

TWIN LAKES AVIONICS

206 Indian Hills Rd.
ADVANCE, NC 27006

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Revision of Weight and Balance Data and Equipment List

Aircraft Information

N N5495W Model PA-28-160

S/N 28-580

Gross Weight 2000

Previous Weight and Balance Data

Date	Empty Weight	Usable Load	Empty C.G.	Moment
12/11/2025	1316.09	683.91	88.52	116500

Owner Wings over Lake Norman LLC
149 Yeager Road
Mooresville North Carolina, 28117

Added or Removed Equipment

	Weight	Arm	Moment
Add Garmin GMC 507	0.8	68.8	56.4
Add Garmin GSA 28 Roll Servo with Brackets	1.7	118.8	205.4
Add Garmin GSA 28 Pitch Servo with Brackets	1.7	116.7	201.8
Summary for 3 items	4.3		463.7

Revised Weight and Balance Calculation

Date	Empty Weight	Usable Load	Empty C.G.	Moment
4/10/2026	1,320.4	679.6	88.6	116,963.9

Twin Lakes Avionics CRS JB4R278M

