



Main Menu

- Customers
- Aircraft
- Work Orders
- View/Edit Part List
- Parts Request
- Warranty Log
- Issues
- Reports
- Reference Tables

Customers



Use buttons to navigate or Select Customer from Drop Down List:



Quick Find:

Grace Marquis

Add New Customer

Owner Info | Operator Info | Maintenance Contact | Aircraft Owned | Issues | SDRs | Notes | Work Orders | Part Request

Owner First Name: Grace
Owner Last Name: Marquis
Company: MCS Inc
Street: 100 Any St.
City: Any City
State: FL
Zip: 33333
Phone: (321)749-4332
Fax:
Email: info@mcsinfl.com
Mobile:

Customers

Use buttons to navigate or Select Customer from Drop Down List:

Quick Find:

Grace Marquis Add New Aircraft

Owner Info | Operator Info | Maintenance Contact | **Aircraft Owned** | Issues | SDRs | Notes | Work Orders | Part Request

Serial Number	Product Model	Registration Number	Delivery Date	CA Date	Interior Color	Interior Style	Decal	Inactive
0999	XL-2	N507XL	7/31/2007	7/31/2007	Tan	Deluxe		<input type="checkbox"/>

View Serialization Sheet | Add Serialization Sheet | Print Serialization Sheet

Record: 1 of 1 No Filter Search

Customers

Use buttons to navigate or Select Customer from Drop Down List:

Quick Find:

Grace Marquis Add New Issue

Owner Info | Operator Info | Maintenance Contact | Aircraft Owned | **Issues** | SDRs | Notes | Work Orders | Part Request

View Full Screen

Issue No: 080098 **Attachment(s) Location:** Add/Edit Hyperlink

Customer: MCS Inc **Location of A/C at time of Issue:** Liberty factory Date: 10/21/2008

Aircraft No: 0099 **Originator Contact Number:** 321-508-4920

Component Serial #:

Tach Time: 50

Category: Airframe Systems
 No Further Action
 R R
 RTL
 Scrap
 Rework
 DO Action Req

System: Flight Controls **Refer To:**

Sub System: WING STBD
 Engineering: Date:
 Customer Support: **Rjiglio** Date: 10/21/2008
 A and P: Date:
 IA: Date:

Issue Caused Incident: Yes No Completed Date: Customer/Tech Manager

Customer/Tech Manager Date:

Issue

Right Wing (Starboard) side has a .125 diameter hole where the

Root Cause / Reason

Relocation of the stall strip on the starboard wing.

Corrective Action

Stall strip should not be final fastened until both wings have been flow off

Administrative Summary

Disposition

Press to Expand Text Field and see entire contents

Record: 1 of 1 No Filter Search

Customers



Use buttons to navigate or Select Customer from Drop Down List:

Quick Find:

Grace Marquis

[Add New Customer](#)

[Owner Info](#) |
 [Operator Info](#) |
 [Maintenance Contact](#) |
 [Aircraft Owned](#) |
 [Issues](#) |
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 [Work Orders](#) |
 [Part Request](#)

Owner: MCS Inc
W/O No: H13-031708-0099

Aircraft Reg No:
Current Tach Time: 575

Date Initiated: 3/17/2008
Engine Serial No:
Arrival Date:

Aircraft No: 0099
Certification Date:
Date Required: 3/21/2008

Special Instructions: HOBBS - 827.4

No	Task	Instructions	
1	Level 1 - Preliminary Engine Evalu	Perform preliminary Level 1 evaluation	Yes <input type="button" value="v"/>
6	Engine	REPLACE ELT INDICATOR W/12" LONG ANTINNA AND "MS22759 CABLE, 190" LENGTH"	Yes <input type="button" value="v"/>
2		Perform annual powerplant inspection	No <input type="button" value="v"/>
3		Perform annual airframe inspection	No <input type="button" value="v"/>
4	Level 1 - Final Engine Evaluation	Perform final Level 1 evaluation	Yes <input type="button" value="v"/>
5	Log Book Entries	Make appropriate log book entry(ies)	Yes <input type="button" value="v"/>

[View Parts](#)

Record: 1 of 6 No Filter

Customers



Use buttons to navigate or Select Customer from Drop Down List:

Quick Find:

Grace Marquis

[Add New Customer](#)

[Owner Info](#) |
 [Operator Info](#) |
 [Maintenance Contact](#) |
 [Aircraft Owned](#) |
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 [Part Request](#)

P/O Type: AC
P/O No: CSS-033108-A

Date Initiated: 4/7/2008
Dealer: MCS Inc
Ship To Name:

Aircraft No: 0099
W/O:
Address:

Date Required:
Status: Closed
City:

Owner: MCS Inc
State and Zip:
Shipper:

Aircraft Reg No: N516XL
Shipper Method:

