2.0 AIRPLANE DESCRIPTION

- 2.1 General Characteristics
- 2.2 General Dimensions
- 2.3 Ground Clearances
- 2.4 Interior Arrangements
- 2.5 Cabin Cross Sections
- 2.6 Lower Cargo Compartments
- 2.7 Door Clearances

2.0 AIRPLANE DESCRIPTION

2.1 General Characteristics

<u>Maximum Design Taxi Weight (MTW)</u>. Maximum weight for ground maneuver as limited by aircraft strength and airworthiness requirements. (It includes weight of taxi and run-up fuel.)

<u>Maximum Design Takeoff Weight (MTOW)</u>. Maximum weight for takeoff as limited by aircraft strength and airworthiness requirements. (This is the maximum weight at start of the takeoff run.)

<u>Maximum Design Landing Weight (MLW)</u>. Maximum weight for landing as limited by aircraft strength and airworthiness requirements.

<u>Maximum Design Zero Fuel Weight (MZFW)</u>. Maximum weight allowed before usable fuel and other specified usable agents must be loaded in defined sections of the aircraft as limited by strength and airworthiness requirements.

<u>Spec Operating Empty Weight (OEW)</u>. Weight of structure, powerplant, furnishing systems, unusable fuel and other unusable propulsion agents, and other items of equipment that are considered an integral part of a particular airplane configuration. Also included are certain standard items, personnel, equipment, and supplies necessary for full operations, excluding usable fuel and payload.

Maximum Structural Payload. Maximum design zero fuel weight minus operational empty weight.

<u>Maximum Seating Capacity</u>. The maximum number of passengers specifically certificated or anticipated for certification.

Maximum Cargo Volume. The maximum space available for cargo.

Usable Fuel. Fuel available for aircraft propulsion.

CHARACTERISTICS	UNITS		MODEL 76	57-200 (1)	
MAX DESIGN	POUNDS	284,000	302,000	312,000	317,000
TAXI WEIGHT	KILOGRAMS	128,820	136,985	141,521	143,789
MAX DESIGN	POUNDS	282,000	300,000	310,000	315,000
TAKEOFF WEIGHT	KILOGRAMS	127,913	136,078	140,614	142,882
MAX DESIGN	POUNDS	257,000	270,000	270,000	272,000
LANDING WEIGHT	KILOGRAMS	116,573	122,470	122,470	123,377
MAX DESIGN ZERO	POUNDS	242,000	248,000	248,000	250,000
FUEL WEIGHT	KILOGRAMS	109,769	112,491	112,491	113,398
SPEC OPERATING	POUNDS	174,110	177,000	176,550	176,650
EMPTY WEIGHT (2)	KILOGRAMS	78,975	80,286	80,082	80,127
MAX STRUCTURAL	POUNDS	67,890	71,000	71,450	73,350
PAYLOAD	KILOGRAMS	30,794	32,205	32,409	33,271
SEATING	ONE-CLASS	FAA EXIT LI	MIT = 255 (3)		
CAPACITY	MIXED CLASS	216 - 18 FIR	RST + 198 ECONON	МY	
MAX CARGO	CUBIC FEET	3,070	3,070	3,070	3,070
- LOWER DECK	CUBIC METERS	86.9	86.9	86.9	86.9
USABLE FUEL	US GALLONS	12,140	16,700	16,700	16,700
	LITERS	45,955	63,217	63,217	63,217
	POUNDS	81,338	111,890	111,890	111,890
	KILOGRAMS	36,894	50,753	50,753	50,753

NOTES: (1) SPEC WEIGHT FOR TYPICAL ENGINE/WEIGHT CONFIGURATION SHOWN SEE TABLE 1.3.1 FOR COMBINATIONS AVAILABLE. CONSULT WITH AIRLINE FOR SPECIFIC WEIGHTS AND CONFIGURATIONS.

(2) TYPICAL OPERATING EMPTY WEIGHT SHOWN. ACTUAL WEIGHT WILL DEPEND ON SPECIFIC AIRLINE CONFIGURATION.

(3) 290 WITH SECOND OVERWING EXIT DOOR.

