



N8064W

Piper Cherokee

PA-28-180

**All maintenance logs of the plane can be
found online at:**

<https://wsf.syncedtool.com/shares/folder/33a7e77c039bea/>

SLED Aviation

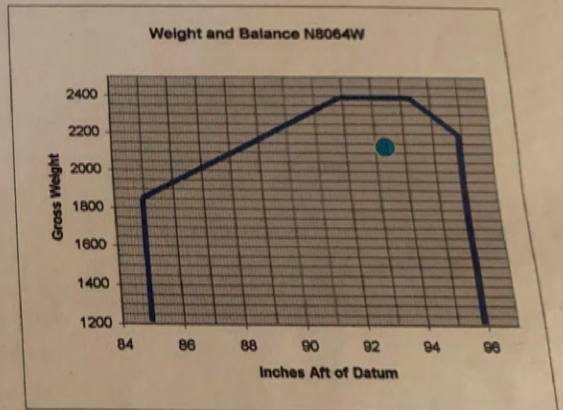
David and Emily Stallsmith

770-633-4120

678-588-2570

Weight and Balance N8064W

	Weight	Arm Aft Datum	Moment (Lbs/inches)
Empty Weight	1346	85.52	115148.4
Oil	15	31.7	475.5
Pilot and Passenger	<input type="text" value="300"/>	85.5	25650
Passengers (rear)	<input type="text" value="150"/>	118.1	17715
Fuel Enter Gallons	<input type="text" value="20"/> 120	95	11400
Baggage (200 Max)	<input type="text" value="200"/>	142.8	28560
Useful Load	785		
TOTAL	2131	93.3397	198948.9
Max allowable Available	<input type="text" value="2400"/> <input type="text" value="269"/>		



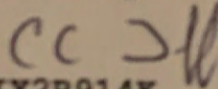
Areas in grey are variable fields. Enter the appropriate figures and check graph for compliance

Calvin Taff Electronics, Inc.
5601 Phillip J. Rhoades Avenue
Hanger #3C
Bethany OK 73008

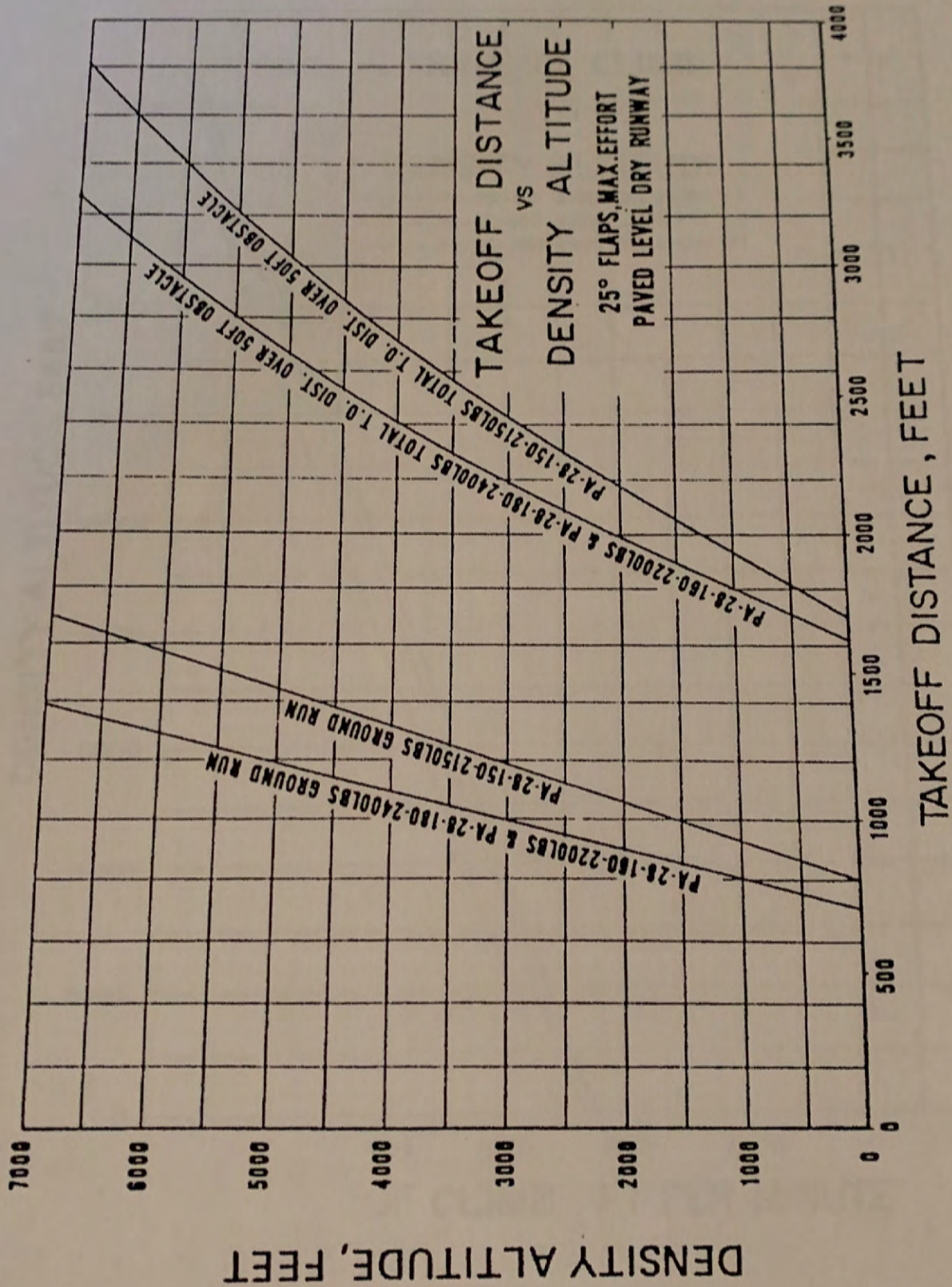
Weight and Balance Data for
Piper PA28-1180; SN28-2146, N8064w
Computed after equipment change.
Dated August 14, 2003

