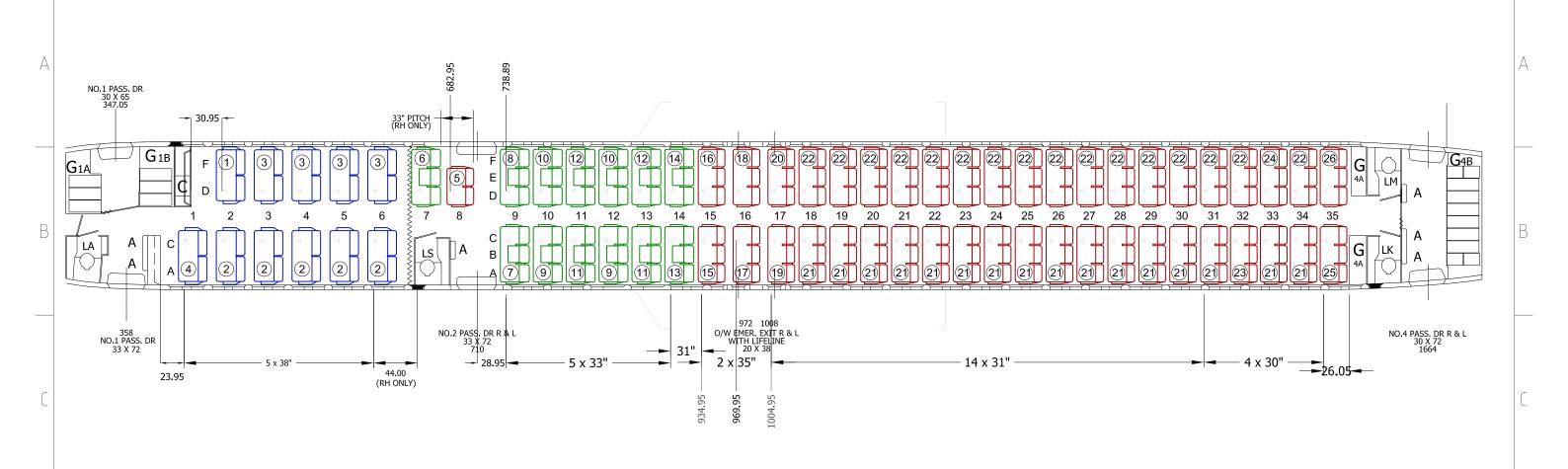
REV NO REVISION NOTE DATE DRAWN BY 03 NOV 2010 JONAS HEIMISSON Initial release **General Drawing Notes:** 1. THIS DRAWING PROVIDES INSTRUCTIONS TO RECONFIGURE THE MAIN PASSENGER CABIN OF THE SUBJECT AIRCRAFT. ONLY THE ITEMS SPECIFICALLY CALLED OUT HERE ARE INTRODUCED BY THIS MODIFICATION, ALL OTHERS ARE EXISTING AND APPROVED UNDER THE PREVIOUS INTERIOR CONFIGURATION. 2. ALL SEATS MUST COMPLY WITH TSO-C39b, NAS 809 AND SHALL MEET THE DESIGN REQUIREMENTS OF FAR 25 UP TO AMENDMENT 25-51 AND ALL THE QUALIFICATION REQUIREMENTS OF PARAGRAPH 3.2 OF THE MAIN BODY OF BOEING DOCUMENT D6-36238. THE SEATS SHALL CONTAIN FAA APPROVED UNDER-SEAT BAGGAGE RESTRAINT BARS. SEATS MUST BE APPROVED FOR INSTALLATION ON B757-200 AIRCRAFT. ENSURE THAT ALL SEATS ARE IN SERVICABLE CONDITION BEFORE INSTALLATION. AISLE WIDTH MAIN AISLE MUST NOT BE LESS THAN 15" BELOW 25" HEIGHT, 20" ABOVE 25" HEIGHT SET FORTH IN CS/FAR 25.815. SEE DETAIL E FOR COMPLIANCE. PASSAGEWAY LEADING TO ALL TYPE I EXITS MUST NOT BE LESS THAN 20". IF EXIT IS CLASSIFIED AS AN TYPE A EXIT, THEN THE MINIMUM PASSAGEWAY IS 36". REFER TO DETAIL D FOR COMPLIANCE. ALL SEAT LOCATIONS ARE SPECIFIED BY FUS STATION LOCATING THE FORWARD LEG SEAT TRACK ATTACH STUDS FOR ALL SEATS. THE FUS STA LOCATION CALLED OUT CORRESPONDS TO THE FWD LEG STUDS IN THE LOCKED POSITION WITH A TOLERANCE OF +/- 3/8". SEE SHEET 2 FOR SEAT LOCATIONS. MINIMUM DISTANCE FROM BULKHEADS TO FORWARD FACE OF SEAT BACKREST DIRECTLY AFT OF THE BULKHEAD IS 35". SEE DETAIL C 6. FOR COMPLIANCE. REPITCH PSU'S AS REQUIRED TO MATCH NEW SEATING ARRANGEMENT. REFERENCE B757 AMM CHAPTER 25-23-00 FOR PSU REMOVAL/INSTALLATION INSTRUCTIONS, ALSO SEE DETAIL A FOR THE PSU LOCATION REQUIREMENT. ACCOMPLISH DROP CHECK OF AIRCRAFT PASSENGER OXYGEN SYSTEM AFTER CABIN RECONFIGURATION PER B757 AMM CHAPTER 8. 