SHOPPING LIST MANUAL

Introduction

The shopping list sub system allows you to administer services that are not directly reserved at client booking time. These services are non allocation items and are usually ordered via facsimile. The services are usually on request and have a chance of failure as well as success.

Shopping List Modules

The shopping list system is directly integrated with the Chameleon itinerary system. In addition there is one module that provides the following functions:

- 1. RQ Items Awaiting Processing Report
- 2. WL Items Report
- 3. PN Items Report
- 4. XX Items Report
- 5. Order RO Items
- 6. Process RQ Replies
- 7. RQ Items Awaiting Reply Report
- 8. RQ Chasing Fax

The module name is: APSHMN this should be placed on a menu as required. (By default this module will be found on the FCS administration menu **ADMN).

Available States

The shopping list functions use the following states:

OK All is Booked and OK

RQ On Request

WL Waitlisted

PN Pending Need

UN Unavailable

XX Cancelled Itinerary

The system will allow other states but these will fall outside the scope of the shopping list system. The states OK and UN are only for information purposes and are used as replies from the Shopping List system. There is no analysis on either of these states.

Note: Both the UN and OK states will not appear on any shopping list. If a service has been requested (RQ) and is subsequently altered to OK or UN status the items in the shopping list will be REMOVED. (See User Access Rights to prevent this causing problems).

Cancelled State (XX)

The cancelled state (XX) is provided for reporting purposes only.

The idea is to provide the ability for a consultant to tell the Ground department that a service is no longer required without removing the itinerary line. This can then be removed by the ground department when all the necessary checks have been completed.

If a cancellation facsimile is required, then this must be driven in the existing way through the booking system. Alternatively one can be typed straight in the Word Processor or Facsimile Requests module.

Site Parameters

The first step to getting the shop list system to work is to switch the functionality on. This is done via the site parameters module. This module is found under the configuration menu. If you do not have access to this module please ask your system administrator.

