

**CERTIFICATION**

I AM SATISFIED THAT THE AIRCRAFT IS CORRECTLY LOADED FOR SAFETY IN ACCORDANCE WITH REGULATIONS SPECIFIED BY **CASA**.

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D. J. MACARTHUR  
11 PARADISE COURT  
CLONTARF  
QUEENSLAND  
AUSTRALIA 4019

PHONE: (07) 3283 3817  
FAX: (07) 3319 6171  
MOBILE: 0439 328 338

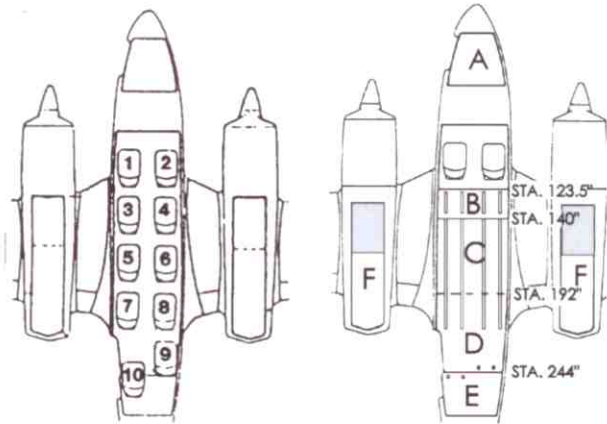
**MAX WT. AVAILABLE**  
**REF. CAO Section 20.7**

**TAKE-OFF WT.**

**LANDING WT.**

CAPTAIN/CO-PILOT

DATE..... TIME.....



