

Hawker Beechcraft Services
Beechcraft BONANZA G36

Basic Empty Weight and Balance

Serial Number: E-3929

Date: 5/19/2010

Reference Dimensions in Fuselage Stations (Inches Aft of Datum)				
<u>Wheel Axle Centerline</u>			<u>Jack Point Location</u>	
	<u>Nose</u>	<u>Main</u>		
Extended Strut	-11.6	96.0	Forward	83.1
Compressed Strut	-9.8	97.0	Aft	271.0

Wheel	Scale Reading (lb)	Tare (lb)	Net Weight (lb)	Arm (in)	Moment (lb in)
Left	1,062		1,062	96.7	102,695
Right	1,092		1,092	96.7	105,596
Nose	478		478	2.7	1,291
Total	2,632		2,632	79.6	209,582
Additions and Subtractions to As Weighed Condition					
Add - Drainable Unusable Fuel			34.5	79.1	2,729
BASIC EMPTY WEIGHT - ACTUAL			2,667	79.6	212,311

Note: Basic Empty Weight includes full engine oil & unusable fuel.

Prepared by:

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