

## TRACKING WORKSHOP RECEIPTS & DISPATCHES

### 1. ADDITION OF SCHEDULED DELIVERY IN SALES ORDERS

- Modified Sales Order file (fsalord.dbf) to add a new field "Delivery Date"
- Prompts for this date during Sales Order creation

Aircraft Maintenance Program

File Edit Run Help

Zenner (Evaluation)

CAFAM System-Main Menu

Stores Acft Recs Flight Ops Time/Job Billing Utilities CustMenu Exit

Inventory C

Edit Issues

Print Report

Load/Maint

Purchase O

Exch/Loan

Direct Invoi

Commercial

Jobs Nos in

Sort by Des

Issues by f

CAFAM System

RefN NEXT NO. 05/02/2012

Banavia Airline

PW2 7JB

Cust PO R5342

Date PO 05/02/2012

Currency GBP

Rate 1.000

PART NUMBER DESCRIPTION ITEM\_NO QTY COND N PRICE (GBP)

05-7312-K005301 HP PUMP 0001 1 AR 1222.00

Delivery EX-STOCK Comment

On 28/02/2012

- Added a column in the Edit Screen to edit this field

Edit/Delete Sales Order

Date	Cust	S/Order	Notes	Item	Quote No	Reqd	Bal	Units	Partno	By	Description	Delivery on	Customer P
05/02/2012	BANAVIA	30007	memo	0001	12260/JD	1	1	EA	05-7312-K005301		HP PUMP	28/02/2012	R5342

Cust BANAVIA

Item Qty Ord Bal P/no Quoted Cond n Curr Rate

0001 1 105-7312-K005301 1222.00 AR GBP 1.000

HP PUMP

Delivery EX-STOCK Comment

On 28/02/2012 Cust PO R5342 Dated 05/02/2012

Notes

OK Cancel

- Added this date to the "Open Sales Order" report in "Print Report" including [DBF XLS] prompt

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
DATE	CUST	S_ORDER	ITEM PARTNO	DESCR	DELIVERY	COMMENT	QTY	AVAIL	QTY	S_QTY	O	OUR_PO	SUPPLIER	DELV_DATE	CUF.
18/01/2012	BANAVIA	30005	0001 MS21856-2	TURNBUCKLE P			1	8	0	9			CESSNA		GBF
05/02/2012	BANAVIA	30007	0001 05-7312-K005301	HP PUMP	EX-STOCK		1	-1	0	0			CAE001	28/02/2012	GBF
14/01/2012	DIAMOND	30004	0001 AN960-8L	WASHER	urgent		12	-12	0	0				18/01/2012	GBF

## 2. ADDITIONAL TRACKING OF ITEMS RECEIVED WHEN OPENING A JOB

- Modified Job Master file to add the following new fields:  
 Shipper (courier company that delivered the item)  
 Awb (Air Way Bill Number)  
 Unpacked\_by (person who unpacked the delivery)  
 Po\_line (Purchase Order Line)
- Prompts for the above data during Job Number creation in "Open/Edit Job No."
- Added this data for edit on the same screen

**CAFAM System**

Job No: 049259/HA Acft: W/SHOP Start Date: 17/01/2012  
 Account: DAS160 Status: JOB OPEN End Date: / /  
 Customer: Dassault Aviation Labour Rates:  
 Cust O/n: B4333 Cert: EASA Fixed Price: 0.00  
 Details: COMPUTER REPAIR AND RECTIFY X Parts Disc Code:  
 Our Ref: 9912537-4DDABNPXDAAZ Project ID:  
 P/No: ACTUATOR-MLG Validate Task ? Y  
 Desc: 455 to w/shop ZENNER Est. Hrs Reqd ? N  
 S/No: Date Closed: / /  
 Proj Controller:

**RECEIVING INFO**

Shipper: FEDEX  
 On AWB: 1234-1221-1111  
 Un Packed By: JD  
 PO\_Line: 04

OK Cancel

- Add the "AWB" column in the drop down browse box for searches

**CAFAM System**

Job No: ? Start Date:

**Searching Job Numbers**

Aircraft	Job No	Cust	Status	Detail	Orderno	Our_ref	Shipper	Awb	Unpackd	Po_line
W/SHOP	049254/HA	BANAVIA	READY FOR INVC	FORM 15	TEST					
C-GABC	049255/HA	BANAVIA	JOB OPEN	DEFECT RECTIFICATION						
NONE /	049256/HA	BANAVIA	JOB FINISHED							
N200NM	049257/HA	DAS160	JOB OPEN	DEFECT RECTIFICATION						
G-DIAM	049258/HA	DIAMOND	JOB OPEN	C CHECK+DEFECTS	CONTRACT					
W/SHOP	049259/HA	DAS160	JOB OPEN	COMPUTER REPAIR AND RE	B4333		FEDEX	1234-1221-1111	JD	04
W/SHOP	049260/HA	BANAVIA	JOB OPEN	GYRO O/HAUL			FEDEX	4455-2333-232	JD	002
W/SHOP	049261/HA	IESI	JOB OPEN	FADEC REPAIR			DHL	123-123-123	JD	005

