OWYHEE AIR RESEARCH

Weight & Balance Method: A/C Weighing **Date: Aug 26, 2015**

A/C:Maule M-7-235B **S/N:32021C** **Reg. #: N611BY**

Scale: Intercomp ACII Asset # 3642 S/N 23042363 Calibration Date: Aug. 20, 2015 by Scales Northwest

Reaction Points	Scale Reading	Tare	Net Weight	Arm/CG	Moment
Right Main Gear	953.00	0.00	953.00	-3.25	-3097.25
Left Main Gear	992.00	0.00	992.00	-3.25	-3224.00
Tail	198.00	0.00	198.00	188.75	37372.50
Total As Weighted	2143.00		2143.00	14.49	31051.25
Useable Fuel on board (72 gal)			-432.00	24.00	-10368.00
Items Not Included in EW			0.00	0.00	0.00
Basic Empty Weight			1711.00	12.09	20683.25
TOTALS:			**1711.00**	**12.09**	**20683.25**

Basic Empty Weight: 1711.00
Empty Weight Mom: 20683.25
Empty Weight C. G: 12.09
A/C Gross Weight: 2500.00
A/C Useful Load: 789.00

Aircraft equipment is as recorded in Aircraft Equipment List dated Aug. 26, 2015

Prepared by: Benjamin Blake

A&P 3086761 IA
Date: 8/26/15

Signature: