

Sharkey's



Helicopters, Inc.

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Weight & Balance

Date Weighed	04/15/2008	Serial #	5121	W/O #	2666
Weighed By	Enstrom	N#	N875JR	Max-Gross	3000.0
Date Computed	05/21/2018	Model	480B	Useful Load	1055.8
Computed By	FSPR743W	T-Time	498.0	Empty Wt.	1944.2

Description	HORIZONTAL			LATERAL			
	Weight	Arm	MOMENT	ARM	Moment	In	Re
Aircraft Values 03/26/12	1,944.19	144.88	281,675.89	0.00	0.00		
Garmin 330 Transponder	(3.40)	78.90	(268.26)	0.00	0.00		X
Garmin 335W Trans ASB	2.90	78.90	228.81	0.00	0.00	X	
Garmin GA35 ASB Antenna	0.47	140.84	66.19	0.00	0.00	X	
FSPR743W							
New Aircraft Values	1,944.16	144.90	281,702.63	0.00	0.00		

	Wt.	Horizontal		Lateral	
		Arm	Moment	Arm	Moment
Empty Weight	1,944.16	144.90	281,702.63	0.00	0.00
+ Pilot	170.00	99.00	16,830.00	(20.25)	(3,442.50)
+ Co Pilot	170.00	99.00	16,830.00	21.30	3,621.00
+ Center Passenger	0.00	113.10	0.00	1.00	0.00
+ Forward Passenger	0.00	89.00	0.00	11.50	0.00
+ Inboard Rear Passenger	0.00	113.10	0.00	(2.00)	0.00
+ Middle Rear Passenger	0.00	113.10	0.00	14.00	0.00
+ Right Rear Passenger	0.00	113.10	0.00	24.00	0.00
+ Battery Relocated Aft					
+ Baggage Behind Pilot Seat	3.50	119.00	416.50	(24.00)	(84.00)
+ Baggage Aft Compartment	15.00	192.00	2,880.00	0.00	0.00
Zero Fuel Weight & C.G.	2,302.66	138.39	318,659.13	0.04	94.50
+ Fuel	610.00	145.00	88,450.00	0.00	0.00
Takeoff Weight & C.G.	2,912.66	139.77	407,109.13	0.03	94.50