| Allow Invoice Credit Balance Exclude Debts Not in Bal Due Period Disallow RTD Less Than Today's Date Cross Ledger Audit Number Check Itinerary Status on a Confirm Down Load Tickets in PNR Departure Date Posting Auto Queue Invoices Queue Bookings to Reservac Authorise - Send OK message Show Invoice Header on All Pages Archive Printed Documents Allow Agent Commission on Flt Lines Skip Update Printed Chqs Prompt Insurance Report Itinerary Updated Y Allow Cascade Payment By Age Exclude Debts if Tickets Sent N Auto Raise to the PL Y Itin Depart Date Less Than Today Y Amendments Raised to the PL Y Update Booked Date on Confirm Y Update Booked Date on Confirm Y Allow Overpymnt for fully paid Bkng Y Allow Overpymnt for fully paid Bkng Y Allocate Sales Credit on Manual PMT N Y Auto queue authorization on Confirm N Stop Price/Cost Adjst if PL payment N Itinerary Values Inclusive of IPT Y Insurance Report Itinerary Updated Use Bkg Consultant on Itin N Update Bal Due on Tkt Collect Y | SITE PARAMETERS | | | |
|--|-------------------------------------|---|-------------------------------------|---|
| Exclude Debts Not in Bal Due Period Y Disallow RTD Less Than Today's Date N Cross Ledger Audit Number Y Check Itinerary Status on a Confirm N Departure Date Posting N Auto Queue Invoices N Queue Bookings to Reservac Y Authorise - Send OK message Y Show Invoice Header on All Pages Y Archive Printed Documents Y Allow Agent Commission on Flt Lines Skip Update Printed Chqs Prompt N Skip Update Booked Date on Confirm Y Allow Overpymnt for fully paid Bkng Y Authorise - Send invoice printd msg Y Allocate Sales Credit on Manual PMT N Allow Agent Commission on Flt Lines Skip Update Printed Chqs Prompt N Itinerary Values Inclusive of IPT Y Insurance Report Itinerary Updated Y Use Bkg Consultant on Itin N Update Bal Due on Tkt Collect Y | Description | | | |
| Exclude Debts Not in Bal Due Period Y Disallow RTD Less Than Today's Date Not Cross Ledger Audit Number Y Down Load Tickets in PNR Y Down Load Tickets in PNR Y Departure Date Posting Note Auto Queue Invoices Note Place Bookings to Reservac Y Authorise - Send OK message Y Authorise - Send OK message Y Authorise - Send invoice Printed Documents Y Allow Agent Commission on Flt Lines Y Skip Update Printed Chqs Prompt Note Place Note Printed Chqs Prompt Note Place Note Plac | ***** | | | |
| Disallow RTD Less Than Today's Date Cross Ledger Audit Number Check Itinerary Status on a Confirm Down Load Tickets in PNR Departure Date Posting Auto Queue Invoices Queue Bookings to Reservac Authorise - Send OK message Authorise - Send OK message Archive Printed Documents Allow Agent Commission on Flt Lines Skip Update Printed Chqs Prompt Insurance Report Itinerary Updated V Allow User Logging V Update Bal Due on Tkt Collect V V | | Υ | Allow Cascade Payment By Age | N |
| Cross Ledger Audit Number Check Itinerary Status on a Confirm Down Load Tickets in PNR Departure Date Posting Auto Queue Invoices Queue Bookings to Reservac Authorise - Send OK message Authorise - Send OK message Archive Printed Documents Archive Printed Documents Allow Agent Commission on Flt Lines Skip Update Printed Chqs Prompt Insurance Report Itinerary Updated Y Itin Depart Date Less Than Today Y Amendments Raised to the PL Y Update Booked Date on Confirm Y Allow Overpymnt for fully paid Bkng Y Authorise - Send invoice prntd msg Y Allocate Sales Credit on Manual PMT N Stop Price/Cost Adjst if PL payment N Itinerary Values Inclusive of IPT Y Insurance Report Itinerary Updated Update Bal Due on Tkt Collect Y | | Y | Exclude Debts if Tickets Sent | N |
| Check Itinerary Status on a Confirm N Amendments Raised to the PL Y Update Booked Date on Confirm Y Update Booked Date on Confirm N Hide Cost Values N Hide Cost Values N Tour Flt's priced on Dep Date N Auto Queue Bookings to Reservac Y Allow overpymmt for fully paid Bkng Y Authorise - Send OK message Y Authorise - Send invoice printd msg Y Allocate Sales Credit on Manual PMT N Archive Printed Documents Y Auto queue authorization on Confirm N Allow Agent Commission on Flt Lines Y Stop Price/Cost Adjst if PL payment N Skip Update Printed Chqs Prompt N Itinerary Values Inclusive of IPT Y Insurance Report Itinerary Updated Y Allow User Logging Y Update Bal Due on Tkt Collect Y | Disallow RTD Less Than Today's Date | N | Auto Raise to the PL | Y |
| Check Itinerary Status on a Confirm N Amendments Raised to the PL Y Down Load Tickets in PNR Y Update Booked Date on Confirm Y Update Booked Date on Confirm N Hide Cost Values N Tour Flt's priced on Dep Date N Auto Queue Invoices N Tour Flt's priced on Dep Date N Allow overpyment for fully paid Bkng Y Authorise - Send OK message Y Authorise - Send invoice prentd msg Y Allocate Sales Credit on Manual PMT N Archive Printed Documents Y Auto queue authorization on Confirm N Allow Agent Commission on Flt Lines Y Stop Price/Cost Adjst if PL payment N Skip Update Printed Chqs Prompt N Itinerary Values Inclusive of IPT Y Insurance Report Itinerary Updated Y Allow User Logging Y Update Bal Due on Tkt Collect Y | Cross Ledger Audit Number | Υ | Itin Depart Date Less Than Today | Y |
| Departure Date Posting Auto Queue Invoices Queue Bookings to Reservac Authorise - Send OK message Show Invoice Header on All Pages Archive Printed Documents Allow Agent Commission on Flt Lines Skip Update Printed Chqs Prompt Insurance Report Itinerary Updated Wide Cost Values Now Indeed Control on Dep Date Allow overpymnt for fully paid Bkng Y Authorise - Send invoice printing Y Allow Cost Sales Credit on Manual PMT N Auto queue authorization on Confirm N Stop Price/Cost Adjst if PL payment N Itinerary Values Itinerary Values Now Indeed Cost Values Now Indeed In | Check Itinerary Status on a Confirm | N | | Y |
| Auto Queue Invoices Queue Bookings to Reservac Authorise - Send OK message Y Authorise - Send invoice printing Y Show Invoice Header on All Pages Archive Printed Documents Allow Agent Commission on Flt Lines Skip Update Printed Chqs Prompt Insurance Report Itinerary Updated Use Bkg Consultant on Itin N Tour Flt's priced on Dep Date Allow overpymnt for fully paid Bkng Y | Down Load Tickets in PNR | Υ | Update Booked Date on Confirm | Υ |
| Queue Bookings to Reservac Authorise - Send OK message Show Invoice Header on All Pages Archive Printed Documents Allow Agent Commission on Flt Lines Skip Update Printed Chqs Prompt Insurance Report Itinerary Updated Use Bkg Consultant on Itin Y Allow overpymnt for fully paid Bkng Y Authorise - Send invoice printed msg Y Allocate Sales Credit on Manual PMT N Auto queue authorization on Confirm N Stop Price/Cost Adjst if PL payment N Itinerary Values Inclusive of IPT Y Allow User Logging Y Update Bal Due on Tkt Collect Y | Departure Date Posting | N | Hide Cost Values | N |
| Queue Bookings to Reservac Authorise - Send OK message Show Invoice Header on All Pages Archive Printed Documents Allow Agent Commission on Flt Lines Skip Update Printed Chqs Prompt Insurance Report Itinerary Updated Use Bkg Consultant on Itin Y Allow overpymnt for fully paid Bkng Y Authorise - Send invoice prntd msg Y Allocate Sales Credit on Manual PMT N Auto queue authorization on Confirm N Stop Price/Cost Adjst if PL payment N Itinerary Values Inclusive of IPT Y Allow User Logging Y Update Bal Due on Tkt Collect Y | Auto Queue Invoices | N | Tour Flt's priced on Dep Date | N |
| Authorise - Send OK message Y Show Invoice Header on All Pages Archive Printed Documents Allow Agent Commission on Flt Lines Skip Update Printed Chqs Prompt Insurance Report Itinerary Updated Use Bkg Consultant on Itin Y Authorise - Send invoice printings Y Allocate Sales Credit on Manual PMT N Auto queue authorization on Confirm N Stop Price/Cost Adjst if PL payment N Itinerary Values Inclusive of IPT Y Allow User Logging Y Update Bal Due on Tkt Collect Y | Queue Bookings to Reservac | Υ | | Y |
| Show Invoice Header on All Pages Archive Printed Documents Allow Agent Commission on Flt Lines Skip Update Printed Chqs Prompt Insurance Report Itinerary Updated Use Bkg Consultant on Itin Y Allocate Sales Credit on Manual PMT N Auto queue authorization on Confirm N Stop Price/Cost Adjst if PL payment N Itinerary Values Inclusive of IPT Y Allow User Logging Update Bal Due on Tkt Collect Y | Authorise - Send OK message | Υ | | Ÿ |
| Allow Agent Commission on Flt Lines Y Skip Update Printed Chqs Prompt N Insurance Report Itinerary Updated Y Use Bkg Consultant on Itin N Skip Update Printed Chqs Prompt N Itinerary Values Inclusive of IPT Y Allow User Logging Y Update Bal Due on Tkt Collect Y | Show Invoice Header on All Pages | Υ | | N |
| Allow Agent Commission on Flt Lines Y Skip Update Printed Chqs Prompt N Itinerary Values Inclusive of IPT Y Insurance Report Itinerary Updated Y Use Bkg Consultant on Itin N Update Bal Due on Tkt Collect Y | Archive Printed Documents | Υ | Auto queue authorization on Confirm | N |
| Skip Update Printed Chqs Prompt N Itinerary Values Inclusive of IPT Y Insurance Report Itinerary Updated Y Allow User Logging Y Update Bal Due on Tkt Collect Y | Allow Agent Commission on Flt Lines | Υ | | N |
| Insurance Report Itinerary Updated Y Allow User Logging Y Use Bkg Consultant on Itin N Update Bal Due on Tkt Collect Y | Skip Update Printed Chgs Prompt | N | | Y |
| Use Bkg Consultant on Itin N Update Bal Due on Tkt Collect Y | Insurance Report Itinerary Updated | Υ | | Ÿ |
| | | N | | Ÿ |
| | Update Status Shopping Lists | Υ | Always round up in Fares System | Ÿ |

