WEIGHT AND BALANCE REVISION

MAKE: PIPER MODEL: PA28-161 SERIAL# 28-8116029 RECISTRATION: N8260V

EQUIPMENT CHANGE

Computing New C.G.			
Item, Make and Model"	Weight	Arm	Moment
Previous information from W&B dated 3-28-2007	1551.00	87.58	135836.00
EQUIPMENT ADDED			
Plane Power Alt.S/N AL12-C60	10.9	14.0	152.6
Removed Chrysler 4111810	-13.9	14.0	-194.6
Tellioved Citiyota			
_			
	15480	87.72	135792
NEW TOTALS "	10.0.0		

ITEM NUMBERS WHEN LISTED IN THE PERTINENT AIRCRAFT SPECIFICA nON MAY BE USED IN LIEU OF "ITEM, MAKE, AND MODEL"

Gross Weight: 2325

New emty weight: 1548

New center of gravity: 87.72

Moment: 135794

Useful load: 77

AP 298587509

OVERVIEW

PRODUCT DESCRIPTION

INCREASE GROSS WEIGHT FROM 2325 LBS TO 2440 LBS WITHOUT CHANGING YOUR AIRCRAFT OR ENGINE

From 1983 forward, Piper raised the gross weight of the Warrior II by 5% despite making no structural or horsepower change. Unfortunately, Piper never made the case to re-certify the gross weight of the 1977-1982 models. This left thousands of airplane owners to choose between treating their Warrior as a 3-seater or illegally flying over gross weight.

Your order includes:

A placard for your instrument panel.

A Piper Warrior II Information Manual.

• A sample 337 with recommended language for your IA Mechanic.

A guide on recommended placement of your placard.

VFT SA00397NY Part Number:

Supplemental Type Certificate No SA00397NY Approval Basis:

Replaces:

Piper PA-28-161 1977 through 1982, S/N 28-7716001 thru Aircraft Eligibility:

28-8216300.

Typical Lead Time:

Typical Installation Time:

Finish:

Specifications:

Notes: