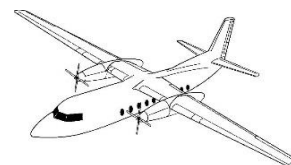


11 PARADISE COURT  
CLONTARF  
QLD. AUSTRALIA 4019  
Phone : (07) 3283 3817  
Fax: (07) 3319 6171  
Mobile 0439 328 338

# LOAD DATA SHEET

D. MacArthur & Associates

(NAME OF ORGANISATION)



Aircraft Type Cessna 310R S/N 310R0712 Aircraft Reg VH-JTV

Approved Loading System Approved Cessna 310R Flight Manual & Supplements

AUTHORISED	DATE	DATE OF EXPIRY	ISSUE
D. J. MacArthur	15-Aug-16	<b>14-Aug-19</b> or at the First Maintenance Release Inspection following that date.	THIRTEEN



ITEM	WEIGHT Kg	ARM mm	MOMENT	INDEX * (IU)	CONFIGURATION (ALSO SEE EQUIPMENT LIST)
EMPTY WEIGHT	1730.3	879	1520723		SIX SEATS TOTAL
<b>IMPERIAL</b>					
	<b>WEIGHT Lbs</b>	<b>ARM Inches</b>	<b>MOMENT</b>		SIX SEATS TOTAL
<b>EMPTY WEIGHT</b>	<b>3814.7</b>	<b>34.6</b>	<b>131993</b>	<b>Flight Manual</b>	
ITEM	WEIGHT Kg	ARM mm	MOMENT	INDEX * (IU)	CONFIGURATION (ALSO SEE EQUIPMENT LIST)
EMPTY WEIGHT	1718.1	867	1489009		FOUR SEATS TOTAL
<b>IMPERIAL</b>					
	<b>WEIGHT Lbs</b>	<b>ARM Inches</b>	<b>MOMENT</b>		FOUR SEATS TOTAL
<b>EMPTY WEIGHT</b>	<b>3787.7</b>	<b>34.1</b>	<b>129240</b>	<b>Flight Manual</b>	

**THE ABOVE WEIGHTS INCLUDE:**

EMPTY WEIGHT: UNUSABLE FUEL & FULL ENGINE OIL

**LOAD SYSTEM**

1) REFER TO FLIGHT MANUAL & SUPPLEMENTS FOR LOAD LIMITATIONS.

VORTEX KIT & GROSS WEIGHT PER STC SA5668NM.



WORK ORDER WB-6227	<b>DATUM</b> Fwd Face Fuse Bulkhead Fwd of Rudder Pedals
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## WEIGHT AND BALANCE RECORD

### Part A - Weight & Balance Maintenance Data

(to be completed by a Weight and Balance Control Officer (WBCO))

Revision and Re-issue Required **14-Aug-19**  
or at the First Maintenance Release Inspection following  
that date.

D. J. MACARTHUR  
11 PARADISE COURT  
CLONTARF 4019  
AUSTRALIA

PHONE: (07) 3283 3817  
FAX: (07) 3319 6171



*P. J. MacArthur.*  
WEIGHT CONTROL OFFICER AQ45

Date 15-Aug-16

Weight and Balance Report Ref: **WB-6227**

Centre of Gravity Position (CG) is

## LONGITUDINAL

measured **AFT** of datum

Configuration:
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SIX SEATS TOTAL  
UNUSABLE FUEL & FULL  
ENGINE OIL

Aircraft Longitudinal Datum

### Fwd Face Fuse Bulkhead Fwd of Rudder Pedals

Empty Weight and Empty Weight CG
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Reweigh Dated 15-Aug-16

Weight (kg)	Arm (mm)	Moment
1730.3	878.9	1520723

Maximum & Minimum Empty Weight & Empty Weight CG	
Maximum Empty Weight	1,320 lbs (599 kg)
Minimum Empty Weight	1,100 lbs (500 kg)
Empty Weight CG	35.5 in (903 mm)

Revision and Reissue by WBCO is required when calculated running totals are

	Weight (kg)	Arm (mm)
MORE THAN	1743.2	884.8
or LESS THAN	1717.4	873.0

### Part B - Record of Empty Weight and Balance

(the person co-ordinating maintenance shall ensure that Part B is calculated and recorded in accordance with CAO 100.7)

[illegible]

## Organisation

D. MacArthur &amp; Associates

Aircraft Type	
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Cessna 310R

Registration
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VH-JTV

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## WEIGHT AND BALANCE RECORD