2.1.1 GENERAL CHARACTERISTICS

MODEL 767-200

CHARACTERISTICS	UNITS			767-200)ER (1)		
MAX DESIGN	POUNDS	337,000	347,000	352,200	381,000	388,000	396000
TAXI WEIGHT	KILOGRAMS	152,861	157,397	159,755	172,819	175,994	179,623
MAX DESIGN	POUNDS	335,000	345,000	351,000	380,000	387,000	395000
TAKEOFF WEIGHT	KILOGRAMS	151,954	156,490	159,211	172,365	175,540	179,169
MAX DESIGN	POUNDS	278,000	278,000	278,000	285,000	285,000	300000
LANDING WEIGHT	KILOGRAMS	126,099	126,099	126,099	129,274	129,274	136,078
MAX DESIGN ZERO	POUNDS	253,000	253,000	253,000	260,000	260,000	260000
FUEL WEIGHT	KILOGRAMS	114,759	114,759	114,759	117,934	117,934	117,934
SPEC OPERATING	POUNDS	181,130	181,250	181,350	181,500	181,610	181610
EMPTY WEIGHT (2)	KILOGRAMS	82,159	82,214	82,259	82,327	82,377	82,377
MAX STRUCTURAL	POUNDS	71,870	71,750	71,650	78,500	78,390	78,390
PAYLOAD	KILOGRAMS	32,600	32,545	32,500	35,607	35,557	35,557
SEATING	ONE-CLASS	FAA EX	IT LIMIT = 255	(3)			
CAPACITY	MIXED CLASS	216 - 1	8 FIRST + 198	B ECONOMY			
MAX CARGO	CUBIC FEET	3,070	3,070	3,070	3,070	3,070	3,070
- LOWER DECK	CUBIC METERS	86.9	86.9	86.9	86.9	86.9	86.9
USABLE FUEL	US GALLONS	16,700	20,540	20,540	24,140	24,140	24140
	LITERS	63,216	77,752	77,752	91,380	91,380	91,380
	POUNDS	111,890	137,618	137,618	161,738	161,738	161,738
	KILOGRAMS	50,752	62,422	62,422	73,363	73,363	73,363

NOTES: (1) SPEC WEIGHT FOR TYPICAL ENGINE/WEIGHT CONFIGURATION SHOWN

SEE TABLE 1.3.1 FOR COMBINATIONS AVAILABLE. CONSULT WITH AIRLINE FOR SPECIFIC WEIGHTS AND CONFIGURATIONS.

(2) TYPICAL OPERATING EMPTY WEIGHT SHOWN. ACTUAL WILL DEPEND ON SPECIFIC AIRLINE CONFIGURATION.

(3) 290 WITH SECOND OVERWING EXIT DOOR.

2.1.2 GENERAL CHARACTERISTICS

MODEL 767-200ER

CHARACTERISTICS	UNITS	767-3	00 (1)
MAX DESIGN	POUNDS	347,000	352,000
TAXI WEIGHT	KILOGRAMS	157,397	159,665
MAX DESIGN	POUNDS	345,000	350,000
TAKEOFF WEIGHT	KILOGRAMS	156,490	158,758
MAX DESIGN	POUNDS	300,000	300,000
LANDING WEIGHT	KILOGRAMS	136,078	136,078
MAX DESIGN ZERO	POUNDS	278,000	278,000
FUEL WEIGHT	KILOGRAMS	126,099	126,099
SPEC OPERATING	POUNDS	186,380	189,750
EMPTY WEIGHT (2)	KILOGRAMS	84,541	86,069
MAX STRUCTURAL	POUNDS	91,620	88,250
PAYLOAD	KILOGRAMS	41,558	40,230
SEATING	ONE-CLASS	FAA EXIT LIMIT 290 (3)	
CAPACITY	TWO-CLASS	261 - 24 FIRST + 237 ECONO	DMY
MAX CARGO	CUBIC FEET	4,030	4,030
- LOWER DECK	CUBIC METERS	114.1	114.1
USABLE FUEL	US GALLONS	16,700	16,700
	LITERS	63,216	63,216
	POUNDS	111,890	111,890
	KILOGRAMS	50,753	50,753

NOTES: (1) SPEC WEIGHT FOR TYPICAL ENGINE/WEIGHT CONFIGURATION SHOWN SEE TABLE 1.3.1 FOR COMBINATIONS AVAILABLE. CONSULT WITH AIRLINE FOR SPECIFIC WEIGHTS AND CONFIGURATIONS.