Engine Serial No: 40004-1

Comment: ORDER SHIPPED TO STEVE HOUSEHOLDER & COD

Part No	Part Serial #	Qty	Net Cost	% Increase	Retail Cost	Total Cost	Warranty	Bill To
W69EK7-63C		1	\$1,085.50	10	\$1,200.00	\$1,200.00		
SHIPPING CHARGES		1	\$21.66	0	\$21.66	\$21.66		
FLORIDA SALES TAX -		1	\$73.30	0	\$73.30	\$73.30		
*				0				

Record: 1 of 3 No Filter

Aircraft



Use buttons to navigate or Select Aircraft # from Drop Down List:



Quick Find:

Add New Aircraft

Change Aircraft Owner

SN #: 0999

Aircraft Info | Client Info | Serialization Sheet | Issues | Work Orders | Part Request | Owner History

Active/Inactive: Inactive

Product Model: XL2

Interior Color: Tan

Registration No: N507XL

Interior Style: Deluxe

Delivery Date: 7/31/2007

Decal Package:

CA Date 7/31/2007

Current Tach Time: 362

Last Updated: 1/8/2008

Empty WT: 1249

Empty CG: 84.21

Red Book PDF Link:

Add/Edit Hyperlink

Aircraft



Use buttons to navigate or Select Aircraft # from Drop Down List:



Quick Find:

Change Aircraft Owner

SN #: 0999

Aircraft Info | Client Info | Serialization Sheet | Issues | Work Orders | Part Request | Owner History

Owner Info

Company: MCS Inc
Name: Grace Marquis
Street: 100 Any St.
City: Any City
State: FL
Zip: 33333
Phone: (321)749-4332
Fax:
Email: info@mcsincfl.com
Mobile:

Operator Info

Company: First Flight Aviation, LLC
Name: James Marquis
Street: 100 Any St.
City: Any City
State: FL
Zip: 33333
Phone: (555)555-5555
Fax:
Email: info@mcsincfl.com
Mobile:

Maintenance Info

Company:
Name:
Contact:
Street:
City:
State:
Zip:
Phone:
Fax:
Email:

Aircraft



Use buttons to navigate or Select Aircraft # from Drop Down List:



Quick Find:

Add Serialization Sheet

Change Aircraft Owner

Edit Serialization Sheet Shell

SN #: 0999

Aircraft Info Client Info **Serialization Sheet** Issues Work Orders Part Request Owner History

Avionics
 Instrumental Panel
 Engine
 Misc Electrical
 Antennas
 Airframe

Print

Add Line

AUDIO PANEL	GARMIN	GMA340	SN#:	96283349	1
DATA PROCESSING UNIT	VISION MICRO SYTEMS	4010083	SN#:	115468	2
ENCODER	SANDIA AEROSPACE	SAE5-35	SN#:	8394	3
NAV/COM/GPS	GARMIN	GNS430	SN#:	97141083	4
NAV/COM/GPS	GARMIN	GNS530	SN#:	N/A	5
TRANSPONDER	GARMIN	GTX327	SN#:	83731665	6
TRANSPONDER	GARMIN	GTX327	MFG DATE:	1/8/08	7
VOICE ALERT	AIRCRAFT COMPONENTS	2040-1-2	SN#:	0338RIL	8
DIPLEXER	COMANT	CI 1125	SN#:	198914	9

