

iFly 737 NGX - BBJ - Various Weight Limitations

FF-ISE (Configuration Manager	,		,
	BBJ	EMPTY	RANDOM	FULL
	Dry Operating Wt.	83,870 lbs	83,870 lbs	83,870 lbs
	Crew and Passenger Wt.	900 lbs	5,500 lbs	9,500 lbs
	Cargo Weight	0 lbs	8,900 lbs	18,500 lbs
BBJ	Number of Passengers	0	22	43
	Total Zero Fuel Weight	84,770 lbs	98,270 lbs	111,870 lbs
	Fuel Weight	0 lbs	23,000 lbs	59,130 lbs
	Gross Weight	84,770 lbs	121,270 lbs	171,000 lbs
	Center of Gravity (CG)	23.4%	28.4%	28.5%
	BBJ2	EMPTY	RANDOM	FULL
	Dry Operating Wt.	91,970 lbs	91,970 lbs	91,970 lbs
	Crew and Passenger Wt.	900 lbs	2,700 lbs	3,900 lbs
	Cargo Weight	0 lbs	9,250 lbs	18,500 lbs
BBJ2	Number of Passengers	0	9	15
DDJZ	Total Zero Fuel Weight	92,870 lbs	103,920 lbs	114,370 lbs
	Fuel Weight	0 lbs	46,955 lbs	60,330 lbs
	Gross Weight	92,870 lbs	150,875 lbs	174,700 lbs
	Center of Gravity (CG)	23.4%	26.2%	32.6%
	Center of Gravity (CG) BBJ3	EMPTY	RANDOM	32.6% FULL
	BBJ3 Dry Operating Wt.	EMPTY 94,570 lbs	RANDOM 94,570 lbs	FULL 94,570 lbs
	BBJ3 Dry Operating Wt. Crew and Passenger Wt.	94,570 lbs 900 lbs	RANDOM 94,570 lbs 4,300 lbs	FULL 94,570 lbs 7,300 lbs
	BBJ3 Dry Operating Wt. Crew and Passenger Wt. Cargo Weight	EMPTY 94,570 lbs	RANDOM 94,570 lbs	FULL 94,570 lbs
BB13	BBJ3 Dry Operating Wt. Crew and Passenger Wt. Cargo Weight Number of Passengers	94,570 lbs 900 lbs 0 lbs	RANDOM 94,570 lbs 4,300 lbs 11,947 lbs	FULL 94,570 lbs 7,300 lbs 18,500 lbs 32
BBJ3	BBJ3 Dry Operating Wt. Crew and Passenger Wt. Cargo Weight Number of Passengers Total Zero Fuel Weight	94,570 lbs 900 lbs 0 lbs 0 95,470 lbs	RANDOM 94,570 lbs 4,300 lbs 11,947 lbs 17 110,817 lbs	FULL 94,570 lbs 7,300 lbs 18,500 lbs 32 120,370 lbs
BBJ3	BBJ3 Dry Operating Wt. Crew and Passenger Wt. Cargo Weight Number of Passengers Total Zero Fuel Weight Fuel Weight	EMPTY 94,570 lbs 900 lbs 0 lbs 0 95,470 lbs 0 lbs	RANDOM 94,570 lbs 4,300 lbs 11,947 lbs 17 110,817 lbs 46,067 lbs	FULL 94,570 lbs 7,300 lbs 18,500 lbs 32 120,370 lbs 67,330 lbs
BBJ3	BBJ3 Dry Operating Wt. Crew and Passenger Wt. Cargo Weight Number of Passengers Total Zero Fuel Weight Fuel Weight Gross Weight	EMPTY 94,570 lbs 900 lbs 0 lbs 0 95,470 lbs 0 lbs 95,470 lbs	RANDOM 94,570 lbs 4,300 lbs 11,947 lbs 17 110,817 lbs 46,067 lbs 156,884 lbs	FULL 94,570 lbs 7,300 lbs 18,500 lbs 32 120,370 lbs 67,330 lbs 187,700 lbs
