

Run: 09/28/2005  
8:35AM

# Southern Avionics & Communications, Inc.

## Aircraft Weight & Balance Report

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Aircraft: N432SA

Type: PIPER PA-34-200T S/N: 3449232

Model: PA-34-220T

Prior Empty Weight: 3,587.5 As Of: 02/09/2005 Prior Useful Load: 1,186.2

Prior Longitudinal Moment: 317,780.750 Arm: 88.5800

Items Installed:

Date	Description	Weight	Longitudinal	
			Arm	Moment
05/20/2005	GA-55 Antenna p/n 011-01033-00	0.25	142.5000	35.625
05/20/2005	GDL-69 Data Link p/n 011-00986-00	2.50	205.5000	513.750
Total of Items Installed:		2.75		549.375

New Final Figures:

Weight:	3,590.25	Useful Load:	1,183.45
Longitudinal Moment:	318,330.13	Arm:	88.6652