

The UPDATE Report



CONGRATULATIONS
TO THE FOLLOWING
COMPANIES:

**AERONAUTIC
INVESTMENTS, INC.**
Miami, FL

AVITEX, INC.
San Diego, CA

FOR THEIR ACCREDITATION, AND

ALPINE AIR SUPPORT GMBH
Brütten, Switzerland

AV-AIR, INC.
Chandler, AZ

FOR THEIR REACCREDITATION

to the ASA-100 standard
and the
FAA's AC 00-56A
Voluntary Industry Distributor
Accreditation Program

Not Accredited Yet?

Learn why ASA-100
is the number one
Quality Audit System
chosen by distributors
worldwide.

(202) 347-6899

info@aviationsuppliers.org



FAA Issues Guidance To Permit Foreign Soil 8130-3 Tags

The FAA has issued guidance formally permitting DARs to issue 8130-3 tags on foreign soil. This is a companion to the regulatory change that removed the prohibition on issuing 8130-3 tags outside the United States.

ASA continues to work with the FAA to obtain an expansion of Function Code 32 to permit Maintenance DARs to issue class III export 8130-3 tags, as well as class II tags. This would expand the range of DARs who can service exemption 8696 applications for class III export 8130-3 tags. Currently manufacturing DARs have function codes that specifically permit issuance of these tags. Despite language in Order 8130.21 supporting the issuance of exemption 8696 tags by maintenance DARs, the function code language in 8100.8 has remained as a stumbling block for some FAA offices.

Please see [page 15](#) of The UPDATE REport to view the FAA Memo.

Air Force Earns Its First FAA Repair Station Certificate

The Air Logistics Center at Oklahoma's Tinker Air Force Base has become the first military organization to earn certification as a Federal Aviation Administration Repair Center. According to Brig. Gen. Judith Fedder, the military has always worked strictly on military aircraft, but military aircraft with civilian applications required outside work because of FAA guidelines. In the past, work on an FAA-maintained system had been contracted out to FAA certified contractors.

The certification took about a year of training and planning by base officials to make sure the Air Logistics Center met with the FAA's standards.

Continued on Page 3

INSIDE:

President's Message 2	More Flights Into New York 3	Syrian Embargo 6
Publication Information 2	Hong Kong Tariffs 3	Middle East Aviation Summit . . . 7
Association Information 2	China Adding Airports 5	Exports to Zimbabwe 8
	Vietnam Adds Flights 5	UPNs 9,11
	Philippines ICAO Category 2.....5	Calendar of Events 16

MESSAGE FROM ASA'S PRESIDENT

THE UPDATE Report

is the monthly newsletter of the Aviation Suppliers Association.

OUR COMMITMENT

ASA is committed to providing timely information to help members and other aviation professionals stay abreast of the changes within the aviation supplier industry.

The UPDATE Report is just one of the many benefits that ASA offers members. To learn more about our valuable educational programs, please contact ASA.

The UPDATE Report Staff

Publisher Michele Dickstein
Editor Jason Dickstein
Advertising and Production Editor Caroline Bruenderman

QUESTIONS ?

Please send questions to:

Jason Dickstein

Aviation Suppliers Association
2233 Wisconsin Avenue, NW
Suite 503
Washington, DC 20007
voice: (202) 347-6899
fax: (202) 347-6894
email: jason@washingtonaviation.com

OFFICERS:

Mitch Weinberg
(954) 441-2234
Corporate Treasurer

Jason Dickstein
(202) 347-6899
Corporate Secretary

Michele Dickstein
(202) 347-6899
President

Dear Members,

In closing 2007, I wrote to you about the victories we saw last year both for the association and the industry. As this year gets rolling, we have much to look forward to. Despite some turmoil on Wall Street, aviation suppliers are looking at continued growth on the horizon. With world markets continuing to emerge, 2008 is bright for ASA members.

This year's Annual Conference will highlight the exciting growth opportunities facing the industry. Our theme is "Driving Growth, Innovation and Operational Efficiencies," and the program will be designed to help suppliers capitalize on the growth in the industry. More importantly, we will explore the tools we need as an industry to sustain growth in the long-term, while maintaining the extraordinary commitment to quality on which we have built our reputation.

ASA's commitment to safety and reliability was started by our founder and first president, Edward J. Glueckler. As you know, each year we honor Ed's commitment to the industry by presenting the Edward J. Glueckler Award. We are now accepting nominations for this prestigious award, which will be presented at the ASA Annual Conference, July 26-29 in Las Vegas. **Nominations are due February 22.** Please reference page 4 of the newsletter or contact ASA for details on nominations.

2008 is likely to be a great year for our industry and the Association. We have seen significant growth in our regulatory workshops, and we are seeing increased activity among our current members, with new companies continuing to approach us for ways to get involved. However, while we are optimistic about the future, we continue to examine best business practices in order to maintain growth in 2009 and beyond.

