

UNAPPROVED PARTS NOTIFICATION



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

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

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AFFECTED AIRCRAFT

Boeing 737.

PURPOSE

The purpose of this notification is to advise all aircraft owners, operators, manufacturers, maintenance organizations, and parts distributors regarding improperly overhauled auxiliary rudder power control units (PCUs). These PCUs were approved for return to service on Federal Aviation Administration (FAA) Form 8130-3 by Nestor Camacho, representing Jetpower Services, Inc. (Jetpower), an FAA-certificated repair station (Air Agency Certificate No. J1VR787Y), located at 8517 NW 66th Street, Miami, FL 33166.

BACKGROUND

An FAA suspected unapproved parts investigation revealed that Nestor Camacho improperly overhauled PCUs (part no. 1U1087) and approved them for return to service as part no. 1U1150-3 between January 3 - 8, 2001. The manufacturer's overhaul manual does not contain instructions for this type of modification. The investigation further revealed that Nestor Camacho was not employed by Jetpower or authorized to use their name and certificate number. Evidence indicates that Premier Air Parts, previously located at 2667 E. 28th Street, Suite 503, Signal Hill, CA 90806, had purchased and/or sold some of the referenced units. Premier is no longer in business, and the location of the following PCUs is unknown:

NOMENCLATURE	PART NUMBER	SERIAL NUMBER
Power Control Unit	1U1150-3	201
Power Control Unit	1U1150-3	372
Power Control Unit	1U1150-3	531
Power Control Unit	1U1150-3	673
Power Control Unit	1U1150-3	685
Power Control Unit	1U1150-3	687
Power Control Unit	1U1150-3	690
Power Control Unit	1U1150-3	704
Power Control Unit	1U1150-3	737
Power Control Unit	1U1150-3	9911

RECOMMENDATIONS

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 entities, and parts distributors should inspect their aircraft and/or parts inventory for any parts listed above. Appropriate action should be taken if any of these parts have been installed on an aircraft. If any existing inventory includes these parts, the FAA recommends that you quarantine the parts to prevent installation on an aircraft.

FURTHER INFORMATION

Further information concerning this investigation and guidance regarding the above-referenced PCUs may be obtained from the FAA Flight Standards District Office (FSDO) shown below. The FAA would appreciate any information regarding the discovery of these unapproved parts from any source, the means used to identify the source, and the action taken to remove the parts 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 Suspected Unapproved Parts Program Office, AVR-20, telephone (703) 661-0580, fax (703) 661-0113.