



Advanced Wings - Allentown
 1730 Vultee St, Allentown, PA 18103

Weight and Balance Report

Date: 10/14/2021
 Make: Cessna
 Model: 172S
 S/N: 172S9614
 Tail: N614FA

Previous data taken from document dated 8/17/2020 Previous useful load 562.33

Model/ Part #	Description	(LB/ IN)	Weight	CG/Arm	Moment
Previous Data →			1715.8	41.14	70594.62
*Removed	Vacuum Pump & Fittings		-2.5	14	-35
Total			1713.3	41.18	70559.62
*Added	AV-30C		.56	14	7.84
New Data >>			1714.3	41.16	70567.46

Max Gross Weight: 2558

Useful Load: 843.7

Richard P. Mills AP 3692226 IA