**VH- RUH**

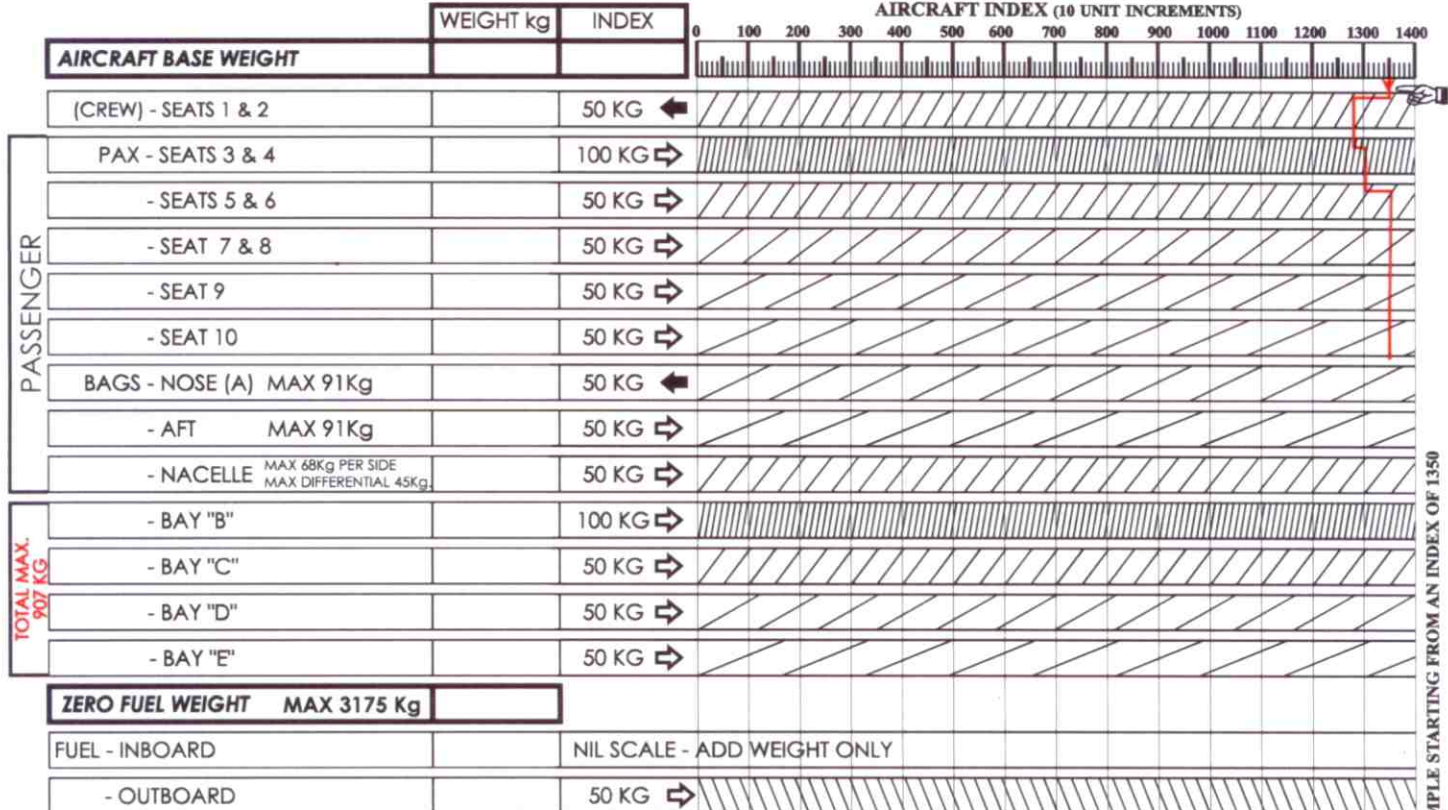
PA31-350

S/n. 31-7752064

LOAD SYSTEM DMA-360 Issue 2

|            |       |
|------------|-------|
| FLIGHT No. | DATE. |
| FROM.      | TO.   |
| CAPTAIN.   |       |

AIRCRAFT INDEX (10 UNIT INCREMENTS)



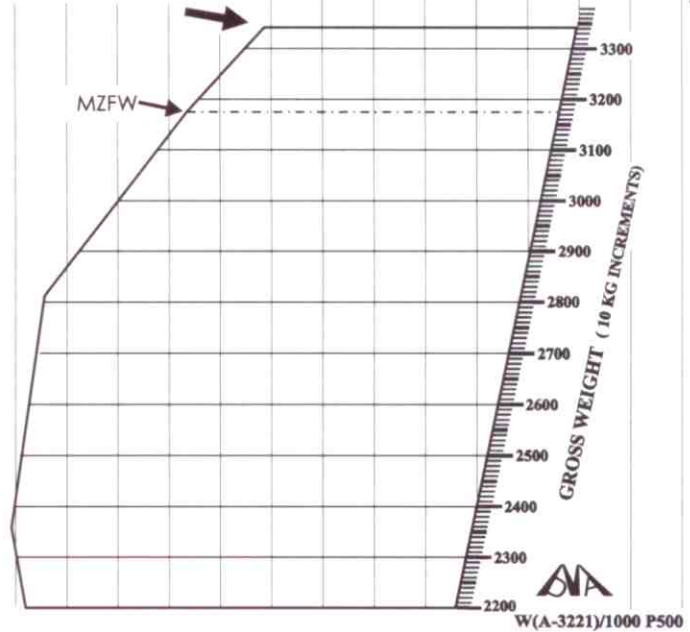
M.T.O.W. AIRCRAFT MODIFIED TO STC SA00126SE

- METHOD OF USE (SEE ON R/H MARGIN OF SHEET)
- OBTAIN THE BASE INDEX & STARTING FROM THIS POINT ON THE INDEX SCALE. DROP A VERTICAL LINE TO THE SLOPING LINE IN THE FIRST COMPARTMENT IN USE. MOVE HORIZONTALLY (DO NOT SLIDE DOWN THE SLOPING LINE) ALONG THIS SCALE IN THE INDICATED DIRECTION FOR THE APPROPRIATE LOAD INCREMENT, BEFORE MOVING VERTICALLY DOWN OR UP TO THE OTHER SCALES IN USE, MOVING ALONG EACH SCALE IN THE SAME MANNER.
  - DRAW A VERTICAL LINE FROM THE LAST COMPARTMENT SCALE IN USE DOWN TO THE C of G ENVELOPE (NEGLECTING THE FUEL SCALE) STOPPING AT APPROPRIATE WEIGHT. THIS POINT SHOWS THE C of G AT ZERO FUEL WEIGHT.
  - THE C of G AT TAKE-OFF WEIGHT MAY BE FOUND BY RETURNING TO THE FUEL SCALE AND MAKING THE APPROPRIATE ALLOWANCE FOR FUEL BEFORE DROPPING ANOTHER VERTICAL LINE TO THE C of G ENVELOPE, STOPPING AT THE TAKE-OFF WEIGHT

NOTE: THIS TRIM SHEET INCORPORATES A NON STANDARD DATUM. DO NOT USE DATA RELATING TO THE STANDARD DATUM.

THE OWNER/OPERATOR OF **VH-RUH** IS HEREBY AUTHORIZED TO REPRODUCE LOAD SYSTEM **DMA-360 Issue 2** PROVIDED THAT IT IS REPRODUCED WITH OUT ANY ALTERATIONS WHAT SOEVER (HOWEVER IT MAY BE INCLUDED ON OPERATORS MANIFEST ETC.) **BUT MUST NOT BE USED FOR ANY OTHER AIRCRAFT FOR SAFETY & COPYRIGHT REASONS.**  
THE COPYRIGHT REMAINS THE PROPERTY OF D. MACARTHUR & ASSOCIATES.  
FLIGHT MANUAL COPY MUST BE COLOURED ORIGINAL.  
APPROVED 26-5-2008

*P. J. MacArthur*  
AQ45



SAMPLE STARTING FROM AN INDEX OF 1350