

Workorder for Advantage Aviation

Workorder #: 1594 updated:6/13/2013 5:50:12 PM by:Allen, James

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Aircraft #: 337LJ CESSNA P337H Sn:P3370294 Tach:0.00 Hobbs:0.00

Customer: LONG HUGH

Time Estimate: 0.50

Time Allocated: 3.00

Parts Allocated: [REDACTED]

Assigned: Allen, James [REDACTED]

Work (to be) performed:

1. Front engine RPM intermittent indication
Found bad ground at RH magneto, corrected (1)
2. Rear engine drops RPM when advancing throttle
Found rear governor control and synchro very loose. Will need to send out for repairs, aprox 1 week turn time.
3. Cabin pressure surges over 12K about 500 foot
Inspected safety and outflow valves, OK. Found hoses and fittings loose for pressurization control and sonic nozzle
Tightened (2)
4. AC squeal in headset over low blower
Checked grounds and blower motor, all checked fine
5. Remove foam protruding from RH wing root.
Removed fibreglass strip.
6. Price for 430 upgrade to WAS was estimated at [REDACTED] per unit with antennas. Labor will depend on coax and mounting. Would be accomplished at Sterling Avionics CCR.

Date	Time	Price	Mechanic
6/12/2013	3.00	\$ [REDACTED]	Allen, James [REDACTED]

Summary - Parts: [REDACTED] Labor: [REDACTED] Total: [REDACTED]

**Coastal Air Maintenance**

a division of

PCF Aviation, LLC985 Airport Drive
San Luis Obispo, CA 93401

Phone: [REDACTED]

Fax: [REDACTED]

Shop Order: 22177

Opened: 8/17/2013

Closed:

REPAIR STATION # P5GR276K

Sold To: Scott Metzger

San Luis Obispo, CA 93401 United States

Aircraft Number:	N337LJ	Type:	S/N: P3370294				
Eng#	Type	S/N	Time	Cycles	Prop Type	Prop S/N	Prop Time

Discrepancy: 1Problem:

Rear engine stutters at around 2,000 rpm

Action Taken:

Adjusted aft idle mixture and check aft engine fuel pressures per Teledyne Continental SID87-3E. Fuel pressures satisfactory. Swapped fuel pump and flow divider from forward to aft engine. No change in aft engine. Refueled fuel pumps to original configuration. Inspected aft engine for induction leaks, no discrepancies found. Stopped troubleshooting at owner's request.

Charges This Item:

6.03 Hours @ [REDACTED]

Total For This Discrepancy: [REDACTED]

Discrepancy: 2Problem:

Aft propeller governor linkage loose.

Action Taken:

Found excessive play in prop governor assembly linkage. Notified owner that prop governor needed to be sent out for repair / overhaul.

Total For This Discrepancy: \$

N/C

Discrepancy: 3Problem:

Owner requests we look at aircraft tug, tug adapter does not fit nose gear properly.

Total For This Discrepancy: \$

N/C

Summary:

Total Labor = 6.03 Hours: \$ [REDACTED]

Totals:

SubTotal: \$ [REDACTED]

Total Charges: \$ [REDACTED]

Please pay the Total Charges upon receipt of this invoice.
We accept Visa, Mastercard, Discover and American Express

Thank you for using Coastal Air Maintenance

Model #

SCOTT METZGER

City State Zip

Home Phone Work Phone Mobile Phone

Problem Description

1 MISS AFT ENGINE
 2 AFT Prop gear linkage loose
 3 Top does not fit properly on Aircraft
 4
 5
 6
 7
 8
 9
 10
 11
 12

Date in 10/17/13

N number N327LJ

Mfg CESSNA

Model P387H

Hours

Date out

Repair No. 22177

PCF Aviation, LLC
 Coastal Air Maintenance
 985 Airport Drive
 San Luis Obispo
 CA 93401



Phone [Redacted]
 Fax: [Redacted]

FAA Certified Repair Station P5GR276K

	QTY	PART NUMBER/DESCRIPTION	LIST	COST	QUOTE	FRT	GOR	DISC
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								

I hereby authorize the repair work and necessary materials and grant you and your employees permission to dismantle and fly the aircraft for necessary testing and/or exercise. An express statement to this effect is hereby acknowledged by the aircraft or before the receipt of repairs. We will not be held responsible for loss or damage to the aircraft or articles left in case of fire, theft, injury, cause beyond your control. If it becomes necessary for you to employ a collection agency or attorney to collect this account, I the undersigned agree to pay all court costs plus attorney's fees. Progressive billing may be used for parts and labor over \$1000 and payment in full is required to release the airplane upon completion. Interest at 1 1/2 % per month (18% per annum) may be applied to the unpaid balance.

CUSTOMER'S SIGNATURE

Oil: Oil Battery Tire Other

Disposal: Oil Battery Tire Other

Coastal Air Maintenance
 FAA Repair Station # P5GR276K
 985 Airport Drive, San Luis Obispo CA 93401

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 Work Order # 22177
 Registration # N337LJ

No	DISCREPANCY	PARTS	CORRECTIVE ACTION	DATE DONE
1	Mix A/F Engine		Swapped fuel flow divider and fuel pumps swapped back fuel pump was not the problem with dead spots STOPPED TROUBLESHOOTING AT OWNER'S REQUEST	MECHANICS INSPECTOR
		More on reverse <input type="checkbox"/>		
	Discovered By: <u>Owner</u>	Customer Authorization		
100 HOUR OR ANNUAL INSPECTION IS ALWAYS DISCREPANCY #1!				
2	A/F Prop gov. Linkage Loose		Found bearing wobbles need to replace bearing. Owner advised, OK	MECHANICS INSPECTOR
		More on reverse <input type="checkbox"/>		
	Discovered By: <u>Owner</u>	Customer Authorization		
3	Two doors not fit properly on Aircraft			MECHANICS INSPECTOR
		More on reverse <input type="checkbox"/>		
	Discovered By: <u>Owner</u>	Customer Authorization		
		More on reverse <input type="checkbox"/>		
	Discovered By:	Customer Authorization		INSPECTOR