

UNAPPROVED PARTS NOTIFICATION

SUSPECTED UNAPPROVED PARTS PROGRAM OFFICE, AVR-20
45005 AVIATION DRIVE, SUITE 214
DULLES, VA 20166-7541



U.S. Department
of Transportation
**Federal Aviation
Administration**

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AFFECTED AIRCRAFT

Boeing 707, 727, and 737; Douglas DC-8, DC-9, and DC-10.

PURPOSE

The purpose of this notification is to advise all aircraft owners, operators, manufacturers, maintenance organizations, and parts distributors regarding maintenance performed by Airframe Component Maintenance, Inc. (ACM), a former Federal Aviation Administration (FAA)-certificated repair station (Air Agency Certificate No. O7FR503Y), located at 5220 NW 72 Avenue, Miami, FL 33166.

BACKGROUND

Information received during an FAA suspected unapproved parts (SUP) investigation revealed that between January 1, 2000, and November 30, 2001, ACM failed to use the current manufacturers' maintenance manuals; Instructions for Continued Airworthiness; or other methods, techniques, and practices acceptable to the Administrator when performing maintenance on appliances and approving them for return to service.

Attached to this notification is a *partial list* of parts that may have been improperly returned to service by ACM.

RECOMMENDATION

Regulations require that type-certificated products conform to their type design and be properly maintained using current data, required equipment, and appropriately trained personnel. Aircraft owners, operators, manufacturers, maintenance organizations, and parts distributors should inspect their aircraft and/or parts inventory for the appliances identified on the attached list and approved for return to service by ACM. Appropriate action should be taken if any of these appliances have been installed on an aircraft. If any existing inventory includes these appliances, the FAA recommends that you quarantine the appliances to prevent installation on an aircraft until a determination can be made regarding each appliance's eligibility for installation.

FURTHER INFORMATION

Further information concerning this investigation and guidance regarding the above-referenced appliances may be obtained from the FAA Flight Standards District Office (FSDO) shown below. The FAA would appreciate any information regarding the discovery of the above-referenced appliances from any source and the action taken to remove them from inventory or service.

This notice originated from the Miami FSDO, 8600 NW 36th Street, Suite 201, Miami, FL 33166, telephone (305) 716-3400, fax (305) 716-3456; and was published through the FAA SUP Program Office, AVR-20, telephone (703) 661-0580, fax (703) 661-0113.

PARTIAL LIST OF PARTS

Part Name	Part No.	Serial No.	Work Order No.	A/C Type
ADF Antenna	5914221-26		01-116	DC-9
ADF Antenna	5914221-25		01-115	DC-9
Airstair	808000-607		00-021	B737
Airstair	808000-610		01-289	B737
Antenna Panel	5914222-503		00-057	DC-9
Antenna Panel	5914222-504		00-056	DC-9
Flap Track	65-46428-24		01-041	B737
Flap Track	65-46428-27		01-066	B737
Flap Track	65-46428-21	1414	01-114	B737
Flap Track	65-46428-25	4674	01-154	B737
Flap Track	65-46428-21	MDZ1530	01-205	B737
Flap Track	65-46428-25	4674	01-243	B737
Flap Track	65-46428-25	01-249	01-249	B737
Flap Track	65-46427-31	01-281	01-281	B737
Flap Track	65-46428-21		00-074	B737
Flap Track	65-46428-27	B4103	00-077	B737
Flap Track	65-46428-25	01-288	01-288	B737
Flap Track	65-46438-5	MLP386	01-264	B737
Panel Assembly	65-50821-481		01-158	B737
Panel Assembly	65-21655-474	01-226	01-266	B727
Panel Assembly	65-21655-470	01-255	01-255	B727
Panel Assembly	65-19286-40	01-008	01-008	B727
Panel Assembly	AJC7510-1		01-069	DC-10
Panel Assembly	5912735-1	01-215	01-215	DC-9
Panel Assembly	AJC7510-501		01-072	DC-10
Panel Assembly	5-89347-3011		01-167	B707
Panel Assembly	AJC7072-2	01-283	01-283	DC-10
Panel Assembly	65-21655-473	W001-209	01-209	B727
Panel Assembly	AJC7514-1		01-070	DC-10
Panel Assembly	5611017-2		01-180	DC-8
Panel Assembly	65-19286-40		01-008	B727
Panel Assembly	65-19687-94	01-246	01-246	B727
Panel Assembly	65-19281-157	4674	01-240	B727
Panel Assembly	65-21655-474	01-226	01-266	B727