

INSTRUMENT OVERHAUL SERVICE

1981 N. MARSHALL AVE.
EL CAJON, CA 92020
619-449-5565

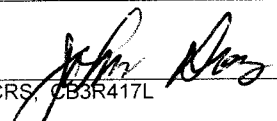
Weight And Balance

Reg. Number: N5676V
Make/Model: PIPER PA28-181
Year: 1977
Serial Number: 28-7790494

Date: 3/27/2023
Tach:
Max Weight: 2550
Work Order:

New A/C Empty Weight: 1518.25 Landing C.G. Range:
New A/C Empty C.G.: 88.51 Gear Extended C.G. Range:
New A/C Useful Load: 1031.75 Empty Weight C.G. Range:

Description	Serial Number	Weight	Arm	Moment	Installed	Removed
Previous Aircraft Empty	28-7790494	1529.45	88.42	135234.0	n/a	n/a
Removed						
PIPER TRIM		4.70	145.00	681.5		X
AUTOCONTROL IIIB A/P		9.60	77.60	745.0		X
1C388 COUPLER		1.00	59.30	59.3		X
STEC PITCH COMPUTER		1.00	143.00	143.0		X
PITCH SERVO		2.90	75.20	218.1		X
EXCESS WIRING		4.20	85.00	357.0		X
Installed						
GMC 507 A/P CONTROL	5H1104123	1.60	67.25	107.6	X	
GSA 28 ROLL SERVO	6N2002770	2.90	118.75	344.4	X	
GSA 28 PITCH SREVO	6N2010053	2.90	116.67	338.3	X	
GSA 28 TRIM SERVO	6N2010037	3.40	115.50	392.7	X	
GTP 59 OAT PROBE	47979189	0.40	161.00	64.4	X	
GAD 13 ADAPTER	5YG101228	1.00	110.00	110.0	X	
New Aircraft Values		1518.25	88.51	134387.6		


 FAA CRS CB3R417L