

N168DP

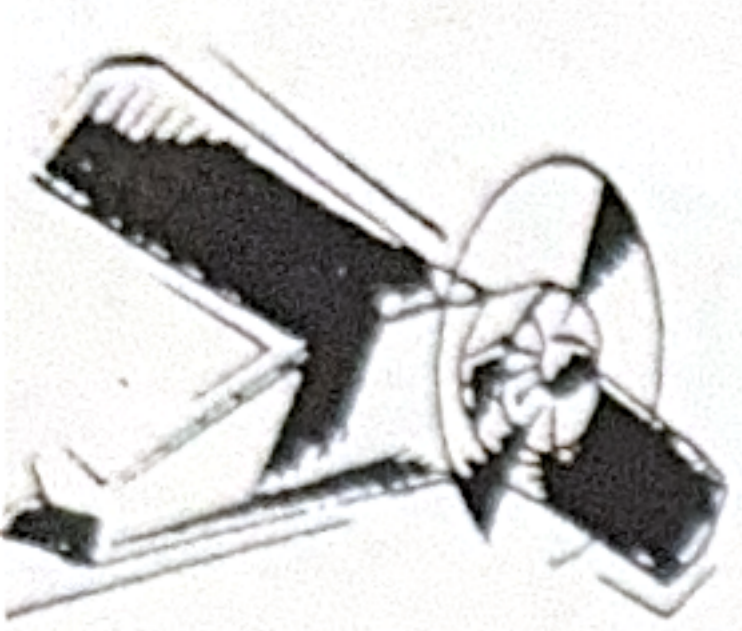
1968 Piper Cherokee 180D

Weight & Balance

MSN: 28-4402

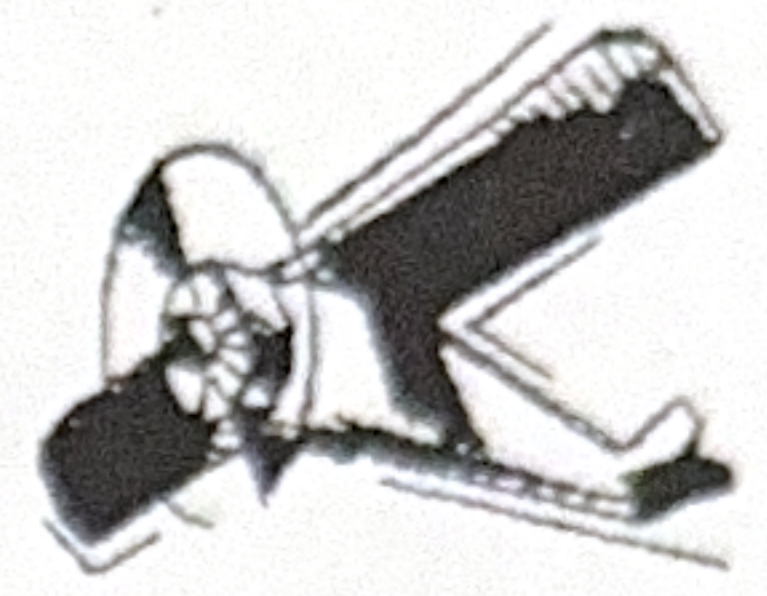


Prepared by the worldwide aviation specialists at RidgeAire, Inc.



Dyersburg Avionics Inc.

FAA CERTIFIED REPAIR STATION SF4R516M



REVISED WEIGHT AND BALANCE DATA

MAKE: PIPER

SN#: 28-4402

RN#: N168DP

DATE: 5-17-01

PREVIOUS EMPTY WEIGHT

WEIGHT	ARM	MOMENT
<u>1399.5</u>	<u>86.46</u>	<u>121006.2</u>

INSTALLED:

<u>Power Supply</u>			
<u>156-0003</u>	<u>2.6</u>	<u>110.-</u>	<u>286.-</u>
<u>FLASH TUBE</u>			
<u>153-0009</u>	<u>0.5</u>	<u>108.-</u>	<u>54</u>
<u>WIRING</u>	<u>2.0</u>	<u>116.-</u>	<u>232.-</u>

REMOVED:

NEW AIRCRAFT EMPTY WEIGHT: 1404.6

NEW AIRCRAFT C.G.: 86.56

NEW AIRCRAFT USEFUL LOAD: 995.4 995.4

MOMENT: 121578.2