(2) TYPICAL OPERATING EMPTY WEIGHT SHOWN. ACTUAL WEIGHT WILL DEPEND ON SPECIFIC AIRLINE CONFIGURATION.

(3) 299 WITH MID-CABIN TYPE A DOOR.

2.1.3 GENERAL CHARACTERISTICS

MODEL 767-300

CHARACTERISTICS	UNITS			767-300ER (1)		
MAX DESIGN	POUNDS	381,000	388,000	401,000	409,000	413,000
TAXI WEIGHT	KILOGRAMS	172,819	175,994	181,891	185,519	187,334
MAX DESIGN	POUNDS	380,000	387,000	400,000	407,000	412,000
TAKEOFF WEIGHT	KILOGRAMS	172,365	175,540	181,437	184,612	186,880
MAX DESIGN	POUNDS	300,000	300,000	320,000	320,000	320,000
LANDING WEIGHT	KILOGRAMS	136,078	136,078	145,150	145,150	145,150
MAX DESIGN ZERO	POUNDS	278,000	278,000	288,000	295,000	295,000
FUEL WEIGHT	KILOGRAMS	126,099	126,099	130,635	133,810	133,810
SPEC OPERATING	POUNDS	193,840	193,940	195,040	198,440	198,440
EMPTY WEIGHT (2)	KILOGRAMS	87,924	87,970	88,469	90,011	90,011
MAX STRUCTURAL	POUNDS	84,160	84,060	92,960	96,560	96,560
PAYLOAD	KILOGRAMS	38,174	38,129	42,166	43,799	43,799
SEATING	ONE-CLASS	FAA EXIT L	IMIT = 290 (3)			
CAPACITY	MIXED CLASS	216 - 24 FI	RST + 272 ECON	OMY		
MAX CARGO	CUBIC FEET	4,030	4,030	4,030	4,030	4,030
- LOWER DECK	CUBIC METERS	114.1	114.1	114.1	114.1	114.1
USABLE FUEL	US GALLONS	24,140	24,140	24,140	24,140	24,140
	LITERS	91,380	91,380	91,380	91,380	91,380
	POUNDS	161,740	161,740	161,740	161,740	161,740
	KILOGRAMS	73,364	73,364	73,364	73,364	73,364

NOTES: (1) SPEC WEIGHT FOR TYPICAL ENGINE/WEIGHT CONFIGURATION SHOWN SEE TABLE 1.3.1 FOR COMBINATIONS AVAILABLE. CONSULT WITH AIRLINE FOR SPECIFIC WEIGHTS AND CONFIGURATIONS.

(2) TYPICAL OPERATING EMPTY WEIGHT SHOWN. ACTUAL WEIGHT WILL DEPEND ON SPECIFIC AIRLINE CONFIGURATION.

(3) 299 WITH SECOND OVERWING EXIT DOOR.