The flag to switch on is:

Update Status Shopping Lists

Once this has been switched on all NEW amendments and bookings will be queued through onto the shopping list. Any existing RQ items will not appear on the list unless the itinerary line is amended in some way.

It is advisable only to switch this function on when you are ready to handle the shopping list and it's output. If possible please try the functions detailed below out of work hours or on a training database.

User Access Rights

The next step is to grant certain user access rights. To stop misuse of the status fields in the itinerary system there are two dummy programs that allow you to stop certain actions.

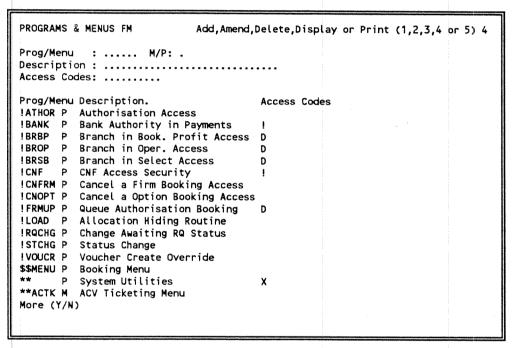
!STCHG

This dummy program will stop anyone that does not have this access right changing a status. This does not stop a user adding a status to a line but only changing it from one to another.

!RQCHG

This access right is a variation on !STCHG. This will allow amendment of statuses to new ones except it will stop a RQ status that has been ordered (see later) being altered. Obviously if you have the access rights to !RQCHG you will be able to amend this freely.

It is suggested that !STCHG is given to the supervisory staff and !RQCHG is only given to staff within the ground handling department.



If you do not have access to the above module please contact your system administrator. If the above 'dummy' programs do not exist then simply add them to the system. The Description and M/P flag are not used so may be set to anything (A user friendly description usually helps!).

Note: If these access rights are not set up then every user will be able to amend states are THEY require. It is therefore advisable to set these up prior to going live with Shopping Lists

Facsimile Templates

The next step prior to using the Shopping List function is to set up the templates required for the various facsimiles the system will create. These templates, as with others in Chameleon, are held in the word processor.

Broadly speaking there are two different types of facsimile the system will support.

Ordering Facsimile Template Chasing Facsimile Template Default of FAXDEF
Default of CFXDEF

As mentioned above there are two default templates. In addition you may set up a different facsimile template for every supplier you do business with. The template uses the same three characters suffix as vouchering uses.

| SUPPLIER I | FILE MAINTENANCE | Add, Amend, Delete or Display (1,2,3,4) : |
|--------------------|--|--|
| Reference | : HOT | |
| | : Hotel Supplier : Cornwall House Station Approach Princes Risboro Bucks | Commission (%) : 12.00 Ticket Order, Remittance Advice Insurance or All : A |
| Postcode | : HP27 9DN | |
| Telex Facsimile | : 01844 275 300 : 01844 275 400 | Nett or Gross : N Currency Code : USD Payment terms : 0 Lead Time (RTD) : -30 Ticket Type : BSP Supplier(Y/N) : N Voucher Template : ABC Open Dated by Day : Y |
| | | Current Balance : 0.00 Turnover : 0.00 |
| | | |

The facsimile template is determined by the data in the field:

Voucher Template

In the above example this is ABC. Therefore the system will attempt to look for a facsimile template called FAXABC or CFXABC dependent on the type of facsimile to create. If this template is not found then the default will be used.

Available Mnemonics

The system supports a wide number of mnemonics, all those included in the current faxing function plus a number of requested items. (ie Remarks, Ages, Ex UK Departure dates, Contacts etc.)

Document

| Co | de | Description | Len | Code | Description | Len |
|-----|-------|-------------------------|-----|---------|------------------|-----|
| &F | EADST | Header Start | N/A | &HEADEN | Header End | N/A |
| 8.1 | AILST | Trailer Start | N/A | &TAILEN | Trailer End | N/A |
| &5 | UPP | Supplier Code | 6 | &CONM | Company Name | 30 |
| &5 | NAM | Supplier Name | 30 | &DATE | Created Date | 7 |
| 84 | IS | Users Initials | 3 | &TIME | Created Time | 5 |
| &L | NAM | User Name | 30 | &SCNT | Supplier Contact | 20 |
| &0 | HDT | Chasing Date (Last Fax) | 7 | | · · | |