	Weight	Arm	Moment
Airplane Empty Weight	1350.32	84.64	114293.93
Removed: KX-155	- 5.30	61.00	- 323.30
KLN-90B	- 6.30	62.20	- 391.86
Alpine Stereo	- 4.00	64.50	- 256.00
Installed: KX-150B	7.40	61.60	455.84
GPS100	1.80	66.20	119.16
MAC1700/KX-170B	7.40	61.60	455.84
	<u>1351.32</u>	<u>84.63</u>	<u>114353.64</u>
Airplane Gross Weight	2400.00		
New Empty Weight	- 1351.32		
New Useful Load	1048.68		
New empty Weight CG	84.63		
New Moment	114353.64		

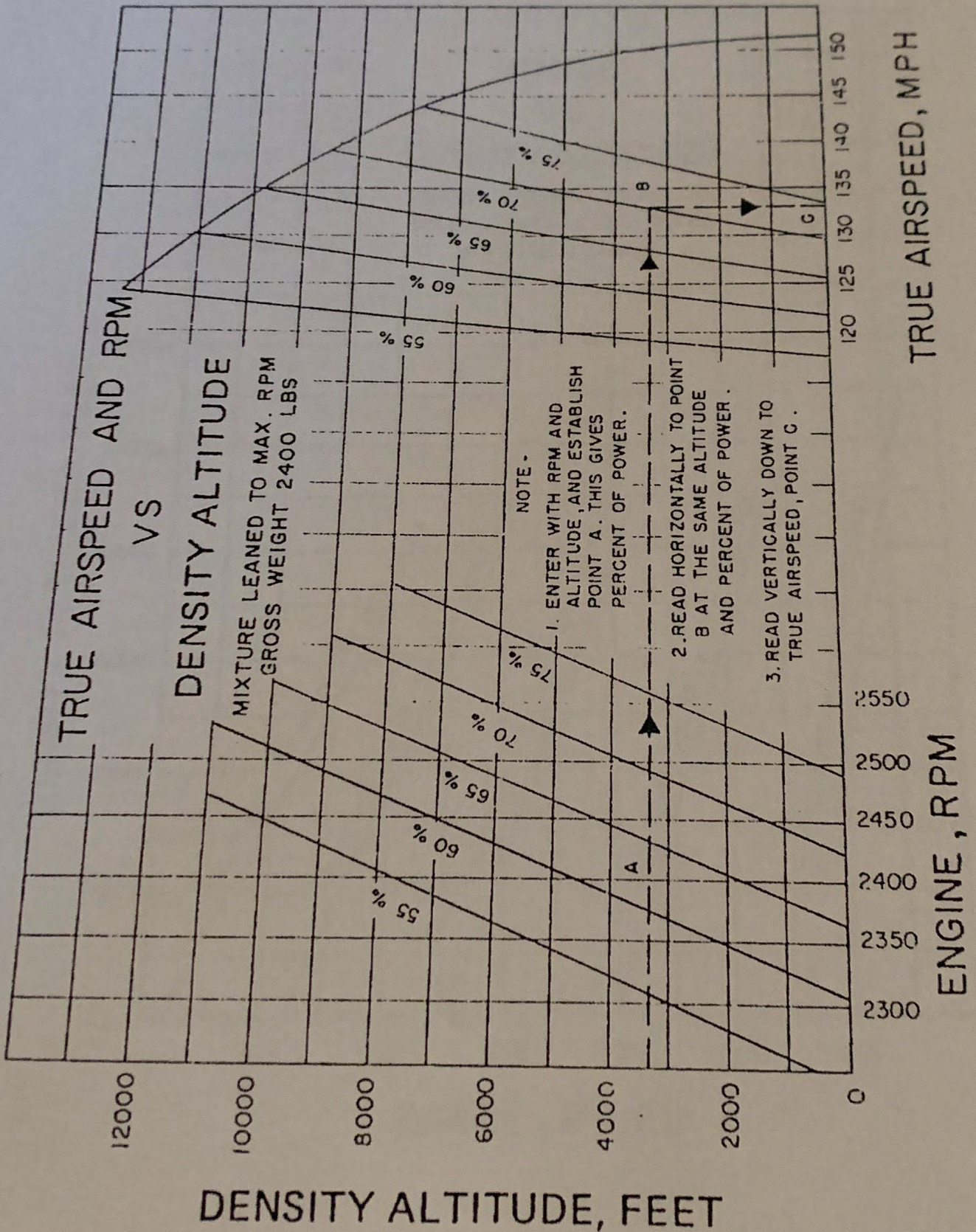
Calvin Christopher Taff


