



FORCE AVIATION

Force Aviation, LLC
5676 Apollo Drive
Dallas Executive Airport
Dallas, TX 75237

Aircraft Weight and Balance / Equipment List Amendment Sheet

Aircraft N#: N1047X

Aircraft Serial #: AA1C-0050

Aircraft Make & Model: Grumman AA-1C

Aircraft Hobbs: 2587.6

Removed Equipment:				
Nomenclature	Model	Arm	Weight	Moment
Airborne Gyro Suction Gauge	1G10-4	-100	0.2	-20
Edo Aire ADI	23-501-06	-96.7	1.8	-174.06
Edo Aire Directional Gyro	4000B-12	-96.7	2.4	-232.08
Sigma Tek Dry Air Pump	1U128B	-45	2.8	-126
Vacuum Regulating Valve	2H3-24	-50	0.1	-5
Total Removed			7.3	-557.14

Installed Equipment				
Nomenclature	Model	Arm	Weight	Moment
2 ea. uAvionix Digital Flight Instruments	AV-30-C	-100	1	-100
Total Installed:			1	-100

Old Aircraft Empty Weight:	1107	Aircraft New Empty Weight	1100.7
Old Aircraft Useable Load:	493	Aircraft's New Useful Load:	499.3
Old Aircraft Moment:	82818	Aircraft's New Moment:	83275.14
Old Aircraft CG:	74.81	Aircraft's New CG:	75.66

Weight and Balance Data Computed and Approved by:

Computed using W & B Dated: Jun. 11, 2020

Force Aviation, LLC

Lloyd J. Timmons II IA# 3394413

WO#: A20-0268 Dated: Mar. 15, 2021