I look forward to working with you at this exciting time to continue in Ed's vision of bringing the industry together for growth, reliability and safety.

Take care,
Michele

BOARD OF DIRECTORS

Terry Bond	(305) 925-5155
M&M Aerospace Hardware, Inc.	
Richard Levin	(818) 842-6464
A.J. Levin Company	
Greg McGowan	(206) 898-8243
Boeing Commercial Airplanes	
Mike Molli	(847) 836-3100
Technitrade, Inc.	
Roy Resto	(414) 875-2191
Tracer Corporation	
Brent Webb	(972) 488-0580
Aircraft Inventory Management & Services Ltd.	
Mitch Weinberg	(954) 441-2234
International Aircraft Associates, Inc.	

LIST OF ADVERTISERS

Airline Purchasing Expo6
Component Control12

ASA 2008 Glueckler Award4
Hazmat Training8
ASA Membership13
Membership Application14

*Want to expand your
marketing opportunities?*

Advertise in The UPDATE Report!
For more information, e-mail:
caroline@aviationsuppliers.org
or call (202) 347-6898

Continued from Page 1

"We're acknowledging that the work they do conforms with our requirements for civil aircraft", said John Allen, deputy director of flight standards service for the FAA.

Depending on the type of work assigned to the Air Logistics Center, this could lead to new jobs at the base. Allen also expects that other military repair centers will follow Tinker's lead.

Historically, government-surplus aircraft parts for civilian aircraft have been greeted with some trepidation because of the knowledge that they could have been maintained according to standards that are not acceptable to the FAA. This new repair station certificate may start to change the way that our industry views civilian-market aircraft parts that are traceable to the U.S. government.

More Flights into New York

The Port Authority of New York and New Jersey will spend \$500 million over ten years to convert Stewart International Airport, a former Air Force Base, into a state-of-the-art facility in hopes of easing congestion at Kennedy, Newark and LaGuardia airports.

The former Air Force Base has a runway long enough for the space shuttle and four times as much land as LaGuardia. There is a new exit and access road and a new parking lot. A former parachute packing building has been converted into a passenger terminal. There will be additional terminals, baggage handling equipment, offices, stores and restaurants.

In 2008, the airport is expected to serve 900,000 passengers, three times as many as in 2006. Anthony Shorris, executive director of the Port Authority, foresees 3 million annual passengers within a few years.

Hong Kong Considers Dropping Import Tariffs on Aircraft Parts

The Commerce and Economic Development Bureau of the Hong Kong government proposes to exempt import and export declaration charges on articles used in aircraft.

Many nations already exempt aircraft parts from import duties in compliance with the Agreement on Trade in Civil Aircraft, which is a part of the General Agreement on Tariffs and Trade (GATT).

Hong Kong has been a Special Administrative Region (SAR) of China since July 1, 1997. Under the SAR designation, China has pledged to follow a "one country, two systems" approach to Hong Kong. Hong Kong enjoys a great deal of autonomy from China's economic and legal system (except with respect to foreign and defense affairs). This status is supposed to last through 2047.

Hong Kong signed the GATT on April 23, 1986. Note that China is not a signatory to GATT. Under the Agreement on Trade in Civil Aircraft, there is no import duty on aircraft and their parts, but neither China nor Hong Kong is a party to that agreement. If passed, the Hong Kong import duty decision would bring Hong Kong import duty law into compliance with the import standards enjoyed by the parties to the Agreement on Trade in Civil Aircraft.

The scope of the exemption under proposal would include all import and export declaration charges for aircraft parts and accessories used in the repair or maintenance of aircraft owned or chartered by Hong Kong based airlines.

This exemption is expected to be introduced in the Legislative Council on February 20, 2008.



About ASA 2008

*Driving Growth,
Innovation &
Operational Efficiencies*

The ASA Annual Conference is a comprehensive educational event for the aviation distribution industry. Held annually, the conference attracts professionals from across the industry and across the globe.

In 2007, 11 countries and 33 U.S. states were represented.

ASA 2008 will focus on driving growth, innovation and operational efficiencies. As the aviation industry continues to change at a rapid pace, distributors must continue to innovate in order to maintain growth. The ASA Annual Conference provides dynamic general sessions and focused workshops to give distributors the tools for this innovation. From quality personnel to C-level management, ASA 2008 will offer pertinent educational and networking opportunities for all members of the aviation community.

ASA 2008

Edward J. Glueckler Award

Nominate Now!

Nomination Deadline: February 22

ASA is currently accepting nominations for the 2008 Edward J. Glueckler Award. The Award is presented annually in recognition of outstanding commitment, dedication and contribution to the Aviation Suppliers Association and to the aviation industry.

Nominees are not required to be members of ASA. However, nominations can only be submitted by members in good standing.

The Glueckler Award winner will be announced at

*ASA 2008 ~ July 26-29
Paris Hotel & Casino
Las Vegas, NV*

About the Award

The Edward J. Glueckler Award, started in 1998, is named for the founder and first President of ASA. In addition to starting the Association, he was instrumental in the development of the FAA's Voluntary Industry Distributor Accreditation Program. In honor of Mr. Glueckler's outstanding contributions to the industry, the ASA Board of Directors presents the annual award to a recipient who exemplifies his vision and enthusiasm.

For more information or to make a nomination, please contact ASA.
caroline@aviationsuppliers.org or (202) 347-6898



China is Adding Airports

China's General Administration of Civil Aviation plans to spend 450 billion yuan (\$62 billion U.S.) to build 97 new airports in the next twelve years. The plans would increase the number of airports in China to 244, which means that 8 out of 10 Chinese will live within 62 miles (100 kilometers) of an airport.

According to government figures, in 2007, Chinese air passenger traffic increased 15% over the previous year to 185 million. Analysts credit this rise in air travel demand to China's rapid economic development. This year, it is likely that China will overtake Germany as the world's third largest economy.

Many believe that increases in Chinese air traffic will lead to significant need for aircraft parts support among Chinese operators

Vietnam Seeks to Add Flights to U.S.

The U.S. will give Vietnam \$1.4 million to upgrade aviation safety. The money will be used to help ensure that aviation safety and security procedures meet the international standards required for aircraft entering the United States.

The upgrade project should be completed by August, at which time the FAA plans to once again visit Vietnam to check that standards are being met.

Vietnam Airlines hopes to open direct flights between Ho Chi Min City and Los Angeles.

Philippines Downgraded to ICAO Category 2

In January 2008, the FAA downgraded the Philippines' aviation safety rating from category 1 to 2 for failing to meet ICAO standards. Philippine carriers can continue to fly to the U.S., but will be under heightened FAA scrutiny.

Philippine Airlines, the only carrier making scheduled flights to the U.S, will have to put on hold its plans to expand service by 14 flights a week.

Previously, the country had a category 1 rating from the FAA. The downgrade is a result of the most recent International Aviation Safety Assessment, which focuses on the ability of the country, not the individual carriers, to comply with international safety standards. The category 2 rating means that the governments' civil aviation authority is not in compliance with ICAO standards in its oversight of air carrier operations.

In the wake of the downgrade, Philippine President Gloria Arroyo fired the officer in charge of the Air Transportation Office, and ordered the Transportation Secretary, Leandro Mendoza to take over the ATO, with a 90-day deadline to produce results that will allow the civil aviation system to meet international standards.

Mr. Mendoza asked the Philippine Congress to pass a bill to convert the existing Air Transportation Office to a corporate entity to augment commercial, operational and management efficiency.

"One of the reasons why our safety aviation rating has been downgraded is because we lack a centralized aviation body. We have an Air Transportation Office (ATO) that does not meet the

Continued on Page 6

AIRLINE PURCHASING EXPO 2008

7th - 8th May 2008
Olympia II Exhibition Centre,
London, UK

An Exhibition & Conference Dedicated to Airline Technical Purchasing,
Supply Chain & Component Management

The 2007 EXPO was a complete sell out and over 70% of exhibitors
have already re-booked for 2008, so don't delay in reserving your booth!

And NEW for 2008, we are introducing a
sister event to the Airline Purchasing EXPO:

www.airlinepurchasingexpo.com

AIRCRAFT MAINTENANCE
OUTSOURCING EXPO Europe



Continued from Page 5

International Civil Aviation Organization's (ICAO) standards. Congress has already responded to that by prioritizing the bill creating a centralized civil aviation authority," said Angara, co-sponsor of the bill.

On January 30, 2008, the Philippine Congress bicameral committee approved the creation of the Civil Aviation Authority, which will function as a regulatory agency, charged with creating and implementing rules that will support the aviation industry in the Philippines while emphasizing aviation safety at all times. It is expected that the bill will be ratified and signed into law in early February.

While the ICAO category does not directly affect the legal status of aircraft parts purchased from business partners in the Philippines, it does affect the FAA's decisions concerning whether to enter into a bilateral airworthiness safety agreement (BASA) with a nation. The United States does not have a current BASA with the Philippines.

Syrian Air Carriers and the Syrian Embargo

Newly licensed private airlines in Syria may find themselves included under the embargo that restricts U.S. firms from doing business with the Syrian state or firms operated by it. SyrianAir has been one of the more high-profile companies affected by the embargo, as it has trouble obtaining new aircraft and spare parts for its aging fleet of Boeing and Airbus aircraft.