Record: 1 of 9 No Filter Search




Serialization Sheet

Aircraft SN: 0999

Description	Manufacturer	Model Number		
AVIONICS				
AUDIO PANEL	GARMIN	GMA340	SN#	96283349
DATA PROCESSING UNIT	VISION MICRO SYTEMS	4010083	SN#	115468
ENCODER	SANDIA AEROSPACE	SAE5-35	SN#	8394
NAV/COMGPS	GARMIN	GNS430	SN#	97141083
NAV/COMGPS	GARMIN	GNS530	SN#	NA
TRANSPONDER	GARMIN	GTX327	SN#	83731665
TRANSPONDER	GARMIN	GTX327	MFG DATE:	1/8/08
VOICE ALERT	AIRCRAFT COMPONENTS	2040-1-2	SN#	0338RIL
DIPLEXER	COMANT	CI 1125	SN#	198914
INSTRUMENT PANEL				
AIRSPED INDICATOR	UMA	T16-311-172M001	SN#	A3609
ALTIMETER	UNITED	5934PD-3D	SN#	463701
ATTITUDE INDICATOR GYRO	R.C. ALLEN	RCA28EK-10	SN#	16E0241
AVONICS COOLING FAN	SANDIA AEROSPACE	ACF314	SN#	12815
COMPASS	NAVIGATOR	NV2C-12V	SN#	704089-22
DIGITAL CLOCK / OAT	DAVTRON	M803-14V	SN#	11079
DIRECTIONAL GYRO	R.C. ALLEN	RCA15AK-2	SN#	36K0283G
ELECT PANEL INVERTER	UMA	10-700-14	SN#	A4194
ENG INSTRUMENT MONITOR	VISION MICRO SYSTEMS	VM1000	IND:	116936
ENG INSTRUMENT MONITOR	VISION MICRO SYSTEMS	VM1000	ASSY:	NA
FUEL QUANTITY	MITCHELL	FS-211-8021D	SENDER:	1140
FUEL QUANTITY	MITCHELL	D1-211-5078	GUAGE:	1286
HSA CONTROL UNIT	AEROSANCE	656540-1	SN#	0748016
HSA ANNUNCIATOR	AEROSANCE	656268	SN#	0733006
TURN COORDINATOR	MID-CONTINENT	1394T100-7Z	SN#	C07-1052S
VERTICAL SPEED INDICATOR	UNITED	7000	SN#	320062
VOR/LOC GLIDESLOPE IND	GARMIN	GI-106A	#1:	L07-10272
VOR/LOC GLIDESLOPE IND	GARMIN	GI-106A	#2:	NA
ENGINE				
ALTERNATOR ASSY - 60 AMP w/PULLEY	TELEDYNE CONTINENTAL	656987	SN#	H072749
ELECTRONIC CONTROL UNIT #1	TELEDYNE CONTINENTAL	656117-1	SN#	0740004
ELECTRONIC CONTROL UNIT #2	TELEDYNE CONTINENTAL	656117-2	SN#	0740005
ENGINE	TELEDYNE CONTINENTAL	IOF-240-B4	SN#	400153
FUEL BOOST PUMP	WELDON	A8122A	SN#	131050
FUEL PUMP - MECHANICAL	TELEDYNE CONTINENTAL	656167-2A2	SN#	B071A188
PROPELLER	MIT PROPELLER	MT175R127-2CA	SN#	07124
STARTER ASSEMBLY	TELEDYNE CONTINENTAL	656967	SN#	09073968S

Work Order Menu



Create Work Order

Edit Work Order

Invoice Work Order

View Work Order


Edit/View Task List

Reports

Edit WO #:

Invoice WO #:

Create Work Order



Date Initiated: **Owner:**

Aircraft No: **Aircraft Reg No:** **W/O No:**

Engine Serial No: **Current Tach Time:**

Certification Date: **Arrival Date:**


Date Required:

Special Instructions:

Scope of Work

No	Task	Instructions	Under Warranty	Bill To	
1			<input type="text"/>	<input type="text"/>	<input type="button" value="Create/Print Work Order"/>
*			<input type="text"/>	<input type="text"/>	<input type="button" value="Clear Fields / New Work Order"/>

Edit Work Order



Date Initiated: **Owner:** **W/O No:**

Aircraft No: **Aircraft Reg No:** **Current Tach Time:**

Engine Serial No: **Arrival Date:**

Certification Date: **Date Required:**

Special Instructions:

Scope of Work

No	Task	Instructions	Warranty	Bill To	Hours	Done
1	Space Frame - Demate	Demate fuselage from space frame.	Yes	Sales	<input type="text"/>	<input checked="" type="checkbox"/>
2	Space Frame - Wing Box(es)	Remove port and starboard wing boxes.	Yes	Sales	<input type="text"/>	<input checked="" type="checkbox"/>
3	Space Frame - Wing Box(es)	Remove port and starboard wing boxes from the space frame formally on A/C S/N 0047.	Yes	Sales	<input type="text"/>	<input checked="" type="checkbox"/>
4	Space Frame - Wing Box(es)	Install wing boxes removed from A/C S/N 0006 on space frame removed from A/C S/N 0047.	Yes	Sales	<input type="text"/>	<input checked="" type="checkbox"/>
5	Space Frame - Mate	Mate replacement space frame to fuselage.	Yes	Sales	<input type="text"/>	<input checked="" type="checkbox"/>
6	Annual Airframe Inspection	Perform annual airframe inspection.	Yes	Sales	3.5	<input checked="" type="checkbox"/>
7	Annual Powerplant Inspection	Perform annual powerplant inspection.	Yes	Sales	11	<input checked="" type="checkbox"/>
8	Instrument Panel	Build & install instrument panel.	Yes	Sales	<input type="text"/>	<input checked="" type="checkbox"/>
9	Radio and/or Antenna Installation	Build & install radio rack. Reinstall radios.	Yes	Sales	<input type="text"/>	<input checked="" type="checkbox"/>

Record:

Reports Menu



Serialization Sheet

Aircraft No:

**Client List
By Last Name**

**Client List
By State**

**Client /Aircraft
Information**

Issues

Blank Forms

Work Order Reports

Work Order Reports



- Work Order Status Summary
- Work Order Status with Detail Tasks
- Work Order Costs by A/C Summary
- Work Order Costs by A/C Detail
- Hours by Employee by AC Summary
- Hours by AC by Employee Summary
- Hours by Employee by AC Detail
- Hours By AC by Employee Detail

Print

Print

Status:

From Date:

To Date:

A/C: All