WEIGHT AND BALANCE REVISION

Aircraft Mechanical Services, Inc.
9519 W Airport Dr.
Visalia, CA 93277
559-651-0190

MAKE: Cessna
MODEL: 172P
SERIAL# : 17276121
REGISTRATION: N96836

EQUIPMENT CHANGE

Computing New C.G.			
Item, Make and Model *	**Weight**	**Arm**	**Moment**
Previous information from W&B dated 5/21/2021	1502.00	38.32	57556.64
EQUIPMENT ADDED			
AV-30-C Artificial Horizon	0.50	16.66	8.33
AV-30-C Directional Gyro	0.50	16.66	8.33
EQUIPMENT REMOVED			
Vacuum Pump	-2.00	-13.00	26.00
Directional Gyro, Artificial Horizon, & Plumbing	-7.00	16.66	-116.62
NEW TOTALS	1494.00	38.48	57482.68

* ITEM NUMBERS WHEN LISTED IN THE PERTINENT AIRCRAFT SPECIFICATION MAY BE USED IN LIEU OF "ITEM, MAKE, AND MODEL"

Gross Weight: 2400
New empty weight: 1494.00
New Center of gravity: 38.48
Moment: 57482.68
Useful load: 906

Prepared By Byron Vander Weide A&P 3681179 **Date** 1/8/2022