 IX2R914K

PIPER CHEROKEE C PA-28-150-160-180

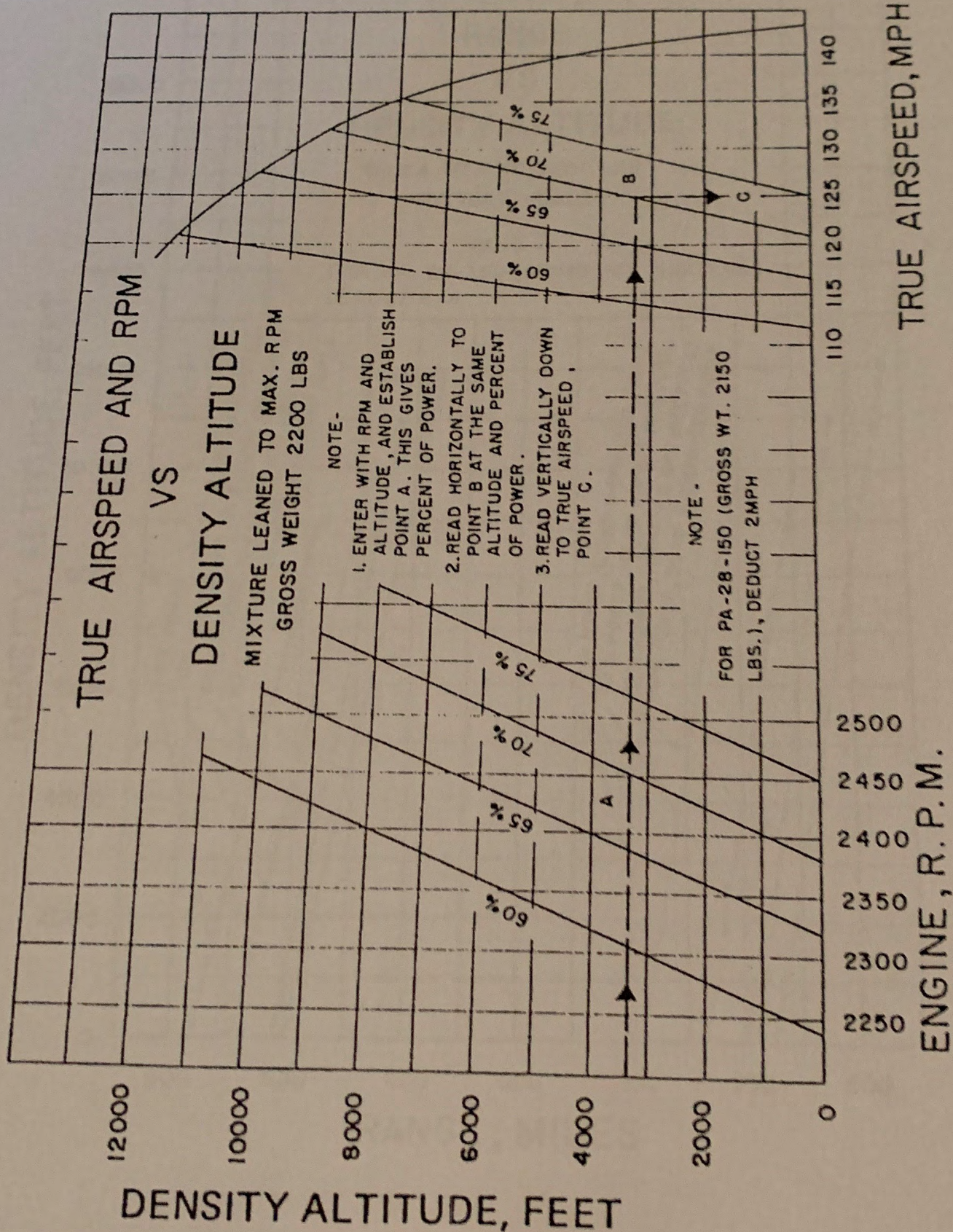


PIPER CHEROKEE C PA-28-180

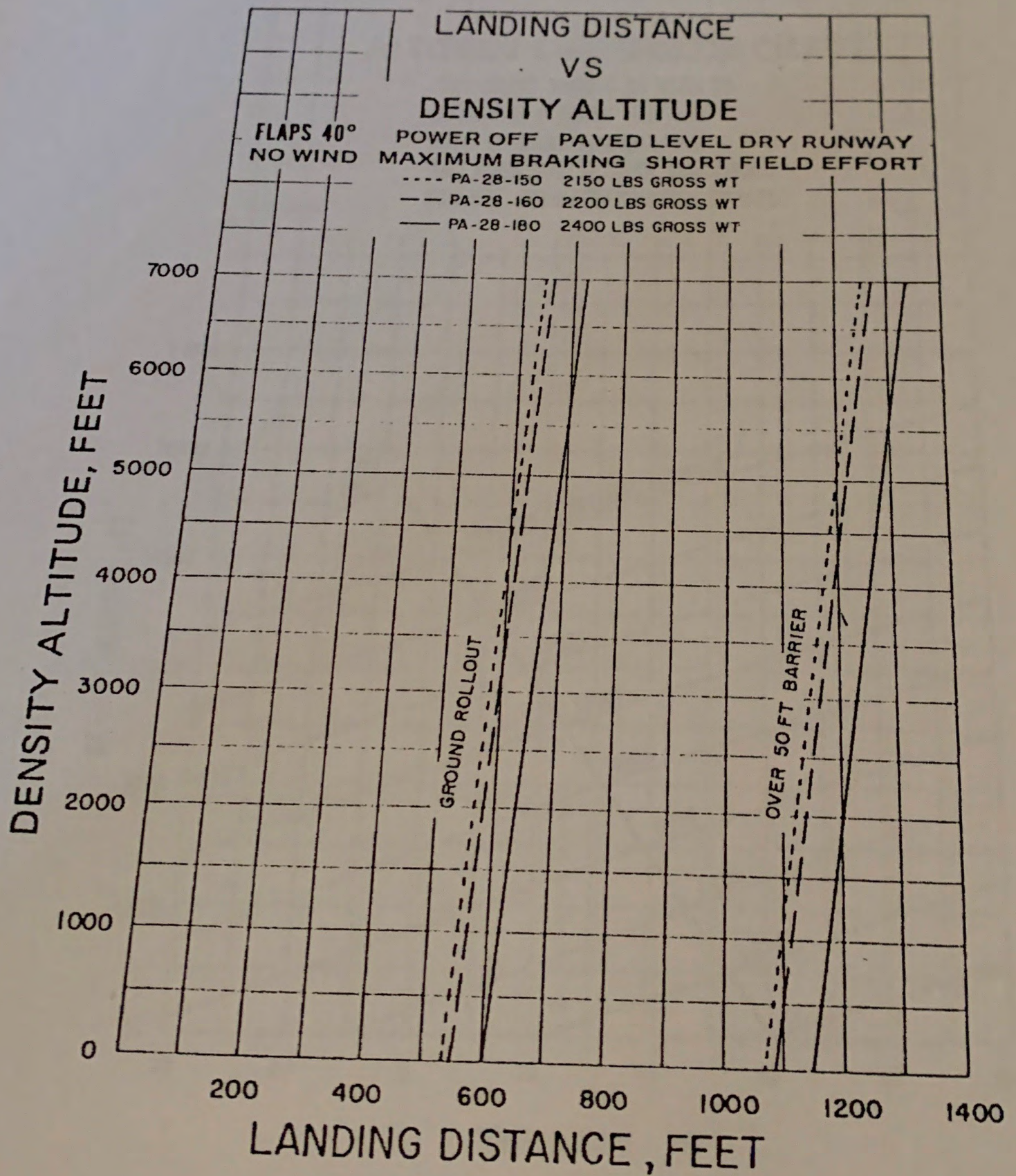


PIPER CHEROKEE C

PA-28-150-160



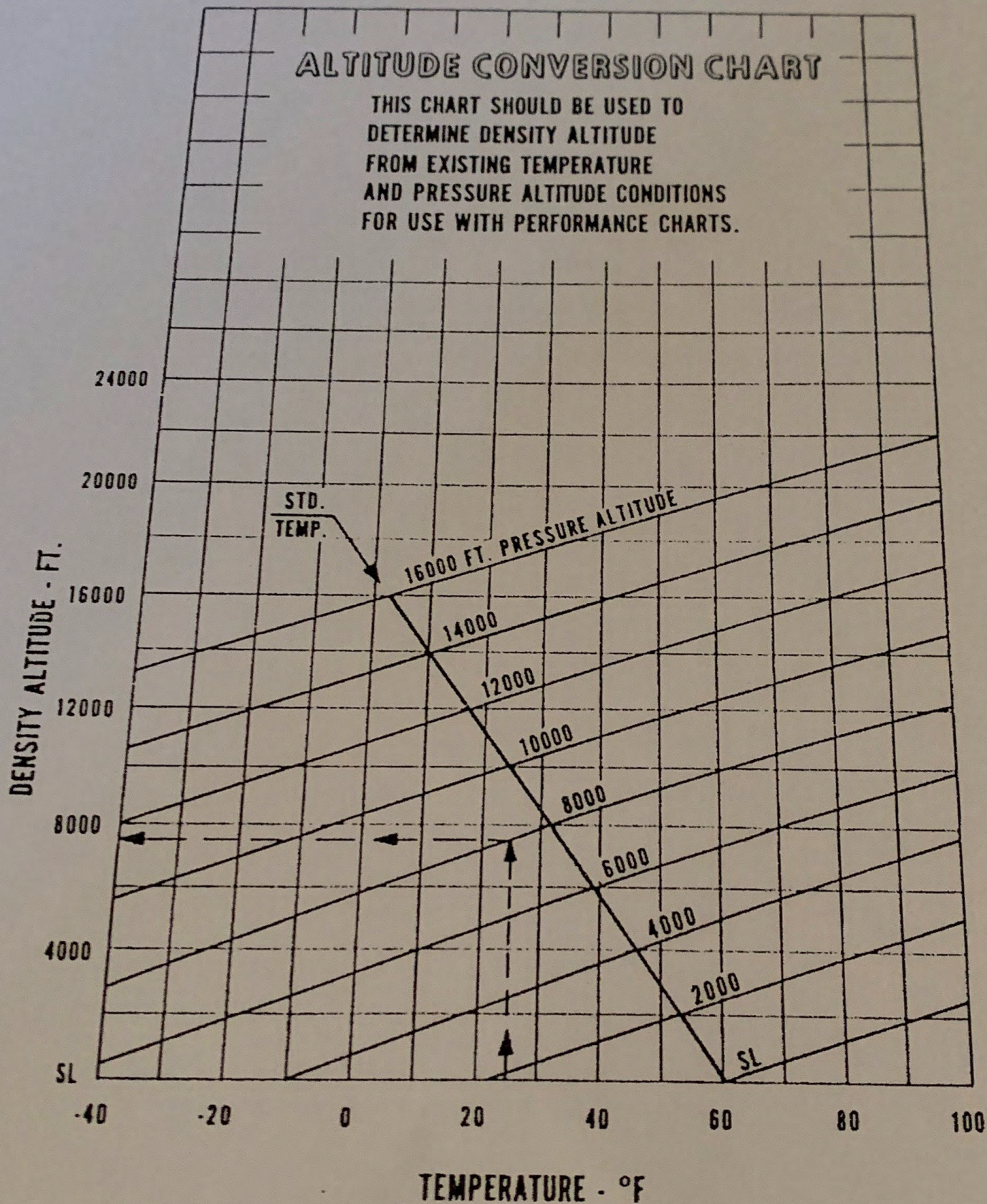
PIPER CHEROKEE C PA-28-150 -160 -180



PIPER CHEROKEE C PA-28-150-160-180

ALTITUDE CONVERSION CHART

THIS CHART SHOULD BE USED TO
DETERMINE DENSITY ALTITUDE
FROM EXISTING TEMPERATURE
AND PRESSURE ALTITUDE CONDITIONS
FOR USE WITH PERFORMANCE CHARTS.



PIPER CHEROKEE C PA-28-180