SHOPPING LISTS

| Booking Section | | | |
|---|---|--|--|
| Code Description | Len | Code Description | Len |
| &BKGHST Booking Header Start &BKGTST Booking Trailer Start &BOOK Booking Number &PAXN Passenger Names &DEPT Departure Date (Booking) &LEAD Lead Name &PARTY Full party string | N/A N/A 6 N/A 7 40 ?? | &BKGTEN Booking Trailer End &AD Adults (Booking) | N/A 3 3 3 3 |
| &PARTY is in the form of '1 Adt, 2 in and if there are no passenger to ie : 2 Adts, 1 Inf | Chds ypes | , 3 Infs' The Descriptions will be pu this will be left blank | t |
| Itinerary Lines (Not Type Specific | | | |
| Code Description | Len | Code Description | Len |
| &IREM Itinerary Remarks (Int) &LOCT Locator &NETT Total Nett Figure (inc VAT) &INO Itinerary Line Number &DIFF Differing Passengers | 15 15 10 6 | &P1 Party Size (Itinerary) | 3 3 3 3 |
| &DIFF will output the passenger type of there is no difference this will | bes t l be | hat differ from those on the booking left blank | |
| Flight Lines | | | |
| Code Description | Len | Code Description | Len |
| &FLTLST Flight Line Start &FR: From Sector &TD: To Sector | N/A N/A 3 7 3 2 | | N/A N/A 7 4 2 |
| Hotel Lines | | | |
| Code Description | Len | Code Description | Len |
| &HOTHST Hotel Header Start &HOTLST Hotel Line Start &HNAM Hotel Name &ADAT Arrival Date &DDAT Departure Date &NN No Nights &HOTL Hotel Name & City Joined &FRC1 Full Room Code 1 &FRC3 Full Room Code 3 | N/A N/A 30 7 7 3 60 ?? | &HOTHEN Hotel Header End &HOTLEN Hotel Line End &HCTY Hotel City &MEAL Meal Plan &ROOM List of Rooms (1xSGL etc) &DDET Departure Details &ADET Arrival Details &FRC2 Full Room Code 2 &FRC4 Full Room Code 4 | N/A N/A 30 10 ?? ?? ?? ?? |
| Hotel Name & City will be taken from the itiner: The Hotel Name will search: Hotel File -> Codes File -> | ary l | ine will be used. | |
| Arrival & Departure Details will si that flys in/out on the same day a format of the lines is take from the &FRC14 will output details in the 1 Reqd: Single Room | s the he Fl | ight Line above. | |
| Tour Line | | | |
| Code Description | Len | Code Description | Len |
| &TORHST Tour Header Start &TORLST Tour Line Start &TDES Tour Description &TDAT Tour Departure Date | N/A N/A 30 7 | &TORHEN Tour Header End &TORLEN Tour Line End &TCOD Tour Code &TROM Tour Room List (1xSGL etc) | N/A N/A 6 ?? |

