

# **AIRWORTHINESS BULLETIN**

Unapproved Parts Notification - Douglas MD-80, DC-9 and DC-10

**AWB** 01-031 **Issue**: 1 **Date**: 29 January 2016

### 1. Effectivity

Douglas MD-80, DC-9, DC-10 aircraft.

### 2. Purpose

The purpose of this notification is to advise all owners, operators and maintenance organisations of the above listed aircraft, of a part produced without FAA Production Approval.

## 3. Background

This information originally appeared in CASA Airworthiness Advisory Circular (AAC) 6-68; FAA Unapproved Parts Notification No.96-109a.

A suspected unapproved part investigation revealed that Jacman Aircraft, Chatsworth, CA sold numerous unapproved McDonnell Douglas control cables. The basic part numbers are as follows:

S4916997, S4913801, S4913802, S4913803, S4913810

Note: All basic numbers have multiple dash number configurations.

The parts have multiple aircraft model application, and are used in such systems as control assemblies for flaps, leading edge slats, and other flight control applications.

Jacman indicated the control cables, identified in their data base were purchased from California Swaging & Cable Co., located in Long Beach, CA. The data base indicated purchases were made from 1988 to 1992. In requesting copies of documents used to place the orders, Jacman was unable to produce any documents/orders.

#### 4. Recommendations

Type certified products are required to conform to their Type Design. Owners, operators and maintenance organisations should inspect their affected aircraft and/or stock for the referenced part number(s). Parts which cannot be traced to an approved source should be considered suspect and appropriate action taken.

#### 5. Reporting

All identified parts found installed in an aircraft, or in existing aircraft stock intended for installation on an aircraft should be reported to CASA via the SDR system.



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## 6. Enquiries

Enquiries with regard to the content of this Airworthiness Bulletin should be made via the direct link e-mail address:

AirworthinessBulletin@casa.gov.au

or in writing, to:

Airworthiness and Engineering Standards Branch Standards Division Civil Aviation Safety Authority GPO Box 2005, Canberra, ACT, 2601