********** LOAD DATA SHEET **********

Aircraft Type: IAI 1124A WESTWIND

Aircraft Registration: **VH-NGA** Serial: 387

Issue	Date	Expiry
SIXTEEN	29/09/2008	29/09/2017

(FLEET PROGRAM)

Approved Loading System:

Westwind Weight & balance Loading Form (BC/1124A/3)

AEROPLANE WEIGHT AND CENTRE OF GRAVITY DATA:

ITEM	WEIGHT (Kg)	ARM (mm aft of datum)	MOMENT	CABIN CONFIGURATION
BASIC #1	**5861**	**7244**	**42459647**	TEN PASSENGER SEATS
OPERATING #1	**6015**	**7098**	**42694497**	TEN PASSENGER SEATS
FULL PASSENGER INTERIOR FORWARD SIDE FACING SEAT, SIX SINGLE SEATS AND AFT BENCH SEAT.				
BASIC #2	**5917**	**7220**	**42719626**	SIX PASSENGER SEATS
OPERATING #2	**6071**	**7076**	**42954476**	SIX PASSENGER SEATS
MEDICAL/PASSENGER INTERIOR WITH STRETCHER BASE & OXYGEN RACK FORWARD SIDE FACING SEAT, TWO SINGLE SEATS AND AFT BENCH SEAT.				

FOR PURPOSES OF LOAD & TRIM SHEET USE :-

	OPERATING WEIGHT	INDEX UNITS
#1 - PASSENGERS	**6015**	**+ 587.4**
#2 - MEDICAL	**6071**	**+ 459.6**

NOTE: The above empty weights include:-

BASIC EMPTY - unusable fuel, full oils and **34.02 Kg NOSE** Ballast.
NOSE BALLAST IS PERMANENTLY INSTALLED
OPERATING - Basic plus Two Pilots (@ 77 Kg each)

APPROVED:

AeroWeigh Pty Ltd

BRUCE CLISSOLD
WEIGHT CONTROL AUTHORITY AN-9
PHONE: 9755 7104 FAX: 9755 7126
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********** LOADING SYSTEM **********

Aircraft Type: IAI 1124A WESTWIND

Aircraft Registration: **VH-NGA** Serial: 387

Issue	Date
SIXTEEN	29/09/2008

Approved Loading System:

Westwind Weight & balance Loading Form (BC/1124A/3)

FOR PURPOSES OF LOAD & TRIM SHEET USE :-

	OPERATING WEIGHT	INDEX UNITS
#1 - PASSENGERS	**6015**	**+ 587.4**
#2 - MEDICAL	**6071**	**+ 459.6**

NOSE BALLAST IS PERMANENTLY INSTALLED

FOR PURPOSES OF THE LOAD & TRIM SHEET, THE DATUM IS FUSELAGE STATION 7000 mm.

INDEX UNITS FOR USE WITH THE LOAD & TRIM SHEET ARE DERIVED AS FOLLOWS:-

$$\text{OPERATING INDEX} = \frac{\text{OPERATING WT} \times (\text{OPERATING ARM} - 7000)}{1{,}000}$$

APPROVED:

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