Aviation Safety Investigation Report 199301476

Beech Aircraft Corp Sundowner

21 May 1993

Readers are advised that the Australian Transport Safety Bureau investigates for the sole purpose of enhancing transport safety. Consequently, Bureau reports are confined to matters of safety significance and may be misleading if used for any other purposes.

Investigations commenced on or before 30 June 2003, including the publication of reports as a result of those investigations, are authorised by the Executive Director of the Bureau in accordance with Part 2A of the Air Navigation Act 1920.

Investigations commenced after 1 July 2003, including the publication of reports as a result of those investigations, are authorised by the Executive Director of the Bureau in accordance with the Transport Safety Investigation Act 2003 (TSI Act). Reports released under the TSI Act are not admissible as evidence in any civil or criminal proceedings.

NOTE: All air safety occurrences reported to the ATSB are categorised and recorded. For a detailed explanation on Category definitions please refer to the ATSB website at www.atsb.gov.au.

The Bureau did not conduct an on scene investigation of this occurrence. The information presented below was obtained from information supplied to the Bureau.

| 199301476 | Occurrence Type: Accident | |
|--|--|--|
| Coodardy Station | | |
| WA | Inv Category: | 4 |
| Friday 21 May 1993 | | |
| 1525 hours | Time Zone | WST |
| Highest Injury Level: None | | |
| C23 VH-UMM Non-commercial Substantial Coodardy Station 1515 WST | Spotting - Other WA | Serial Number: M-1918 |
| | Coodardy Station WA Friday 21 May 1993 1525 hours None r: Beech Aircraft Co C23 VH-UMM Non-commercial Substantial Coodardy Station 1515 WST | Coodardy Station WA Inv Category: Friday 21 May 1993 1525 hours Time Zone None r: Beech Aircraft Corp C23 VH-UMM Non-commercial Spotting - Other Substantial Coodardy Station WA |

Approved for Release: Friday, December 31, 1993

The aircraft was engaged in sheep spotting operations when the engine began to run roughly, causing severe vibration. The pilot shut down the engine and carried out a forced landing on flat scrubby ground. The aircraft collided with shrubs during the landing.

The reason for the rough engine running was not determined.