

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: 8/18/2015
Tach:
Max Weight: 2550
Work Order:

New A/C Empty Weight:	1543.95	Landing C.G. Range:
New A/C Empty C.G.:	88.00	Gear Extended C.G. Range:
New A/C Useful Load:	1006.05	Empty Weight C.G. Range:

Description	Serial Number	Weight	Arm	Moment	Installed	Removed
Previous Aircraft Empty	28-7790494	1550.55	88.15	136681.0	n/a	n/a
Removed						
GNS 430W GPS/NAV/COM		6.50	55.00	357.5		X
KI 209 ILS INDICATOR		1.20	59.00	70.8		X
MX 170 NAV/COM		7.60	55.00	418.0		X
GTX 327 TRANSPONDER		3.00	56.00	168.0		X
GPS 155XL GPS		2.90	56.00	162.4		X
KN 75 GLIDESLOPE		1.50	163.00	244.5		X
AK 350 ENCODER		1.00	42.00	42.0		X
AK 450 ELT TRANSMITTER		2.70	163.00	440.1		X
Installed						
GTN 650 GPS/NAV/COM	1Z8016970	7.00	55.00	385.0	X	
KX 155 NAV/COM		5.00	55.00	275.0	X	
KI 208 NAV INDICATOR	75254	1.00	59.00	59.0	X	
X 330 TRANSPONDER		4.20	55.00	231.0	X	
.64 DME		2.60	55.00	143.0	X	
New Aircraft Values		1543.95	88.00	135870.7		


 FAA CRS / CB3R417L