



JEPPESEN®
BRIEFING
BULLETIN

DEN 01-E

Auckland International Airport:

Major changes due to runway construction
Effective 17 May, 2001

ON 17 MAY, 2001, THREE MODES OF OPERATION FOR AUCKLAND INTL APT WILL BE IMPEMENTED:

- **NORMAL OPERATIONS FOR RWY 05R/23L — Use WHITE PAGES for Normal Operations, LDA remains 10801 ft (3292m).**
- **SPECIAL OPERATIONS FOR RWY 05R/23L — Use YELLOW PAGES when RWY 05R threshold displaced 4383 ft (1336m) LDA 7546 ft (2300m) or when RWY 23L threshold displaced 3609 ft (1100m) LDA 8317 ft (2535 m).**
- **TEMPORARY OPERATIONS FOR RWY 05L/23R — Use GREEN PAGES when RWY 05L/23R is active.**

For our JeppView and JeppView FliteDeck customers, because these charts will be black-and-white in your product(s), the color states mentioned above are also indicated by unique chart index number suffixes (i.e. -W, -Y, and -G).

NOTE: NEW ZEALAND WILL ISSUE A CLASS 1 NOTAM FOR EACH STAGE AND AN A.I.P. SUPPLEMENT WILL BE ISSUED AS REQUIRED. ACTIVE RUNWAY INFORMATION WILL BE PROMULGATED BY CLASS 1 NOTAM.

Background Information:

- Due to construction project, RWY 05/23 will be re-designated as RWY 05R/23L.
- Parallel "MAIN TAXIWAY" will be permanently designated and marked as RWY 05L/23R.
- NDB will be decommissioned and NDB approach procedures removed.
- Major works to convert the existing "MAIN TAXIWAY" into a runway will continue between 3/15/01 and 12/4/01. During the majority of construction between 3/15/01 & 12/4/01, RWY 05R/23L operations will not be affected. **Class 1 NOTAM will be issued for each stage and AIP Supplement issued as required. Active RWY information will be promulgated by Class 1 NOTAM.**
- Parallel operations on RWY 05R/23L & RWY 05L/23R will be prohibited.

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1. **Normal Operations For Rwy 05R/23L — WHITE PAGES**
 - a) Procedures on WHITE pages apply to normal operations on runway 05R/23L.
 - b) CLOSED RWY 05L/23R used as TWY — marked as RWY — no TWY markings.

2. **Special Operations For RWY 05R/23L — YELLOW PAGES**
 - a) Procedures on YELLOW pages apply to RWY 05R/23L Special Operations only.
 - b) **While the work is in progress, displacement of RWY 05R/23L landing thresholds will be promulgated by Class 1 NOTAM.** Expect workers and equipment in displacement areas.
 - c) During Special Operations For RWY 05R/23L, normal ILS/DME approach procedures for RWY 05R/23L will not be available and the following charts must be used.
 - ❖ APPROACH charts (Yellow Pages)
 - ◆ **RWY 05R** — threshold displaced 4383ft (1336m), LDA 7546ft (2300m)
 - ZULU-05R: LOC/DME RWY 05R
 - VULCAN-05R: VOR/DME or VOR RWY 05R
 - ◆ **RWY 23L** — threshold displaced 3609ft (1100m), LDA 8317ft (2535m)
 - ZULU-23L: LOC/DME RWY 23L
 - VULCAN-23L: VOR/DME or VOR RWY23L
 - ❖ AERODROME & GROUND MOVEMENT charts (Yellow Pages)
 - ◆ Airport Chart (10-9-Y)
 - ◆ Ground Movements — RWY 05R/23L Special (10-9-Y)

3. **Temporary Operations For RWY 05L/23R — GREEN PAGES**
 - a) Procedures on GREEN pages apply to RWY 05L/23R Special Operations only.
 - b) Restrictions/Limitations:
 - 1) RWY 05L/23R is a non-precision runway only
 - 2) Low visibility take-off is not permitted below 2625ft (800m)
 - 3) RWY 05R/23L CLOSED for take-off and landing when RWY 05L/23R active.
 - 4) Part of RWY 05R/23L used as TWY
 - 5) **Other restrictions and area of WIP will be advised by Class 1 Notam or AIP Supplement**

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- ❖ ARRIVAL charts (Green Pages)
 - ◆ STAR 05L RNAV ARRIVAL 05L
 - ◆ STAR 23R
 - ◆ RNAV ARRIVAL 23R
- ❖ APPROACH charts (Yellow Pages)
 - ◆ **RWY 05L** — LDA 9055ft (2760m)
 - LOC/DME RWY 05L
 - VOR/DME RWY 05L
 - ◆ **RWY 23R** — LDA 8661ft (2640m)
 - LOC/DME RWY 23R
 - VOR/DME RWY23R
- ❖ AERODROME, OPERATIONAL DATA & GROUND MOVEMENT charts (Green Pages)
 - ◆ Airport charts (10-9-G)
 - ◆ Ground movements — RWY 05L/23R (10-9-G)
 - ◆ Operational Data — RWY 05L/23R (10-9A-G)
 - ◆ Apron — RWY 05L/23R (10-9B-G)
- ❖ DEPARTURE charts (Green Pages)
 - ◆ SID 05L
 - ◆ SID 23R

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PLEASE RETAIN THIS BULLETIN UNTIL ADVISED TO DESTROY

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