| Code Description Len Code Description Len & GENHST General Header Start N/A & GENHEN General Header End N/A & GENLST General Line Start N/A & GENLEN General Line End N/A & GENLST General Line Start N/A & GENLEN General Line Description 47 & GEORAT Date 7 & GT Duration 3 & GENL A full general Line Code 3 & GDES General Line Description 47 & GENL A full general Line 7? | Non Ground General Line | | | |
|--|--|----------------------------|--|------------------------------|
| &GENIST General Line Start N/A &GENIEN General Line End N/A &GENIEN General Line Description N/A &GENIEN General Line S/A GENIEN GENIE | Code Description | Len | Code Description | |
| if there is no duration - '27May95 Transfer' will appear for example A full output will be '27May95 for 10dys Golf Tour' Ground Fare General Lines | &GENHST General Header Start &GENLST General Line Start &GC General Line Code &GDAT Start Date &GENL A full general line | N/A N/A 3 7 ?? | &GENHEN General Header End &GENLEN General Line End &GDES General Line Description > Duration | N/A N/A 47 |
| Code Description Len Code Description Len &GRDHST Ground Header Start N/A &GRDHEN Ground Header End N/A &GRDLST Ground Line Start N/A &GRDLEN Ground Line End N/A &GRDLST Ground Code 1 6 &GRD1 Ground Description 1 30 &GRC2 Ground Code 2 6 &GRD2 Ground Description 2 30 &GRC3 Ground Code 3 6 &GRD3 Ground Description 3 30 &GRDT Ground Start Date 76 > Ground Duration 3 Insurance Lines | if there is no duration - '27May95 | Trans | sfer' will appear for example | |
| &GRDHST Ground Header Start N/A &GRDHEN Ground Line End N/A &GRDLST Ground Line Start N/A &GRDLEN Ground Line End N/A &GRC1 Ground Code 1 6 &GRD1 Ground Description 1 30 &GRC2 Ground Code 2 6 &GRD2 Ground Description 2 30 &GRC3 Ground Code 3 6 &GRD3 Ground Description 3 30 &GRDT Ground Start Date 76 > Ground Description 3 30 &GRDT Ground Start Date 76 > Ground Duration 3 Insurance Lines | | | | |
| &GRDHST Ground Header Start N/A &GRDHEN Ground Line End N/A &GRDLST Ground Line Start N/A &GRDLEN Ground Line End N/A &GRC1 Ground Code 1 6 &GRD1 Ground Description 1 30 &GRC2 Ground Code 2 6 &GRD2 Ground Description 2 30 &GRC3 Ground Code 3 6 &GRD3 Ground Description 3 30 &GRDT Ground Start Date 76 > Ground Description 3 30 &GRDT Ground Start Date 76 > Ground Duration 3 Insurance Lines | Code Description | Len | Code Description | |
| Code Description Len Code Description Len &INSHST Insurance Header Start N/A &INSHEN Insurance Header End N/A &INSLST Insurance Line Start N/A &INSLEN Insurance Line End N/A &IC Insurance Code 3 &IDES Insurance Description 47 &ID Insurance Duration 1wk 7 &Z Zone 2 &ILRM Insurance Remarks 30 &IDAT Insurance Start Date 7 Car & Van Lines | &GRDHST Ground Header Start | N/A | &GROHEN Ground Header End | N/A N/A 30 30 30 |
| &INSHST Insurance Header Start N/A &INSHEN Insurance Header End N/A &INSLST Insurance Line Start N/A &INSLEN Insurance Line End N/A &IOSLEN Insurance Line End N/A &IOSLEN Insurance Description 47 &ID Insurance Duration 1wk 7 &Z Zone 2 &ILRM Insurance Remarks 30 &IDAT Insurance Start Date 7 &IOSCARHST Car Header Start N/A &CARHEN Car Header End N/A &CARLST Car Line Start N/A &CARLEN Car Line End N/A &VANHST Van Header Start N/A &VANHEN Van Header End N/A &VANHST Van Line Start N/A &VANHEN Van Line End N/A &VANHST Van Line Start N/A &VANLEN Van Line End N/A &VANLEN V | | | | |
| &INSHST Insurance Header Start N/A &INSHEN Insurance Header End N/A &INSLST Insurance Line Start N/A &INSLEN Insurance Line End N/A &IOC Insurance Code 3 &IDES Insurance Description 47 &ID Insurance Duration 1wk 7 &Z Zone 2 &ILRM Insurance Remarks 30 &IDAT Insurance Start Date 7 Car & Van Lines | Code Description | Len | Code Description | |
| Code Description Len Code Description Len &CARHST Car Header Start N/A &CARHEN Car Header End N/A &CARLST Car Line Start N/A &CARLEN Car Line End N/A &VANHST Van Header Start N/A &VANHEN Van Header End N/A &VANLST Van Line Start N/A &VANLEN Van Line End N/A The following mnemonics are shared between both car & van lines &VC Company Hire Company Code 3 &CNAM Car Hire Company Name 30 &CTC Car Type Code 6 &CTNM Car Type Description 30 &CC Collect City Code 3 &CDES Collect City Description 30 &CC Drop City Code 3 &DDES Drop City Description 30 &CLT Collect Time 4 &DRT Drop Time 4 | | | | N/A N/A 47 2 |
| &CARHST Car Header Start N/A &CARHEN Car Header End N/A &CARLST Car Line Start N/A &CARLEN Car Line End N/A &VANHST Van Header Start N/A &VANHEN Van Header End N/A &VANLST Van Line Start N/A &VANLEN Van Line End N/A The following mnemonics are shared between both car & van lines &VC Company Hire Company Code 3 &CNAM Car Hire Company Name 30 &CTC Car Type Code 6 &CTNM Car Type Description 30 &CC Collect City Code 3 &CDES Collect City Description 30 &DC Drop City Code 3 &DDES Drop City Description 30 &CLT Collect Time 4 &DRT Drop Time 4 | | | | |
| &CARHST Car Header Start &CARLST Car Line End &CARLST Car Line Start &CARLST Car Line End &CARLST Car Line Start &CARLST Car Line End &CARLS | | | | |
| &VC Company Hire Company Code 3 &CNAM Car Hire Company Name 30 &CTC Car Type Code 6 &CTNM Car Type Description 30 &CC Collect City Code 3 &CDES Collect City Description 30 &DC Drop City Code 3 &DDES Drop City Description 30 &CLT Collect Time 4 &DRT Drop Time 4 | &CARHST Car Header Start &CARLST Car Line Start &VANHST Van Header Start &VANLST Van Line Start | N/A N/A N/A N/A | &CARHEN Car Header End &CARLEN Car Line End &VANHEN Van Header End &VANLEN Van Line End | N/A N/A N/A |
| &CTC Car Type Code 6 &CTNM Car Type Description 30 &CC Collect City Code 3 &CDES Collect City Description 30 &DC Drop City Code 3 &DDES Drop City Description 30 &CLT Collect Time 4 &DRT Drop Time 4 | The following mnemonics are shared | betw | een both car & van lines | |
| | &CTC Car Type Code &CC Collect City Code &DC Drop City Code &CLT Collect Time | 6 3 3 4 | &CTNM Car Type Description &CDES Collect City Description &DDES Drop City Description &DRT Drop Time | 30 30 30 4 |

Template Format

The template has a number of distinct parts, these parts must exist although they may not necessarily have any contents. The parts are:

Supplier Header Details Booking Header Details Itinerary Details Booking Trailer Details Supplier Trailer Details

In addition to the above each itinerary line has it's own format. This format is only defined once but will be repeated each time a line of that format is found. As with the supplier and booking blocks the itinerary block may have a header.

Example Template

The following example template will give a result very much like the current fax module does.

Note: Any comments or remarks made outside the block definitions are ignored (they have been put here for clarity).

