

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

Aircraft Type: IAI 1124A WESTWIND

Aircraft Registration: **VH-NGA**

Serial: 387

Issue SIXTEEN	Date 29/09/2008	Expiry 29/09/2017
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(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	<b>5861</b>	<b>7244</b>	<b>42459647</b>	TEN PASSENGER SEATS
OPERATING #1	<b>6015</b>	<b>7098</b>	<b>42694497</b>	TEN PASSENGER SEATS
FULL PASSENGER INTERIOR FORWARD SIDE FACING SEAT, SIX SINGLE SEATS AND AFT BENCH SEAT.				
BASIC #2	<b>5917</b>	<b>7220</b>	<b>42719626</b>	SIX PASSENGER SEATS
OPERATING #2	<b>6071</b>	<b>7076</b>	<b>42954476</b>	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
<b>#1 - PASSENGERS</b>	<b>6015</b>	<b>+ 587.4</b>
<b>#2 - MEDICAL</b>	<b>6071</b>	<b>+ 459.6</b>

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:

<b>AeroWeigh Pty Ltd</b>
<b>BRUCE CLISSOLD</b>
<b>WEIGHT CONTROL AUTHORITY AN-9</b>
<b>PHONE: 9755 7104 FAX: 9755 7126</b>
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\*\*\*\*\* LOADING SYSTEM \*\*\*\*\*

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**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:-

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

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