35-21-00. AIRCRAFT WEIGHT AND BALANCE MUST BE RECALCULATED, OR AIRCRAFT WEIGHED, AFTER CABIN RECONFIGURATION TO DETERMINE NEW AIRCRAFT WEIGHT AND C.G. LOCATION. REVISE AIRCRAFT WEIGHT AND BALANCE RECORDS TO REFLECT NEW CONFIGURATION. FOR WEIGHT AND MOMENT CHANGE, PLEASE REFER TO WEIGHT AND BALANCE SECTION OF THE RECONFIGURATION EO. IT IS THE OPERATORS RESPONSIBILITY TO COMPILE A NEW CUSTOMISED LOADING SCHEDULE SUBSTANTIATION DOCUMENT TO REFLECT THE SEAT INSTALLATION. ESCAPE PATH LIGHTING MUST BE INSTALLED SUCH THAT IT IS NOT OBSTRUCTED BY UNDERSEAT BAGGAGE BAR. 11. ENSURE THAT SEATS ARE EQUIPPED WITH SEAT BELTS THAT ARE TSO APPROVED AND PLACARDED ACCORDINGLY. SEAT BELTS SHOULD NOT HAVE THE BUCKLE PART INSTALLED ON THE AISLE SIDE OF SEAT. REFER TO ICELANDAIR TECHNICAL SERVICES DRAWING FL1-2520-24 FOR DETAILS. ALL MEASUREMENTS ARE IN INCHES, UNLESS OTHERWISE SPECIFIED. ALL SEATS MUST MEET THE FLAMMIBILITY REQUIREMENTS OF CS/FAR 25.853 (c) AND PLACARDED ACCORDINGLY. ALL SEATS SHOULD BE INSTALLED IN ACCORDANCE WITH STA NUMBERS. ALL SEAT LOCATION SHALL BE MEASURED FROM EITHER BEGINNING OR END OF SEAT TRACKS. FOR THE LH SIDE OF THE AIRPLANE STATION NUMBERS CAN BE FOUND BY MEASURING FROM THE BEGINNING/END OF THE SEAT TRACKS AT THE FOLLOWING LOCATIONS: 377.95 and 1635.95 FOR THE RH SIDE OF THE AIRPLANE STATION NUMBERS CAN BE FOUND BY MEASURING FROM THE BEGINNING/END OF THE SEAT TRACKS AT THE FOLLOWING LOCATIONS: 365.95 and 1635.95 IF ACCESS TO THE BEGINING AND END OF SEAT TRACK IS OBSTRUCTED BY MONUMENT INSTALLATION, THEN STA NUMBERS CAN BE DETERMINED FROM SEAT TRACK FACTORY SPLICES. REFER TO BOEING SEAT TRACK INSTALLATION DRAWING FOR APPLICABLE AIRPLANES. The technical content of this document is approved under the authority of Icelandair Technical Services Part 21 Subpart J IF ANY OF THE ABOVE NOTES CANNOT BE FULFILLED, THEN CONTACT ICELANDAIR TECHNICAL SERVICES ENGINEERING DEPARTMENT FOR **ICELANDAIR** DOA Nr. FASA 211 312 CORRECTIVE ACTIONS. SIGNATURE AND DATE **BOEING 757-200** 189/176 Configuration CRA-757-2520-332 DWG-757-2520-332-1 FEFECTIVITY CAD EILE ND202 (TF-FII) DWG-757-2520-332-1.DWG