2.1.4 GENERAL CHARACTERISTICS

MODEL 767-300ER

			767-300 FREIGHTER (1)				
CHARACTERISTICS	UNITS	CF6-8	80C2F	PW	4000	RB21	1-524
MAX DESIGN	POUNDS	409,000	413,000	409,000	413,000	409,000	413,000
TAXI WEIGHT	KILOGRAMS	185,519	187,334	185,519	187,334	185,519	187,334
MAX DESIGN	POUNDS	408,000	412,000	408,000	412,000	408,000	412,000
TAKEOFF WEIGHT	KILOGRAMS	185,066	186,880	185,066	186,880	185,066	186,880
MAX DESIGN	POUNDS	326,000	326,000	326,000	326,000	326,000	326,000
LANDING WEIGHT	KILOGRAMS	147,871	147,871	147,871	147,871	147,871	147,871
MAX DESIGN ZERO	POUNDS	309,000	309,000	309,000	309,000	309,000	309,000
FUEL WEIGHT	KILOGRAMS	140,160	140,160	140,160	140,160	140,160	140,160
SPEC OPERATING	POUNDS	188,000	188,000	188,100	188,100	190,000	190,000
EMPTY WEIGHT (2)	KILOGRAMS	85,275	85,275	85,321	85,321	86,183	86,183
MAX STRUCTURAL	POUNDS	121,000	121,000	120,900	120,900	119,000	119,000
PAYLOAD	KILOGRAMS	54,885	54,885	54,839	54,839	53,978	53,978
MAX CARGO	(3) UP TO 24 TYP	E A PALLETS	AND 2 SPEC	IAL CONTOU	RED PALLETS	5	
- MAIN DECK	(4) UP TO 14 M-1	PALLETS ANI	D 2 SPECIAL	CONTOURED	PALLETS		
MAX CARGO	CUBIC FEET	4,030	4,030	4,030	4,030	4,030	4,030
- LOWER DECK	CUBIC METERS	114.1	114.1	114.1	114.1	114.1	114.1
USABLE FUEL	US GALLONS	24,140	24,140	24,140	24,140	24,140	24140
	LITERS	91,380	91,380	91,380	91,380	91,380	91,380
	POUNDS	161,740	161,740	161,740	161,740	161,740	161,740
	KILOGRAMS	73,364	73,364	73,364	73,364	73,364	73,364

NOTES: (1) SPEC WEIGHT FOR TYPICAL ENGINE/WEIGHT CONFIGURATION SHOWN

SEE TABLE 1.3.1 FOR COMBINATIONS AVAILABLE. CONSULT WITH AIRLINE FOR SPECIFIC WEIGHTS AND CONFIGURATIONS.

- (2) TYPICAL OPERATING EMPTY WEIGHT SHOWN. ACTUAL WEIGHT WILL DEPEND ON SPECIFIC AIRLINE CONFIGURATION.
- (3) 767-300 FREIGHTER SEE SEC 2.4.6 FOR PALLET DETAILS.
- (4) 767-300 GENERAL MARKET FREIGHTER SEE SEC 2.4.6 FOR PALLET DETAILS

2.1.5 GENERAL CHARACTERISTICS

MODEL 767-300 FREIGHTER

		767-40	0ER (1)	
CHARACTERISTICS	UNITS	GE ENGINES	PW ENGINES	
MAX DESIGN	POUNDS	451,000	451,000	
TAXI WEIGHT	KILOGRAMS	204,570	204,570	
MAX DESIGN	POUNDS	450,000	450,000	
TAKEOFF WEIGHT	KILOGRAMS	204,116	204,116	
MAX DESIGN	POUNDS	350,000	350,000	
LANDING WEIGHT	KILOGRAMS	158,757	158,757	
MAX DESIGN ZERO	POUNDS	330,000	330,000	
FUEL WEIGHT	KILOGRAMS	149,685	149,685	
SPEC OPERATING	POUNDS	227,400	229,000	
EMPTY WEIGHT (1)	KILOGRAMS	103,147	103,872	
MAX STRUCTURAL	POUNDS	102,600	101,000	
PAYLOAD	KILOGRAMS	46,538	45,813	
SEATING	ONE-CLASS	409 ALL ECONOMY		
	TWO-CLASS	296 - 24 FIRST + 272 ECONOMY		
	THREE-CLASS	243 - 16 FIRST + 36 BUSINESS + 189 ECONOMY		
MAX CARGO	CUBIC FEET	4,905	4,905	
- LOWER DECK (2)	CUBIC METERS	138.9	138.9	
USABLE FUEL	US GALLONS	24,140	24,140	
	LITERS	91,370	91,370	
	POUNDS	161,738	161,738	
	KILOGRAMS	73,363	73,363	

NOTES: (1) SPEC WEIGHT FOR BASELINE CONFIGURATION OF 296 PASSENGERS.

CONSULT WITH AIRLINE FOR SPECIFIC WEIGHTS AND CONFIGURATIONS.

