

Certificated Aerodrome 4 NM E of Queenstown

**QUEENSTOWN**

NZQN

**OPERATIONAL DATA (1)****RWY**

RWY	SFC	Strength	Gp	Slope	ASDA	Take-off distance			LDG DIST
						1:20	1:25	1:62.5	
05 <sup>5</sup> 23 <sup>5</sup>	B	PCN 47 F/C/X/T	8	0.19U 0.19D	1839 1829		1911 <sup>1</sup> 1889 <sup>2</sup>	See Note <sup>3</sup>	1777 1777
14 14	B/Gr	ESWL 5700	5 4	0.30D	790	820			720
32 32	B/Gr	ESWL 5700	5 5	0.30U	820	850 <sup>4</sup>			720

<sup>1</sup> Includes 62 m starter extension and 72 m clearway.<sup>2</sup> Includes 52 m starter extension and 60 m clearway.<sup>3</sup> Take-off EOLs are based on a 1:25 slope obstacle free surface 80 m wide commencing 60 m from the end of the runway diverging at 10% to a final width of 580 m at 2500 m. Operators of aircraft which have more stringent take-off flight path requirements should obtain obstacle survey data from the airport operator.<sup>4</sup> RWY 32 TODA based on a 1:20 slope obstacle free surface 60 m wide commencing 30 m from end of runway with a right hand Rate 1 turn (100 kt TAS) commencing at the start of the surface. Aircraft to commence right hand turn upon passing the upwind threshold.

RESA: RWY 05 and RWY 23 90 x 90 m

<sup>5</sup> RWY grooved for full length.**MINIMA**

IFR Take-off		
RWY	Day	Night
05/23*	2300 – 5	+

\* Reduced take-off minima RWY 05/23 available to operators authorised by CAANZ, during TWR HR.

+ Night IFR take-off available to operators authorised by CAANZ only.

**LIGHTING**

Runway: 05 PAPI 3.2°/TCH 50<sup>6</sup> LIH RWY REIL LIH RWY CL LIH APP  
 23 PAPI 3.2°/TCH 50 LIH RWY REIL LIH RWY CL LIH APP

LIH RWY, LIH APP, LIH CL, REIL available for approved operators only

RWY 05/23 PAPI only to be used at night when established on RWY CL between DA and THR due terrain.

Use of lighting at night restricted to air transport operators who have specific CAANZ approval.

<sup>6</sup> RWY 05 PAPI aligned 5° to the right of the extended runway centreline.

Aerodrome: WDI

Taxiway: TWY A3 CL

Apron: Floodlighting

Standby power available

# QUEENSTOWN

## OPERATIONAL DATA (2)

### FACILITIES

Fuel: Air BP Jet A1, Avgas, Swipecard  
Into plane by Air BP (Air BP Tel (03) 441 2740 or 133.9 MHz), 0800 to 1800 daily

Limited repairs

Limited hangarage

RFS: CAT 6 provided 20 mins either side of all aircraft engaged in regular air transport operations. Other times by arrangement with Queenstown Airport Rescue Fire. Tel (03) 450 9058.

Refer to NZQN AD 2 section for detailed aerodrome description.

### SUPPLEMENTARY

Operator: Queenstown Airport Corporation Ltd, PO Box 2641, Queenstown 9349  
Tel (03) 450 9031 Fax (03) 442 3515  
Email: [ops@queenstownairport.co.nz](mailto:ops@queenstownairport.co.nz)  
Website: [www.queenstownairport.co.nz](http://www.queenstownairport.co.nz)

#### AERODROME LIMITATION

Operations by civil and military aircraft above 5700 kg MCTOW, other than scheduled airlines on air transport operations, require specific approval from Queenstown Airport Corporation Ltd.

Designated security aerodrome.

All aircraft operations at the aerodrome are subject to the standard aeronautical conditions of use as published on Queenstown Airport Corporation Ltd's website [www.queenstownairport.co.nz](http://www.queenstownairport.co.nz)