| &HEADST | | | |
|--|------------|-------------------------|-----|
| Supplier Ref: &SUPP Fax No | : : | | |
| &TAILST | | | |
| Regards &CONM &TAILEN | ==== | | === |
| ************************************** | **** | ******* | *** |
| &BKGHST | | | |
| Our Ref: &BOOK Lead Name: &LEAD | | Departs : &DEP | |
| Please make reservations for the following passengers: &PAXN | | (&PT pax) | |
| The following services are required: All for a party of (unless otherwise stated) &PARTY &BKGHEN | | | |
| ************************************** | **** | ******* | *** |
| &FLTHST &FLTHEN | | | |
| &FLTLST | | | |
| &FR-&TO &FLT &FDAT &T1 &T2 &O &L &LOCT &FLTLEN | &DIF | F &NETT | |
| | | | |
| ************************************** | **** | ***** | *** |
| ************************************** | **** | ***** | *** |
| &HOTHST | **** | ****** | *** |
| &HOTHST &HOTHEN &HOTLST &HOTL Arriving &ADAT for &NNnts, departs &DDAT Rooms Req: &FRC1 | | ************ &DIFF | *** |
| &HOTHST &HOTLEN &HOTL Arriving &ADAT for &NNnts, departs &DDAT Rooms Req: &FRC1 &FRC2 | | | *** |
| &HOTHST &HOTLST &HOTL Arriving &ADAT for &NNnts, departs &DDAT Rooms Req: &FRC1 &FRC2 &FRC3 &FRC3 Meal plan: &MEAL &IREM &HOTLEN *********************************** | | &DIFF | |
| &HOTHST &HOTLEST &HOTL Arriving &ADAT for &NNnts, departs &DDAT Rooms Req: &FRC1 &FRC3 &FRC3 Meal plan: &MEAL &HOTLEN | | &DIFF | |
| &HOTHST &HOTLST &HOTL Arriving &ADAT for &NNnts, departs &DDAT Rooms Req: &FRC1 &FRC2 | | &DIFF | |
| &HOTHST &HOTLST &HOTL Arriving &ADAT for &NNnts, departs &DDAT Rooms Req: &FRC1 &FRC3 | *** | &DIFF | |
| &HOTHST &HOTLST &HOTL Arriving &ADAT for &NNnts, departs &DDAT Rooms Req: &FRC1 &FRC3 | *** | &DIFF ************** | *** |
| &HOTHST &HOTLST &HOTL Arriving &ADAT for &NNnts, departs &DDAT Rooms Req: &FRC1 &FRC3 | *** | &DIFF ************** | *** |
| &HOTHEN &HOTLST &HOTL Arriving &ADAT for &NNnts, departs &DDAT Rooms Req: &FRC1 | *** | &DIFF ************** | *** |

****** G R O U N D [] N F ******* &GRDHST &GRDHEN &GRDLST &GRC1 &GRD1 &GRDT > &GRC2 &GRD2 &GRC3 &GRD3 &DIFF &GRDLEN ************** I N S U R A N C E ******** &INSHST &INSHEN &INSLST RIDAT for &IDR &IDES &ILRM &DIFF &INSLEN ****** C A R H I R E ********************** &CARHST &CARHEN &CARLST Vehicle: &CTC &CTNM Collect: &CLD a &clt (&CC) &CDES Drop Off: &DRD a &DRT (&DC) &DDES &CARLEN ******* V A N H I R E ********** &VANHST &VANHEN &VANLST &VC &CNAM &CC &CCD &CID &CLT &CC &CTNM &DC &DCD &DRD &CDT &VANLEN

The format of the facsimile is very much up to you. The order in which each of the blocks is irrelevant except that blocks CANNOT be defined within other blocks. Free text may be put anywhere with each block and will be repeated for each itinerary line (the Car Hire Lines for example).

There is no limit to the number of lines that a itinerary line can be expanded to.

Note: It is important to set up both a general and ground line definition for general lines. The system will automatically determine whether the line is a ground type and expect to find the ground template.

To tie in with the current fax template there are a number of 'special' mnemonics. These are:

&DIFF This will show any difference in the party breakdown for the current

itinerary line from the booking party breakdown.

This provides a 'clean' general line description. As the general line does not need to have either a date or a duration is can leave the fax looking untidy with blank areas. &GENL will remove the blank areas to give a better

output.

In addition to the above special mnemonics one of the existing functions has changed slightly. The passenger breakdown will now show the passenger age (if a Date of Birth is entered) in the form :

Miss H Bushell (3 YRS)

&GENL

The Shopping List Module

Having now set up the templates, access rights and turned shopping lists on, items will now start appearing in the various Status Queues.

To see the state of each of these queues you need to run the Shopping List Module.

```
SHOPPING LIST PROCESSOR
                              Option: 1 On Request Report
                                                                Output : Display
From Supplier : First
                              From Date : First
                                                             Itinerary Type : All
To Supplier
                              To Date : Last
             : Last
                                                             Booking Status : .
BookNo ItinNo Typ Date
                          Service Details
                                                                         Departs
General Supplier (GEN)
000001
         1.00 Flt 01Aug95 LHRMCO VS15 1230 1640
                                                                         01Apr95
000001
         2.00 Hot 01Aug95 14nts WESTIN BAYSHORE, Orlando - Room Only
                                                                         01Apr95
000001
         3.00 Car 01Aug95 13dys Dollar, Economy
                                                                         01Apr95
000001
         4.00 Gen
                          Travel Bag
                                                                         01Apr95
         5.00 Ins 01Aug95 17dys Worldwide (inc USA & Canada)
000001
                                                                         01Apr95
000001
         6.00 Tor 01Apr95 Hotel Test Tour (H)
                                                                         01Apr95
000001
         7.00 Gen 01Aug95 Transfer
                                                                         01Apr95
         1.00 Flt 01Aug95 LHRJFK BA001 1200 1100
000002
                                                                         01Aug95
000002
         2.00 Hot 01Aug95 14nts Hilton, New York City - Room Only
                                                                         01Aug95
000002
         3.00 Car 01Aug95 13dys Dollar, Economy
                                                                         01Aug95
Report Completed - Any Key to Continue
```

The system will then prompt you with the top line of the above example. The prompts are :

Option:

This field takes a input of 1 through 8. These functions are:

- On Request Report
 Waitlisted Report
 Pending Need Report
 Cancelled Report
 Process RQ Orders
 Process Order Reply
- 7 RQ Chasing Report
- 8 RQ Chasing Fax

Output :

This determines the way the report is run. Either enter D to Display or P to Print. For options 5 & 6 this input is ignored. Option 5 determines whether a printer is required for the fax and option 6 does not output any results.

RQ/WL/PN and XX Reports

The next inputs then depends on the option selected. The first 4 reports detail essentially the same information from their own queues. The inputs are also identical.

From Supplier

This must be a valid supplier reference or spaces may be entered for the 'First' supplier in the file. If the supplier reference is unknown then a '?' may be entered to give a list of suppliers on the system.

To Supplier

The functionality is the same as the from supplier except the entry of spaces will signify the 'Last' supplier on the file and the reference entered here must no be less than the From Supplier.

