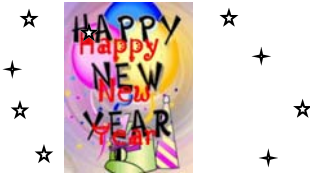




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JANUARY 2013

HAPPY NEW YEAR!

EDITOR C. ROBINSON



WHAT'S UP? A-R-R-O-W REDUX

Do you know your ARROW? Before you fly, you need to ensure that you have all of the required documentation on your aircraft. The pilot in command is responsible for carrying the following

documentation on the aircraft at all times:

- A—Airworthiness Certificate
- R—Registration Certificate
- R— Radio Station License
- O— Operating Limitations
- W—Weight and Balance Documents

What's up this month is more on requirement for Operating Limitations. FAR 91.9 requires that "No person may operate a U.S.-registered civil aircraft ... unless there is available in the aircraft a current, approved Airplane .. Flight Manual." The Pilot Operating Handbook (POH) for most light aircraft built after 1975 is also designated as the FAA-approved flight manual. All of our aircraft were manufactured after 1975 except N4133R and N927KR; more on those AFM/POH later.

The title page requires that the manufacturer include the number and serial number to identify the aircraft to which the manual belongs. If a manual does not indicate a specific aircraft

registration and serial number, it is limited to general study purposes only. AFM/POH follow the following format:

- Section 1 General
- Section 2 Limitations (Airspeed, Powerplant, Weight and Loading Distribution, Flight Limits, Placards)
- Section 3 Emergency Procedures
- Section 4 Normal Procedures
- Section 5 Performance
- Section 6 Weight and Balance/Equipment List
- Section 7 Systems Description
- Section 8 Handling, Service, and Maintenance
- Section 9 Supplements

Manufacturers also have the option of including additional sections, such as one on Safety and Operational Tips or an alphabetical index at the end of the POH/AFM.

The very first place to begin an aircraft preflight is with the aircraft documentation. In the past, aircraft documents have been left in the classroom after a checkride; weight and balance data have inadvertently been loaded into a pilot's flight case; and a POH has been exchanged for an information-only flight manual. It is the pilot's responsibility to assure that the required documents are on board.

LOS ANGELES TERMINAL AREA CHART CHANGES

The new edition of the Los Angeles Terminal Area Chart became effective December 13, 2012. Here are some of the changes we found:
Panels with Class B Transitions

1. Mini Route — corrected Class D boundaries, add VFR Waypoint Manhattan Beach Pier (VPLMB).
2. Los Angeles Special Flight Rules Area — corrected Class D boundaries.
3. Intensive Flight Training Areas — add frequency 122.85 for John Wayne Flight Training Area below 2,000 feet, delete frequency 123.025 for Cajon Flight Training Area below 2,000 feet.

Navigation side

1. Add SLAPP intersection, defined by Palmdale and Lake Hughes VORs, near Agua Dulce (L70).
2. Delete group obstruction symbol north of Cable (CCB), elevation 5,776 feet MSL, less than 1,000 feet AGL; replace with less-than-1,000-foot-AGL obstruction symbol, elevation 5,555 feet MSL, 220 feet AGL.
3. Warning near Santa Barbara Island added CFR reference: "Flight operations below 1,000 feet AGL over the designated areas within the Channel Island National Marine Sanctuary violate NOAA regulations (see 15 CFR 922).
4. At least 9 downtown Los Angeles obstructions have MSL (and AGL where applicable) updated.
5. Delete frequency 123.025 for Cajon Flight Training Area (north of Rialto (L67)) below 2,000 feet.
6. Within 5 nm of LAX: Add symbol for hang glider activity, add VFR Waypoint Manhattan Beach Pier (VPLMB), relocate symbol for Hawthorne (HHR) approximately 1 nm south, update obstruction symbol (buildings) MSL altitude. NOTE ERROR: VFR Waypoint HAWTHORNE & 405 FREEWAY (VPLSR) was erroneously changed: "405" has been printed as "495".
7. Corrections made to Class D airspace around TOA and HHR.
8. Add frequency 122.85 for John Wayne Flight Training Area below 2,000 feet in caution box 13 nm south of John Wayne (SNA).

(Cont. page 2)

2012 WAS A GREAT SUCCESS!

In 2012. Long Beach Flying Club, Flight Academy and Air Charter flew over 10,793 hours, up 5.5% from 2011!

CONGRATULATIONS to RICHARD GARNETT, top CLUB CFI for 2012, logging the most hours of the top CLUB CFI of the month for the entire year! Runner-ups were RYOTA SUZUKI and CHRIS ROTH !!!

