

APPROVAL PAGE

Prepared by



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RECORD OF REVISIONS PAGE

Rev No.	Edited/Amended Page(s)	Revision Date	Inserted BY / Date
87	Pages v/viii, 26, 27, 28, 34	19-Feb-2018	-
88	Pages v/viii, 29, 34	22-Feb-2018	-
89	Pages v/viii, 22, 34	08-Mar-2018	-
90	Pages v/vii, 31, 34	19-Mar-2018	-
91	Pages v/vii, 30, 34	17-Dec-2018	-
92	Pages v/vii, 23 - 55	15-Jan-2019	-
93	Pages v/vii, 17,24,25,38,39,40,51,52,53	21-Feb-2019	-
94	Pages v/vii, 17, 40, 41, 55	22-Mar-2019	-
95	Pages v/vii, 40, 41	11-Apr-2019	-
96	Pages v/vii, 40, 41	24-Apr-2019	-
97	Pages i/viii, 42, 51	24-June-2019	-
98	Pages i/vii, 51, 53	27-June-2019	-
99	Pages i/vii, 42, 43, 53	12 Jul-2019	-
100	Pages i/v, vii, 9, 22-53	03-Dec-2019	-
101	Pages i/vii, 12, 14, 22-35, 53	27-Jan-2020	-
102	Pages i/vii, 22/35	16-Jun-2020	-
103	Pages i/vii, 17, 22, 24, 25, 28-52	12-Mar-2021	-
104	Pages i/vii, 17, 34,35,36,45,50	18-May-2021	-
105	Pages i/vii , 34,36,37	10-Jun-2021	-
106	Pages i/vii, 23, 36	02-Jul-2021	-
107	Pages i/vii, 12	22-Oct-2021	-
108	Pages i/vii, 28, 29, 33, 34, 36	15-Feb-2022	-
109	Pages i/vii, 26, 27, 32, 36	29-Apr-2022	-
110	All Pages	12-Sep-2022	-
111	All Pages	26-Jan-2023	-
112	Pages i/vii, 26, 37	10-Feb-2023	-
113	Pages i/viii, 31, 37	16-May-2023	-

REVISION HIGHLIGHTS

Revision No : 111
Issue Date : 23 Jan 2023
Revision Date : 26 Jan 2023

TC-CON, TC-COE data and DOW/DOI tables are revised iaw latest weighing.
TC-TJP has been revised as 26K thrust rating.
27K Trim chart has been removed.
Additional CG Limit index values added.
Loadsheet requirements have been updated.
EASA AirOPS reference has been given. A sample loadsheet has been added.
Page re-numbering.

Revision No : 112
Issue Date : 06 Feb 2023
Revision Date : 10 Feb 2023

TC-COR data and DOW/DOI table are revised iaw latest weighing.

Revision No : 113
Issue Date : 11 May 2023
Revision Date : 16 May 2023

AHM-560 revision/publish/distribution procedures revised.(page viii)
TC-TJR data and DOW/DOI table are revised iaw latest weighing.

DISTRIBUTION LIST

- | | | |
|----|--------------------------------|--------------|
| 1. | Engineering Department | Digital Copy |
| 2. | Ground Operations Manager | Digital Copy |
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This document is available via library on Company network. For more information, consult Quality or Documentation Department.

LIST OF EFFECTIVE PAGES

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AHM –26	112	10-Feb-2023	AHM –55	111	26-Jan-2023
AHM –27	111	26-Jan-2023			
AHM –28	111	26-Jan-2023			
AHM –29	111	26-Jan-2023			

SYSTEM OF AMENDMENT AND REVISIONS

- a.** This document has been prepared by the coordination of the departments of concern, reviewed by Quality Department and approved by Accountable Manager.
- b.** The number, revision date and number of any page are included in the header of each page.
- c.** The statement of "Intentionally Left Blank" is put on each blank page except for the cover page.
- d.** This document may be amended by following the steps below:
 - FOE prepares AHM revision.
 - FOE submits draft AHM over DMS to be reviewed by parties. (FOP, GOP, Quality)
 - All parties review and send feedbacks in 3 days.
 - FOE sends it to the documentation to release (set effective date is at least "+ 3 days later than distribution date")
 - GOP sends it to the handling agencies over (<https://handling.corendonairlines.com/>) to update their system by the effective date.
 - By effective date, Documentation Department publishes it to the company library and Webmanuals application for EFBs
 - With effective date, OCC + GOP + OPT-are supposed to be in line with the new revision.
- e.** Each amended page must include revision date and number. Amendment issues must include the following information if applicable:
 1. Revision date and number
 2. Numbers of the pages to be replaced with the new ones
 3. Numbers of the pages to be removed
 4. Numbers of the pages to be added
- f.** The page of Distribution List shows the controlled copy hard copy holders of this document. The controlled copy holders are responsible for amending the copies with the distributed amendments and recording it to the corresponding revision page.
- g.** Minor Revisions are change to approved documents that do not need immediate approval prior to implementation. Quality Management is responsible for giving the decision if a change is a minor or major revision. Minor revisions are identified via following criteria:
 1. If the revision is in format of the document only, (change in paper size, font, company logo, etc.)
 2. If the revision is for error correction (correction of typing errors, clarification of misunderstandings, etc.)
 3. If the revision is only informative and does not affect any approved procedures, capabilities or privileges of the company, (added explanations, pictures, updated graphs, etc.)
- h.** The change is accepted as Minor and do not require further approval prior to implementation. Minor Revisions will be presented eventually to Accountable Manager:
 - together with a major change, when a major change is necessary,
 - when no major change is necessary, once a year after yearly documentation review process.
- i.** When an amendment is approved by Accountable Manager, Documentation Department replaces the digital copies of the document on the both servers at Head Quarter Building and Airport Facilities.

EDP-SYSTEM SEMI-PERMANENT DATA	COMMUNICATION ADDRESSES	Sheet 9
		Carrier XC

1. SUPPLIERS' CONTACT ADDRESS

Completed sheets and changes of basic data and procedure must be forwarded to:

MAILING ADDRESS:

TELETYPE ADDRESS:

E-MAIL ADDRESS:

REMARKS:

2. CARRIER'S CONTACT ADDRESS

Trade Name : Turistik Hava Tasimacilik A.S.

Doing Business as : Corendon Airlines

Airline ICAO 3-letter Code : CAI

For administrative inquiry:

Contact Name : Atilay BATU

Tel : +90 242 323 34 00 ext: 1217

Fax : +90 242 323 33 07

Sita Address : AYTDP7H

E-mail : groundoperation@corendon-airlines.com

For operational inquiry and messages:

Tel : +90 242 330 32 90

Fax : +90 242 330 35 22

Sita Address : AYTDC7H (Operations Control Center, open for 24 hours)

AYTOP7H (Ground Operations Department)

E-mail : occ@corendon-airlines.com

For technical inquiries on this AHM:

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Tel : +90 242 323 34 00 ext: 1231

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E-mail : sgacar@corendon-airlines.com

EDP-SYSTEM SEMI-PERMANENT DATA	COMMUNICATION ADDRESSES	A Sheet 10
		Carrier XC

3. AUTOMATICALLY PRODUCED DOCUMENTS

X	NOTOC
X	SEATPLAN
X	LOADPLAN
X	PASSENGER INFO LIST
X	LOADSHEET
X	LOADING INSTRUCTION/REPORT

4. MESSAGE REQUIREMENTS

	LPM Load Planning Message AHM 580
X	LDM Load Message AHM 583
	ALI Abbreviated Load Information Message AHM 584
	CPM Container/Pallet Distributions Message AHM 587
	UCM ULD Control Message AHM 424 (Dispatch Only)
X	MVT Movement Messages AHM 730 and 780
X	DIV Diversion Message AHM 781
X	SOM Seat Occupied Message Recommended Practice 1712
X	PTM Passenger Transfer Message Recommended Practice 1718
X	PSM Passenger Service Message Recommended Practice 1715(Dispatch Only)
X	TPM Teletype Passenger Manifest Recommended Practice 1717(Dispatch Only)
	PFS Passenger Final Sales Message Recommended Practice 1719(Dispatch Only)
X	IDM Industry Discount Message Recommended Practice 1714
	RQL Request List Message Recommended Practice 1709 (Dispatch Only)
X	PNL/ADL Passenger Name List, and Additions and Deletions List Recommended Practice 1708(Acceptance Only)
	SAL Seats Available List Recommended Practice 1713(Acceptance Only)
	SLS Statistical Load Summary AHM 588
	FMM Fuel Monitoring Message AHM 782
	RQM Request Information Message AHM 783
	UWS ULD/Bulk Load Weight Signal

5. MESSAGE ADDRESSES

SITA Address at A- Sheet 1

EDP-SYSTEM SEMI-PERMANENT DATA	COMMUNICATION ADDRESSES	A Sheet 11
		Carrier XC

6. DEFINITION OF CLASS CODES

The following class naming convention shall be used throughout the document.

Class 1	F
Class 2	Y
Class 3	C
Class 4	M

7. DEFINITION OF UNITS OF MEASUREMENT

Weight	Kg
Length	Inch
Volume	Cu. in
Liquid Volume	Liter

8. MULTIPLE SHEETS NUMBERING

In the event of the requirements to produce multiple copies of the same sheets (e.g. C5, C9) an additional sequence identifier has been established such as C5a, C5b, etc.

EDP-SYSTEM SEMI-PERMANENT DATA	GENERAL INFORMATION	B Sheet 1
		Carrier XC

1. PASSENGER AND BAGGAGE WEIGHTS

1.1 Passenger Weights

Corendon Airlines informs the ground handling company about the passenger type and corresponding weights before the flight.

Flights	Passenger	Weight	Note
All Flights except holiday charters	MALE / FEMALE	Male : 88 KG Female: 70 KG	Use these values for all flights unless otherwise stated by the commander or ground operations department before flight.
All Flights except holiday charters	ADULT	84 KG	Do not use these values unless otherwise stated by the commander or ground operations department before flight.
Holiday charters	ADULT	76 KG	Do not use these values unless otherwise stated by the commander or ground operations department before flight.
ALL FLIGHTS	CHILDREN	35 kg	Always use this value
ALL FLIGHTS	INFANT	10 kg	Always use this value

Cabin baggage weight is included in the above mentioned passenger weights.

1.2 If Passenger Weights Vary by Class

Not Applicable.

