



**Australian Government**  
**Civil Aviation Safety Authority**

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Instrument number CASA EX47/14

I, GERARD JOHN CAMPBELL, Executive Manager, Operations Division, a delegate of CASA, make this instrument under subregulation 235A (4) of the *Civil Aviation Regulations 1988* and subsection 33 (3) of the *Acts Interpretation Act 1901*.

**[Signed G.J. Campbell]**

Gerard J. Campbell  
Executive Manager  
Operations Division

1 July 2014

**Exemption — from minimum runway width instructions – EMB-135 and EMB-145 aircraft operations**

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**1 Revocation**

Instrument CASA EX25/14 is revoked.

**2 Application**

This instrument applies to EMB-135 and EMB-145 type aircraft operated by JetGo Australia Holdings Pty Ltd, Aviation Reference Number 805527 (the *operator*), landing at, or taking-off from, aerodromes meeting the requirements of the Flight Manual Supplement of the latest revision of *EMB-135/EMB-145 Operation on Narrow Runways CASA Certification GP-5156*.

**3 Definition**

In this instrument:

*narrow runway* means a runway that is less than 30 metres in width.

**4 Exemption**

The aircraft operated by the operator are exempt from compliance with the instructions in instrument CASA 61/12.

**5 Conditions**

The exemption is subject to the conditions mentioned in Schedule 1.

**6 Expiry**

This instrument expires at the end of May 2017, as if it had been revoked by another instrument.

## Schedule 1 Conditions

- 1 Each aircraft mentioned in Schedule 1 must not land on, or take off from, a runway that is less than 23 metres wide.
- 2 The maximum allowable cross-wind for take-off and landing for the operator's aircraft is specified in the table below:

<b>Runway Condition</b>	<b>Take-off</b>	<b>Landing</b>
Dry	15 knots	19 knots
Wet	10 knots	15 knots

- 3 If the forecast cross-wind for arrival exceeds 15 knots, including gusts, on a dry or wet runway, the pre-flight calculations must include fuel for diversion to a suitable aerodrome.
  - 4 Operations on a narrow runway must be conducted in accordance with the following documents:
    - (a) the latest revision of *EMB-135/EMB-145 Operation on Narrow Runways CASA Certification GP-5156*;
    - (b) *Embraer-135 Take-off with Flaps 18° and Standard CG-Supplement 13*;
    - (c) *JetGo Australia Operations Manual Part D – Specialised Operations – Section D – Narrow Runway Operations*.
  - 5 The operator must ensure that emergency and abnormal procedures set out in the *JetGo Australia Operations Manual Part D – Specialised Operations – Section D – Narrow Runway Operations* are consistent with the procedures set out in the latest revision of *EMB-135/EMB-145 Operation on Narrow Runways CASA Certification GP-5156*, in particular that:
    - (a) operations are not permitted with the systems failures listed in the latest revision of *EMB-135/EMB-145 Operation on Narrow Runways CASA Certification GP-5156* as prohibiting operations on narrow runways; and
    - (b) landing on a narrow runway with the roll control wheel disconnected is not permitted.
  - 6 In the case of a failure not referred to in paragraph 5 (a), the flight crew must evaluate whether or not to land after assessing the available level of control.
  - 7 The operator's Minimum Equipment List must reflect the Master Minimum Equipment List set out in the latest revision of *EMB-135/EMB-145 Operation on Narrow Runways CASA Certification GP-5156*.
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