So far, three private airlines have been granted licenses by Syria to operate passenger services. U.S. officials may take a hard look at Syria's emerging civil aviation sector to determine if the new entities retain links to SyrianAir and the Syrian state. But this hard look has not yet taken place. Until then, ASA members should be mindful of these restrictions.

A summary of the U.S. State Department sanctions against Syria (which limit the business opportunities in Syria for U.S. companies) can be found online at:
<http://damascus.usembassy.gov/sanctions-syr.html>.

A summary of Treasury Department sanctions can be found online at:
<http://www.treas.gov/offices/enforcement/ofac/programs/syria/syria.pdf>.

Continued on Page 7

Continued from Page 6

The sanctions against Syria include the Syria Accountability and Lebanese Sovereignty Restoration Act of 2003, which prohibits the export to Syria of products of the United States. A Presidential Order promulgated under this Act (Executive Order 13338) prohibits the State Department from issuing export licenses for defense related articles to be shipped to Syria, and generally prohibits all other exports to Syria.

ASA members outside of the United States should carefully review the U.S. laws concerning 're-exports' because a non-U.S. company may still be subject to sanctions from the U.S. government for exporting to Syria an item that originated in the U.S. if the transaction falls within the bounds of a restricted re-export.

Middle East Aviation Safety Summit

The Middle East Aviation Safety Summit concluded in Abu Dhabi with a resolution to establish a Middle East Safety Team to implement the recommendations of the Global Aviation Safety Roadmap (GASR) drawn up by the International Safety Strategy Group (ISSG).

The Summit, hosted by the UAE General Civil Aviation Authority (GCAA) and Abu Dhabi Airports Company (ADAC) under the patronage of HH Sheikh Hamdan Bin Zayed Al Nahyan, deputy prime minister of the UAE, emphasized that the most successful aviation safety initiatives result from industry, regulators, manufacturers and other stakeholders working together to address safety issues.

The agreement has been signed by representatives from Iraq, Sudan, the UAE, ICAO, EASA and the FSF.

HE Mohammed Abdullah Al Salami was elected the Safety Team's first chairman.

Chairman Al Salami said, "Workshops held during the Summit have identified a number of crucial steps to achieving this goal including regulatory oversight and a cultural change that encourages transparency and incident reporting. This will follow the Danish pattern, which demonstrated that as incident reports increase, accidents decrease."

This same philosophy had been embraced in the United States in the 1990s under programs like the Suspected Unapproved Parts Program and the FAA's self-disclosure policies.

The Safety Team will also be addressing several other issues plaguing the Middle East aviation community, including:

- the chronic shortage of aviation professionals;
- providing training for existing personnel in safety management systems;
- setting and meeting minimum qualifications for safety managers; and
- auditing third party providers such as air navigation services.

Later this year, the UAE, along with the ICAO, IATA and the FSF, will host a summit to address the shortage of aviation professionals including pilots and air traffic controllers and steps that could be taken to speed up their recruitment, training and retention.

U.S. Restrictions on Exports to Zimbabwe

During the export presentations in this winter's ASA workshop series, a number of ASA members were surprised to learn that the United States Government has a set of restrictions against certain transactions with Zimbabwe. The restrictions specifically prohibit transactions with certain Specially Designated Nationals (SDNs) in Zimbabwe.

The list of SDNs includes Phineas Chihota, the Deputy Minister of Industry and International Trade, Constantine Gureya Chiwenga, the Commander of the Zimbabwe Defense Forces, Witness Mangwende, Zimbabwe's former Minister of Transport and Communications, Sithokozile Mathuthu, the Deputy Secretary for Transport and Social Welfare, Christopher Chidoti Mushohwe, the Minister of Transport and Communications, Tendai Savanhu, the Politburo Deputy Secretary of Transportation and Social Welfare, and Perence Shiri, the Air Marshall. Prohibited entities include Zimbabwe Defence Industries Ltd. and Zvinavshe Transport.

The prohibited parties lists are much longer than just these examples. For a complete list of the restricted SDNs, please check out the current SDN lists published by the U.S. Government.



2008 Hazmat Training

May 7-8

Washington DC
Washington Aviation Group Offices

May 21-22

Miramar, FL
Hilton Garden Inn

June 17-18

Los Angeles, CA
Embassy Suites

September 23-24

Kansas City, MO

To register,
please visit our Web site:

www.washingtonaviation.com/hazmat

or contact us
202-347-6899

Who should attend ?

This course is intended for all individuals who may come into contact with, or make decisions that affect hazardous material (Hazmat) or dangerous goods (DG).

Why Should I Attend ?

The US Department of Transportation (US DOT) requires that all individuals engaged in handling hazardous materials must be trained at least once every 3 years. Air Carriers are required to be trained annually, and IATA requires training every 2 years.