1.3 Checked Baggage Weight

a.If weighing is possible

Weight per piece	Actual
Weight per passenger	Actual

b. If weighing is not possible

	Weight per piece
Flights within European Region as defined in AMC1 CAT.POL.MAB.100(e) Table 3	13 Kg.
Domestic Flights	11 Kg.
Intercontinental other than those within European Region	15 kg.
All other	13 kg

EDP-SYSTEM SEMI-PERMANENT DATA	GENERAL INFOIRMATION	B Sheet2
		Carrier XC

2. CREW AND CREW BAGGAGE WEIGHTS

2.1. Crew Weights

	Standard
Cockpit Crew	85 Kg
Cabin Attendant	75 Kg.

Crew hand baggage is included in the above crew weights.

2.2. Crew Baggage Weights (other than hand baggage)

Actual weights shall be used and recorded into the L&T sheet separately.

EDP-SYSTEM SEMI-PERMANENT DATA	GENERAL INFORMATION	B Sheet3
		Carrier XC

3. DRY OPERATING WEIGHT AND INDEX SPECIFICATIONS

ITEM	DOW		DOI		REMARKS
	Include	Exclude	Include	Exclude	
A/C BASIC WT.	X		X		-
CREW	X		X		-
CREW BAGGAGE	X		X		-
PANTRY	X		X		-
REMOVABLE PASSENGER SERVICE EQUIPMENT	X		X		-
POTABLE WATER	X		X		-
EQUIPMENT IN CARGO		X		X	-
CONTAINERS		X		X	-
PALLETS		X		X	-

If a technical fly-away kit is installed to the aircraft, the Store or Ground Operations Officer shall inform handling to include the fly-away kit weight in DOW.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 1
	B737-800	Carrier XC

4. BALANCE&SPECIAL INFORMATION-OUTPUT ON LOADSHEET

4.1 Passenger Trim Output

	Remarks
Class trim	NOT REQUIRED
Cabin area trim	NOT REQUIRED
Seat row trim	NOT REQUIRED

4.2 Special Information

Not required

4.3 Balance Output

		YES	REMARKS
BASIC INDEX	BI		NOT REQUIRED
DRY OPERATING INDEX	DOI	X	
DEADLOADED INDEX	DLI		NOT REQUIRED
DEADLOAD MAC	MACDLW		NOT REQUIRED
LOADED INDEX AT ZERO FUEL WEIGHT	LIZFW	X	
LOADED INDEX AT TAKE OFF WEIGHT	LITOW	X	
LOADED INDEX AT LANDING WEIGHT	LILAW	X	
MAC-AT ZERO FUEL WEIGHT	MACZFW	X	
MAC-AT TAKE OFF WEIGHT	MACTOW	X	
MAC-AT LANDING WEIGHT	MACLAW	X	
STABILIZER TRIM SETTING AT TAKEOFF	STABTO	X	
LIMIT AND APPLICABLE CG VALUES	CG	X	

The information listed above shall be included on Loadsheets as referenced in EASA Easy Access Rules for Air Operations CAT.POL.MAB.105 (a).

CAT.POL.MAB.105 Mass and balance data and documentation

Regulation (EU) 2018/1975

- (a) The operator shall establish mass and balance data and produce mass and balance documentation prior to each flight specifying the load and its distribution. The mass and balance documentation shall enable the commander to determine that the load and its distribution is such that the mass and balance limits of the aircraft are not exceeded. The mass and balance documentation shall contain the following information:

- (1) Aircraft registration and type;
- (2) Flight identification, number and date;
- (3) Name of the commander;
- (4) Name of the person who prepared the document;
- (5) Dry operating mass and the corresponding CG of the aircraft;
- (6) Mass of the fuel at take-off and the mass of trip fuel;
- (7) Mass of consumables other than fuel, if applicable;
- (8) Load components including passengers, baggage, freight and ballast;
- (9) Take-off mass, landing mass and zero fuel mass;
- (10) Applicable aircraft CG positions; and
- (11) The limiting mass and CG values.

The information above shall be available in flight planning documents or mass and balance systems. Some of this information may be contained in other documents readily available for use.

A sample loadsheet given below;

LOAD IN COMPARTMENTS		WEIGHT	DISTRIBUTION	
PASSENGER/CABIN BAG		10410	65/ 66/ 2/ 0/	TTL 133 CAB 0
		Y 133	SOC 0	
		BLKD 0		

TOTAL TRAFFIC LOAD		12681		
DRY OPERATING WEIGHT		42615		
ZERO FUEL WEIGHT ACTUAL		55296	MAX 61688	L ADJ
TAKE OFF FUEL		11196		
TAKE OFF WEIGHT ACTUAL		66492	MAX 78999	ADJ
TRIP FUEL		8647		
LANDING WEIGHT ACTUAL		57845	MAX 65317	ADJ

BALANCE / SEATING CONDITIONS		*	LAST MINUTE CHANGES	
		*DEST	SPEC	CL/CPT WEIGHT-ADJ
		*		
DOI 52.20	LIZFW 57.27	*		
LITOW 61.42	LILAW 57.91	*		
MACZFW 22.98	MACTOW 23.88	*		
MACLAW 23.10		*		
		*		
FLAPS 1 AND 5, 24K THRUST		*		
STAB TO 5.40 NOSE UP		*		
TRIM BY CABIN AREA		*		
0A43.0B45.0C45.		*		
UNDERLOAD BEFORE LMC	6392	*	LMC TOTAL	

LOADMESSAGE AND CAPTAINS INFORMATION BEFORE LMC				
TAXI FUEL		204		
CG LIMITS	LITOW FWD	24.06	AFT	84.77
	MACTOW FWD	11.26	AFT	31.77
	LILAW FWD	27.16	AFT	78.62
	MACLAW FWD	11.15	AFT	31.14
	LIZFW FWD	28.59	AFT	76.80
	MACZFW FWD	11.33	AFT	30.92
LDM				
XC3041/14.TCTJV.Y189.2/4				
-LEJ.65/66/2/0.T2271.2/516.3/1755.PAX/133				
SI				
**** PL TEXT ADDITION ***				
AIRCRAFT TYPE: 738				
PANTRY A- TWO WAY INTERNATIONAL				
NOTOC: NO				
PAX WGT: 88/70/35/10 BAG WGT: ACTUAL				
LEJ	FRE 0	POS 0	BAG 132/2271	TRA 0
END LOADSHEET EDNO 1 - XC3041/14 14DEC22 070028				
Print local				
Send				
Finalize load sheet				
Close preview				

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 2a
	B737-800	Carrier XC

5. BASIC INDEX AND MAC FORMULA

5.1 Examples and Definitions

$$\%MAC = \frac{B.A. - LEMAC}{MAC} * 100$$

$$B.A. = \frac{\%MAC * MAC}{100} + LEMAC$$

$$Index = \frac{Weight * (B.A. - IDBA)}{C} + K$$

B.A.	Balance Arm. Station, horizontal distance in inches or meters from station zero to the location.
LEMAC	Leading Edge of Mean Aerodynamic Chord. Horizontal distance in inches or meters from the stations zero to locations of the leading edge of the MAC.
MAC	Length of Mean Aerodynamic Chord
IDBA	Index Datum Balance Arm. Reference station / axis Selected station around which all index values are calculated.
K	Constant used as a plus value to avoid negative index figures.
C	Constant used as a denominator to convert moment value into index values.

5.2 Index Formula

	B737-800
Index Datum B.A.	658,3 in
C (constant)	35000 KG/in
K (constant)	50

5.3 MAC Information

	B737-800
MAC	155,8 in
LEMAC	627,1 in

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 2b
	B737-800	Carrier XC

5.4. Stabilizer Trim Setting

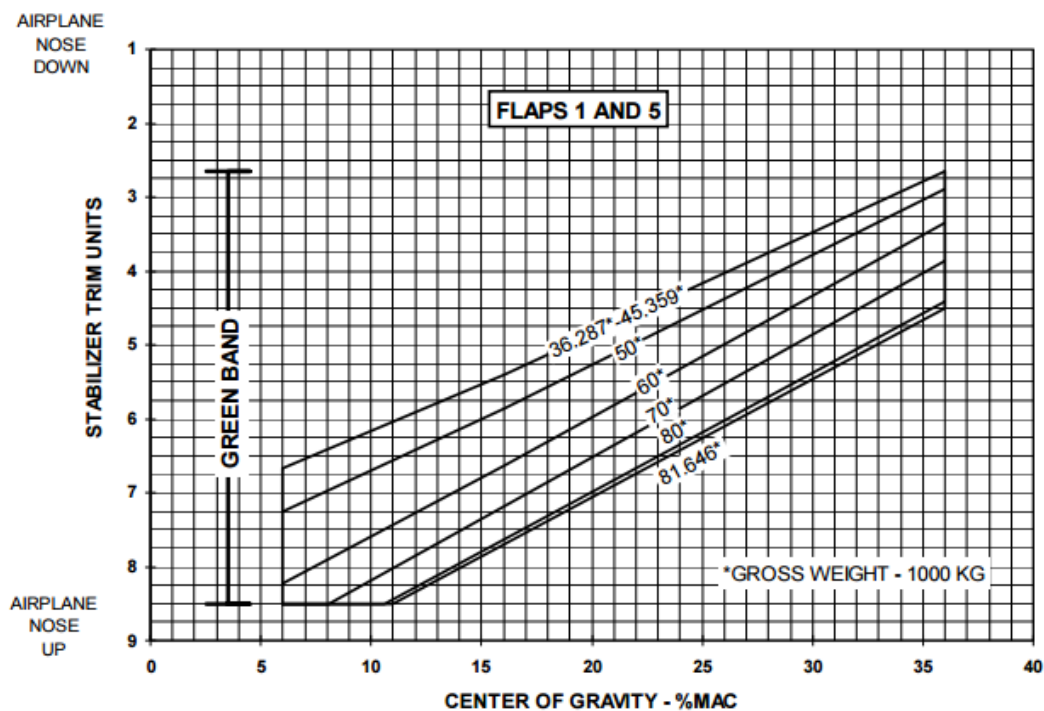
Below are the thrust ratings options of Corendon fleet.
Please use appropriate Stab Trim Charts iaw. with below table.

A/C REG.	Engine Thrust Rating
TC-TJI	22000,24000,26000
TC-TJJ	22000,24000,26000
TC-TJO	22000,24000,26000
TC-TJP	22000, 24000, 26000
TC-TJR	22000,24000,26000
TC-TJS	22000,24000,26000
TC-TJT	22000,24000,26000
TC-TJU	22000,24000,26000
TC-TJV	22000,24000
TC-TJY	22000,24000
TC-COE	22000,24000,26000
TC-COH	22000,24000,26000
TC-CON	22000,24000,26000
TC-COR	22000,24000,26000

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 2c
	B737-800	Carrier XC

22000 LB ENGINE THRUST RATING (WINGLETS) - METRIC UNITS FLAPS 1 & 5

The following diagram provides Takeoff Trim Settings versus Airplane Center of Gravity for Flaps 1 and 5 in Kilograms.



