

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

Aircraft Type: IAI 1124A WESTWIND

Aircraft Registration: **VH-NGA**

Serial: 387

Issue SIXTEEN	Date 29/09/2008	Expiry 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
MOBILE: 0412 585 551

***** 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:

AeroWeigh Pty Ltd

BRUCE CLISSOLD
WEIGHT CONTROL AUTHORITY AN-9
PHONE: 9755 7104 FAX: 9755 7126
MOBILE: 0412 585 551