(2) FWD CARGO = 20 LD-2 CONTAINERS AT 120 CU FT EACH AFT CARGO = 18 LD-2 CONTAINERS AT 120 CU FT EACH BULK CARGO = 345 CU FT

2.1.6 GENERAL CHARACTERISTICS

MODEL 767-400ER



2.2.1 GENERAL DIMENSIONS MODEL 767-200, -200ER



2.2.2 GENERAL DIMENSIONS

MODEL 767-300, -300ER



2.2.3 GENERAL DIMENSIONS

MODEL 767-300 FREIGHTER



2.2.4 GENERAL DIMENSIONS

MODEL 767-400ER



	MINIMUM*		MAXIMUM*	
	FEET - INCHES	METERS	FEET - INCHES	METERS
А	23 - 6	7.16	24 - 6	7.47
В	5 - 8	1.73	6 - 9	2.06
С	13 - 5	4.09	14 - 8	4.47
D	7 - 5	2.26	8 - 3	2.51
E	15 - 1	4.60	15 - 1	4.60
F	7 - 5	2.26	8 - 3	2.51
G	7 - 6	2.29	8 - 6	2.59
Н	13 - 4	4.06	14 – 6	4.42
J	51 – 2	15.60	52 – 11	16.13
К	2 – 8	0.81	3 – 7	1.09
L	16 – 3	4.95	18 – 3	5.56
M	12 – 9	3.89	14 – 3	4.34
N	19 – 6	5.94	21 – 7	6.58

- NOTES: 1. VERTICAL CLEARANCES SHOWN OCCUR DURING MAXIMUM VARIATIONS OF AIRPLANE ATTITUDE. COMBINATIONS OF AIRPLANE LOADING AND UNLOADING ACTIVITIES THAT PRODUCE THE GREATEST POSSIBLE VARIATIONS IN ATTITUDE WERE USED TO ESTABLISH THE VARIATIONS SHOWN.
 - 2. DURING ROUTINE SERVICING, THE AIRPLANE REMAINS RELATIVELY STABLE, PITCH AND ELEVATION CHANGES OCCURRING SLOWLY.
 - * NOMINAL DIMENSIONS

2.3.1 GROUND CLEARANCES

MODEL 767-200, -200ER.



	MINIMUM*		MAXIMUM*	
	FEET - INCHES	METERS	FEET - INCHES	METERS
А	23 - 7	7.19	24 - 7	7.49
В	5 - 10	1.78	6 - 10	2.08
С	13 - 7	4.14	14 - 9	4.50
C′	13 – 8	4.16	14 – 8	4.47
D	7 - 6	2.29	8 - 5	2.57
E	15 - 1	4.60	15 - 8	4.77
F	7 - 2	2.18	8 - 3	2.51
G	7 - 3	2.21	8 - 6	2.59
Н	13 – 1	3.99	14 – 5	4.39
J	50 – 6	15.39	52 – 7	16.03
К	1 – 10	0.56	3 - 8	1.12
L	16 – 1	4.90	17 – 11	5.46
М	12 – 2	3.71	14 – 1	4.29
Ν	19 – 2	5.84	21 – 3	6.48

- NOTES: 1. VERTICAL CLEARANCES SHOWN OCCUR DURING MAXIMUM VARIATIONS OF AIRPLANE ATTITUDE. COMBINATIONS OF AIRPLANE LOADING AND UNLOADING ACTIVITIES THAT PRODUCE THE GREATEST POSSIBLE VARIATIONS IN ATTITUDE WERE USED TO ESTABLISH THE VARIATIONS SHOWN.
 - 2. DURING ROUTINE SERVICING, THE AIRPLANE REMAINS RELATIVELY STABLE, PITCH AND ELEVATION CHANGES OCCURRING SLOWLY.
 - * NOMINAL DIMENSIONS

2.3.2 GROUND CLEARANCES

MODEL 767-300, -300ER



	MINIMUM*		MAXIMUM*	
	FEET - INCHES	METERS	FEET - INCHES	METERS
A	23 - 6	7.16	24 - 7	7.49
В	5 - 10	1.78	6 - 10	2.08
С	13 - 6	4.11	14 - 9	4.50
D	7 - 5	2.26	8 - 5	2.57
E	13 - 8	4.16	14 - 8	4.47
F	7 - 5	2.26	8 - 4	2.54
G	7 - 5	2.26	8 - 7	2.62
J	50 – 8	15.44	52 – 11	16.13
К	1 - 10	0.56	3 – 7	1.09
L	16 – 3	4.95	18 – 3	5.56
М	12 – 3	3.73	14 – 4	4.37
N	19 – 4	5.89	21 – 7	6.58