The following table provides inflection point data for the Takeoff Trim Settings versus Airplane Center of Gravity diagram.

TAKEOFF TRIM SETTING INFLECTION POINTS (Gross Weight - 1000 KG)											
36.287 - 45.359		50		60		70		80		81.646	
C.G.	STAB. TRIM	C.G.	STAB. TRIM	C.G.	STAB. TRIM	C.G.	STAB. TRIM	C.G.	STAB. TRIM	C.G.	STAB. TRIM
6.0	6.67	6.0	7.25	6.0	8.23	6.0	8.50	6.0	8.50	6.0	8.50
16.0	5.40	16.0	5.86	16.0	6.63	8.1	8.50	10.6	8.50	11.0	8.50
36.0	2.65	36.0	2.89	36.0	3.35	36.0	3.86	36.0	4.41	36.0	4.50

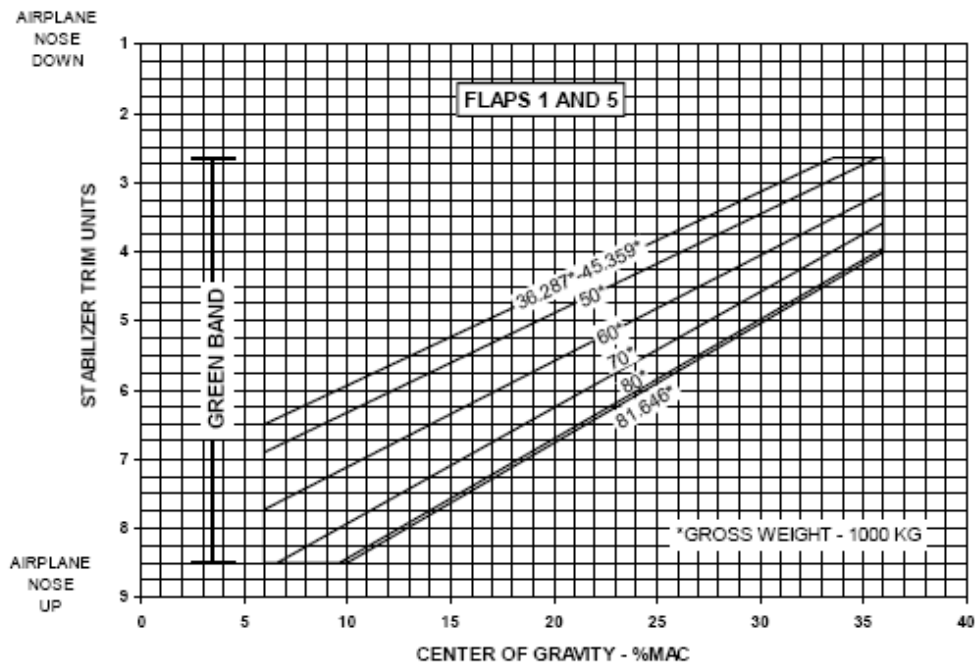
A tolerance of plus or minus 0.75 trim units is acceptable when determining takeoff trim as a function of airplane takeoff weight and center of gravity. This is approximately equivalent to plus or minus 3.4% MAC. This allowable tolerance between "actual" and "calculated" takeoff center of gravity must be adhered to in the development of simplified loading devices or manifests.

While publishing the Trim settings to the electronic load sheets, please NOTIFY ENGINE RATINGS -22K.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 2d
	B737-800	Carrier XC

24000 LB ENGINE THRUST RATING (WINGLETS) - METRIC UNITS FLAPS 1 & 5

The following diagram provides Takeoff Trim Settings versus Airplane Center of Gravity for Flaps 1 and 5 in Kilograms.



The following table provides inflection point data for the Takeoff Trim Settings versus Airplane Center of Gravity diagram.

TAKEOFF TRIM SETTING INFLECTION POINTS (Gross Weight - 1000 KG)											
36.287 - 45.359		50		60		70		80		81.646	
C.G.	STAB. TRIM	C.G.	STAB. TRIM	C.G.	STAB. TRIM	C.G.	STAB. TRIM	C.G.	STAB. TRIM	C.G.	STAB. TRIM
6.0	6.50	6.0	6.91	6.0	7.73	6.0	8.50	6.0	8.50	6.0	8.50
33.5	2.65	35.7	2.65	36.0	3.15	6.6	8.50	9.6	8.50	10.0	8.50
36.0	2.65	36.0	2.65			36.0	3.59	36.0	3.95	36.0	4.00

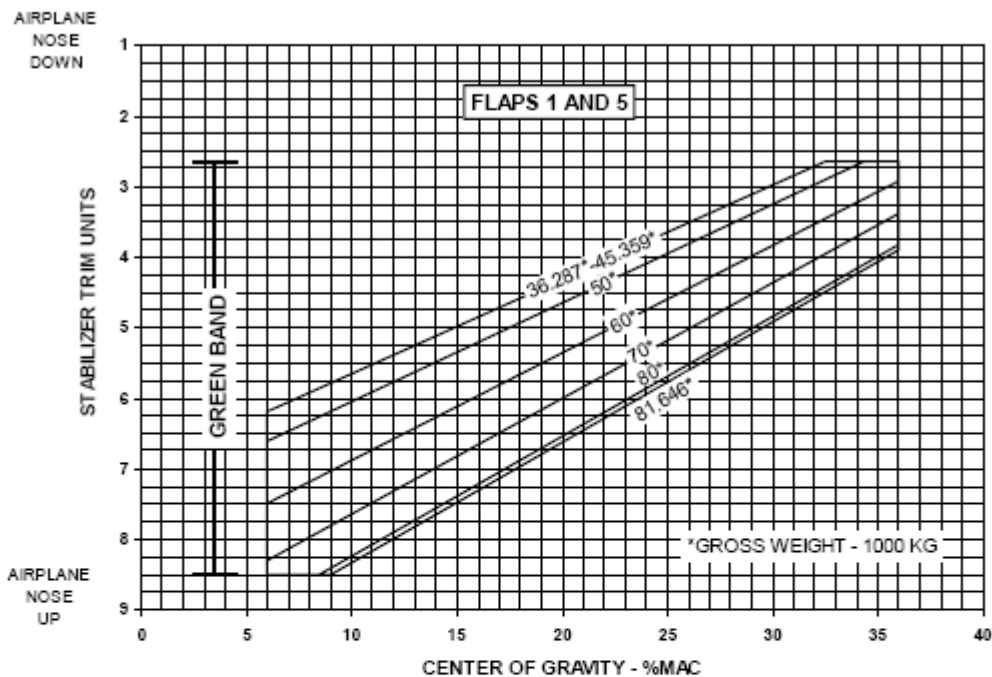
A tolerance of plus or minus 0.75 trim units is acceptable when determining takeoff trim as a function of airplane takeoff weight and center of gravity. This is approximately equivalent to plus or minus 3.4% MAC. This allowable tolerance between "actual" and "calculated" takeoff center of gravity must be adhered to in the development of simplified loading devices or manifests.

* While publishing the Trim settings to the electronic load sheets please NOTIFY ENGINE RATINGS-24K.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 2e
	B737-800	Carrier XC

26000 LB ENGINE THRUST RATING (WINGLETS) - METRIC UNITS FLAPS 1 & 5

The following diagram provides Takeoff Trim Settings versus Airplane Center of Gravity for Flaps 1 and 5 in Kilograms.



The following table provides inflection point data for the Takeoff Trim Settings versus Airplane Center of Gravity diagram.

TAKEOFF TRIM SETTING INFLECTION POINTS (Gross Weight - 1000 KG)											
36.287 - 45.359		50		60		70		80		81.646	
C.G.	STAB. TRIM	C.G.	STAB. TRIM	C.G.	STAB. TRIM	C.G.	STAB. TRIM	C.G.	STAB. TRIM	C.G.	STAB. TRIM
6.0	6.20	6.0	6.61	6.0	7.49	6.0	8.30	6.0	8.50	6.0	8.50
32.5	2.65	34.4	2.65	36.0	2.93	36.0	3.39	8.5	8.50	9.0	8.50
36.0	2.65	36.0	2.65					36.0	3.83	36.0	3.90

A tolerance of plus or minus 0.75 trim units is acceptable when determining takeoff trim as a function of airplane takeoff weight and center of gravity. This is approximately equivalent to plus or minus 3.4% MAC. This allowable tolerance between "actual" and "calculated" takeoff center of gravity must be adhered to in the development of simplified loading devices or manifests.

* While publishing the Trim settings to the electronic load sheets please NOTIFY ENGINE RATINGS -26K.

6. REGISTRATIONS, WEIGHT AND INDEX DETAILS

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 3a
	B737-800	Carrier XC

6.1. DOW / DOI Table

Seating Configuration: 189 Y

Pantry Code	Cockpit Crew No	DOW / DOI	TC-COE						
			Cabin Attendant Number						
			0	1	2	3	4	5	6
A (International Two-way Flight)	2	DOW	42,501	42,576	42,651	42,726	42,801	42,876	42,951
		DOI	53.8	52.6	53.7	54.8	53.7	54.8	55.9
	3	DOW	42,586	42,661	42,736	42,811	42,886	42,961	43,036
		DOI	52.4	51.2	52.3	53.4	52.2	53.3	54.4
	4	DOW	42,671	42,746	42,821	42,896	42,971	43,046	43,121
		DOI	50.9	49.7	50.8	51.9	50.8	51.9	53.0
B (International One-way Flight)	2	DOW	42,426	42,501	42,576	42,651	42,726	42,801	42,876
		DOI	53.5	52.4	53.5	54.6	53.4	54.5	55.6
	3	DOW	42,511	42,586	42,661	42,736	42,811	42,886	42,961
		DOI	52.1	50.9	52.0	53.1	52.0	53.1	54.2
	4	DOW	42,596	42,671	42,746	42,821	42,896	42,971	43,046
		DOI	50.6	49.5	50.6	51.7	50.5	51.6	52.7
E (Ferry Flight)	2	DOW	42,201	42,276	42,351	42,426	42,501	42,576	42,651
		DOI	52.5	51.4	52.5	53.6	52.4	53.5	54.6
	3	DOW	42,286	42,361	42,436	42,511	42,586	42,661	42,736
		DOI	51.1	49.9	51.0	52.1	51.0	52.1	53.2
	4	DOW	42,371	42,446	42,521	42,596	42,671	42,746	42,821
		DOI	49.7	48.5	49.6	50.7	49.5	50.6	51.7

