Aviation Safety Investigation Report 198501411

Cessna A152

20 December 1985

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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.

Occurrence Number: 198501411 Occurrence Type: Accident

Location: Tyabb VIC

Date: 20 December 1985 **Time:** 1655

Highest Injury Level: Nil

Injuries:

	Fatal	Serious	Minor	None
Crew	0	0	1	1
Ground	0	0	0	-
Passenger	0	0	0	0
Total	0	0	0	1

Aircraft Details: Cessna A152 **Registration:** VH-THF

Serial Number:

Operation Type: Aerial Work (Solo Training)

Damage Level: Substantial Departure Point: Tyabb VIC Departure Time: 1655

Destination: Tyabb VIC

Approved for Release: 29th January, 1985

Circumstances:

Following a period of dual instruction, the student was authorised to conduct a series of solo circuits and landings. On the first approach he lowered 30 degrees of flap and the aircraft touched down normally. After travelling about 50 metres, the aircraft veered sharply to the left, ran off the side of the strip, and came to rest in a shallow ditch just outside the boundary of the strip. The approach and landing had been conducted in light crosswind conditions. While compensating for these conditions, the pilot had probably inadvertently applied excessive forward pressure to the control column and a "wheel-barrow" situation developed. The elevator trim was found to be in the take-off position, which would have compounded the nose-down tendency during the landing roll.