This course will focus on shipments of Dangerous Goods under the IATA Dangerous Goods Regulations (a field manual that includes the ICAO technical instructions). This course will also address matters arising out of United States' regulations that are not covered by IATA.

All attendees receive a Certificate of Training stating 49 CFR 172 Subpart H training requirements have been met (upon successful completion of all attendance and testing requirements).

UNAPPROVED PARTS NOTIFICATION

AIRCRAFT MAINTENANCE DIVISION, AFS-300
800 INDEPENDENCE AVE S.W.
WASHINGTON D.C. 20591



U.S. Department
of Transportation

**Federal Aviation
Administration**

No. S2007-00727004
December 14, 2007

<http://www.faa.gov/aircraft/safety/programs/sups/upn/>

AFFECTED PRODUCTS

Various aircraft parts.

PURPOSE

This notification advises all aircraft owners, operators, manufacturers, maintenance organizations, and parts suppliers and distributors regarding the unapproved status of aircraft parts sold by Jerry R. Comeaux, owner of Quality Aircraft Support.

BACKGROUND

Information received during joint investigations conducted by the Federal Aviation Administration (FAA), the Department of Transportation-Office of Inspector General (DOT-IG) and the Defense Criminal Investigative Service (DCIS), revealed Mr. Jerry R. Comeaux d.b.a. Quality Aircraft Support located at 3200 Fruithill Road, Ninety Six, SC 29666, improperly returned auxiliary power units and component parts to service by producing documents similar to the FAA Form 8130-3, Airworthiness Approval Tag.

The investigation also revealed Jerry R. Comeaux may have produced fraudulent FAA Form 8130-3, Airworthiness Approval Tag, representing the items as aircraft parts and certifying they were maintained in accordance with 14 Code of Federal Regulations (14 CFR) part 43.

Jerry R. Comeaux formerly held FAA Air Agency Certificate No. QUYR410N from May 1996 to April 2006. Evidence revealed that Jerry R. Comeaux improperly returned parts to service while certificated as a repair station and continued approving parts to service after he had surrendered his air agency certificate on April 21, 2006. The FAA has been unable to determine all makes and models of affected aircraft and engines; therefore, all auxiliary power units and component parts approved for return to service by Jerry R. Comeaux d.b.a. Quality Aircraft Support should be considered suspect.

Continued on Page 10

UNAPPROVED PARTS NOTIFICATION

Continued from Page 9

Discrepancies noted in Jerry Comeaux's practices included, but are not limited to, the following:

- Approving parts for service using registered military cage code number 08HE3, as a certificate number on FAA Form 8130-3, Airworthiness Approval Tag.
- Failing to maintain recordkeeping requirements.
- Failing to ensure that all tools and test and inspection equipment used to make airworthiness determinations are calibrated to standards acceptable to the FAA.
- Approving for return to service articles that had not been maintained in accordance with the current manufacturer's maintenance manual or methods otherwise acceptable to the administrator.

RECOMMENDATIONS

Regulations require that type-certificated products conform to their type design and be properly maintained. Aircraft owners, operators, manufacturers, maintenance organizations, and parts suppliers and distributors should inspect their aircraft, aircraft records, and/or parts inventories for aircraft parts sold by Jerry R. Comeaux d.b.a. Quality Aircraft Support. If any are found installed on aircraft, appropriate action should be taken. If any are found in existing aircraft stock, it is recommended the parts be quarantined to prevent installation until a determination can be made regarding their eligibility for installation.

Attached is a *partial* list of parts approved for return to service by Jerry R. Comeaux d.b.a. Quality Aircraft Support.

FURTHER INFORMATION

Further information concerning this investigation and guidance regarding the above-referenced parts can be obtained from the FAA Flight Standards District Office (FSDO) given below. In addition to the above recommendations, the FAA would appreciate any information concerning the discovery of the above-referenced parts from any source, the means used to identify the source, and the action taken to remove these parts from aircraft and/or stock.

This notice originated from the West Columbia South Carolina Flight Standards District Office, 125B Summer Lake Drive, West Columbia, SC 29170, telephone (803) 765-5931, fax (803) 253-3999.

To view the partial list of parts, please view the UPN online at:

<http://www.faa.gov/aircraft/safety/programs/sups/upn/media/2007/UPN%20S20070727004.pdf>

UPNS ARE PUBLISHED BY THE FAA AND REPRODUCED AS A COURTESY TO OUR READERS. ASA IS NOT RESPONSIBLE FOR THEIR CONTENT.