If Stretcher is installed, Increase actual DOW by 40 KG. and Decrease actual DOI by 2.0 index. Also Follow instructions at GOM 2.3.2.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 3b
	B737-800	Carrier XC

6.1. DOW / DOI Table

Seating Configuration: 189 Y

Pantry Code	Cockpit Crew No	DOW / DOI	TC-COH						
			Cabin Attendant Number						
			0	1	2	3	4	5	6
A (International Two-way Flight)	2	DOW	41,621	41,696	41,771	41,846	41,921	41,996	42,071
		DOI	53.2	52.0	53.1	54.2	53.0	54.1	55.2
	3	DOW	41,706	41,781	41,856	41,931	42,006	42,081	42,156
		DOI	51.7	50.6	51.7	52.8	51.6	52.7	53.8
	4	DOW	41,791	41,866	41,941	42,016	42,091	42,166	42,241
		DOI	50.3	49.1	50.2	51.3	50.2	51.3	52.4
B (International One-way Flight)	2	DOW	41,546	41,621	41,696	41,771	41,846	41,921	41,996
		DOI	52.9	51.7	52.8	53.9	52.8	53.9	55.0
	3	DOW	41,631	41,706	41,781	41,856	41,931	42,006	42,081
		DOI	51.5	50.3	51.4	52.5	51.3	52.4	53.5
	4	DOW	41,716	41,791	41,866	41,941	42,016	42,091	42,166
		DOI	50.0	48.8	49.9	51.0	49.9	51.0	52.1
E (Ferry Flight)	2	DOW	41,321	41,396	41,471	41,546	41,621	41,696	41,771
		DOI	51.9	50.7	51.8	52.9	51.8	52.9	54.0
	3	DOW	41,406	41,481	41,556	41,631	41,706	41,781	41,856
		DOI	50.5	49.3	50.4	51.5	50.3	51.4	52.5
	4	DOW	41,491	41,566	41,641	41,716	41,791	41,866	41,941
		DOI	49.0	47.9	49.0	50.1	48.9	50.0	51.1

If Stretcher is installed, Increase actual DOW by 40 KG. and Decrease actual DOI by 2.0 index. Also Follow instructions at GOM 2.3.2.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 3c
	B737-800	Carrier XC

6.1. DOW / DOI Table

Seating Configuration: 189 Y

Pantry Code	Cockpit Crew No	DOW / DOI	TC-CON						
			Cabin Attendant Number						
			0	1	2	3	4	5	6
A (International Two-way Flight)	2	DOW	42,344	42,419	42,494	42,569	42,644	42,719	42,794
		DOI	49.9	48.8	49.9	51.0	49.8	50.9	52.0
	3	DOW	42,429	42,504	42,579	42,654	42,729	42,804	42,879
		DOI	48.5	47.3	48.4	49.5	48.4	49.5	50.6
	4	DOW	42,514	42,589	42,664	42,739	42,814	42,889	42,964
		DOI	47.0	45.9	47.0	48.1	46.9	48.0	49.1
B (International One-way Flight)	2	DOW	42,269	42,344	42,419	42,494	42,569	42,644	42,719
		DOI	49.7	48.5	49.6	50.7	49.5	50.6	51.7
	3	DOW	42,354	42,429	42,504	42,579	42,654	42,729	42,804
		DOI	48.2	47.1	48.2	49.3	48.1	49.2	50.3
	4	DOW	42,439	42,514	42,589	42,664	42,739	42,814	42,889
		DOI	46.8	45.6	46.7	47.8	46.6	47.7	48.8
E (Ferry Flight)	2	DOW	42,044	42,119	42,194	42,269	42,344	42,419	42,494
		DOI	48.7	47.5	48.6	49.7	48.5	49.6	50.7
	3	DOW	42,129	42,204	42,279	42,354	42,429	42,504	42,579
		DOI	47.2	46.1	47.2	48.3	47.1	48.2	49.3
	4	DOW	42,214	42,289	42,364	42,439	42,514	42,589	42,664
		DOI	45.8	44.6	45.7	46.8	45.7	46.8	47.9

If Stretcher is installed, Increase actual DOW by 40 KG. and Decrease actual DOI by 2.0 index. Also Follow instructions at GOM 2.3.2.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 3d
	B737-800	Carrier XC

6.1. DOW / DOI Table

Seating Configuration: 189 Y

Pantry Code	Cockpit Crew No	DOW / DOI	TC-COR						
			Cabin Attendant Number						
			0	1	2	3	4	5	6
A (International Two-way Flight)	2	DOW	41,942	42,017	42,092	42,167	42,242	42,317	42,392
		DOI	51.2	50.0	51.1	52.2	51.1	52.2	53.3
	3	DOW	42,027	42,102	42,177	42,252	42,327	42,402	42,477
		DOI	49.8	48.6	49.7	50.8	49.6	50.7	51.8
	4	DOW	42,112	42,187	42,262	42,337	42,412	42,487	42,562
		DOI	48.3	47.2	48.3	49.4	48.2	49.3	50.4
B (International One-way Flight)	2	DOW	41,867	41,942	42,017	42,092	42,167	42,242	42,317
		DOI	50.9	49.8	50.9	52.0	50.8	51.9	53.0
	3	DOW	41,952	42,027	42,102	42,177	42,252	42,327	42,402
		DOI	49.5	48.3	49.4	50.5	49.4	50.5	51.6
	4	DOW	42,037	42,112	42,187	42,262	42,337	42,412	42,487
		DOI	48.0	46.9	48.0	49.1	47.9	49.0	50.1
E (Ferry Flight)	2	DOW	41,642	41,717	41,792	41,867	41,942	42,017	42,092
		DOI	49.9	48.8	49.9	51.0	49.8	50.9	52.0
	3	DOW	41,727	41,802	41,877	41,952	42,027	42,102	42,177
		DOI	48.5	47.3	48.4	49.5	48.4	49.5	50.6
	4	DOW	41,812	41,887	41,962	42,037	42,112	42,187	42,262
		DOI	47.1	45.9	47.0	48.1	46.9	48.0	49.1

If Stretcher is installed, Increase actual DOW by 40 KG. and Decrease actual DOI by 2.0 index. Also Follow instructions at GOM 2.3.2.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 3e
	B737-800	Carrier XC

6.1. DOW / DOI Table

Seating Configuration: 189 Y

Pantry Code	Cockpit Crew No	DOW / DOI	TC-TJI						
			Cabin Attendant Number						
			0	1	2	3	4	5	6
A (International Two-way Flight)	2	DOW	41,649	41,724	41,799	41,874	41,949	42,024	42,099
		DOI	51.9	50.7	51.8	52.9	51.7	52.8	53.9
	3	DOW	41,734	41,809	41,884	41,959	42,034	42,109	42,184
		DOI	50.4	49.3	50.4	51.5	50.3	51.4	52.5
	4	DOW	41,819	41,894	41,969	42,044	42,119	42,194	42,269
		DOI	49.0	47.8	48.9	50.0	48.9	50.0	51.1
B (International One-way Flight)	2	DOW	41,574	41,649	41,724	41,799	41,874	41,949	42,024
		DOI	51.6	50.4	51.5	52.6	51.5	52.6	53.7
	3	DOW	41,659	41,734	41,809	41,884	41,959	42,034	42,109
		DOI	50.2	49.0	50.1	51.2	50.0	51.1	52.2
	4	DOW	41,744	41,819	41,894	41,969	42,044	42,119	42,194
		DOI	48.7	47.5	48.6	49.7	48.6	49.7	50.8
E (Ferry Flight)	2	DOW	41,349	41,424	41,499	41,574	41,649	41,724	41,799
		DOI	50.6	49.4	50.5	51.6	50.5	51.6	52.7
	3	DOW	41,434	41,509	41,584	41,659	41,734	41,809	41,884
		DOI	49.2	48.0	49.1	50.2	49.0	50.1	51.2
	4	DOW	41,519	41,594	41,669	41,744	41,819	41,894	41,969
		DOI	47.7	46.6	47.7	48.8	47.6	48.7	49.8

***Please confirm the actual seating configuration from Corendon Ground Operations Department.**

If Stretcher is installed, increase actual DOW by 40 KG. and decrease actual DOI by 2.0 index.
Also, follow instructions at GOM 2.3.2.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 3f
	B737-800	Carrier XC

6.1. DOW / DOI Table

Seating Configuration: 189 Y

Pantry Code	Cockpit Crew No	DOW / DOI	TC-TJJ						
			Cabin Attendant Number						
			0	1	2	3	4	5	6
A (International Two-way Flight)	2	DOW	42,165	42,240	42,315	42,390	42,465	42,540	42,615
		DOI	52.4	51.3	52.4	53.5	52.3	53.4	54.5
	3	DOW	42,250	42,325	42,400	42,475	42,550	42,625	42,700
		DOI	51.0	49.8	50.9	52.0	50.9	52.0	53.1
	4	DOW	42,335	42,410	42,485	42,560	42,635	42,710	42,785
		DOI	49.5	48.4	49.5	50.6	49.4	50.5	51.6
B (International One-way Flight)	2	DOW	42,090	42,165	42,240	42,315	42,390	42,465	42,540
		DOI	52.1	51.0	52.1	53.2	52.0	53.1	54.2
	3	DOW	42,175	42,250	42,325	42,400	42,475	42,550	42,625
		DOI	50.7	49.5	50.6	51.7	50.6	51.7	52.8
	4	DOW	42,260	42,335	42,410	42,485	42,560	42,635	42,710
		DOI	49.3	48.1	49.2	50.3	49.1	50.2	51.3
E (Ferry Flight)	2	DOW	41,865	41,940	42,015	42,090	42,165	42,240	42,315
		DOI	51.2	50.0	51.1	52.2	51.0	52.1	53.2
	3	DOW	41,950	42,025	42,100	42,175	42,250	42,325	42,400
		DOI	49.7	48.6	49.7	50.8	49.6	50.7	51.8
	4	DOW	42,035	42,110	42,185	42,260	42,335	42,410	42,485
		DOI	48.3	47.1	48.2	49.3	48.1	49.2	50.3

***Please confirm the actual seating configuration from Corendon Ground Operations Department.**

If Stretcher is installed Increase actual DOW by 40 KG.and Decrease actual DOI by 2.0 index. Also Follow instructions at GOM 2.3.2.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 3h
	B737-800	Carrier XC

