

N613ES

2005 Cessna T182T

Weight & Balance

MSN: T18208424



Prepared by the worldwide aviation specialists at RidgeAire, Inc.

Aircraft Weight and Balance Revision Form

Date: 01/28/2025

Aircraft	
Tail No.:	N613ES
Make:	Textron (Cessna)
Model:	T182T
Serial:	T182-08424
Time:	Tach: 1283.5 Hobbs: 1450.5
TCD No:	3A13

Registered Owner	
Name:	T & N HOLDINGS LLC
Address:	11205 FM 344 W BULLARD, TX 75757-8215

Weight	CG Range	
Maximum Allowable Weight: 3100	FWD: 40.9	AFT: 46.0

As Received					
Previous Weight & Balance Date: 9/13/2018					
Empty Weight:	2186.07	Useful Load:	913.93	Empty Weight CG:	38.44
		Moment:		82028.09	

Item	Weight	Arm	Moment
Removed-AMSAFE Inflatable Restraint System STC SA01700LA (Front seats)	-10.2	50.3	-513.06
Added-25-07-R Seat belt and Shoulder Harness, Inertia Reel, auto adjust, pilot and front passenger	5.2	50.3	261.56
Removed- AMSAFE Inflatable restraint system (rear seat)	-10.2	87.8	-895.56
Added-25-09-S Seat Belt and shoulder harness, inertia reel, auto adjust, rear seat	5.2	87.8	456.56

New					
Empty Weight:	2176.07	Useful Load:	923.93	Empty Weight CG:	37.38
		Moment:		81337.59	

Notes:

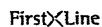
As Calculated As Weighed

Signature: _____

Printed Name: Charles Crossman

Repair Agency
No:

Prepared By:

 First Line

First Line Aero, LLC
458 CR 1618
Rusk, TX 75785