- NOTES: 1. VERTICAL CLEARANCES SHOWN OCCUR DURING MAXIMUM VARIATIONS OF AIRPLANE ATTITUDE. COMBINATIONS OF AIRPLANE LOADING AND UNLOADING ACTIVITIES THAT PRODUCE THE GREATEST POSSIBLE VARIATIONS IN ATTITUDE WERE USED TO ESTABLISH THE VARIATIONS SHOWN.
 - 2. DURING ROUTINE SERVICING, THE AIRPLANE REMAINS RELATIVELY STABLE, PITCH AND ELEVATION CHANGES OCCURRING SLOWLY.
 - * NOMINAL DIMENSIONS

2.3.3 GROUND CLEARANCES

MODEL 767-300 FREIGHTER



	MINIMUM*		MAXIMUM*	
	FEET - INCHES	METERS	FEET - INCHES	METERS
А	23-8	7.22	24-6	7.46
В	5-11	1.81	6-9	2.05
С	13-7	4.13	14-5	4.39
D	7-10	2.38	8-7	2.61
E	14-6	4.41	15-1	4.59
F	9-8	2.96	10-6	3.20
G	10-1	3.07	10-11	3.33
Н	16-1	4.91	17-0	5.18
J	54-9	16.68	55-10	17.01
К	3-11	1.21	4-5	1.36
L	19-11	6.08	21-4	6.51
М	16-4	4.89	17-1	5.22
Ν	23-5	7.12	24-5	7.45

NOTES: VERTICAL CLEARANCES SHOWN OCCUR DURING MAXIMUM VARIATIONS OF AIRPLANE ATTITUDE. COMBINATIONS OF AIRPLANE LOADING AND UNLOADING ACTIVITIES THAT PRODUCE THE GREATEST POSSIBLE VARIATIONS IN ATTITUDE WERE USED TO ESTABLISH THE VARIATIONS SHOWN.

DURING ROUTINE SERVICING, THE AIRPLANE REMAINS RELATIVELY STABLE, PITCH AND ELEVATION CHANGES OCCURRING SLOWLY.

* NOMINAL DIMENSIONS

2.3.4 GROUND CLEARANCES

MODEL 767-400ER.



2.4.1 INTERIOR ARRANGEMENTS – MIXED CLASS CONFIGURATIONS MODEL 767-200, -200ER



2.4.2 INTERIOR ARRANGEMENTS – ALL-ECONOMY CLASS CONFIGURATIONS MODEL 767-200, -200ER



2.4.3 INTERIOR ARRANGEMENTS – MIXED CLASS CONFIGURATIONS MODEL 767-300, -300ER

2.4.4 INTERIOR ARRANGEMENTS – MIXED CLASS CONFIGURATIONS MODEL 767-300, -300ER (TYPE A DOOR OPTION)

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2.4.5 INTERIOR ARRANGEMENTS – ALL-ECONOMY CLASS CONFIGURATION

MODEL 767-300, -300ER

2.4.6 INTERIOR ARRANGEMENTS – MAIN DECK CARGO CONDIGURATION MODEL 767-300 FREIGHTER

2.4.7 INTERIOR ARRANGEMENTS MODEL 767-400ER

ECONOMY CLASS SEATING

2.5.1 CABIN CROSS-SECTIONS - ECONOMY CLASS SEATS

MODEL 767-200, -200ER, -300, -300ER, -400ER

PREMIUM SLEEPER SEATS

BUSINESS CLASS SEATING SIX-ABREAST

PREMIUM ECONOMY CLASS SEATING SEVEN-ABREAST

2.5.2 CABIN CROSS-SECTIONS - ALTERNATE SEATING ARRANGEMENTS MODEL 767-200, -200ER, -300, -300ER, -400ER

		FWD COMPARTMENT	AFT COMPAR	TMENT	τοται		
_		12 LD-2 CONTAINERS	10 LD-2 CONTAINERS	BULK CARGO	TOTAL		
VOLUME	CUBIC FEET	1,440	1,200	430	3,070		
	CUBIC METERS	40.78	33.98	12.18	86.94		
STRUCTURAL WEIGHT LIMIT							