6.1. DOW / DOI Table

Seating Configuration: 189Y

Pantry Code	Cockpit Crew No	DOW / DOI	TC-TJO						
			Cabin Attendant Number						
			0	1	2	3	4	5	6
A (International Two-way Flight)	2	DOW	42,382	42,457	42,532	42,607	42,682	42,757	42,832
		DOI	49.2	48.0	49.1	50.2	49.0	50.1	51.2
	3	DOW	42,467	42,542	42,617	42,692	42,767	42,842	42,917
		DOI	47.7	46.6	47.7	48.8	47.6	48.7	49.8
	4	DOW	42,552	42,627	42,702	42,777	42,852	42,927	43,002
		DOI	46.3	45.1	46.2	47.3	46.2	47.3	48.4
B (International One-way Flight)	2	DOW	42,307	42,382	42,457	42,532	42,607	42,682	42,757
		DOI	48.9	47.7	48.8	49.9	48.8	49.9	51.0
	3	DOW	42,392	42,467	42,542	42,617	42,692	42,767	42,842
		DOI	47.5	46.3	47.4	48.5	47.3	48.4	49.5
	4	DOW	42,477	42,552	42,627	42,702	42,777	42,852	42,927
		DOI	46.0	44.8	45.9	47.0	45.9	47.0	48.1
E (Ferry Flight)	2	DOW	42,082	42,157	42,232	42,307	42,382	42,457	42,532
		DOI	47.9	46.8	47.9	48.9	47.8	48.9	50.0
	3	DOW	42,167	42,242	42,317	42,392	42,467	42,542	42,617
		DOI	46.5	45.3	46.4	47.5	46.4	47.4	48.5
	4	DOW	42,252	42,327	42,402	42,477	42,552	42,627	42,702
		DOI	45.0	43.9	45.0	46.1	44.9	46.0	47.1

***Please confirm the actual seating configuration from Corendon Ground Operations Department.**

If Stretcher is installed Increase actual DOW by 40 KG. and Decrease actual DOI by 2.0 index. Also, Follow instructions at GOM 2.3.2.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 3i
	B737-800	Carrier XC

6.1. DOW / DOI Table

Seating Configuration: 189Y

Pantry Code	Cockpit Crew No	DOW / DOI	TC-TJP						
			Cabin Attendant Number						
			0	1	2	3	4	5	6
A (International Two-way Flight)	2	DOW	42,442	42,517	42,592	42,667	42,742	42,817	42,892
		DOI	51.2	50.1	51.2	52.3	51.1	52.2	53.3
	3	DOW	42,527	42,602	42,677	42,752	42,827	42,902	42,977
		DOI	49.8	48.6	49.7	50.8	49.7	50.8	51.9
	4	DOW	42,612	42,687	42,762	42,837	42,912	42,987	43,062
		DOI	48.3	47.2	48.3	49.4	48.2	49.3	50.4
B (International One-way Flight)	2	DOW	42,367	42,442	42,517	42,592	42,667	42,742	42,817
		DOI	51.0	49.8	50.9	52.0	50.8	51.9	53.0
	3	DOW	42,452	42,527	42,602	42,677	42,752	42,827	42,902
		DOI	49.5	48.4	49.5	50.6	49.4	50.5	51.6
	4	DOW	42,537	42,612	42,687	42,762	42,837	42,912	42,987
		DOI	48.1	46.9	48.0	49.1	47.9	49.0	50.1
E (Ferry Flight)	2	DOW	42,142	42,217	42,292	42,367	42,442	42,517	42,592
		DOI	50.0	48.8	49.9	51.0	49.8	50.9	52.0
	3	DOW	42,227	42,302	42,377	42,452	42,527	42,602	42,677
		DOI	48.5	47.4	48.5	49.6	48.4	49.5	50.6
	4	DOW	42,312	42,387	42,462	42,537	42,612	42,687	42,762
		DOI	47.1	45.9	47.0	48.1	47.0	48.1	49.2

***Please confirm the actual seating configuration from Corendon Ground Operations Department.**

If Stretcher is installed, Increase actual DOW by 40 KG. and Decrease actual DOI by 2.0 index.
Also, Follow instructions at GOM 2.3.2.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 3j
	B737-800	Carrier XC

6.1. DOW / DOI Table

Seating Configuration: 189Y

Pantry Code	Coc pit Cre w No	DOW / DOI	TC-TJR						
			Cabin Attendant Number						
			0	1	2	3	4	5	6
A (International Two-way Flight)	2	DOW	41.807	41.882	41.957	42.032	42.107	42.182	42.257
		DOI	52,8	51,6	52,7	53,8	52,7	53,8	54,9
	3	DOW	41.892	41.967	42.042	42.117	42.192	42.267	42.342
		DOI	51,4	50,2	51,3	52,4	51,2	52,3	53,4
	4	DOW	41.977	42.052	42.127	42.202	42.277	42.352	42.427
		DOI	49,9	48,7	49,8	50,9	49,8	50,9	52,0
B (International One-way Flight)	2	DOW	41.732	41.807	41.882	41.957	42.032	42.107	42.182
		DOI	52,5	51,4	52,5	53,6	52,4	53,5	54,6
	3	DOW	41.817	41.892	41.967	42.042	42.117	42.192	42.267
		DOI	51,1	49,9	51,0	52,1	51,0	52,1	53,1
	4	DOW	41.902	41.977	42.052	42.127	42.202	42.277	42.352
		DOI	49,6	48,5	49,6	50,7	49,5	50,6	51,7
E (Ferry Flight)	2	DOW	41.507	41.582	41.657	41.732	41.807	41.882	41.957
		DOI	51,5	50,4	51,5	52,6	51,4	52,5	53,6
	3	DOW	41.592	41.667	41.742	41.817	41.892	41.967	42.042
		DOI	50,1	48,9	50,0	51,1	50,0	51,1	52,2
	4	DOW	41.677	41.752	41.827	41.902	41.977	42.052	42.127
		DOI	48,6	47,5	48,6	49,7	48,5	49,6	50,7

***Please confirm the actual seating configuration from Corendon Ground Operations Department.**

If Stretcher is installed Increase actual DOW by 40 KG. and Decrease actual DOI by 2.0 index. Also Follow instructions at GOM 2.3.2.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 3k
	B737-800	Carrier XC

6.1. DOW / DOI Table

Seating Configuration: 189 Y

Pantry Code	Cockpit Crew No	DOW / DOI	TC-TJS						
			Cabin Attendant Number						
			0	1	2	3	4	5	6
A (International Two-way Flight)	2	DOW	42,107	42,182	42,257	42,332	42,407	42,482	42,557
		DOI	53.6	52.5	53.6	54.7	53.5	54.6	55.7
	3	DOW	42,192	42,267	42,342	42,417	42,492	42,567	42,642
		DOI	52.2	51.0	52.1	53.2	52.1	53.2	54.3
	4	DOW	42,277	42,352	42,427	42,502	42,577	42,652	42,727
		DOI	50.7	49.6	50.7	51.8	50.6	51.7	52.8
B (International One-way Flight)	2	DOW	42,032	42,107	42,182	42,257	42,332	42,407	42,482
		DOI	53.4	52.2	53.3	54.4	53.2	54.3	55.4
	3	DOW	42,117	42,192	42,267	42,342	42,417	42,492	42,567
		DOI	51.9	50.8	51.9	53.0	51.8	52.9	54.0
	4	DOW	42,202	42,277	42,352	42,427	42,502	42,577	42,652
		DOI	50.5	49.3	50.4	51.5	50.3	51.4	52.5
E (Ferry Flight)	2	DOW	41,807	41,882	41,957	42,032	42,107	42,182	42,257
		DOI	52.4	51.2	52.3	53.4	52.3	53.4	54.4
	3	DOW	41,892	41,967	42,042	42,117	42,192	42,267	42,342
		DOI	50.9	49.8	50.9	52.0	50.8	51.9	53.0
	4	DOW	41,977	42,052	42,127	42,202	42,277	42,352	42,427
		DOI	49.5	48.3	49.4	50.5	49.4	50.5	51.6

***Please confirm the actual seating configuration from Corendon Ground Operations Department.**

If Stretcher is installed, Increase actual DOW by 40 KG. and Decrease actual DOI by 2.0 index.
Also, Follow instructions at GOM 2.3.2.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 3I
	B737-800	Carrier XC

6.1. DOW / DOI Table

Seating Configuration: 189 Y

Pantry Code	Cockpit Crew No	DOW / DOI	TC-TJT						
			Cabin Attendant Number						
			0	1	2	3	4	5	6
A (International Two-way Flight)	2	DOW	41,685	41,760	41,835	41,910	41,985	42,060	42,135
		DOI	53.7	52.6	53.6	54.7	53.6	54.7	55.8
	3	DOW	41,770	41,845	41,920	41,995	42,070	42,145	42,220
		DOI	52.3	51.1	52.2	53.3	52.1	53.2	54.3
	4	DOW	41,855	41,930	42,005	42,080	42,155	42,230	42,305
		DOI	50.8	49.7	50.8	51.9	50.7	51.8	52.9
B (International One-way Flight)	2	DOW	41,610	41,685	41,760	41,835	41,910	41,985	42,060
		DOI	53.4	52.3	53.4	54.5	53.3	54.4	55.5
	3	DOW	41,695	41,770	41,845	41,920	41,995	42,070	42,145
		DOI	52.0	50.8	51.9	53.0	51.9	53.0	54.1
	4	DOW	41,780	41,855	41,930	42,005	42,080	42,155	42,230
		DOI	50.5	49.4	50.5	51.6	50.4	51.5	52.6
E (Ferry Flight)	2	DOW	41,385	41,460	41,535	41,610	41,685	41,760	41,835
		DOI	52.5	51.3	52.4	53.5	52.3	53.4	54.5
	3	DOW	41,470	41,545	41,620	41,695	41,770	41,845	41,920
		DOI	51.0	49.9	51.0	52.1	50.9	52.0	53.1
	4	DOW	41,555	41,630	41,705	41,780	41,855	41,930	42,005
		DOI	49.6	48.4	49.5	50.6	49.4	50.5	51.6

***Please confirm the actual seating configuration from Corendon Ground Operations Department.**

If Stretcher is installed, Increase actual DOW by 40 KG. and Decrease actual DOI by 2.0 index. Also Follow instructions at GOM 2.3.2.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet3m
	B737-800	Carrier XC

