

Aviation notification NA2025-04613

Notification Source	Phone
Organisation Reporting	Section 47E(d)
Role type	Section 47E(d)
Operator Reference Number	
Occurrence Date Time	4/17/2025, 14:34
Occurrence Time Zone	AUS Eastern Standard Time
Location	Moorabbin
State	VIC
Occurrence Class	Accident

Occurrence Category Level 1	Occurrence Category Level 2	Occurrence Category Level 3
Operational	Terrain collisions	Collision with terrain

Ground - Fatal	Ground - Serious	Ground - Minor	Ground - Total
0	0	0	0

Aircraft Registration	Section 47E(d)		
Manufacturer	ROBINSON HELICOPTER CO		
Model	R44		
Flight Number			
Operator			
Operation Type			
Damage Level	Unknown		
Damage Description			
Crew - Fatal	Crew - Serious	Crew - Minor	Crew - Total
0	0	0	0
Passenger - Fatal	Passenger - Serious	Passenger - Minor	Passenger - Total
0	0	0	0

Summary

Helicopter collision with terrain

Section 47E(d)

Helicopter has come to rest on side.

Section 47F in charge and best contact - Section 47F

From: Section 47F
To: [ATSBFollowup](#)
Cc: Section 47F
Subject: Moorabbin Airport Incident
Date: Thursday, 17 April 2025 3:40:15 PM

OFFICIAL: Sensitive

Greetings Section 47F

Single aircraft incident at Moorabbin airport

Section 47E(d)

Section 47E(d)

Photos attached of the damaged helicopter.

If you need anything further in the interim, please let me know.

Cheers,

Section 47F

Section 47F

email: Section 47F
phone: Section 47F | **address:** Section 47F

OFFICIAL: Sensitive

OFFICIAL: Sensitive

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Aviation notification NA2025-04614

Notification Source	Phone
Organisation Reporting	Section 47E(d)
Role type	Section 47E(d)
Operator Reference Number	
Occurrence Date Time	4/17/2025 4:41:00
Occurrence Time Zone	UTC
Location	Moorabbin
State	VIC
Occurrence Class	Accident

Occurrence Category Level 1	Occurrence Category Level 2	Occurrence Category Level 3
Operational	Terrain collisions	Collision with terrain

Ground - Fatal	Ground - Serious	Ground - Minor	Ground - Total
0	0	0	0

Aircraft Registration	Section 47E(d)		
Manufacturer	ROBINSON HELICOPTER CO		
Model	R44		
Flight Number			
Operator			
Operation Type			
Damage Level	Unknown		
Damage Description			
Crew - Fatal	Crew - Serious	Crew - Minor	Crew - Total
0	0	0	0
Passenger - Fatal	Passenger - Serious	Passenger - Minor	Passenger - Total
0	0	0	0

Summary

Section 47E(d)

Aviation notification NA2025-04704

Notification Source	Section 47E(d)
Operator Reference Number	Section 47E(d)
Occurrence Date Time	4/17/2025 4:33:00
Occurrence Time Zone	UTC
Location	Moorabbin
State	VIC
Occurrence Class	Accident

Occurrence Category Level 1	Occurrence Category Level 2	Occurrence Category Level 3
Operational	Terrain collisions	Collision with terrain

Ground - Fatal	Ground - Serious	Ground - Minor	Ground - Total
0	0	0	0

Aircraft Registration	Section 47E(d)		
Manufacturer	ROBINSON HELICOPTER CO		
Model	R44		
Flight Number			
Operator	Section 47E(d)		
Operation Type			
Damage Level			
Damage Description			
Crew - Fatal	Crew - Serious	Crew - Minor	Crew - Total
0	0	0	0
Passenger - Fatal	Passenger - Serious	Passenger - Minor	Passenger - Total
0	0	0	0

Summary

Section 47E(d)

observed on their side in the

Section 47E(d)

