

Sharkey's



Helicopters, Inc.

PO Box 5471 6 Airport Road W. Lebanon, NH 03784 603-298-8728 Fax 298-6175 E-Mail roger@sharkeys.com

Weight & Balance

Date Weighed	04/15/2008	Serial #	5121	W/O #	2247
Weighed By	Enstrom	N#	N875JR	Max-Gross	3000.0
Date Computed	03/26/2012	Model	480B	Useful Load	1055.8
Computed By	FSPR743W	T-Time	256.1	Empty Wt.	1944.2

Description	Weight	HORIZONTAL		LATERAL		In	Re
		Arm	MOMENT	ARM	Moment		
Aircraft Values 09/14/10	1,943.19	144.88	281,528.84	0.00	0.00		
Vented Clutch Reservoir Kit	1.00	147.05	147.05	0.00	0.00	X	
FSPR743W							
New Aircraft Values	1,944.19	144.88	281,675.89	0.00	0.00		

	Wt.	Horizontal		Lateral	
		Arm	Moment	Arm	Moment
Empty Weight	1,944.19	144.88	281,675.89	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.	2,302.69	138.37	318,632.39	0.04	94.50
+ Fuel	610.00	145.00	88,450.00	0.00	0.00
Takeoff Weight & C.G.	2,912.69	139.76	407,082.39	0.03	94.50