6.1. DOW / DOI Table

Seating Configuration: 189 Y

Pantry Code	Cockpit Crew No	DOW / DOI	TC-TJU						
			Cabin Attendant Number						
			0	1	2	3	4	5	6
A (International Two-way Flight)	2	DOW	42,229	42,304	42,379	42,454	42,529	42,604	42,679
		DOI	50.8	49.6	50.7	51.8	50.6	51.7	52.8
	3	DOW	42,314	42,389	42,464	42,539	42,614	42,689	42,764
		DOI	49.3	48.2	49.3	50.4	49.2	50.3	51.4
	4	DOW	42,399	42,474	42,549	42,624	42,699	42,774	42,849
		DOI	47.9	46.7	47.8	48.9	47.8	48.9	50.0
B (International One-way Flight)	2	DOW	42,154	42,229	42,304	42,379	42,454	42,529	42,604
		DOI	50.5	49.3	50.4	51.5	50.4	51.5	52.6
	3	DOW	42,239	42,314	42,389	42,464	42,539	42,614	42,689
		DOI	49.1	47.9	49.0	50.1	48.9	50.0	51.1
	4	DOW	42,324	42,399	42,474	42,549	42,624	42,699	42,774
		DOI	47.6	46.4	47.5	48.6	47.5	48.6	49.7
E (Ferry Flight)	2	DOW	41,929	42,004	42,079	42,154	42,229	42,304	42,379
		DOI	49.5	48.3	49.4	50.5	49.4	50.5	51.6
	3	DOW	42,014	42,089	42,164	42,239	42,314	42,389	42,464
		DOI	48.1	46.9	48.0	49.1	47.9	49.0	50.1
	4	DOW	42,099	42,174	42,249	42,324	42,399	42,474	42,549
		DOI	46.6	45.5	46.6	47.7	46.5	47.6	48.7

***Please confirm the actual seating configuration from Corendon Ground Operations Department.**

If Stretcher is installed Increase actual DOW by 40 KG. and Decrease actual DOI by 2.0 index. Also Follow instructions at GOM 2.3.2.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 3n
	B737-800	Carrier XC

6.1. DOW / DOI Table

Seating Configuration: 189 Y

Pantry Code	Cockpit Crew No	DOW / DOI	TC-TJV						
			Cabin Attendant Number						
			0	1	2	3	4	5	6
A (International Two-way Flight)	2	DOW	42,315	42,390	42,465	42,540	42,615	42,690	42,765
		DOI	52.3	51.1	52.2	53.3	52.2	53.3	54.4
	3	DOW	42,400	42,475	42,550	42,625	42,700	42,775	42,850
		DOI	50.9	49.7	50.8	51.9	50.7	51.8	52.9
	4	DOW	42,485	42,560	42,635	42,710	42,785	42,860	42,935
		DOI	49.4	48.2	49.3	50.4	49.3	50.4	51.5
B (International One-way Flight)	2	DOW	42,240	42,315	42,390	42,465	42,540	42,615	42,690
		DOI	52.0	50.9	52.0	53.1	51.9	53.0	54.1
	3	DOW	42,325	42,400	42,475	42,550	42,625	42,700	42,775
		DOI	50.6	49.4	50.5	51.6	50.5	51.6	52.6
	4	DOW	42,410	42,485	42,560	42,635	42,710	42,785	42,860
		DOI	49.1	48.0	49.1	50.2	49.0	50.1	51.2
E (Ferry Flight)	2	DOW	42,015	42,090	42,165	42,240	42,315	42,390	42,465
		DOI	51.0	49.9	51.0	52.1	50.9	52.0	53.1
	3	DOW	42,100	42,175	42,250	42,325	42,400	42,475	42,550
		DOI	49.6	48.4	49.5	50.6	49.5	50.6	51.7
	4	DOW	42,185	42,260	42,335	42,410	42,485	42,560	42,635
		DOI	48.1	47.0	48.1	49.2	48.0	49.1	50.2

***Please confirm the actual seating configuration from Corendon Ground Operations Department.**

If Stretcher is installed Increase actual DOW by 40 KG. and Decrease actual DOI by 2.0 index. Also Follow instructions at GOM 2.3.2

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 30
	B737-800	Carrier XC

6.1. DOW / DOI Table

Seating Configuration: 189 Y

Pantry Code	Cockpit Crew No	DOW / DOI	TC-TJY						
			Cabin Attendant Number						
			0	1	2	3	4	5	6
A (International Two-way Flight)	2	DOW	41,885	41,960	42,035	42,110	42,185	42,260	42,335
		DOI	52.1	50.9	52.0	53.1	51.9	53.0	54.1
	3	DOW	41,970	42,045	42,120	42,195	42,270	42,345	42,420
		DOI	50.6	49.5	50.6	51.7	50.5	51.6	52.7
	4	DOW	42,055	42,130	42,205	42,280	42,355	42,430	42,505
		DOI	49.2	48.0	49.1	50.2	49.1	50.2	51.3
B (International One-way Flight)	2	DOW	41,810	41,885	41,960	42,035	42,110	42,185	42,260
		DOI	51.8	50.6	51.7	52.8	51.7	52.8	53.9
	3	DOW	41,895	41,970	42,045	42,120	42,195	42,270	42,345
		DOI	50.4	49.2	50.3	51.4	50.2	51.3	52.4
	4	DOW	41,980	42,055	42,130	42,205	42,280	42,355	42,430
		DOI	48.9	47.7	48.8	49.9	48.8	49.9	51.0
E (Ferry Flight)	2	DOW	41,585	41,660	41,735	41,810	41,885	41,960	42,035
		DOI	50.8	49.7	50.7	51.8	50.7	51.8	52.9
	3	DOW	41,670	41,745	41,820	41,895	41,970	42,045	42,120
		DOI	49.4	48.2	49.3	50.4	49.3	50.3	51.4
	4	DOW	41,755	41,830	41,905	41,980	42,055	42,130	42,205
		DOI	47.9	46.8	47.9	49.0	47.8	48.9	50.0

***Please confirm the actual seating configuration from Corendon Ground Operations Department.**

If Stretcher is installed Increase actual DOW by 40 KG. and Decrease actual DOI by 2.0 index. Also Follow instructions at GOM 2.3.2.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 4
	B737-800	Carrier XC

7. LIMITATIONS

7.1. Aircraft Weight Limitations

A/C REG.	MTW (KG.)	MTOW (KG.)	MLW (KG.)	MZFW (KG.)	BEW (KG.)	B.A. (IN.)	Basic Index
TC-TJI	79,242	79,015	65,317	61,688	41129.0	661.4	53.6
TC-TJJ	79,242	79,015	65,317	61,688	41645.0	661.8	54.2
TC-TJO	79,242	79,015	66,224	62,731	41862.0	659.1	50.9
TC-TJP	79,242	79,015	66,360	62,731	41922.0	660.8	53.0
TC-TJR	79,227	79,000	66,360	62,731	41287.0	662.2	54.5
TC-TJS	79,242	79,015	66,360	62,731	41587.0	662.8	55.4
TC-TJT	79,227	79,000	66,360	62,731	41165.0	662.9	55.5
TC-TJU	79,242	79,015	66,360	62,731	41709.0	660.4	52.5
TC-TJV	79,225	78,999	65,317	61,688	41795.0	661.7	54.0
TC-TJY	75,069	74,842	65,317	61,688	41365.0	661.5	53.8
TC-CON	79,226	78,999	66,360	62,731	41824.0	659.7	51.7
TC-COR	79,226	78,999	65,317	61,688	41422.0	660.8	53.0
TC-COE	78,226	77,999	65,317	61,688	41981.0	662.9	55.5
TC-COH	79,242	79,015	65,317	61,688	41101.0	662.5	54.9

PLEASE CONFIRM THE ACTUAL SEATING CONFIGURATION FROM GROUND OPERATIONS DEPARTMENT.

MTW : MAXIMUM DESIGNED TAXI WEIGHT
MTOW : MAXIMUM DESIGNED TAKEOFF WEIGHT
MZFW : ZERO FUEL WEIGHT
MLW : MAXIMUM LANDING WEIGHT
BEW : BASIC EMPTY WEIGHT
BI : BASIC INDEX
BA : BALANCE ARM

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 5
	B737-800	Carrier XC

7.2. CG – Limits for Load sheet

Same for Zero Fuel, Takeoff, Enroute and landing conditions.

Weight	Forward	Aft
35000	40.03	55.95
36287	39.3	57.31
47627	32.91	71.35
61688	24.99	81.35
62731	24.41	82.09
65317	22.95	83.93
66224	23.81	84.57
66360	23.94	84.67
70760	28.1	87.8
74842	31.96	82.16
77000	34.01	78.11
78000	34.95	76.55
78471	35.4	75.82
78993	51.42	75.82
78999	51.60	75.82
79015	52.09	75.82

NOTE : Manual Load Sheets can be retrieved from Corendon Ground Operations.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 6a
	B737-800	Carrier XC

8. EFFECT OF FUEL

Standard Procedure	X
Non-Standard Procedure	

Standard Density: 0.8 KG/Lt

Fuel Weight	Index	Fuel Weight	Index	Fuel Weight	Index	Fuel Weight	Index
0	0	7400	8,00	12000	2,97	17500	-5,00
4000	1,00	7700	9,00	12600	2,04	18200	-6,00
4900	2,00	8000	9,00	13300	1,00	18900	-7,00
5500	3,00	8800	8,00	14000	0,00	19500	-8,00
6000	4,00	9400	7,00	14700	-1,00	20100	-9,00
6400	5,00	10000	6,00	15400	-2,00	20800	-10,00
6800	6,00	10600	5,00	16100	-3,00		
7100	7,00	11300	4,00	16800	-4,00		

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 6b
	B737-800	Carrier XC

Notes:

1. Capacity of Main Tanks (tanks 1 & 2): 9751.2 lt
Capacity of Center Tanks: 16273.4 lt

2. Loading Procedures:

Use the following procedures for loading fuel:

- Load main tanks 1 and 2 equally to the desired fuel quantity or until fuel
- Load additional fuel in the center tanks

Main tanks 1 and 2 must be scheduled to be full if the center tank contains more than 1000 LB (453 KG) of fuel. With 1000 LB or less of center tank fuel, partial main tank fuel may be loaded provided the effects of balance have been considered.

