

Cessna 182K, G-AVGY

AAIB Bulletin No: 6/2000 Ref:EW/G2000/04/02 Category:1.3

Aircraft Type and Registration:	Cessna 182K, G-AVGY
No & Type of Engines:	1 Continental Motors Corp O-470-R piston engine
Year of Manufacture:	1967
Date & Time (UTC):	2 April 2000 at 1300 hrs
Location:	Manea, Cambridgeshire
Type of Flight:	Private
Persons on Board:	Crew 1 - Passengers - None
Injuries:	Crew None - Passengers - N/A
Nature of Damage:	Propeller, fuselage and wing damage
Commander's Licence:	Private Pilots Licence
Commander's Age:	49 years
Commander's Flying Experience:	208 hours (of which 133 were on type) Last 90 days - 5 hours Last 28 days - 0 hours

Information Source: Aircraft Accident Report Form submitted by the pilot

The pilot had completed an uneventful flight from East Winch in Norfolk to a farmstrip at Manea in Cambridgeshire. The weather on arrival at Manea was a light westerly wind with good visibility and a small amount of cloud cover at 1,500 feet. Having completed the pre-landing checks, the pilot turned onto final for Runway 30 with 30° of flap selected. Whilst the approach speed was correct the aircraft touched down further along the runway than normal. With insufficient stopping distance remaining on the damp grass, the aircraft overran the end of the runway at low speed, struck a ditch and turned over. The pilot was uninjured and, having carried out the post-crash actions, exited the aircraft by the normal door.

The pilot concluded that his lack of recency combined with the calm wind conditions had caused him to misjudge his touchdown point such that the landing was too far along the runway. He added that whilst the use of full flap might have assisted him, he should have carried out a go around when he realised that he would land long.