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## SERVICE INFORMATION LETTER NO. SIL20C1-012

NOTE: Service Information Letters are used only:

1. To distribute information from Diamond Aircraft Industries Inc. to our customers.
2. To distribute applicable information/documents from our suppliers to our customers with additional information.

NOTE: Typically there is no revision service for Service Information Letter (SIL). Each new information or change will be sent along with a new SIL.

### 1. TECHNICAL DETAILS

#### 1.1 Aircraft Affected

All DA 20-C1 aircraft with step assemblies P/N 20-5210-03-00, and P/N 20-5210-04-00 installed.

#### 1.2 Subject

Inspection of aircraft step assemblies.  
ATA-Code: 52-00.

#### 1.3 Reason

It was observed on a number of DA 20-C1 aircraft, that the step assemblies used to enter and exit the aircraft failed, and broke free of the aircraft as weight was applied to the steps.

#### 1.4 Information

Diamond Aircraft Industries recommends thoroughly checking the two step assemblies on either side of the fuselage for signs of corrosion, cracks, or other damage during the walk-around inspection, prior to entering the aircraft. Pay special attention to the areas highlighted in the figure below.



## 2. OTHER DETAILS

To obtain satisfactory results, procedures specified in this service information letter must be accomplished in accordance with accepted methods and current government regulations. Diamond Aircraft Industries Inc. cannot be responsible for the quality of work performed in accomplishing the requirements of this service information letter. Diamond Aircraft reserves the right to void continued warranty coverage in the area affected by this service information letter if it is not incorporated. If you no longer own the aircraft to which this service information letter applies, please forward it to the current owner and send the name of the current owner to Diamond Aircraft Industries Inc. at the address below.

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