U.S. Department
of Transportation

**Federal Aviation
Administration**

No. 2007-00139
November 7, 2007

UNAPPROVED PARTS NOTIFICATION

AIRCRAFT MAINTENANCE DIVISION, AFS-300
800 INDEPENDENCE AVES.W.
WASHINGTON D.C. 20591

<http://www.faa.gov/aircraft/safety/programs/sups/upn/>

AFFECTED PRODUCTS

Wheel and brake assemblies and aircraft accessories.

PURPOSE

The purpose of this notification is to advise all aircraft owners, operators, manufacturers, maintenance organizations, and parts suppliers and distributors regarding improper maintenance performed on wheel and brake assemblies and aircraft accessories used on large aircraft.

BACKGROUND

Information received during a Federal Aviation Administration (FAA) suspected unapproved parts investigation revealed that between March 2006 and March 2007 Aerospace Precision, Inc. (P17R), located at 2851 Evans Street, Hollywood, FL 33020, improperly maintained and approved for return to service various aircraft accessories and wheel and brake assemblies contrary to the regulations. Aerospace Precision, Inc., holds FAA Air Agency Certificate No. P17R1890, with limited accessory rating.

Evidence indicates Aerospace Precision, Inc., approved wheel and brake assemblies and accessories for return to service that were not maintained in compliance with the manufacturer's maintenance manuals or other data acceptable to the FAA. Discrepancies noted in Aerospace Precision Inc.'s practices included, but are not limited to, the following:

- Approving for return to service wheel and brake assemblies and accessories that had not been inspected and tested in accordance with current nondestructive testing (NDT) manual.
- Using an NDT technician who was previously trained at another repair station, but not properly certificated to perform NDT inspections at Aerospace Precision, Inc.
- Failing to maintain recordkeeping requirements.
- Failure to use equipment, tools, and material that are recommended by the manufacturer and acceptable to the FAA.
- Approving for return to service articles that had not been maintained in accordance with the current manufacturer's maintenance manuals or methods otherwise acceptable to the administrator.

Continued on Page 13

Quantum Control

ORACLE® Business Software *Integrated with the* **StockMarket** ORACLE®



Inventory Management*

The cornerstone for the Quantum Control system. The parts summary screen provides a central viewpoint for all information and activity related to a given part.



The StockMarket

Quantum users can search, buy, and sell parts with other Quantum Users in real time without leaving the software. Inventory postings are automatic and can include details such as serial numbers, images, time life and prices.



Quotation Processing*

Manages the customer quotation process and the recording of supplier responses from outgoing RFQs.



Vendor Quotes*

Provides a tool to locate sources for part procurement and send out requests for quotes to multiple vendors, including multiple lines.



Sales Orders*

Manages the customer order process to include back order management, invoice preparation and product returns.



Invoice Management*

Provides the opportunity to manage the invoice process by viewing system wide for open sales orders and determining if these can be expedited or consolidated with existing invoices, etc.



Purchase Orders & Requests*

Manages the purchasing process including request routing and approval by dollar amount and employee position. Manages purchasing activity for stock, non-stock and exchange.



Purchase Management*

Provides the capability to manage purchasing activities by being able to review all parts needed for procurement based upon sales order requirements and below minimum level stock quantities.



Integrated Accounting

The Accounting Module includes General Ledger, Accounts Receivable, Accounts Payable, and more - all integrated with Sales, Purchasing, Repair, Exchange, Work Order and Invoicing modules.



Physical Inventory*

Manages the physical inventory process. Generates count sheets for manual or barcode counting efforts.



Receiving and Inspection*

The receiving module is a powerful tool for efficient, cost-saving receiving, intermediate and final inspection, and defect recording.



Shipping Management

Manages the shipping and order consolidation process to include user defined stages and statuses. Creates custom invoices, packing slips and certification forms within one shipment.



Demand Planning

Optimizes material and production planning by analyzing historical usage and projecting future demand. Recommends minimum and maximum order quantities based on lead time and forecasted demand.



Lot Costing

Manages lot purchases and assembly teardowns. Provides total tracking of acquisition costs, overhaul expenses, component part sales, profit margins and full traceability.



Data Services

Provides flexible tools to manage the process of both importing and exporting data to/from the Quantum database. Integration points include ILS, USA Info, Partsbase and AvRef.



Management Reports*

Produces hard copy and screen oriented reports supporting all modules throughout the system.



Crystal Reports 11 Pro

Create flexible, feature-rich reports allowing unlimited reporting from Quantum, using the de facto standard for business reporting today.



Aircraft Maintenance

Manages on wing maintenance and includes Engineering Configuration Management, Maintenance Program Management, Maintenance Recording, Technical Records and Flight Log Processing Modules.



Shop Control

Manages the complete Component and Assembly Repair and Overhaul process. Includes real-time Cost and Schedule Management functions that put you in complete control of your shop's activity.