TOP GUN AWARD goes to SEYOUNG PARK for logging the most flight hours of the TOP GUNS of the month for the entire year! Runners-up were MIN HO LEE and SU-CHUNG TSAI!

Reported to the front desk: 21 students soloed, 19 students received their private pilots licenses, 26 achieved an instrument rating, 20 achieved a commercial license (11 single-engine and 9 multi-engine). There were two pilots who achieved their CFI rating and 1 pilot earned their CFII rating.

Updates to LBFC success stories in 2012: One club alumni reported being hired as captain in Lear Jets for a Part 135 international air ambulance operator; one club alumni is flying as Captain a Hawker 850X based in Jeddah, Saudi Arabia, a Part 91 flight department which operates throughout, the Middle East, the Mediterranean, Europe, Asia and the United States; one club CFI was hired into a corporate flight department to fly a Gulfstream VI; one club pilot landed a commuter job with American Eagle in the Embraer ERJ; one club pilot landed a job with Trans States Airline in the ERJ 145; one club alumni reported he is hanging in there as a line pilot and check airman in the A319, A320 and A321 for Spirit Airlines; one club alumni reported he was brought back from furlough, flying as First Officer in the B-767 for American Airlines; and one club pilot was hired as first officer in an Airbus A-320 with Asiana. Hank Surface continues as Chief Pilot of Long Beach Air Charter, accomplishing the Part 135.293, 135.297 and 135.299 currency checkrides!

All our flight instructors and pilots were very, very busy in 2012 and we look forward to a busy year 2013 !!!



ACCOMPLISHMENTS			
MARTIN BURN	First Solo	CFI AXEL KOLLESBERGER	C-152
TAKAYORI OSAWA	First Solo	CFI SANTIAGO SARABIA	C-152
IBRAHIM MOUSA	First Solo	CFI ABHISHEK MUDGAL	C-152
JEREMY TRASK	First Solo	CFI AARON KRIEGER	Warrior
RANJEET RAJAN	First Solo	CFI JOE DEL RIO	C-152
CHRISTOPHER HAMREN	Private	CFI CHRISTOPHER BEBENSEE	Warrior
DHAFIE RAMADHAN	Instrument	CFI ABHISHEK MUDGAL	C-152
JERRY KONG	Instrument	CFI RYAN DAVIS	C-152
OTA MASAOKI	Commercial Single	CFI RYOTA SUZUKI	C-172RG
CARLOS CORTES	Commercial Single	CFI ABHISHEK MUDGAL	C-172RG
SEYUN HONG	Commercial Multi	CFI CHRISTOPHER BEBENSEE	Seminole
KEI KAJITANI	Commercial Multi	CFI RYOTA SUZUKI	Seminole
SUMESH VASANDANI	CFI	CFI CHRISTOPHER BEBENSEE	C-172RG

CONGRATS to RICHARD GARNETT, top CLUB CFI for December, logging the most hours of dual given in club aircraft! Runners-up were RYAN DAVIS and ABHISHEK MUDGAL!

TOP GUN AWARD goes to CHRISTOFFE SCHULZ for logging the most flight hours in club aircraft in December! Runners up were JERRY KONG and SEYUN HONG!!!

From page 1 [Flyways side](#)

- Changes #3, #5, #7 and #8 made to navigation side (above) were also incorporated on flyways side of chart.
- Los Angeles VFR Waypoints panel: Add VFR Waypoint Manhattan Beach Pier (VPLMB).
- Northwestern most portion of flyways chart: removed note regarding VFR checkpoints, already exists on navigation side of chart
- Within 5 nm of LAX: Add symbol for hang glider activity, add VFR Waypoint Manhattan Beach Pier (VPLMB), move the symbol for Hawthorne (HHR) south approximately 1 nm.
- NOTE ERROR: Queens Gate VFR checkpoint flag was relocated in error.

If you find any other changes on the Los Angeles Terminal Area Chart, please let us know!!! For a graphical representation of the chart changes, checkout our website, www.Lbflying.com.

Check your flight cases to make sure you have the most current Los Angeles terminal area chart!

NOTAM: Club pilots wishing to write articles for our monthly newsletters would be greatly appreciated!

NOTAM: The Redbird TD2 BATD is certified and ready to log instrument currency!!!