3. Lateral Fuel Imbalance:

- The lateral fuel imbalance between main tanks 1 & 2 must be scheduled to zero
- Random fuel imbalance must not exceed 1000 lb. (453 kg) for all phases.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 7
	B737-800	Carrier XC

9. CREW

9.1 Number of Crew seats and average location

Aircraft	Cockpit	Cabin
TC-COE	3 seats (Cpt,F/O,1st Obs)	6 seats
TC-COH	4 seats (Cpt,F/O,1st Obs,2nd Obs)	6 seats
TC-CON	4 seats (Cpt,F/O,1st Obs,2nd Obs)	6 seats
TC-COR	4 seats (Cpt,F/O,1st Obs,2nd Obs)	6 seats
TC-TJI	4 seats (Cpt,F/O,1st Obs,2nd Obs)	6 seats
TC-TJJ	4 seats (Cpt,F/O,1st Obs,2nd Obs)	6 seats
TC-TJO	4 seats (Cpt,F/O,1st Obs,2nd Obs)	6 seats
TC-TJP	3 seats (Cpt,F/O,1st Obs)	6 seats
TC-TJR	3 seats (Cpt,F/O,1st Obs)	6 seats
TC-TJS	4 seats (Cpt,F/O,1st Obs,2nd Obs)	6 seats
TC-TJT	4 seats (Cpt,F/O,1st Obs,2nd Obs)	6 seats
TC-TJU	4 seats (Cpt,F/O,1st Obs,2nd Obs)	6 seats
TC-TJV	3 seats (Cpt,F/O,1st Obs)	6 seats
TC-TJY	4 seats (Cpt,F/O,1st Obs,2nd Obs)	6 seats

Crew	Number	Individual Weights	Arm (IN)	Index Change per Person
Commander	1	85	32	-1,52101
First Officer	1	85	32	-1,52101
First Observer	1	85	67	-1,43601
Second Observer	1	85	60	-1,45301
Fwd Cabin Attendant	2	75	116	-1,16207
Aft Cabin Attendant	4	75	1.171	1,09864

NOTE : CREW DISTRIBUTION

Cabin Crew No	FORWARD	AFT
3	1	2
4	2	2
5	2	3
6	2	4

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 8
	B737-800	Carrier XC

10.GALLEY & PANTRY

Pantry Code	Galley	Pantry Weight	Arm (IN)	Total Index Change	Index Change per 1 kg.
International Two-way Flight	FWD	140	130	-2.1132	-0.015094
	AFT	210	1,225	3.4002	0.0161914
International One-way Flight	FWD	110	130	-1.6604	-0.015094
	AFT	165	1,225	2.6716	0.0161914
Ferry Flight	FWD	25	130	-0.3774	-0.015094
	AFT	25	1,225	0.4048	0.0161914

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 9
	B737-800	Carrier XC

11.PASSENGER CABIN**11.1 Passenger Seats****11.2 Class/Cabin Sections****189 Y (ALL FLEET)**

Zone	Total Zone Passenger (Y Class)	Zone Datum B.A. (IN)	Index Change per 1 kg.	Total Index Change
OA	63	332.260	-0.009315	-46.4408
OB	60	647.750	-0.000301	-1.4355
OC	66	964.859	0.008759	45.6685

177 Y (None)

Zone	Total Zone Passenger (Y Class)	Zone Datum B.A. (IN)	Index Change per 1 kg.	Total Index Change
OA	57	332.37	-0.009312	-41.9334
OB	60	648.85	-0.000270	-1.2798
OC	60	964.40	0.008746	41.4547

168 Y (None)

Class	Zone	Total Zone Passenger	Zone Datum B.A. (IN)	Index Change per 1 kg.	Total Index Change
C	OA	8	219.48	-0.012538	-7.92
Y	OB	36	383.45	-0.007853	-26.06
Y	OC	60	647.85	-0.000299	-1.42
Y	OD	66	963.95	0.008733	45.53

***PLEASE CONFIRM THE ACTUAL SEATING CONFIGURATION FROM GROUND OPERATIONS.**

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 10
	B737-800	Carrier XC

11.3 Seating Layout

The following abbreviations are used for the seating layout tables.

- H = Incapacitated Passenger
- I = Infant preference rows/seats
- E = Emergency exit
- Y = Economy class

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 11
	B737-800	Carrier XC

11.3 Seat Plan Layout

Seat Plan layouts can be retrieved from Corendon Ground Operations.

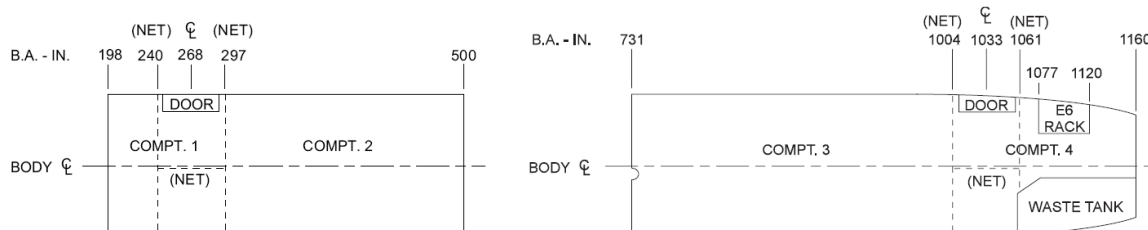
12.DETAILS FOR COMPARTMENT TRIM

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 12a
	B737-800	Carrier XC

Effective to TC-TJI, TC-TJJ, TC-TJS,TC-TJY

Compartment	Maximum Capacity			
	Gross Weight KG	Volume Cu.ft	Length of Arm ft	Index per kg
HOLD 1	850	155	237,57	-0,012021
HOLD 2	2600	517	398,40	-0,007426
HOLD 3	4050	733	867,20	0,005969
HOLD 4	750	136	1.070,00	0,011763

12.1 Combined & Cumulative Load Limits



COMPARTMENT	MAXIMUM ALLOWABLE WEIGHT					
	TOTAL WEIGHT		FLOOR LOADING			
	LB	KG	LB/IN.	KG/IN.	LB/SQ FT	KG/SQ FT
Main Cabin			41.4 ^[a]	18.8 ^[a]	100.0	45.3
Forward Cargo Hold	7846 ^[b]	3558 ^[b]				
B.A. 198 to B.A. 240	1218	552	29.0	13.1	150.0	68.0
H1 B.A. 240 to B.A. 297	741	336	13.0	5.8	150.0	68.0
H2 B.A. 297 to B.A. 500	5887 ^[b]	2670 ^[b]	29.0 ^[b]	13.1 ^[b]	150.0	68.0
Aft Cargo Hold	10694 ^[b]	4849 ^[b]				
H3 B.A. 731 to B.A. 1004	9009 ^[b]	4086 ^[b]	33.0 ^[b]	14.9 ^[b]	150.0	68.0
H4 B.A. 1004 to B.A. 1061	798	361	14.0	6.3	150.0	68.0
B.A. 1061 to B.A. 1160	887	402	9.0	4.0	150.0	68.0

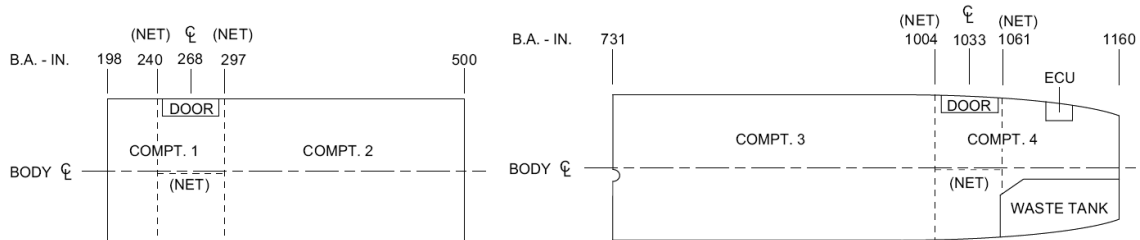
[a] The main cabin floor loading includes the weight of passengers, passenger seats, and passenger carry-on baggage stowed under the seats.

[b] Weights shown are without a STC cargo loading system installed. If a STC cargo loading system is installed, see the weight limitation placard in the cargo hold or the STC holder for data.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 12b
	B737-800	Carrier XC

Effective to TC-TJO, TC-TJP, TC-TJU, TC-COH

Compartment	Maximum Capacity			
	Gross Weight KG	Volume Cu.ft	Length of Arm ft	Index per kg
HOLD 1	850	155	237.70	-0.012017
HOLD 2	2650	517	398.40	-0.007426
HOLD 3	3750	733	867.20	0.005969
HOLD 4	650	150	1,070.02	0.011763



MAXIMUM ALLOWABLE WEIGHT						
COMPARTMENT	TOTAL WEIGHT		FLOOR LOADING			
	LB	KG	LB/IN.	KG/IN.	LB/SQ FT	KG/SQ FT
Main Cabin			41.4 ^[a]	18.8 ^[a]	100.0	45.3
Forward Cargo Hold	7846 ^[b]	3558 ^[b]				
H1 B.A. 198 to B.A. 240	1218	552	29.0	13.1	150.0	68.0
B.A. 240 to B.A. 297	741	336	13.0	5.8	150.0	68.0
H2 B.A. 297 to B.A. 500	5887 ^[b]	2670 ^[b]	29.0 ^[b]	13.1 ^[b]	150.0	68.0
Aft Cargo Hold	9799 ^[b]	4444 ^[b]				
H3 B.A. 731 to B.A. 1004	8327 ^[b]	3777 ^[b]	30.5 ^[b]	13.8 ^[b]	150.0	68.0
H4 B.A. 1004 to B.A. 1061	684	310	12.0	5.4	150.0	68.0
B.A. 1061 to B.A. 1160	788	357	8.0	3.6	150.0	68.0

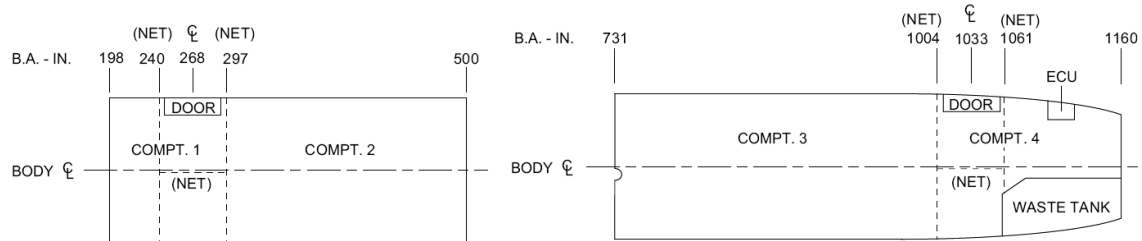
[a] The main cabin floor loading includes the weight of passengers, passenger seats, and passenger carry-on baggage stowed under the seats.