Manufacturing

The Manufacturing Module addresses all aspects of the manufacturing process including product lines, floor control, inspections, materials planning, purchasing and outside servicing.



Repair Orders*

Manages the preparation, pulling from inventory, shipping and receiving of components sent out for repair. The Repair Order module provides historic as well as current repair cost per component, detailed by parts, labor and miscellaneous charges.



Contact Management

This module provides a tool for sales, service or support centers to record, track, status and assign contact activity. Email list management and broadcasting is also included.



Document Imaging

Provides the ability to attach images or documents against part number, stock line, work order, and company.



Company Management*

Contains both customer and vendor information including pre-defined settings such as payment terms, preferred method of shipping, discounts, tax and more. It can also group vendors and suppliers for marketing purposes and provide detailed history information for each vendor and supplier.



Internet Quantum™ (iQ)

The Internet Quantum module (iQ), utilizes StockMarket technology to allow customers to login to your website and view, RFQ, or purchase from your existing stock in real-time. Information such as condition, time & cycles remaining, tag info, scanned documents, delivery time and more is available to assist users in their purchasing decisions.



Max-Q

With Max-Q you get Aviation's leading Business Application, Quantum Control, implemented with the latest database technology from Oracle to provide the ultimate in database Security, Reliability, Scalability and Performance.



Bar Coding

Prints bar codes and allows for the scanning of physical inventory to track and manage stock and account for all parts when shipping, receiving, etc.



Repair Manual Tracking

Tracks all publications and revision dates and review dates. Provides for manual effectivity by part, customer and ATA. Integrated with the Shop Control module providing specific manual requirements for individual work orders.



Rental and Leasing

The Rental and Leasing module has the versatility to handle all of your rental and leasing transactions including flight-time based billing.



GFI Faxmaker

This is a fax manager that supports "background" faxing from all Quantum users by using a service based system. This is a third party MAPI compliant fax manager supporting multiple fax servers and Citrix.



Avref® AVREF Catalog Files

The AVREF Catalog System provides the latest OEM pricing information along with access to Government MCRL cross reference data. Completely integrated with the Quantum Inventory Module.

*Standard Quantum Module

www.stockmarket.aero

Ask About Our Referral Program

ORACLE®



Component Control ~ 619.696.5400 ~ info@componentcontrol.com ~ 1731 Kettner Blvd., San Diego, Ca, 92101



UNAPPROVED PARTS NOTIFICATION

Continued from Page 11

RECOMMENDATIONS

Regulations require that type-certificated products conform to their type design. Aircraft owners, operators, manufacturers, maintenance organizations, and parts supplier and distributors should inspect their aircraft, aircraft records, and/or parts inventories for any wheel and brake assemblies and accessories that were approved for return to service by Aerospace Precision, Inc., between March 2006 and March 2007. If any wheel and brake assemblies or aircraft accessories are found installed on aircraft, appropriate action should be taken. If any are found in existing inventory, it is recommended they be segregated to prevent installation until a determination can be made regarding each part's eligibility for installation.

Attached is a *partial* list of parts that were approved for return to service by Aerospace Precision, Inc.

FURTHER INFORMATION

Further information and guidance regarding the above-referenced wheel and brake assemblies and aircraft accessories can be obtained from the FAA Flight Standards District Office given below. In addition to all the above recommendations, the FAA would appreciate any information concerning the discovery of the wheel and brake assemblies or aircraft accessories from any source, the means used to identify the source, and action taken to remove the wheel and brake assemblies or aircraft accessories from service.

This notice originated from the FAA South Florida FSDO, 1050 Lee Wagener Blvd., Suite 201, Fort Lauderdale, FL 33315, telephone (954) 635-1300, fax (954) 635-1260

To view the partial list of parts, please view the UPN online at:

http://www.faa.gov/aircraft/safety/programs/sups/upn/media/2007/UPN%202007_0139.pdf

UPNS ARE PUBLISHED BY THE FAA AND REPRODUCED AS A COURTESY TO OUR READERS. ASA IS NOT RESPONSIBLE FOR THEIR CONTENT.

ASA MEMBERSHIP

A Reputation for Quality



The ASA Member Logo is known throughout the industry as a symbol of a dedication to quality and safety. All ASA Members are entitled to use the ASA member logo on their Web sites, stationary and other printed materials.

Not a Member yet? [Join NOW!](#)

Membership Application Form



Please process this application for **Regular Membership**. We are a supplier, distributor, manufacturer, or surplus sales organization that is involved in the sale of aircraft parts. As a **Regular Member**, we will be entitled to all benefits, participation in committees (see below), ASA's technical library, meeting discounts, nomination and voting rights of the Board of Directors, The Update Report monthly newsletter, and more. See below for payment method to the **Aviation Suppliers Association** in the annual dues amount as indicated.

