

AURIC AVIONICS & INSTRUMENTS

FAA CRS # UAWR246L
6109 G. BELLANCA STREET
LAKEFRONT AIRPORT
NEW ORLEANS, LA 70126
(504) 245-0072

WEIGHT AND BALANCE REPORT

(EQUIPMENT LIST SUPPLEMENT)

DATE: 12-21-2017

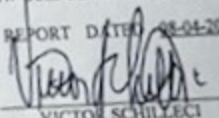
AIRCRAFT MFG: PIPER MODEL: PA-32R-301T SERIAL NO: 3227152 REG. NO: N3270P
OLD EMPTY WEIGHT: 2574.64 OLD C.G.: 86.56 OLD MOMENTS: 222854.21 USEFUL LOAD: 1060.36
GROSS WEIGHT: 2615

<u>EQUIPMENT REMOVED:</u>	<u>WEIGHT (LBS)</u>	<u>ARM (INCHES)</u>	<u>MOMENT</u>
STEC HSI INDICATOR	-2.9	63.4	-183.86
STEC REMOTE GYRO	-3.4	215.4	-732.36
STEC SLAVING PANEL	-0.1	67.3	-6.73
STEC FLUX SENSOR	-0.3	89.3	-26.79
STEC STEERING HORIZON	-3.0	63.2	-189.6
STEC ST180 INSTALLATION	-5.15	130.64	-672.81
GARMIN GMA340 AUDIO PANEL	-1.2	65.0	-78.0
UNITED VSI INDICATOR	-0.7	65.9	-46.1
JPI EGT701 SCANNER	-0.9	65.6	-59.04
<u>EQUIPMENT INSTALLED:</u>			
ASPEN EFD1000 PRO PFD	2.9	66.0	191.4
ASPEN ACU	0.8	63.0	50.4
ASPEN RSM	0.2	220.0	44.0
JPI EDM730 SCANNER	1.9	63.5	120.65
RC ALLEN RCA22-7 ADI	2.75	65.0	178.75
GARMIN GMA345 AUDIO PANEL	1.1	65.0	71.5
STRATUS USB POWER	0.16	67.3	10.77
TOTAL CHANGE			-7.84
			-1327.82

NEW EMPTY WEIGHT: 2566.8 NEW C.G.: 85.31 NEW MOMENTS: 221526.4 NEW USEFUL LOAD: 1048.2

THIS WEIGHT AND BALANCE REPORT SUPERCEDES THE LAST REPORT DATED 08-04-2017
CALCULATED BY McCANDLESS AVIONICS - CRS # R02R142L

APPROVED:


VICTOR SCHILLECI
FAA-CRS# UAWR246L