[b] Weights shown are without a STC cargo loading system installed. If a STC cargo loading system is installed, see the weight limitation placard in the cargo hold or the STC holder for data.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 12c
	B737-800	Carrier XC

Effective to TC-TJT, TC-TJR

Compartment	Maximum Capacity			
	Gross Weight KG	Volume Cu.ft	Length of Arm ft	Index per kg
HOLD 1	800	155	234.83	-0.012099
HOLD 2	2400	517	398.40	-0.007426
HOLD 3	3750	733	867.20	0.005969
HOLD 4	650	150	1,070.02	0.011763



MAXIMUM ALLOWABLE WEIGHT						
COMPARTMENT	TOTAL WEIGHT		FLOOR LOADING			
	LB	KG	LB/IN.	KG/IN.	LB/SQ FT	KG/SQ FT
Main Cabin			41.4 ^[a]	18.8 ^[a]	100.0	45.3
Forward Cargo Hold	7177 ^[b]	3254 ^[b]				
H1 B.A. 198 to B.A. 240	1113	504	26.5	12.0	150.0	68.0
B.A. 240 to B.A. 297	684	310	12.0	5.4	150.0	68.0
H2 B.A. 297 to B.A. 500	5380 ^[b]	2440 ^[b]	26.5 ^[b]	12.0 ^[b]	150.0	68.0
Aft Cargo Hold	9799 ^[b]	4444 ^[b]				
H3 B.A. 731 to B.A. 1004	8327 ^[b]	3777 ^[b]	30.5 ^[b]	13.8 ^[b]	150.0	68.0
H4 B.A. 1004 to B.A. 1061	684	310	12.0	5.4	150.0	68.0
B.A. 1061 to B.A. 1160	788	357	8.0	3.6	150.0	68.0

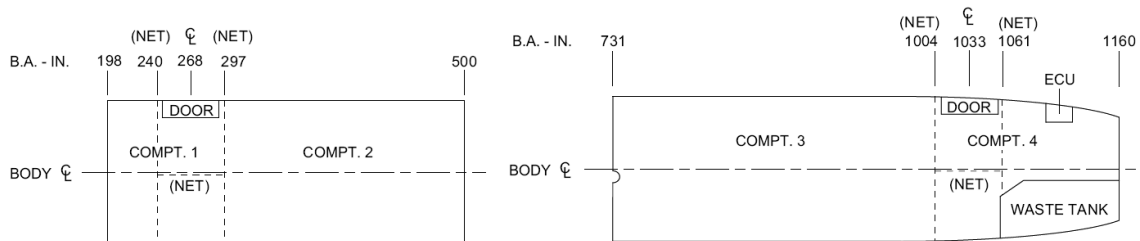
[a] The main cabin floor loading includes the weight of passengers, passenger seats, and passenger carry-on baggage stowed under the seats.

[b] Weights shown are without a STC cargo loading system installed. If a STC cargo loading system is installed, see the weight limitation placard in the cargo hold or the STC holder for data.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 12d
	B737-800	Carrier XC

Effective to TC-COR

Compartment	Maximum Capacity			
	Gross Weight KG	Volume Cu.ft	Length of Arm ft	Index per kg
HOLD 1	800	155	237,57	-0,012021
HOLD 2	2600	517	398,40	-0,007426
HOLD 3	4050	733	867,20	0,005969
HOLD 4	750	136	1.070,00	0,011763



MAXIMUM ALLOWABLE WEIGHT						
COMPARTMENT	TOTAL WEIGHT		FLOOR LOADING			
	LB	KG	LB/IN.	KG/IN.	LB/SQ FT	KG/SQ FT
Main Cabin			41.4 ^[a]	18.8 ^[a]	100.0	45.3
Forward Cargo Hold	7672 ^[b]	3479 ^[b]				
B.A. 204 to B.A. 240	1044	473	29.0	13.1	150.0	68.0
B.A. 240 to B.A. 297	741	336	13.0	5.8	150.0	68.0
B.A. 297 to B.A. 500	5887 ^[b]	2670 ^[b]	29.0 ^[b]	13.1 ^[b]	150.0	68.0
Aft Cargo Hold	10694 ^[b]	4849 ^[b]				
B.A. 731 to B.A. 1004	9009 ^[b]	4086 ^[b]	33.0 ^[b]	14.9 ^[b]	150.0	68.0
B.A. 1004 to B.A. 1061	798	361	14.0	6.3	150.0	68.0
B.A. 1061 to B.A. 1160	887	402	9.0	4.0	150.0	68.0

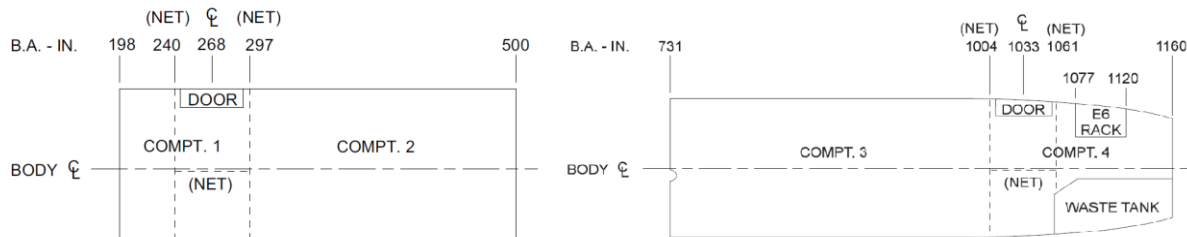
[a] The main cabin floor loading includes the weight of passengers, passenger seats, and passenger carry-on baggage stowed under the seats.

[b] Weights shown are without a STC cargo loading system installed. If a STC cargo loading system is installed, see the weight limitation placard in the cargo hold or the STC holder for data.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 12e
	B737-800	Carrier XC

Effective to TC-CON

Compartment	Maximum Capacity			
	Gross Weight KG	Volume Cu.ft	Length of Arm ft	Index per kg
HOLD 1	850	155	237,57	-0,012021
HOLD 2	2650	517	398,40	-0,007426
HOLD 3	3450	733	867,20	0,005969
HOLD 4	550	136	1.070,00	0,011763



MAXIMUM ALLOWABLE WEIGHT						
COMPARTMENT	TOTAL WEIGHT		FLOOR LOADING			
	LB	KG	LB/IN.	KG/IN.	LB/SQ FT	KG/SQ FT
Main Cabin			41.4 ^[a]	18.8 ^[a]	100.0	45.3
Forward Cargo Hold	7846 ^[b]	3558 ^[b]				
B.A. 198 to B.A. 240	1218	552	29.0	13.1	150.0	68.0
B.A. 240 to B.A. 297	741	336	13.0	5.8	150.0	68.0
B.A. 297 to B.A. 500	5887 ^[b]	2670 ^[b]	29.0 ^[b]	13.1 ^[b]	150.0	68.0
Aft Cargo Hold	8904 ^[b]	4037 ^[b]				
B.A. 731 to B.A. 1004	7644 ^[b]	3467 ^[b]	28.0 ^[b]	12.7 ^[b]	150.0	68.0
B.A. 1004 to B.A. 1061	570	258	10.0	4.5	150.0	68.0
B.A. 1061 to B.A. 1160	690	312	7.0	3.1	150.0	68.0

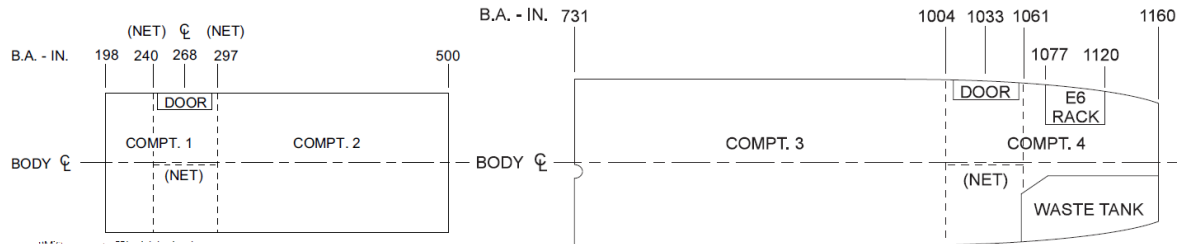
[a] The main cabin floor loading includes the weight of passengers, passenger seats, and passenger carry-on baggage stowed under the seats.

[b] Weights shown are without a STC cargo loading system installed. If a STC cargo loading system is installed, see the weight limitation placard in the cargo hold or the STC holder for data.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 12f
	B737-800	Carrier XC

Effective to TC-COE, TC-TJV

Compartment	Maximum Capacity			
	Gross Weight KG	Volume Cu.ft	Length of Arm ft	Index per kg
HOLD 1	700	155	234.83	-0.012099
HOLD 2	2200	517	398.40	-0.007426
HOLD 3	3450	733	867.20	0.005969
HOLD 4	550	136	1,070.02	0.011763



MAXIMUM ALLOWABLE WEIGHT						
COMPARTMENT	TOTAL WEIGHT		FLOOR LOADING			
	LB	KG	LB/IN.	KG/IN.	LB/SQ FT	KG/SQ FT
Main Cabin			41.4 ^[a]	18.8 ^[a]	100.0	45.3
Forward Cargo Hold	6507 ^[b]	2950 ^[b]				
B.A. 198 to B.A. 240	1008	457	24.0	10.8	150.0	68.0
B.A. 240 to B.A. 297	627	284	11.0	4.9	150.0	68.0
B.A. 297 to B.A. 500	4872 ^[b]	2209 ^[b]	24.0 ^[b]	10.8 ^[b]	150.0	68.0
Aft Cargo Hold	8904 ^[b]	4037 ^[b]				
B.A. 731 to B.A. 1004	7644 ^[b]	3467 ^[b]	28.0 ^[b]	12.7 ^[b]	150.0	68.0
B.A. 1004 to B.A. 1061	570	258	10.0	4.5	150.0	68.0
B.A. 1061 to B.A. 1160	690	312	7.0	3.1	150.0	68.0

[a] The main cabin floor loading includes the weight of passengers, passenger seats, and passenger carry-on baggage stowed under the seats.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 13
	B737-800	Carrier XC

13. DETAILS FOR BAY/SECTION TRIM

Not Applicable

13.1 Unsymmetrical Load Limitations

Unsymmetrical Loading is not allowed.

EDP-SYSTEM SEMI-PERMANENT DATA	AIRCRAFT DATA	C Sheet 14
	B737-800	Carrier XC

14.BALLAST

Not Applicable

EDP-SYSTEM SEMI-PERMANENT DATA	LOAD PLANNING DATA	D Sheet 15
	B737-800	Carrier XC

1. CG — LIMITS

1.1 Ideal Trim Line at TOW for Fuel Saving Purposes

Below are the ideal MAC values for takeoff.

Ideal Trim for B737-800 is TOW MAC 22 % to 24 %

2. UNIT LOAD DEVICES DETAILS

Not Applicable

3. SPECIAL LOAD

See Corendon Airlines Ground Operations Manual.

References

- 1- Related Boeing 737-800 Weight and Balance Control and Loading Manuals
- 2- Weighing Reports
- 3-Boeing 737 Loading Schedule Substantiation Document
- 4- Boeing Performance Engineering Manual
- 5- Useful Information for Performance Engineer, Boeing Training Section
- 6- AIR-OPS - CAT.POL.MAB.100