- | | |
|---|--|
| <input type="checkbox"/> 1 to 19 employees\$1,200.00 | <input type="checkbox"/> 60 to 99 employees\$2,400.00 |
| <input type="checkbox"/> 20 to 59 employees\$1,800.00 | <input type="checkbox"/> 100 or more employees\$3,000.00 |

Please process this application for **Associate Membership**. We do not meet the Regular Member criteria; however, we wish to support the activities of the Association. As an **Associate Member**, we will receive benefits similar to those listed above for annual dues in the amount of **\$600**. See below for payment method.

Application Information

(All ASA communication is conducted via e-mail, therefore it is essential that you provide an active e-mail address to receive important ASA information.)

Company Name: _____

Street Address: _____

Mailing Address: (if different from above) _____

Principal Location of Business: _____

Telephone Number: _____ Fax Number: _____

Name/Title of Representative to ASA: _____

E-mail of Rep to ASA: _____ Web site: _____

Our Type of Business: _____

Officers and/or Key Management: _____

How did you hear about ASA? _____

We are interested in the following committee(s): Quality Assurance

Payment method? Mastercard/Visa American Express Company Check # _____
(Be sure to enclose check with form.)

Credit Card Number _____ Exp. Date _____

Credit Card Holder Name _____ Card Holder Signature _____
(please print)

The undersigned hereby applies for membership in the *Aviation Suppliers Association* and agrees to abide by the rules and regulations adopted by the Association and to support its activities. I attest that all of the information provided on this application is true to the best of my knowledge. I agree that membership is subject to approval. Additionally, as noted above and by my signature below, I acknowledge and authorize ASA to charge my credit card for membership payment. Regardless of payment method, I understand Membership payments are non-refundable.

Signature _____ Date _____




Federal Aviation Administration

Memorandum

Date: JAN 25 2008

To: All Manufacturing Inspection Offices, All Manufacturing Inspection District Offices, All Flight Standards District Offices

From: Frank P. Paskiewicz, Manager, Production and Airworthiness Division, AIR-200 

Prepared by: Airworthiness Certification Branch, AIR-230

Subject: INFORMATION: Deviation to Order 8100.8C for function codes 19, 20 and 32.

This memorandum authorizes a deviation to Order 8100.8C, paragraph 1407(a)(10) and Appendix 1, Figure 5, Function Code 19 and Function Code 20, to allow designee activity outside the United States as authorized by 14 CFR Part 21.325(b)(4) effective January 14, 2008.

Order 8100.8C, paragraph 1407(a)(10), Function Code 32 will be changed to delete the words "located in the United States" with the next change to Order 8100.8C. In the interim, managing offices may amend appropriate designee authorizations to remove restricting this activity to the United States.

Appendix 1, Figure 5, Function Code 19 and Function Code 20 will be changed to remove the words "manufactured and located in the United States" with the next change to Order 8100.8C. In the interim, managing offices may amend appropriate designee authorizations to remove restricting this activity to being located in the United States.

This memorandum replaces AIR-200 memorandum on the same subject sent out electronically on January 22, 2008.

If there are further questions, please contact a member of our Airworthiness Certification Branch, AIR-230, at (202)-267-8361.

CONTACT US!

ASA Staff is always interested in your feedback. Please contact us with any comments or suggestions.

Michele Dickstein
President

michele@aviationsuppliers.org

Caroline Bruenderman
Manager, Membership and Meetings
caroline@aviationsuppliers.org

Jason Dickstein
General Counsel

jason@washingtonaviation.com

Stephanie Brown
Program Coordinator
stephanie@aviationsuppliers.org

Diane Leeds
Account Services
diane@aviationsuppliers.org

Subscriptions to The UPDATE Report are FREE. To subscribe, please send your request to info@aviationsuppliers.org.

CALENDAR OF EVENTS!

ASA Events

Regulatory Workshop Series

February 5.....Phoenix, AZ - *Hosted by Triumph Group*

Hazmat Training

May 7-8.....Washington, DC - *Washington Aviation Group*

May 21-22.....Miramar, FL - *Hilton Garden Inn*

June 17-18.....Los Angeles, CA - *Embassy Suites*

September 23-24.....Kansas City, MO - *TBA*

2008 Annual Conference

July 26-29.....Las Vegas, NV - *Paris Hotel & Casino*

Stay Tuned or visit our Web site for additional information!

www.ASA2008.org

Other Industry Events

May 7-8.....Airline Purchasing Expo 2008
Olympia 2 Exhibition Centre, London, UK

May 20-22.....Regional Air Cargo Carriers Association (RACCA)
Spring Conference
Marriott Westfields, Chantilly, VA

December 3-4.....Aircraft Maintenance Outsourcing Expo 2008
Cobb Galleria Centre, Atlanta, GA