SEVEN-ABREAST	POUNDS	33,750	27,000	6,450	67,200
SEATING	KILOGRAMS	15,309	12,247	2,926	30,481
EIGHT-ABREAST	POUNDS	21,600	18,000	6,450	46,050
SEATING	KILOGRAMS	9,798	8,165	2,926	20,888

2.6.1 LOWER CARGO COMPARTMENTS – LD-2 CONTAINERS AND BULK CARGO MODEL 767-200, -200ER

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2.6.2 LOWER CARGO COMPARTMENTS – ALTERNATE ARRANGEMENTS MODEL 767-200, -200ER

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		FWD COMPARTMENT	AFT COMPARTMENT		TOTAL	
		16 LD-2 CONTAINERS	14 LD-2 CONTAINERS	BULK CARGO	TUTAL	
VOLUME	CUBIC FEET	1,920	1,680	430	4,030	
	CUBIC METERS	54.4	47.6	12.2	114.2	
STRUCTURAL WEIGHT LIMIT						

STRUCTURAL WEIGHT LIMIT					
SEVEN-ABREAST	POUNDS	45,000	37,800		
SEATING	KILOGRAMS	20,412	17,146		

SEATING	KILOGRAMS	20,412	17,146	2,926	40,483
EIGHT-ABREAST	POUNDS	28,800	25,200	6,450	60,450
SEATING	KILOGRAMS	13,063	11,431	2,926	27,420

6,450

89,250

2.6.3 LOWER CARGO COMPARTMENTS – LD-2 CONTAINERS AND BULK CARGO MODEL 767-300, -300ER, -300 FREIGHTER

2.6.4 LOWER CARGO COMPARTMENTS – LD-2 CONTAINERS AND BULK CARGO MODEL 767-300, -300ER, -300 FREIGHTER

2.6.5 LOWER CARGO COMPARTMENTS - CONTAINERS AND BULK CARGO MODEL 767-400ER

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DOOR HANDLE LOCATIONS--LH EXTERIOR VIEW SHOWN--RH IS OPPOSITE

^{2.7.1} DOOR CLEARANCES - PASSENGER AND SERVICE DOORS MODEL 767-200, -200ER, -300, -300ER, -300 FREIGHTER, -400ER

LEFT SIDE VIEW

				ABOVE		BELOW	
		AFT OF NOSE		DOOR SILL		DOOR SILL	
NO	SENSOR	FT-IN	М	FT-IN	М	FT-IN	М
1	TOTAL AIR TEMPERATURE (LH SIDE ONLY)	4-3	1.39	2-4	0.71	-	-
2	PITOT STATIC PROBE (LH AND RH SIDES)	9-0	2.74	1-0	0.30	-	-
3	ANGLE OF ATTACK (LH AND RH SIDES)	8-3	2.51	-	-	0-2	0.05
4	PITOT STATIC PROBES (LH AND RH SIDES)	9-0	2.74	-	-	0-6	0.15
5	FLUSH STATIC PORT (LH AND RH SIDES)	31-0	9.45	-	-	5-0	1.52

2.7.2 DOOR CLEARANCES - LOCATIONS OF PROBES AND SENSORS NEAR MAIN ENTRY DOOR NO 1

MODEL 767-200, -200ER, -300, -300ER, -300 FREIGHTER, -400ER

2.7.3 DOOR CLEARANCES – STANDARD FORWARD CARGO DOOR MODEL 767-200, -200ER, -300, -300ER

2.7.4 DOOR CLEARANCES – LARGE FORWARD CARGO DOOR

MODEL 767-200, -200ER, -300, -300ER, -300 FREIGHTER, -400ER

D6-58328

2.7.5 DOOR CLEARANCES - AFT CARGO DOOR MODEL 767-200, -200ER, -300, -300ER, -300 FREIGHTER, -400ER

2.7.6 DOOR CLEARANCES - BULK CARGO DOOR

MODEL 767-200, -200ER, -300, -300ER, -300 FREIGHTER, -400ER

LEFT SIDE VIEW

2.7.7 DOOR CLEARANCES - MAIN DECK CARGO DOOR

MODEL 767--300 FREIGHTER

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