I/R

SHEET 1 of 5



	ITEM	QTY	PART NUMBER	DESCRIPTION / NOMENCLATURE	MANUFACTURER	CMM REFERENCE
	1	1	650520-1AA-7301	RH DOUBLE SPECIAL - SAGA CLASS	SICMA AERO SEAT	25-21-06
	2	5	650521-1AA-8301	LH DOUBLE STANDARD - SAGA CLASS	SICMA AERO SEAT	25-21-06
	3	4	650520-1AA-8301	RH DOUBLE STANDARD - SAGA CLASS	SICMA AERO SEAT	25-21-06
[4	1	650521-1AA-7301	LH DOUBLE SPECIAL - SAGA CLASS	SICMA AERO SEAT	25-21-06
	5	1	86938102	RH DOUBLE T/C, IN - ARM F/T	JEPSON BURNS (B/E AEROSPACE)	25-25-11
	6	1	F3310J002TYPE4	RH CONVERTIBLE, NARROW, FRONT ROW SEAT, AISLE DELETHAL PAD	FLYING SERVICE	25-20-345
	7	1	F3310J001TYPE3	LH CONVERTIBLE, NARROW, FRONT ROW SEAT	FLYING SERVICE	25-20-345
	8	1	F3310J002TYPE3	RH CONVERTIBLE, NARROW, FRONT ROW SEAT	FLYING SERVICE	25-20-345
	9	2	F3310K001TYPE2	LH CONVERTIBLE, INVALID AISLE ARMREST	FLYING SERVICE	25-20-345
	10	2	F3310H002TYPE3	RH CONVERTIBLE, STD	FLYING SERVICE	25-20-345
	11	2	F3310H001TYPE3	LH CONVERTIBLE, STD	FLYING SERVICE	25-20-345
	12	2	F3310K002TYPE2	RH CONVERTIBLE, INVALID AISLE ARMREST	FLYING SERVICE	25-20-345
	13	1	F3310H001TYPE4	LH CONVERTIBLE, STD, AISLE DELETHAL PAD	FLYING SERVICE	25-20-345
	14	1	F3310H002TYPE4	RH CONVERTIBLE, STD, AISLE DELETHAL PAD	FLYING SERVICE	25-20-345
	15	1	86937005	LH T/C TPL, NO RECLINE O/B	JEPSON BURNS (B/E AEROSPACE)	25-25-11
	16	1	86937006	RH T/C TPL, NO RECLINE O/B	JEPSON BURNS (B/E AEROSPACE)	25-25-11
	17	1	86937007	LH T/C TPL, HMAR, NO B/O O/B, NO RECLINE O/B	JEPSON BURNS (B/E AEROSPACE)	25-25-11
	18	1	86937008	RH T/C TPL, HMAR, NO B/O O/B, NO RECLINE O/B	JEPSON BURNS (B/E AEROSPACE)	25-25-11
	19	1	86937009	LH T/C TPL, HMAR, NO B/O O/B	JEPSON BURNS (B/E AEROSPACE)	25-25-11
	20	1	86937010	RH T/C TPL, HMAR, NO B/O O/B	JEPSON BURNS (B/E AEROSPACE)	25-25-11
	21	16	86937001	LH STANDARD T/C TRIPLE	JEPSON BURNS (B/E AEROSPACE)	25-25-11
	22	16	86937002	RH STANDARD T/C TRIPLE	JEPSON BURNS (B/E AEROSPACE)	25-25-11
	23	1	86937011	LH T/C TPL, HANDICAP END BAY	JEPSON BURNS (B/E AEROSPACE)	25-25-11
	24	1	86937012	RH T/C TPL, HANDICAP END BAY	JEPSON BURNS (B/E AEROSPACE)	25-25-11
	25	1	86937013	LH T/C TPL, OFFSET INBD, NO F/T	JEPSON BURNS (B/E AEROSPACE)	25-25-11
	26	1	86937014	RH T/C TPL, OFFSET INBD, NO F/T	JEPSON BURNS (B/E AEROSPACE)	25-25-11