From Date

This should be a valid date. Entry of spaces will determine a 'First' date. This date is the date at which the request or entry was made. ie The date the service was reserved/booked.

To Date

This again should be a valid date. Entry of spaces will determine a 'Last' date. This date must not be before the From Date.

Itinerary Type

This may be a valid itinerary type. ie (F)light, (H)otel, (C)ar Hire, (I)nsurance, (G)eneral, (T)our or (V)an Hire. Entry of spaces will leave allow all itinerary lines.

Booking Status

This option will allow the user to select particular booking types. The valid types are:

O Options

F Firm Bookings

C Cancelled Bookings

X Fully paid firm bookings

Having entered this information the system will then either print or display the results. The output for these four reports is basically the same. For each item in the relevant queue the following is output:

Supplier Reference
Supplier Name
Booking Number
Itinerary Line Number
Itinerary Type
Service Date
Service Description
Booking Departure Date

Note: The service description will differ dependent on the output selected. The print report is built for 130 column output and hence can output more specific data than the screen display. Where necessary codes have been used to save space on the screen.

The report is ordered by supplier and then booking number. Between each supplier a blank line is left for clarity.

Process RQ Orders

The first of the main modules is the Process RQ orders. This allows the user to order services. The aim is to mark a specific item in the outstanding RQ queue as being ordered. In addition these items can be put onto a fax and printed.

| | | | | • | | | | Output : | | |
|---------|---------|---------|---------|----------|------------|------------|-----------|----------|-------|-----|
| From Su | upplier | : First | Fron | n Date : | First | Itinerar | y : All | Verify | : | Υ |
| o supp | olier | : Last | 10 [| Date : | Last | Bkg Stat | us : . | All On | Fax : | • |
| Supplr | BookNo | ItinNo | Date | Service | Descripti | ion | | | Inc | Fax |
| EN | 000001 | 1.00 | 01Aug95 | LHRMCO 1 | vs15 1230 | 1640 G | | | Υ | Υ |
| EN | | | | | | SHORE, Orl | ando - Ro | om Only | Y | Y |
| | 000001 | | | | ollar, Eco | onomy | | - | Y | Y |
| | 000001 | | | Travel I | | | | | Y | Y |
| | 000001 | | | | | (inc USA & | Canada) | | Y | Y |
| | 000001 | | • | | est Tour (| (H) | | | Y | Y |
| EN | 000001 | | | Transfe | | | | | Y | Y |
| | 200000 | | | | BA001 1200 | | | | Y | Y |
| | 000002 | | | | | York Cit | y - Room | Only | Y | Y |
| EN | 000002 | 3.00 | U1Aug95 | 13dys D | ollar, Eco | onomy | | | Y | Y |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

The system will prompt the user for the following fields.

From Supplier
To Supplier
From Date
To Date
Itinerary
Bkg Status

The data required is the same as specified on the 4 reports above. The additional fields are:

This determines whether the system will prompt you for each of the individual services on the queue or whether it will do the processing automatically. This will default to 'Y'

All On Fax If Non verify has been chosen the system will prompt as to whether the output will appear on a fax. If not the items will be updated as 'been ordered' and no further action takes place. If verify mode is specified this field will be ignored.

If the user has specified Verify Mode. The system will now search for all the lines that meet the given criteria and output them on the screen. This is limited to 400 items at one go.

With the items found the above display will be shown. It details:

Supplier Reference The output will be in supplier order but the start of the next supplier will run into the last supplier (if a range of

suppliers has been entered).

Booking Number Chameleon Booking Number Itinerary Line Number

SHOPPING LISTS

Service Date

The date the service starts

Service Description

A brief outline of the service (In the same format as the

RQ report but shorter due to space limitations).

Inc

This field determines whether this item should be included in this ordering session. Defaulted to 'Y'. If set to No the item will be ignored and will still appear on the RQ

Report.

Fax

If the item has been marked as include - This determines whether this item will appear on the fax created. If all the

items are marked 'N' then no fax will be created.

You should now complete all the items on the list. If there are more items than show on the screen the list will scroll down until all the items have been set. If you have finished processing and have not reached the end press F1 to move to the OK to Process field.

If you have made a mistake on a previous field use the up arrow or F2 to move back, make the amendment and carry on.

The system will now prompt:

OK to Process

On entry of OK, the system will mark each of the items required as ordered (with today's date). If a fax is required this will be generated by supplier. Between each supplier a Form Feed will be output so the output can be separated prior to transmission. Other than this splitting the fax document will come out in one long print. (Obviously the printer, if configured, will throw a page when it reaches it's own end of page).

This now marks the end of the ordering phase. The items will now appear on the RQ Chasing report and will have been removed from the main RQ queue.

Process Order Reply

Once the order has been created and the supplier informed (by fax or other means) the system now places the RQ items into a new queue. This queue is dated against the date the service was ORDERED. From now on this becomes the important date.

When a reply is gained from a supplier you must enter the Process Order Reply function - Option 6

| | | | | | Verify Global Status | * " |
|--------|--------|----------|---------|-------------------------------|-------------------------|--------|
| Supplr | BookNo | ItinNo [| Date | Service Description | | Status |
| EN | 000001 | 1.00 | 01Aug95 | LHRMCO VS15 1230 1640 G | | OK |
| EN | 000001 | | | 14nts WESTIN BAYSHORE, Orland | o - Room Only | RQ |
| EN | 000001 | 3.00 | 01Aug95 | 13dys Dollar, Economy | · | RQ |
| EN | 000001 | | | Travel Bag | | RQ |
| EN | 000001 | 5.00 (| 01Aug95 | 17Dys Worldwide (inc USA & Ca | nada) | RQ |
| EN | 000001 | | | Hotel Test Tour (H) | | RQ |
| EN | 000001 | | | Transfer | | RQ |
| EN | 000002 | | | LHRJFK BA001 1200 1100 R | | RQ |
| EN | 000002 | 2.00 | 01Aug95 | 14nts Hilton, New York City - | Room Only | RQ |
| EN | 000002 | 3.00 | 01Aug95 | 13dys Dollar, Economy | | RQ |
| | | | | liary: FCS Locator: 3WU12A/ | I No | tes: Y |

