

HUMMINGBIRD

REG. NO. N829SH

WEIGHT & BALANCE			
AIRCRAFT EMPTY WEIGHT			
	WEIGHT	ARM	MOMENT
LEFT MAIN	899	106	95294
RIGHT MAIN	939	106	99534
FRONT	152	36	5472
OIL	-22	107	-2354
EMPTY WEIGHT	1968	98.6	197946
MOST FORWARD C.G.			
EMPTY WEIGHT	1968	98.6	197946
OIL	22	107	2354
PILOT	250	50	12500
FRONT PASSENGER	160	50	8000
REAR PASSENGER	160	87	13920
REAR PASSENGER	160	87	13920
FUEL (14 GAL)	80	89.5	7160
	2800	91.35	255800
MOST AFT C.G.			
EMPTY WEIGHT	1968	98.6	197946
OIL	22	107	2354
PILOT	250	50	12500
FUEL (15 GAL)	86	89.5	7697
BALLAST	30	0	0
	2356	93.58	220497
MAXIMUM C.G. LIMIT FORWARD	88.0		
AFT C.G. LIMIT	94.0		
NORMAL GROSS WEIGHT	2800		
EMPTY WEIGHT	1968		
USEFUL LOAD	832		