

WEIGHT AND BALANCE DATA N745MB
From Zero Fuel to Computed Maximum Fuel (Full Tank)

N745MB					
	WT. (lbs)	ARM	MOM.	LARM	LMOM
HOIST/BALLAST/OIL	2338.5	103.2	241333.2	-0.5	-1169.3
EQUIPMENT IN/OUT (-)					
A/C EMPTY WEIGHT	2338.5	103.2	241333.2	-0.5	-1169.3
CREW WEIGHT					
PIC [L SEAT]	260.0	43.0	11180.0	-14.0	-3640.0
COPILLOT	0.0	43.0	0.0	14.0	0.0
COCKPIT C	0.0	41.0	0.0	0.0	0.0
COMB. CREW WEIGHT	260.0				
BOW	2598.5	97.2	252513.2	-1.9	-4809.3
PAX & CARGO					
CARGO HOOK	0.0	99.3	0.0	0.0	0.0
AFT L	0.0	107.0	0.0	-13.0	0.0
AFT R	0.0	107.0	0.0	13.0	0.0
MID L	0.0	73.0	0.0	-13.0	0.0
MID C	0.0	73.0	0.0	0.0	0.0
MID R	0.0	73.0	0.0	13.0	0.0
L DOOR EDGE	0.0	73.0	0.0	-28.0	0.0
L SKID	170.0	73.0	12410.0	-52.8	-8976.0
COMB PAX & CARGO	170.0				
PAX ZERO FUEL WT.	2768.5	95.7	264923.2	-5.0	-13785.3
COMPUTED MAX FUEL					
COMPUTED MAX FUEL	780.0	82.3	64194.0	0.0	0.0
T/O WT.	3548.5	92.7	329117.2	-3.9	-13785.3
COMPUTED MAX FUEL @ LIFT					
COMPUTED MAX WT @ LIFT					
FROM RFM					
ACTUAL FUEL	780.0	81.9	63882.0	0.0	0.0
T/O WT & CG	3548.5	92.7	328805.2	-3.9	-13785.3

