Aviation Safety Investigation Report 199400276

SOCATA - Groupe Aerospatiale Tobago Burkhart Grob Flugzeugbau G-115

03 February 1994

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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.

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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: 199400276 Occurrence Type: Incident

Location: Parafield

State: SA Inv Category: 4

Date: Thursday 03 February 1994

Time: 1212 hours Time Zone CSuT

Highest Injury Level: None

Aircraft Manufacturer: Burkhart Grob Flugzeugbau

Aircraft Model: G-115

Aircraft Registration: VH-TGT Serial Number: 8071

Type of Operation: Instructional Solo

Damage to Aircraft: Nil

Departure Point:Parafield SADeparture Time:1110 CSuTDestination:Parafield SA

Crew Details:

Hours on

Role	Class of Licence	Type Hou	rs Total
Pilot-In-Command	Student	36.8	37

Aircraft Manufacturer: SOCATA - Groupe Aerospatiale

Aircraft Model: TB-10

Aircraft Registration: VH-XYI Serial Number: 1025

Type of Operation: Instructional Dual

Damage to Aircraft: Nil

Departure Point:Parafield SADeparture Time:1130 CSuTDestination:Parafield SA

Crew Details:

Hours on

Role	Class of Licence	Type Hou	ırs Total
Pilot-In-Command	Commercial	400.0	3000

Approved for Release: Sunday, June 19, 1994

VH-TGT was conducting solo circuit training using right hand circuits for runway 21R, and at the same time VH-XYI was conducting dual circuit training using left hand circuits for runway 21L.

On downwind VH-XYI was cleared by the air traffic controller responsible for runway 21L operations to land ahead of another aircraft inbound from the north east. To increase separation the instructor decided to make a close in, steep gliding approach.

VH-TGT was cleared for a touch and go landing on runway 21R by the air traffic controller responsible for runway 21R operations, then both controllers became involved in monitoring other aircraft in their respective areas of responsibility.

An observer in the control tower noticed VH-TGT was on short final approach for runway 21L with VH-XYI, also on final approach, and descending rapidly towards VH-TGT. VH-XYI was instructed to go around, the pilot taking further avoiding action by banking to the left.

The student pilot in command of VH-TGT had less than 2 hours solo experience.