**Find**

Look For:

Options:  
☒ Ignore Case ☐ Match Whole Word  
☐ Wrap Around

Find Replace All Cancel

- Added these new fields to the "Job No Master File" reports in "Print Reports" to the [DBF XLS]

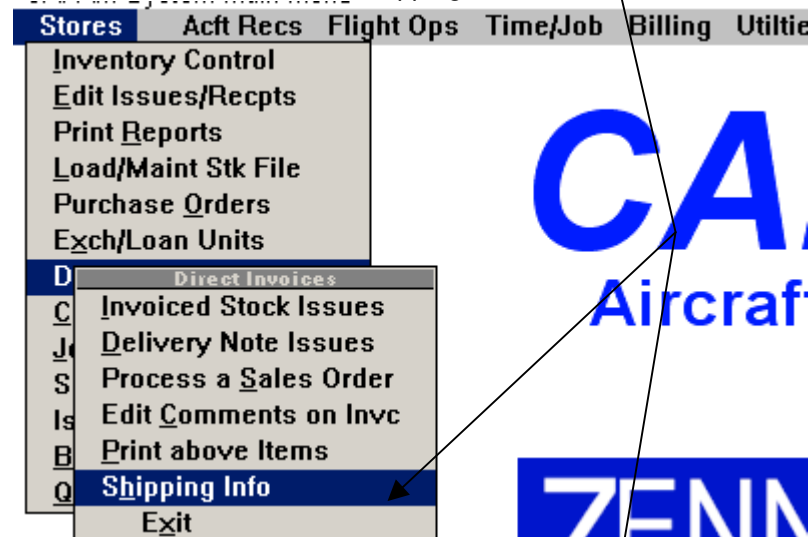
	B	C	D	E	F	G	H	I	J	K	L	M
1	WORDER	DATE	REGN	ORDERNO	DETAIL	PARTNO	DESCR	SERIAL	SHIPPER	AWB	UNPAC	PO
2	049260/HA	19/01/2012	W/SHOP		GYRO O/HAUL	05-7610-E000102	FADEC SYSTEM	D873	FEDEX	4455-2333-232	JD	002
3	049257/HA	26/11/2011	N200NM		DEFECT RECTIFICATION							
4	049259/HA	17/01/2012	W/SHOP	B4333	COMPUTER REPAIR	9912537-4DDABNPXDAAZ	ACTUATOR-MI455		FEDEX	1234-1221-1111	JD	04
5	049258/HA	17/01/2012	G-DIAM	CONTRACT	C CHECK+DEFECTS	9912537-4						
6	049261/HA	19/01/2012	W/SHOP		FADEC REPAIR	05-7610-E000102	FADEC SYSTEM	V873	DHL	123-123-123	JD	005

## 2. TRACK OUT GOING PARTS BY ENTERING SHIPPING DATA

- a. Modified Job Parts Issue file (fusages.dbf) to add the following new fields:

Packer (Initials of person who packed the time)  
Ship\_date (Date item was shipped/collected)  
Shipper (courier company that collected the item - \*)  
Awb (Air Way Bill Number)  
Collected\_by (Person from the courier company who collected it)  
Vehicle (Vehicle Index plate of courier van)  
Ws\_trackno (EASA Form 1 Number display only - \*)  
Po\_line (Purchase Order Line - \*)

- b. Added a new sub-menu "Shipping Information"



- c. Designed a new screen to prompt for the above data using the Delivery Note or Invoice No for the search and recall.

The screenshot shows the 'Shipping Info Invoice/Delivery Notes..' screen. The 'SHIPPING INVOICE NO' field is populated with 'IN000005'. The form includes fields for 'Packed By', 'Shipped by', 'AWB No', 'Collected by', 'Collected on', 'Vehicle', 'F1/8130 Track No', and 'P/Order Line'. The 'OK' and 'Cancel' buttons are at the bottom.