The system will prompt you for the following:

| From Supplier | This is a valid supplier code. Entry of spaces will result in the 'First' supplier reference being used. If the code is unknown entry of a? will bring up a list. |
|---------------|---|
| To Supplier | This is a valid supplier code also. The entry must not be less that the From Supplier. Entry of spaces will result in the 'Last' supplier reference being used. |
| From Date | This is a valid date. The date is the date the service was ordered on, entry of spaces will default to the 'First' available date. |
| To Date | This is a valid date. The date must not be less than the From Date. Entry of spaces will default to the 'Last' available date. |
| Verify | This input determines whether the items are presented for manual checking. This is the default and a recommended setting. |
| Global Status | If non verify mode has been chosen this status will be the state applied to all items found meeting the entered criteria. |

The system will now, if in verify mode, show all the lines applicable. For each line it will ask for a status. This status will default to RQ (ie do nothing). The user can then enter one of the following states:

OK, WL, UN or PN

SHOPPING LISTS

On entry of OK all of the fields at the bottom of the page become active - for any other entry the message, diary and notes fields will be active.

The inputs are then asked for as follows:

Voucher This field will accept Y or N. If set to Y an item will be placed in the

voucher request queue for this item.

Message This field will accept Y or N. If set to Y a message will be sent to the user

who originated the request. The message format is detailed below. This

function will also be done if NON verify mode is selected.

Diary This field must be a valid Diary type or spaces. The same message as above

will be placed in the diary for the next day (starting at 0001 and following

on).

Locator This field will be defaulted from the current value on the itinerary line (

called the suppliers own reference). This can be altered if required.

Notes (Y/N) This field will accept Y or N. If Y is entered then the following two fields

will be prompted for. If set to N then you will be prompted for the next

item or OK to Process if at the end.

Notes These two fields will be entered into the client notes on the booking at the

top of the current notes.

The user may enter through the rest of the fields or press F1 to move to OK to Process.

In non verify mode the system will set the itinerary line to the status defined and sent a message to the user who initiated the request. The other functions will be ignored.

In verify mode each of the functions specified above will be processed for each item.

For WL and PN items the resultant request will move to their new queue. For UN and OK items the items will be removed from all lists under the shopping list system.

RQ Chasing Report

This report allows you to find out the transactions that have been ordered but have yet to be replied to. This function can be used to see how a particular booking is coming along.

```
SHOPPING LIST PROCESSOR
                              Option: 7 RQ Chasing Report
                                                               Output : Display
From Supplier : First
                              From Date : First
                                                            Itinerary Type : All
To Supplier : Last
                              To Date : Last
                                                            Booking Status : .
BookNo ItinNo Typ Date
                         Service Details
                                                                Departs Ordered
General Supplier (GEN)
000001
         1.00 Flt 01Aug95 LHRMCO VS15 1230 1640
                                                 G
                                                                01Apr95 27Mar95
         2.00 Hot 01Aug95 14nts WESTIN BAYSHORE, Orlando - Room 01Apr95 27Mar95
000001
000001
         3.00 Car 01Aug95 13dys Dollar, Economy
                                                                01Apr95 27Mar95
                          Travel Bag
000001
         4.00 Gen
                                                                01Apr95 27Mar95
000001
         5.00 Ins 01Aug95 17dys Worldwide (inc USA & Canada)
                                                                01Apr95 27Mar95
000001
         6.00 Tor 01Apr95 Hotel Test Tour (H)
                                                                01Apr95 27Mar95
000001
         7.00 Gen 01Aug95 Transfer
                                                                01Apr95 27Mar95
000002
         1.00 Flt 01Aug95 LHRJFK BA001 1200 1100 R
                                                                01Aug95 27Mar95
200000
         2.00 Hot 01Aug95 14nts Hilton, New York City - Room On 01Aug95 27Mar95
000002
         3.00 Car 01Aug95 13dys Dollar, Economy
                                                                01Aug95 27Mar95
Report Completed - Any Key to Continue
```

The prompts are very much like the items for the other main 4 reports (see previous). The main difference is the from and to dates. These dates are the ORDERED dates not the REQUESTED dates as in the other reports.

In addition to the selection change the report is also slightly different. The last column details the date the request was LAST ordered. By last ordered we mean if a service has a chasing fax sent (see below) this date will be updated.

RQ Chasing Fax

Having sent an order and received no reply within a given period, it is now possible to sent a different fax to chase the original. The fax template was mentioned above and starts with 'CFX'.

The available mnemonics are the same as the previous fax - although the chasing fax date has more relevance here!!

It is suggested that this fax template has some warnings that the fax is a chasing fax to help the supplier at the other end.

SHOPPING LIST PROCESSOR Option: 8 RQ Chasing Fax Output:.

From Supplier: First Upto Date: All
To Supplier: Last

OK to Process

The system will prompt for the following fields:

From Supplier This is a valid supplier code. If spaces are entered the system will default to the 'First' supplier. If the supplier code is unknown you

may enter?

To Supplier This is a valid supplier code. If spaces are entered the system will

default to the 'Last' supplier. This code must be greater than the

From Supplier Code.

Upto Date This date is the ORDERED date. All items that were ordered upto

this date will be added to the fax.

The system on OK to Process will create a new fax from the templates as mentioned above and print it out. The items on the fax will be marked as ordered (again!) on todays date. They will still be in the RQ chasing list but the date will obviously have altered.