BBJ3	BBJ3 Dry Operating Wt. Crew and Passenger Wt. Cargo Weight Number of Passengers Total Zero Fuel Weight Fuel Weight	EMPTY 94,570 lbs 900 lbs 0 lbs 0 95,470 lbs 0 lbs	RANDOM 94,570 lbs 4,300 lbs 11,947 lbs 17 110,817 lbs 46,067 lbs	FULL 94,570 lbs 7,300 lbs 18,500 lbs 32 120,370 lbs 67,330 lbs
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BBJ3	BBJ3 Dry Operating Wt. Crew and Passenger Wt. Cargo Weight Number of Passengers Total Zero Fuel Weight Fuel Weight Gross Weight	EMPTY 94,570 lbs 900 lbs 0 lbs 0 95,470 lbs 0 lbs 95,470 lbs	RANDOM 94,570 lbs 4,300 lbs 11,947 lbs 17 110,817 lbs 46,067 lbs 156,884 lbs	FULL 94,570 lbs 7,300 lbs 18,500 lbs 32 120,370 lbs 67,330 lbs 187,700 lbs
BBJ3	BBJ3 Dry Operating Wt. Crew and Passenger Wt. Cargo Weight Number of Passengers Total Zero Fuel Weight Fuel Weight Gross Weight Center of Gravity (CG)	EMPTY 94,570 lbs 900 lbs 0 lbs 0 95,470 lbs 0 lbs 95,470 lbs	RANDOM 94,570 lbs 4,300 lbs 11,947 lbs 17 110,817 lbs 46,067 lbs 156,884 lbs	FULL 94,570 lbs 7,300 lbs 18,500 lbs 32 120,370 lbs 67,330 lbs 187,700 lbs
BBJ3	BBJ3 Dry Operating Wt. Crew and Passenger Wt. Cargo Weight Number of Passengers Total Zero Fuel Weight Fuel Weight Gross Weight Center of Gravity (CG) Dry Operating Wt.	EMPTY 94,570 lbs 900 lbs 0 lbs 0 95,470 lbs 0 lbs 95,470 lbs	RANDOM 94,570 lbs 4,300 lbs 11,947 lbs 17 110,817 lbs 46,067 lbs 156,884 lbs	FULL 94,570 lbs 7,300 lbs 18,500 lbs 32 120,370 lbs 67,330 lbs 187,700 lbs
	BBJ3 Dry Operating Wt. Crew and Passenger Wt. Cargo Weight Number of Passengers Total Zero Fuel Weight Fuel Weight Gross Weight Center of Gravity (CG) Dry Operating Wt. Crew and Passenger Wt.	EMPTY 94,570 lbs 900 lbs 0 lbs 0 95,470 lbs 0 lbs 95,470 lbs	RANDOM 94,570 lbs 4,300 lbs 11,947 lbs 17 110,817 lbs 46,067 lbs 156,884 lbs	FULL 94,570 lbs 7,300 lbs 18,500 lbs 32 120,370 lbs 67,330 lbs 187,700 lbs
BBJ3	BBJ3 Dry Operating Wt. Crew and Passenger Wt. Cargo Weight Number of Passengers Total Zero Fuel Weight Fuel Weight Gross Weight Center of Gravity (CG) Dry Operating Wt. Crew and Passenger Wt. Cargo Weight	EMPTY 94,570 lbs 900 lbs 0 lbs 0 95,470 lbs 0 lbs 95,470 lbs	RANDOM 94,570 lbs 4,300 lbs 11,947 lbs 17 110,817 lbs 46,067 lbs 156,884 lbs	FULL 94,570 lbs 7,300 lbs 18,500 lbs 32 120,370 lbs 67,330 lbs 187,700 lbs
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6/4/2011

Source - iFly NG for FSX Configuration Manager