Aviation notification NA2025-04615

Notification Source	Phone
Organisation Reporting	Section 47E(d)
Role type	Section 47E(d)
Operator Reference Number	
Occurrence Date Time	Section 47E(d)
Occurrence Time Zone	AUS Eastern Standard Time
Location	Moorabbin aerodrome
State	VIC
Occurrence Class	Accident

Occurrence Category Level 1	Occurrence Category Level 2	Occurrence Category Level 3
Operational	Terrain collisions	Collision with terrain

Ground - Fatal	Ground - Serious	Ground - Minor	Ground - Total
0	0	0	0

Aircraft Registration	UNKNOWN-VH HELICOPTER		
Manufacturer	Robinson		
Model	R44		
Flight Number			
Operator			
Operation Type			
Damage Level	Substantial		
Damage Description	Rolled over.		
Crew - Fatal	Crew - Serious	Crew - Minor	Crew - Total
0	0	0	0
Passenger - Fatal	Passenger - Serious	Passenger - Minor	Passenger - Total
0	0	0	0

Summary

Reported R44 helicopter (reg unknown) has collided with terrain

Section 47E(d)

Aviation notification NA2025-04672

Notification Source	Web
Operator Reference Number	Section 47E(d)
Occurrence Date Time	4/17/2025 2:30:00 PM
Occurrence Time Zone	AUS Eastern Standard Time
Location	Moorabbin Airport
State	VIC
Occurrence Class	Accident

Occurrence Category Level 1	Occurrence Category Level 2	Occurrence Category Level 3
Operational	Terrain collisions	

Ground - Fatal	Ground - Serious	Ground - Minor	Ground - Total
0	0	0	0

Aircraft Registration	Section 47E(d)		
Manufacturer	ROBINSON HELICOPTER CO		
Model	R44		
Flight Number			
Operator			
Operation Type	Part 91 General operating and flight rules-Part 141 - training		
Damage Level			
Damage Description	Aircraft has rolled on its side while hovering and has sustained damage.		
Crew - Fatal	Crew - Serious	Crew - Minor	Crew - Total
0	0	1	2
Passenger - Fatal	Passenger - Serious	Passenger - Minor	Passenger - Total
0	0	0	0

Summary

Section 47E(d)

Reporter's details

First name Section 47F
Last name: Section 47F
Telephone number: Section 47F
Email address: Section 47F
Organisation: Section 47E(d)
What is your role? Section 47E(d)

Event Details

Event date: 2025-04-17
Event time: 14:30
Timezone: AUS Eastern Standard Time
What state did event occur in? VIC
Location: Moorabbin Airport

Aircraft damage

Was there damage to the aircraft? yes
Describe the damage: [Aircraft has rolled on its side while hovering and has sustained damage.]

Persons onboard

Number of passengers: 0
Number of crew: 2

Summary of event

Describe event: Section 47E(d)

Supporting files:

Injuries

Was there an injury to a person? yes
Number of injured people: 1
Describe the nature of injuries: Section 47F

Describe the aircraft

Registration/RPAS serial: Section 47E(d) HELICOPTER
Manufacturer: Robinson
Model: R44
Flight number:

Operation

Pilot flying role: Section 47E(d)
Flight activity: Flight training
Departure location: [Moorabbin Aerodrome [YMMB]]
Destination location: [Moorabbin Aerodrome [YMMB]]
Actual Landing: [Moorabbin Aerodrome [YMMB]]
Related runway: Section 47E(d)
Aerodrome proximity: On aerodrome
Type of operation: Part 91 General operating and flight rules-Part 141 - training
Phase of flight: Taxiing
Flight rules: VFR
Flight condition: VMC
Altitude type: AGL (above ground level - ft)
Altitude Section 47E(d)

