

SERVICE INFORMATION NO. SI D4-181

NOTE: SI's are used only:
1) To distribute information from DAI to our customers.
2) To distribute applicable information/documents from our suppliers to our customers with additional information.
Typically there is no revision service for SI's. Each new information or change of that will be sent along with a new SI.

I. TECHNICAL DETAILS

1.1 Airplanes affected:

All DA 40 D airplanes

1.2 Subject:

Andair Fuel valve system with extension

ATA-Code: 73-00

1.3 Reason:

Andair has issued a Service Alert describing that certain fuel valve systems with extension may have a possible lack of engagement between the universal joint assembly and the top of the valve assembly.

1.4 Information:

For detailed technical information refer to Andair Service Alert - Fuel valve system with extension.

II. OTHERS

Andair Service Alert - Fuel valve system with extension is attached to this Service Information.

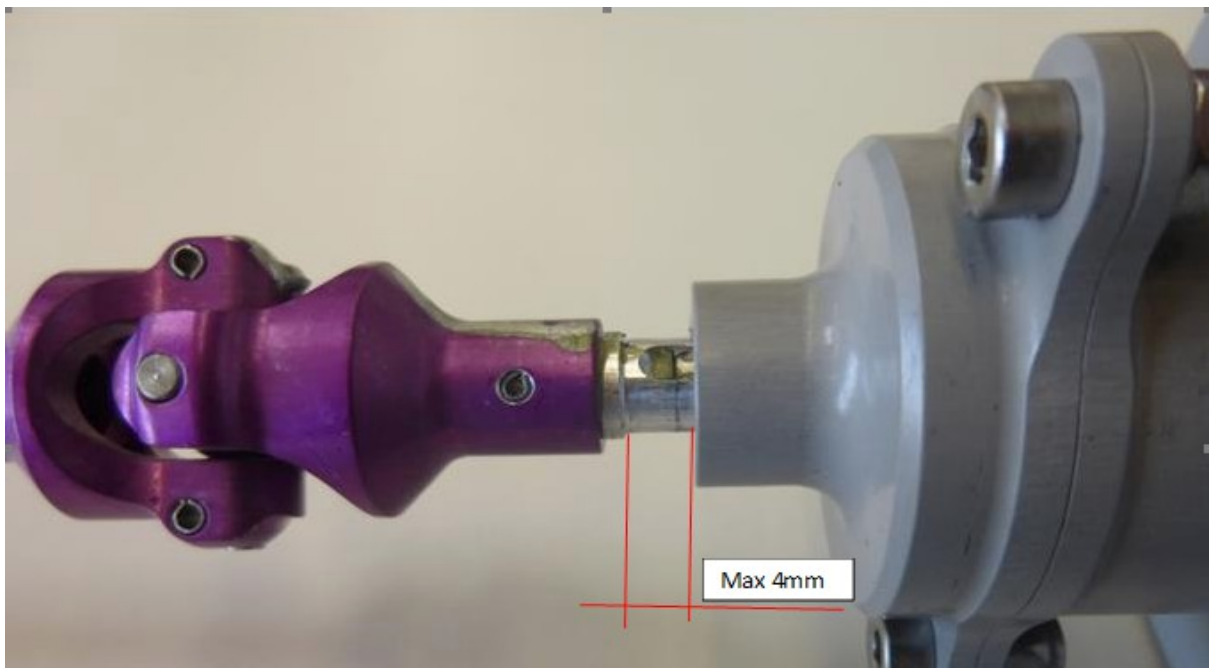
In case of doubt contact Andair Ltd.

SERVICE ALERT

Issued 12th June 2015

Andair Ltd.,
Unit 1 Dunsbury Business Park,
Fullood Road,
HAVANT,
Hampshire PO9 5AX
UK.

This Service alert applies to all Diamond Aircraft fitted with this extension system. It has been brought to our attention that there could be a possible lack of engagement between the universal joint assembly and the top of the valve assembly. It is requested that a check be carried out to establish a minimum of engagement of 5mm with the dowel in the valve assembly. The picture below gives a maximum dimension of 4mm. Less than this can be considered satisfactory, this gives over 5mm engagement. Greater than this, the assembly should be investigated further and a new longer dowel be fitted. The longer dowels can be supplied.



If further clarification is required please contact Andair Ltd.,
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