



PILATUS AIRCRAFT LTD. CH-6371 STANS, SWITZERLAND

# SERVICE LETTER

**SUBJECT: KPC 220 FLIGHT COMPUTER - MODIFICATION**

To all Customers and Operators:

Oct 15/99

This Service Letter is issued to draw attention to the following vendor information:

**Bendix King Software Bulletin KCP 220-SW6 - Flight Computer for the KFC 275/325 Flight Control System**

Incorporation of Bendix King Software Bulletin KCP 220-SW6 (SB) changes the software standard of the KPC 220 flight computer (computer) from SW5 to SW6.

Pilatus recommends the incorporation of this SB because the modified computer will prevent unwanted roll axis surge (left wing dip). Left wing dip can occur during flight when a computer of standard SW5, or less, is connected to a NAV sensor which uses 429 roll steering.

The SB gives the necessary data and instructions to replace the option board software which changes SW5 computers to standard SW6. It also gives the data and instructions to replace the logic pitch and roll boards which is necessary in computers of standard SW4 or less.

The vendor will give warranty credit or issue payment to incorporate the applicable changes in computers with serial numbers 1979 or less.

Firstly, contact the vendor for specific inquires concerning the subject matter.

Alliedsignal Aerospace,  
One Technology Center,  
23500 W. 105th Street, Olathe, Kansas 66061.

Operators requiring further information on this subject, please contact one of the addresses given below:

PILATUS AIRCRAFT LTD.,  
CUSTOMER LIAISON MANAGER,  
CH-6371 STANS,  
SWITZERLAND.

or

PILATUS BUSINESS AIRCRAFT LTD.,  
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