Crew details

Position/Role: Section 47E(d)
Given name: Section 47F
Last name: Section 47F
Telephone number: Section 47F
Email address: Section 47F
Date of Birth: Section 47F
Nationality: Section 47F
Licence category: Section 47E(d)
Licence held: Section 47E(d)
Instrument rating: Section 47E(d)
Medical class: Section 47E(d)
Hours slept in last 24 hours: Section 47E(d)
Hours slept in last 48 hours:
Hours slept in last 72 hours:
Hours on duty prior to occurrence: Section 47E(d)
Hours awake prior to occurrence:
Self rated alertness: Section 47E(d)
ARN: Section 47E(d)

Flying hours

Total flying hours: Section 47E(d)
Hours in last 90 days: Section 47E(d)
Total hours on type: Section 47E(d)
Hours on type in last 90 day: Section 47E(d)
Other information: []

Event Type

Other

Property Bag

```
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Section 47E(d)

OA2025-00907 - Occurrence Details

Occurrence

Logged date	4/17/2025 4:55:58 UTC			
Status	Approved for release			
Occurrence class	Accident			
Highest injury	Minor			
Occurrence date	4/17/2025			
Occurrence time	14:34 AUS Eastern Standard Time			
Public summary	During the hover taxi, the helicopter collided with terrain resulting in minor injury to one crew member.			
Property damage	No			
Property damage details				
Worst accident outcome	Major accident			
Defence effectiveness	Not effective			
Risk rating	High (500)			
ERC justification				
TSI reportable	Immediately reportable			
Ground injuries	Fatal	Serious	Minor	Total
				0

Location

Location	Moorabbin Aerodrome
Latitude	Section 47E(d)
Longitude	
State	VIC
Country	Australia

Aircraft

Registration	Section 47E(d)
Type	Helicopter
Manufacturer	ROBINSON HELICOPTER CO
Model	R44
Engine type	Piston
Engine manufacturer	LYCOMING
Engine model	O-540-F1B5
Number of engines	1
Landing gear type	Skid

Fuel type	Gasoline
Year of manufacture	2001
Amateur built	
Maximum takeoff weight (kg)	1089
ELT Type	
ELT Fitted	Unknown
ELT Activated	

Airspace

Controlling agency	Aust Civil
ATS service type	Procedural
ATS position	Tower
Airspace class	D
Airspace type	CTR

Operation

Registration	Section 47E(d)
Operator	Section 47E(d)
Flight number	
Related runway	Section 47E(d)
Phase of flight	Taxiing
PIC status	Section 47E(d)
Pilot flying role	Section 47E(d)
Departure aerodrome	Moorabbin Aerodrome [YMMB]
Destination aerodrome	Moorabbin Aerodrome [YMMB]
Actual landing	
Aerodrome proximity	On aerodrome
Operation type	Part 91 General operating and flight rules
Operation subtype	Part 141 - training
Activity group	General aviation / Recreational
Activity type	Instructional flying
Activity subtype	Instructional flying - dual
Flight rules	VFR
Flight conditions	VMC
Altitude type	AGL (above ground level - ft)
Altitude	Exactly
Exact altitude	Section 47E(d)
Other information	

Occurrence category

Registration	Section 47E(d)
Level 1	Operational Operational
Level 2	Terrain collisions Aircraft control
Level 3	Collision with terrain Loss of control

Damage level and injuries

Registration	Section 47E(d)			
Injury level	Fatal	Serious	Minor	Total
Crew	0	0	1	2
Passengers	0	0	0	
Aircraft damage level	Substantial			
Post impact fire	No			
Damage description				

Weather and environment

Cloud cover	
Visibility (km)	
Light conditions	Daylight
Wind direction	
Average wind speed (kts)	
Cloud base (ft)	
Visibility reduced by	None
Turbulence conditions	Unknown
Icing conditions	Nil
Precipitation type	Nil
Precipitation intensity	Nil
QNH	
Outside temperature	
Light and variable (windspeed)	No
Maximum wind speed (gust)	
Dew point	
CAVOK	
Effective cloud ceiling	
Weather phenomena	

Safety factor

Level 1	
Level 2	
Level 3	