

N81RJ

1979 A36 Bonanza

Weight & Balance

MSN: E-1617



Prepared by the worldwide aviation specialists at RidgeAire, Inc.

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Weight & Balance - A&P IA Service

Reg. Number:	N3092C
Make:	BEECH
Model:	K35
Year:	1959
Serial Number:	D-5786

Date:	11/9/2020
Tach:	6631.6
Max Weight:	2950
Work Order:	11920
Location:	KJDD

Notes:

New A/C Empty Weight:	2011.00
New A/C Empty C.G.:	77.53
New A/C Useful Load:	939

Weight & Balance Calculation	Weight	Arm	Moment
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Left Main	928.0	97.0	90016.0
Right Main	928.0	97.0	90016.0
Nose/Tail	533.0	12.0	6396.0
			0.0
			0.0
			0.0

Minus Fluids	Weight	Arm	Moment
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Main Fuel Tanks 44 Gallons Usable	-264.0	75.0	-19800.0
Aux. Fuel Tanks 19 Gallons Usable	-114.0	94.0	-10716.0
Tip Tanks			

New Aircraft Values	Weight	Arm	Moment
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2011.0	77.53	155912
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Work by: Thomas P Ferraro, A/P 2095833 IA