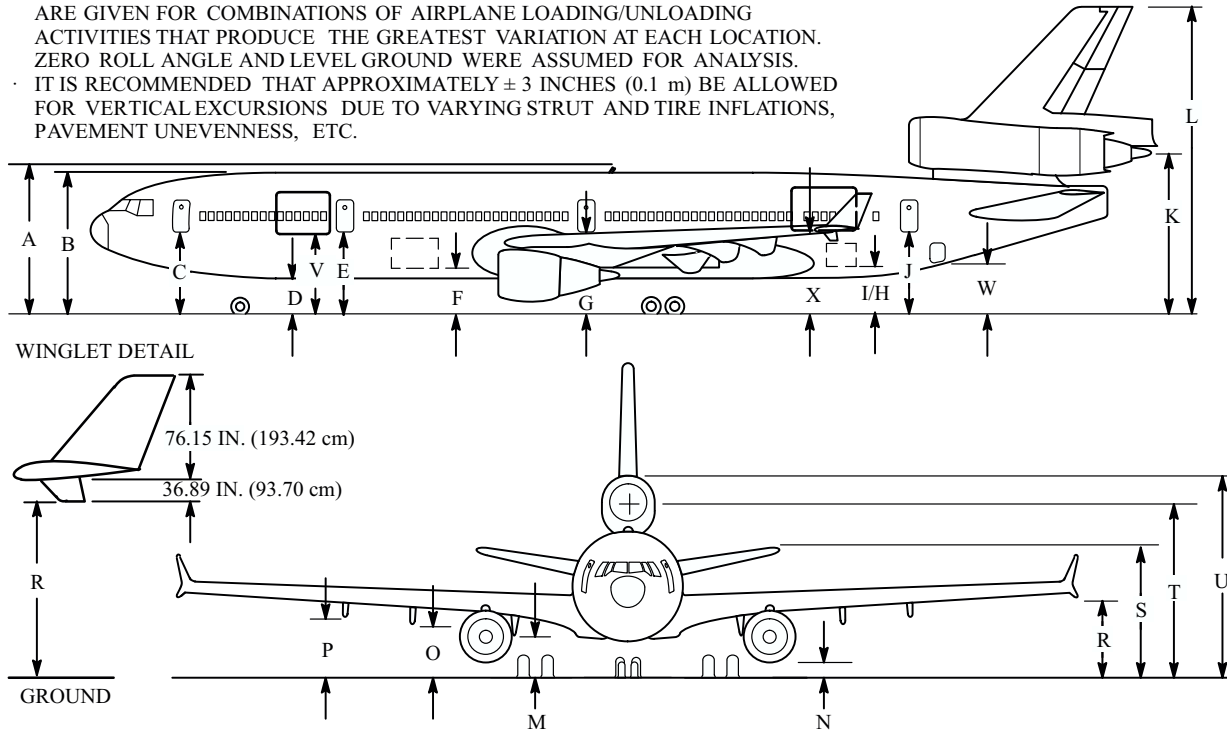


*SPAN AT WING TIP DIMENSION POINT
= 165 FT 7 IN. (50.5m) WITH FUEL

**MAXIMUM SPAN WITH FUEL/
NOMINAL SPAN WITHOUT FUEL
= 169 FT 10 IN. (51.8M)

**GENERAL AIRPLANE DIMENSIONS
MODEL MD-11**

- MAXIMUM AND MINIMUM CLEARANCES OF INDIVIDUAL LOCATIONS ARE GIVEN FOR COMBINATIONS OF AIRPLANE LOADING/UNLOADING ACTIVITIES THAT PRODUCE THE GREATEST VARIATION AT EACH LOCATION. ZERO ROLL ANGLE AND LEVEL GROUND WERE ASSUMED FOR ANALYSIS.
- IT IS RECOMMENDED THAT APPROXIMATELY ± 3 INCHES (0.1 m) BE ALLOWED FOR VERTICAL EXCURSIONS DUE TO VARYING STRUT AND TIRE INFLATIONS, PAVEMENT UNEVENNESS, ETC.



VERTICAL CLEARANCE				
	MIN CLEARANCE CRITICAL WT AND CG		MAX CLEARANCE CRITICAL WT AND CG	
	FT - IN.	METERS	FT - IN.	METERS
A	28 - 7	8.71	29 - 2	8.89
B	27 - 1	8.27	28 - 6	8.69
C	15 - 9	4.81	17 - 5	5.31
D	7 - 4	2.23	8 - 9	2.67
E	15 - 8	4.78	16 - 11	5.16
F	9 - 2	2.80	10 - 3	3.12
G	15 - 7	4.75	16 - 3	4.95
H	8 - 10	2.69	9 - 9	2.97
I	8 - 10	2.69	9 - 9	2.97
J	15 - 4	4.67	16 - 3	4.95
K	29 - 5	8.97	30 - 9	9.37
L	57 - 6	17.53	58 - 10	17.93
M	7 - 10	2.38	8 - 5	2.57
N *	3 - 2	0.96	4 - 5	1.35
O	9 - 8	2.93	10 - 5	3.17
P	10 - 8	3.25	11 - 7	3.53
R	12 - 4	3.77	13 - 4	4.06
S	23 - 4	7.11	25 - 7	7.80
T	32 - 7	9.93	33 - 6	10.21
U	37 - 3	11.35	38 - 2	11.63
V	15 - 8	4.80	17 - 1	5.21
W	10 - 3	3.12	11 - 4	3.45
X	15 - 5	4.70	16 - 3	4.95

* = GE CF6-80C2 D1F

H = STANDARD CENTER CARGO DOOR

I = COMBI CENTER CARGO DOOR

V = FREIGHTER

X = COMBI MAINDECK DOOR

GROUND CLEARANCES MODEL MD-11