MERRY CHRISTMAS HOLIDAY BUFFET: Club pilots, family and friends turned out for our great Christmas party -- thanks to all who brought their favorite treats to share! We had a really wonderful time and look for

CALENDAR	
FEB 16:	Flabob Airport - 3rd Saturday Aircraft Displays & Car Show, www.flabob.org .
JAN 30:	Long Beach Flying Club and the Long Beach Airport Association GENERAL MEMBERSHIP MEETING will be held at the AirFlite facility on Taxiway Bravo at the end of Wardlow Road. A buffet will be served, sandwiches, fruit and dessert, beginning at 6:30 PM with the program beginning at 7:00 PM. Everybody is welcome to attend -- we hope to see you there! This meeting will count toward CFI credit for this month!
FEB 10:	Brown Field 2nd Sunday Fly-In, San Diego Flight Museum, www.aerospacemuseum.org
FEB 3:	Santa Paula - Aviation Museum of Santa Paula First Sunday Open House and Vintage Aircraft Fly-In. Contact: 805 525 1109 www.amszp.org .
FEB 9:	Catalina Aero Club DISPLAY DAY FLY-IN Saturday, 10 am to 2 pm. Aircraft built 1961 and earlier land FREE! Historical aircraft display sign-offs. Buffalo Burgers at DC-3 Grill! Meet other pilots and Aero Club members. Contact: 714.751.9420.
FEB 10:	Whiteman Airport Second Sunday Open House, Whiteman Airport Association. Contact: www.whpsafety.org/display.html
FEB 17:	Brackett Field (POC) Third Sunday Antique Aircraft Display — classic cars, and biplane rides. FREE. Fly ins welcome, historical sign offs. Restaurant on-site. Plenty of airplane and vehicle parking.10-3PM. Contact Yvonne, 626-576-8692.
FEB 27:	Long Beach Flying Club CFI meeting from 6:00 pm to 7:00 pm. We will be opining club challenges and opportunities, discussing of regulations, training procedures, and other aspects of flying. Join us for an inspirational and educational hour!
JAN 27:	Agua Dulce Airport BBQ & Fly-In from 1100 am to 2:30 pm. A wide range of modern and vintage aircraft often fly into Agua Dulce Airport (L70). All planes welcome -- Fly over for some great Texas style barbecue, the trimmings, friends and fun. Awards to aircraft in antique, classic, contemporary and homebuilt classes. Cost: \$5.00. Info: www.airnav.com/airport/L70 or dulceair@sbcglobal.net .
JAN 29:	Tuesday, January 29, 2013 at 7:00 PM Free Seminar "Chart Challenge: What would we do without charts?" Hilton Orange County - Costa Mesa, 3050 Bristol Street, Costa Mesa, CA 92626. Sponsored by "AOPA Foundation. Contact: Robin Sharit, 301-695-2175, Robin.Sharitz@aopa.org .
FEB 2:	Chino Monthly Event includes seminars and, weather permitting and whenever possible, flight demonstrations by appropriate aircraft. Seminars start at about 10am and last till about 2pm and occur on the first Saturday of every month. Contact 909.597.3722.

NEW & REJOINED CLUB PILOTS! WELCOME!



- MARTIN BURN
- IVAN CAMPOS
- REINALDO CANCEL
- EDGAR FLORES
- GREGO AUSTIN
- LING HSU
- MINHO KIM
- YOON OH KIM
- WILLIAM LENAGHAN
- BUNMI OKUNWOBI
- MARK RADFORD
- STEVEN ROY
- DANIEL SANTOS
- SAM SEDIVY
- LAM WAI KIT



HAPPY JANUARY BIRTHDAYS

- LINDA AMAYA
- JOHN BAK
- CHRISTOPHER BEBENSEE
- ANN BEEGHLY
- JOHN CAMPBELL
- DENNIS CHANG
- GENE COCHRAN
- ERIK DEGERNES
- TROY DIGIOVANNI
- EDUARDO FLORES
- KENNETH GRAHAM
- RON HAEHAM
- HARON HAFEZ
- DAVID HALL
- DARIN HERNANDEZ
- HENRY JENKINS
- ALEXANDER JONES
- KEI KAJITANI
- TAEKYUNG LEE
- PAUL LOPEZ
- HARRY MCINTOSH
- KEVIN NGUYEN
- RODNEY OSBORN
- GEYNER PAZ
- CHRIS ROTH
- MIKE SAMPSON
- BEN SMITH
- MICHAEL A STONE
- ROBERT SULAHIAN
- DONALD SWETT
- DOM A. TALLARITA
- KEVIN TISON
- RYAN TRAN
- ROBERT WEEBE
- MATTHEW WILD
- DARREN WONG



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2. We can send you a preprinted gift certificate for any denomination you wish -- just give us a call! We'll charge your credit card and get the gift certificate in the next out-going mail.
3. We can email you a gift certificate. Send us or call us with a credit card number to activate it for any denomination you wish. You will be given a Gift Certificate number to fill in at the bottom of your printout.

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