

NEAL AVIATION

2111 N MARSHAL AVE EL CAJON, CALIFORNIA 92020 (619) 663-1000

EQUIPMENT LIST AND W&B REVISION

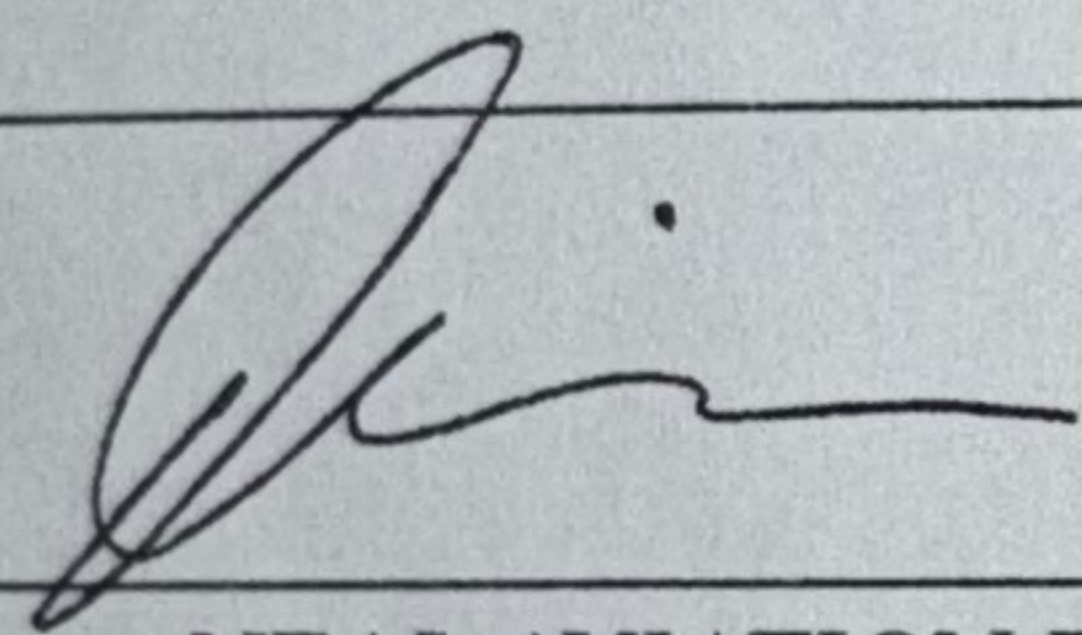
January 26, 2024

REGISTERED OWNER		AIRCRAFT MAKE	MODEL	WORK ORDER	
VAILLANCOURT ROBERT W		Piper	PA-28-236	SERIAL NO.	7508
PREVIOUS W&B DATE	05/06/2020	PREVIOUS USEFUL LOAD (lbs)	1191	28-7911310	REGISTRATION N8083Y
		PREVIOUS W&B DATA	1809	84.03	152010.27

ACTION	ITEM	PART NUMBER	SERIAL NO	WEIGHT (lbs)	ARM LONG (in)	MOM LONG (lb-in)
Removed	Garmin GNS 530 W	011-01064-040	78414373	-8.2	60	-492
Removed	PMA 7000 Audio Selector	PMA7000-C-D	E10800-E10797	-1.5	60	-90
Installed	Garmin GTN 750 Xi	011-04634-01	5FR053624	9.3	60	558
Installed	Garmin GMA 35C Audio Panel	011-02299-40	1T6206923	2.1	60	126

		WEIGHT (lbs)	CG LONG (in)	MOM LONG (lb-in)
AS CALCULATED		NEW BASIC W&B (lbs)	1810.7	84.00743911
		CHANGE (lbs)	1.7	152112.27
		NEW USEFUL LOAD (lbs)	1189.3	

AUTHORIZED SIGNATURE



DATE

01/26/2024

NEAL AVIATION EL CAJON, CALIFORNIA FAA REPAIR STATION #NOER688Y