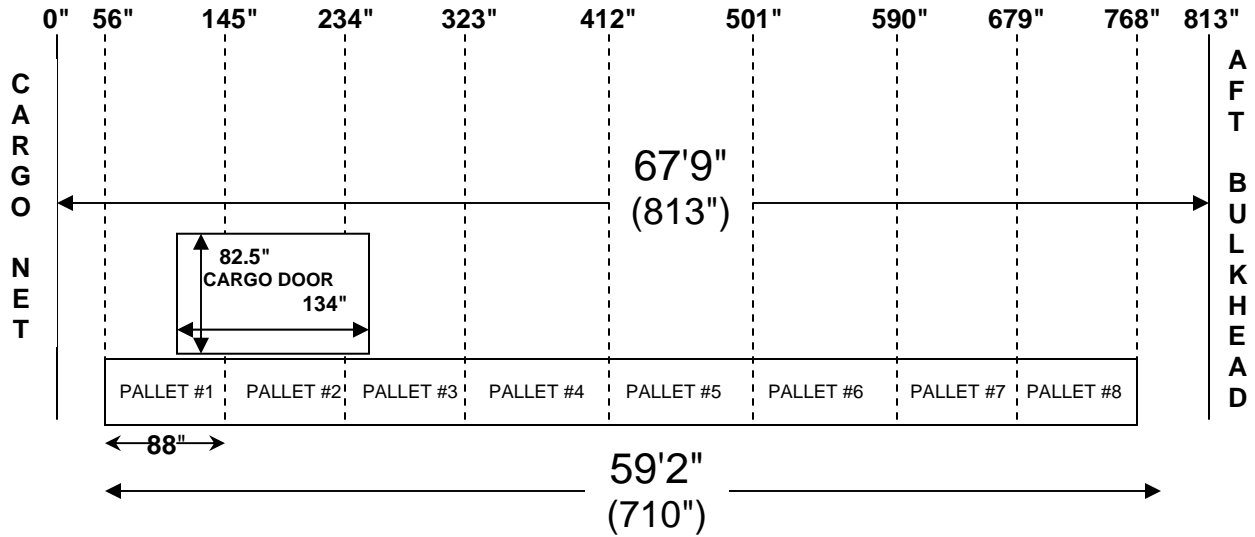


BOEING 727-100

CABIN/PALLET DIMENSIONS:



MAXIMUM FLOOR LOADING (POUNDS/SQUARE FOOT)

FORMULA:

$$\text{WEIGHT OF THE SKID} \div [(\text{LENGTH IN INCHES} \times \text{WIDTH IN INCHES}) \div 144] = \text{FLOOR LOADING (POUNDS/SQUARE FOOT)}$$

PALLET #1 200 POUNDS/SQUARE FOOT
 PALLETS #2 THRU #8 260 POUNDS/SQUARE FOOT

MAXIMUM FLOOR LOADING (POUNDS/LINEAR FOOT)

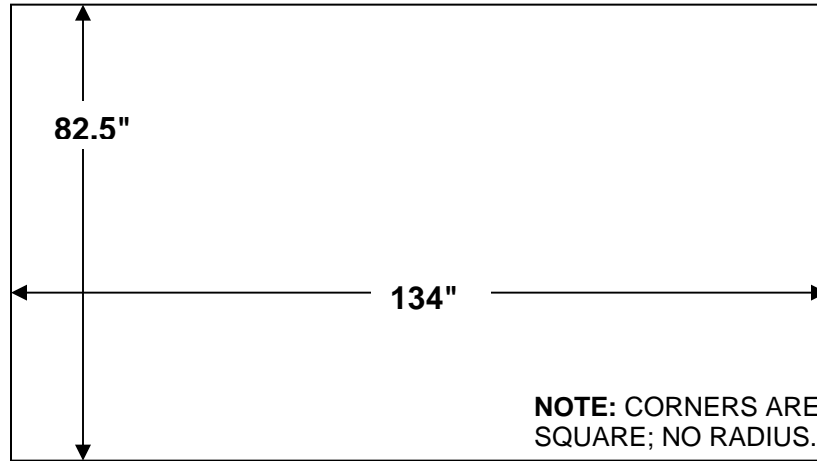
FORMULA:

$$\text{WEIGHT OF THE SKID} \div (\text{LENGTH IN INCHES} \div 12) = \text{FLOOR LOADING/LINEAR FOOT}$$

