

247529

Aptean Ltd
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247529-MW-796ATJ Full Load or Groupage Flag



2 FUNCTIONAL OVERVIEW

2.1 Client Requirement

Within the trip detail screen we need to identify if the trip is classified as a full load or groupage load and the current report changed to reflect this additional report feature. We require a check field within the trip detail screen that is unchecked on trip generation, but needs to be checked and you are unable to take the trip out of planned status until one of the check boxes is checked. We also have a finance export report that needs to be changed as well to incorporate these changes.

Due to European rate structures a part load can in a finance point of view be a full load so this can identify

2.2 Solution

A new system parameter will be created called TRM_STATUS_CHECK_FTL_GROUP with a Y or N value. If set to be Y, the status of a trip cannot be progressed from PLANNED to either TENDERED, ACCEPTED or EN_ROUTE without the FTL or GRP checkbox being set. An appropriate popup warning message will be displayed if the status change is rejected. The Trip Manipulation form will be modified to allow a checkbox entry to categorise each trip as FTL or GRP. This will be a manual input with a mouse click to one or other checkbox. Once set, the two checkboxes will toggle; in other words one or other condition is valid, not both or neither. The Finance Export CSV will be modified to include the FTL / GRP flag in column 34. Additionally column 11 will be renamed to Seal No. and Column 11a included showing the trip container number field. (note there are other RIO changes relating to this same export MW-779JFA dates plus weight column).

2.3 Scope

This change will be applied to system version 10.6.



3 SET-UP

3.1 Pre-requisites

None.

3.2 Menu Structure

No changes.

3.3 Data

System parameter FULL_LOAD_GROUPAGE_FLAG needs to be added to table ADM_SYSTEM_PARAM.



4 FUNCTIONAL DESCRIPTION

4.1 Changes to Trip Manipulation

TRIPSUM v2.113
MTS v10.5.0

Sched: 080310 Search: ? Sched/Batch No: Not registered Trip No: EFX Ref:

Trip Detail Stops Finance Audit

Owning Depot: Trip Ref.: Container No:
Cost Centre: Seal No.: Route Code:
Carrier: Vehicle: Carrier Ref:
Driver: Crew 1: Crew 2:
Status: Delivery Type: Last updated:

General Comments Rejection Comments Errors Contract Audit

Manually Modified Flag
Trip Amended Flag
Send Amended Email
Total Km:
Drive Time:
Elapsed Time:

Sched: 080310 Plan Reg: From: To: Loc: Wgt: Vol: RPE:
Layout: 1: virdee # 1 Curr Loc: Status: UNSCHEDULED Current:

OMS Ref	From	To	To Plan	Collect From	Until	Deliver From	Until	Weight	Cases	RPE
892320	DHLTHET	ALDIMIDD	Reg_3	09/03/08 22:00	23:59	09/03/08 23:59	00:00	1410	300	3.00
892322	DHLTHET	ALDIATHE	Reg_4	09/03/08 22:00	23:59	09/03/08 23:59	00:00	1880	400	4.00
892827	DHLTHET	ALDINEST	Reg_3	09/03/08 22:00	23:59	09/03/08 23:59	00:00	940	200	2.00
892806	DHLTHET	AGENASHB	Reg_8	09/03/08 22:00	23:59	09/03/08 23:59	00:00	3290	700	7.00
892829	DHLTHET	ALDICHEL	Reg_5	09/03/08 22:00	23:59	09/03/08 23:59	00:00	1410	300	3.00
892830	DHLTHET	ALDISWIN	Reg_7	09/03/08 22:00	23:59	09/03/08 23:59	00:00	2350	500	5.00
892831	DHLTHET	ALDIDARL	Reg_2	09/03/08 22:00	23:59	09/03/08 23:59	00:00	1118.6	238	3.00
892828	DHLTHET	ALDIBATH	Reg_1	09/03/08 22:00	23:59	09/03/08 23:59	00:00	1254.9	267	3.00

Refresh New Order
Clear Order Filter

FTL and GRP tick boxes will be added to the Trip Detail tab. Both tick boxes will be blank when the trip is created. One of the boxes must be ticked before the trip can be taken out of planned status. If the system parameter, Full_load_groupage_flag, is set to ?N?, the screen will not check the flags before a status change. If the parameter is set to ?Y? the status change will only be allowed if one of the flags is set.

4.2 Changes to Finance Report

The finance report will be changed to add a column, and to alter 2 existing columns.

- (11) Name change
- (11a) NEW Column
- (34) Needs to look against new Check Box instead of Container No.

All the New/Amended columns are to be set as Text on extract.



5 APPENDIX A: TABLE UPDATES REQUIRED

Add the column FULL_LOAD (varchar2(10)) to table sch_trip.



6 References

No references.

Document History

Version	Date	Status	Reason	Initials
1a	25/03/08	Draft	Initial version	DNG



7 Authorised By

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