SHIPPING INVOICE NO IN000005	
Packed By	JD
Shipped by	FEDEX
AWB No	234-123-431
Collected by	BLOGGS
Collected on	04/02/2012
Vehicle	DG54MYT
F1/8130 Track No	10001
P/Order Line	005

- d. Add in the Custom Menu a new Report to extract the above items based on a prompt for "Ship\_date" and using a "From / To" logic. Creates a [DBF XLS] file

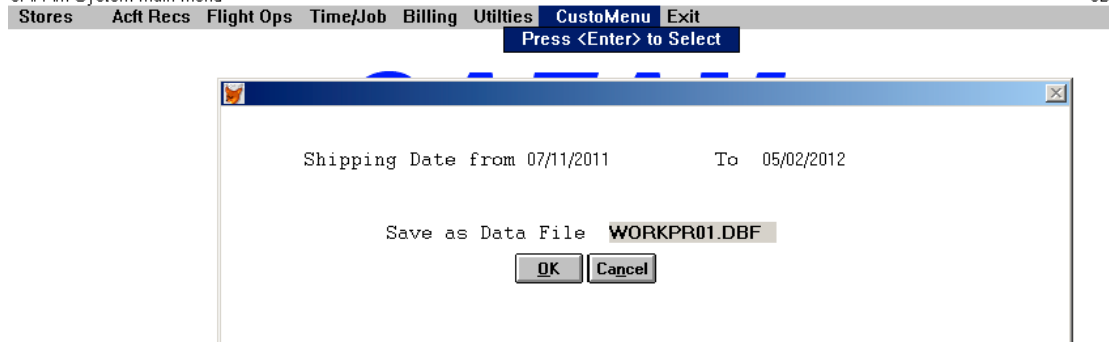
Zenner (Evaluation)

CAFAM System-Main Menu



CAFAM System-Main Menu

JD-



#### XLS REPORT

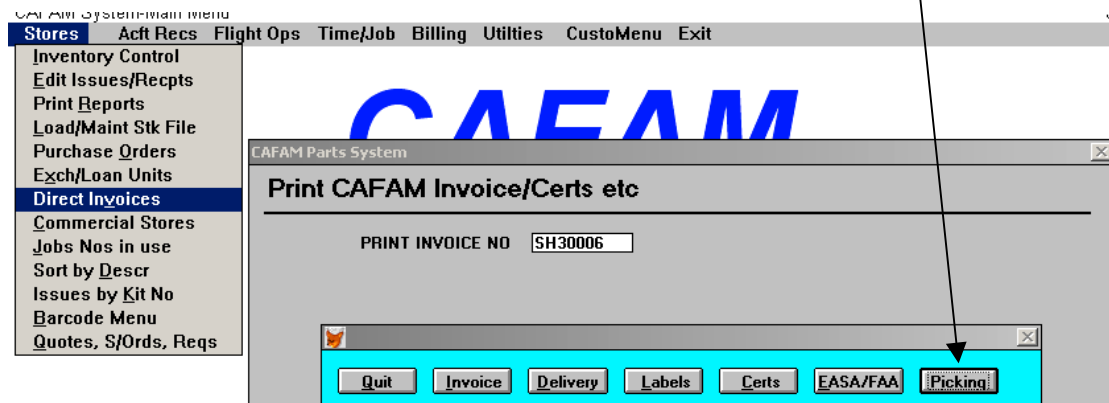
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	
JOBNO	SHIP_DATE	DATE	CUST	ISSUE	ITEM	PARTNO	QTY	UNDESCR	SERIAL	GRN	SALPRC	LISTPR	BUYPRC	TRF	
IN000005	04/02/2012	19/01/2012	JESL		0001	05-7610-E000102	1	EAFADCEC SYSTE	V873	G4444	0.00	0.00	0.00		
IN106396	31/01/2012	05/08/2009	JESL	VERBAL	001	AN5308R8	4	EASCREW		A26215	2.34	0.00	0.00		
IN106396	31/01/2012	05/08/2009	JESL	VERBAL	002	3D3536-155	1	SWITCH	178	A00674	204.46	204.46	204.46		

.../

Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG
1	COINLOC	CUFRATE	C_SALPRC	STORE	FREIGHT	S_ORDER	SUPPLIE	SHELF	WS_T	PAC	SHIPPER	AWB	COLLCTD_B	VEHICLE	PO_LINE	
2		GBF	1.000	0.00	JD	0.00	049261/HA	ZENNER	10001	JD	FEDEX	234-123-431	BLOGGS	DG54MYT	005	
3	NE 01A01	GBF	1.000	2.34	JD	0.00				JD	DHL	7671-12	SOAP JOE	S898MCW		
4	OH 01D14	GBF	1.000	204.46	JD	0.00				JD	DHL	7671-12	SOAP JOE	S898MCW		

#### PICKING LIST

In order to get clarity in the numbering sequence. addition to the program made so that when Sales Order is processed it allocates it to an "SH"ipping Number. Added a new button to print a "PICK NOTE" in "Print above items. Then when, the Invoice is printed, it converts it to an "IN"voice Number which becomes an Accounting function. This way the stock stays reserved to the Shipping number and awaits the printing of the Invoice



-END-