

BULLETIN CORRIGENDUM

AAIB File: EW/G96/10/13

Aircraft Type and Registration: Beagle B121 Series 2, G-AXDU

Date & Time (UTC): 22 October 1996 at 1455 hrs

Location: Old Warden Aerodrome, Near Biggleswade,
Bedfordshire

Information Source: Aircraft Accident Report Form submitted by the pilot

AAIB Bulletin No 1/97, pages 12 and 13 refer

The following amendments should be made to the report concerning this accident:

Second paragraph line 7. Delete the sentence beginning "The pilot selected Runway 30" and insert "In the absence of reported wind conditions but based upon advice from Cranfield ATC that the wind was westerly, the pilot selected Runway 30 for the subsequent approach which he flew at an initial approach speed of 75 to 78 kt with full flap; the aircraft touched down somewhat slower and about 200 metres along the grass runway."

Final paragraph delete in entirety and insert "Runway 30 at Old Warden has a grass surface 733 metres in length and the pilot described the grass as 'damp'. After the accident the pilot calculated the Landing Distance Required (LDR) as 715 metres. Based on his aircraft weight of 792 kg and in the prevailing conditions this figure was calculated from the LDR for a dry tarmac surface (550 metres) and appropriately factored for the short, wet grass. The figure for short dry grass would have been 660 metres. These calculations are based on an approach speed of 65 kt, at the maximum landing weight of 873 kg, reducing by 1 kt for every 35 kg below this figure.