



WEIGHT & BALANCE CHANGE

Reg. Number N700AQ
Make/Model: TBM 700
Year: 2003
Serial Number: 252

Date: May 24, 2017
Hobbs: 3107.4
Max Weight 7394.2
Work Order 13132

New A/C Empty Weight:	4674.280	Landing C.G. Range:	Refer to POH
New A/C Empty C.G.:	187.17	Gear Extended C.G. Range:	Refer to POH
New A/C Useful Load:	2719.92	Empty Weight C.G. Range:	Refer to POH

Description	Serial #	Weight	Arm	Moment	Installed	Removed
PREVIOUS AIRCRAFT EMPTY						
PREVIOUS USEFUL LOAD						
Nose		909.00	90.8	82537.20	X	
Left		2875.00	203.55	585206.25	X	
Right		2777.00	203.55	565258.35	X	
Tare Fuel		(1886.72)	189.80	(358099.5)		X
SUB TOTALS		4674.28	687.70	874902.34		
NEW AIRCRAFT VALUES		4674.28	187.17	874902.34		

MAC % = 24.0
Basic Index = 65.7
BI Variable = 1322.76

F.A.A. Approved Repair Station No. [REDACTED]