

**CG Range 84.0 FWD 95.9 AFT refer category**

**TCDS 2A13**

Max Weight 2400 Pounds

**EQUIPMENT CHANGE - WEIGHT & BALANCE**

REG. NO.	MODEL		Serial No.
N2156T	PA28-180		28-7205006
Items: (Description / P/N / S/N)	Weight (Pounds)	Arm (Inches)	Moments (Inch/Pounds)
Previous Aircraft Empty Weight	1407.45	86.53	121785.45
Add 2 rear seats	27.0	124.10	3350.70
<b>New Aircraft Empty Weight</b>	<b>1434.45</b>	<b>87.24</b>	<b>125136.15</b>

A. Old Empty Weight	1407.45 Pounds
B. Old Empty CG	86.53 Inches
C. Old Empty Weight CG Moment	121785.45 Inch/Pounds

A. New Empty Weight	1434.45 Pounds
B. New Empty CG	87.24 Inches
C. New Empty Weight CG Moment	125136.15 Inch/Pounds
D. New Useful Load	965.55 Pounds

This new weight & balance information superseads all previous weight and balance data.  
 For aircraft loading, see instructions in Weight & Balance Section of Aircraft Flight Manual.

By *Daniel L. Woods* AIP3344865 Date: 5/24/2019