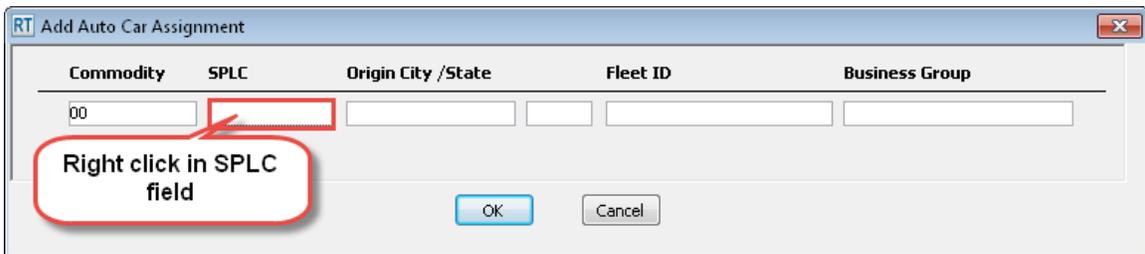
The Get Data For Auto Car Assign Maintenance box will appear. In this screen, select New.



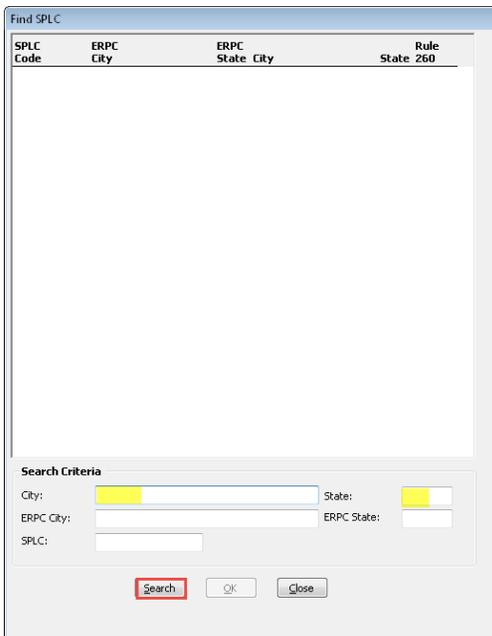
The Add Auto Car Assignment box will appear. Click on the drop down arrow under the Commodity column to select the Commodity you want to use for the auto car assign.



Right click in the SPLC box to search for Origin City / State.



In the Find SPLC box, type City/State and click Search.



Highlight the Origin City and click OK.

SPLC Code	ERPC City	ERPC State	City	Rule State	260
684722	HOUCANEY	TX	HOUSTON CHANEY	TX	CADLE
684854	HOUEXPOR	TX	HOUSTON EXPORT	TX	
684800	HOUSTON	TX	HOUSTON	TX	HUSTN
684803	HOUSTONST	TX	HOUSTON ST	TX	

Search Criteria

City: HOUSTON State: TX

ERPC City: ERPC State:

SPLC:

Search OK Close

This will automatically fill in the SPLC, Origin and City/State in the Add Auto Car Assignment screen.

Commodity	SPLC	Origin City /State	Fleet ID	Business Group
00	684800	HOUSTON TX		

OK Cancel

Click on drop down arrow under the Fleet ID column to select the Fleet ID to be added for Auto Car Assign.

Commodity	SPLC	Origin City /State	Fleet ID	Business Group
00	684800	HOUSTON TX		

OK

- NONE NONE
- 00000 ZERO TESTING
- 001 BAYWAY CHEM PL
- 006 BR. FUELS
- 274 PAKTANK-DEER PA

Next, click on drop down arrow under the Business Group column to select the Business Group to be added for Auto Car Assign.

The screenshot shows a dialog box titled "RT Add Auto Car Assignment". It contains a table with the following columns: Commodity, SPLC, Origin City /State, Fleet ID, and Business Group. The values in the table are: Commodity: 00, SPLC: 684800, Origin City /State: HOUSTON TX, Fleet ID: 006. The Business Group column has a dropdown arrow. The dropdown menu is open, showing a list of options: NONE NONE, 1 WARREN, 1310 ESCOREZ (E-1310), 2203 ESCOREZ (E-2203L), and 2510 ESCOREZ (E-2510). Below the table are two buttons: OK and Cancel.

Commodity	SPLC	Origin City /State	Fleet ID	Business Group
00	684800	HOUSTON TX	006	NONE NONE

1 WARREN  
1310 ESCOREZ (E-1310)  
2203 ESCOREZ (E-2203L)  
2510 ESCOREZ (E-2510)

Once all required fields have been filled in select OK.

The screenshot shows the same dialog box as above, but the Business Group dropdown menu is now closed. The Business Group field now displays "1310". The OK button is highlighted with a red rectangle.

Commodity	SPLC	Origin City /State	Fleet ID	Business Group
00	684800	HOUSTON TX	006	1310

When a future trip comes into RAILTRAC that matches this criteria, the Fleet ID and Business Group will update in Car Assign and the trip.