

WEIGHT AND BALANCE COMPUTATION

FOR

AIRCRAFT REG. N2170Q

S/N. 177RG0570

SUPERCEDED DATE _____

SCALE CALIBRATION DATE 0

REMARKS: SEE REVISED Equipment List (DATED 5-3-2019)

PREVIOUS EMPTY WEIGHT: 1,790.09 LBS.
 C.G.: 104.75 INS.
 MOMENT: 187,520.82 ARM

ITEM	WEIGHT IN LBS.	C. G.	MOMENT ARM
REMOVED			
KX 155	5.4	90.9	490.86
K+ 26A	3.1	90.9	281.79
KN 64	2.6	68.9	179.14
KR 87	3.2	71.0	227.20
KE 227	2.7	74.0	200.00
EX-30	2.60	90.9	236.34
AK-95-L	1.80	74.0	133.20
KA44	2.0	95.0	190.00
A109A	1.30	200.0	260.00
A 33	1.60	218.0	348.80
Sub total	- 21.3		- 1,907.13
INSTALLED			
GNS 530W	+ 8.2	90.9	+ 745.38
KT 24 ADSB	+ 2.8	90.9	+ 254.52
GA-3S	+ 0.75	123.0	+ 92.25
Sub total	11.75		1,092.15
TOTAL	1,780.54	104.85	186,705.84

NEW EMPTY WEIGHT 1,780.54 LBS.

NEW EMPTY CG. 104.85 INS.

NEW MOMENT 186,705.84 ARM.

PREPARED BY SHAY EVERETT ATP 34210201A

DATE 5-3-2019 