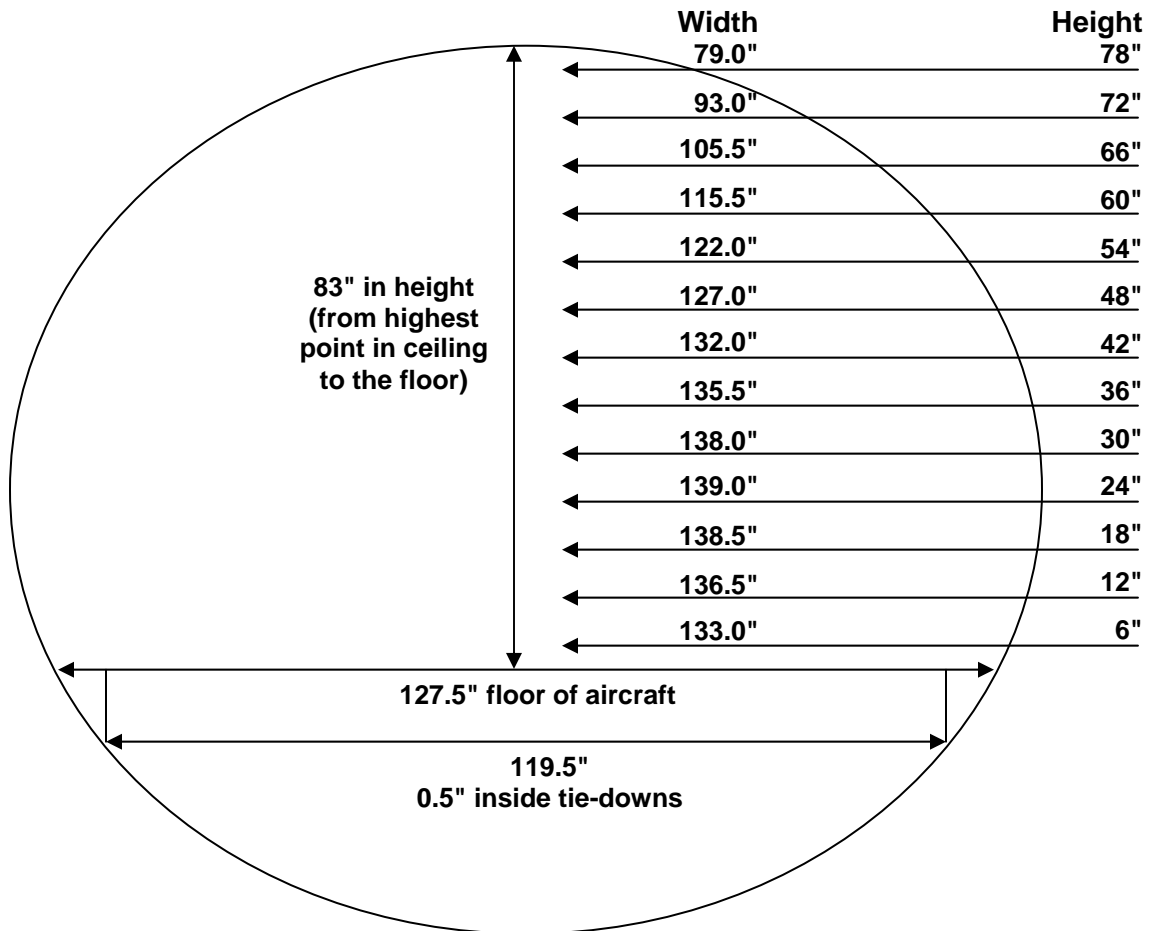
PALLETS #1 THRU #4 1080 POUNDS/LINEAR FOOT
 PALLETS #5 AND #6 2160 POUNDS/LINEAR FOOT
 PALLETS #7 AND #8 1080 POUNDS/LINEAR FOOT

BOEING 727-100

CARGO DOOR



CABIN CROSS SECTION DIMENSIONS



BOEING 727-100

MAXIMUM DIMENSIONS FOR ANGULAR LOAD

H	X	W	X	L
54"	X	120"	X	146"
54"	X	108"	X	161"
54"	X	96"	X	177"
54"	X	84"	X	204"
54"	X	72"	X	238"
54"	X	60"	X	288"
54"	X	48"	X	360"
54"	X	36"	X	486"
54"	X	24"	X	600"

NOTES:

- MAIN DOOR (FORWARD CREW DOOR): 34" X 72"
- 36" AFT OF CARGO DOOR; NEED 2" EXTRA ON RIGHT SIDE/ 24" UP
- THE HEIGHT IS 116" FROM THE GROUND TO THE DECK OF THE AIRCRAFT.