NOTES:

○ SEAT ITEM NUMBER

11 B/C SEATS (DOUBLE)

42 E/C SEAT (TRIPLE)

1 E/C SEAT (DOUBLE)

13 E/C SEAT (TRIPLE)

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ND202 (TF-FII)

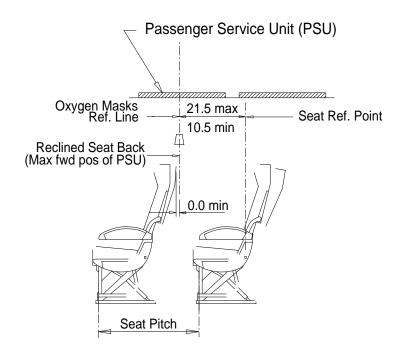
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ICELANDAIR TECHNICAL SERVICES

BOEING 757-200 189/176 Configuration

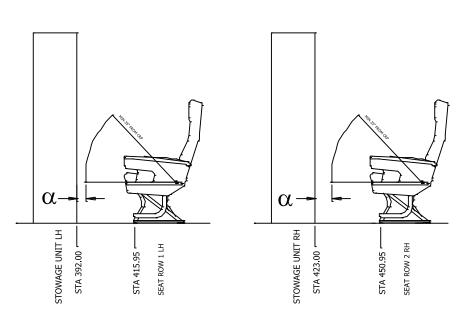
| Services. | DWG. NO. | DWG-757-2520-332-1 | I/R | CAD. FILE. | DWG-757-2520-332-1.DWG | SHEET 2 of 5

DETAIL A - PSU Installation



POSITION OF PASSENGER SERVICE UNIT (PSU)

DETAIL C - Bulkhead clearance on all front row seats

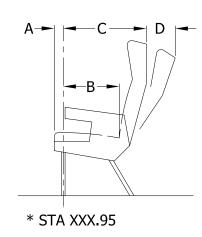


Ensure that dimensions $\boldsymbol{\alpha}$ is equal to or greater than 0".

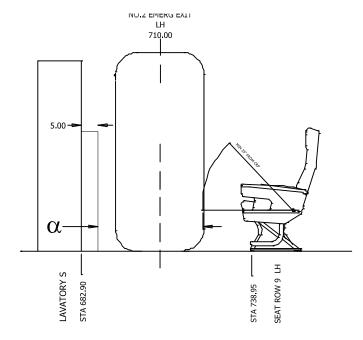
This is to fulfill the requirements of CS 25.785.

If this condition is not met, then please contact ITS Engineering department.

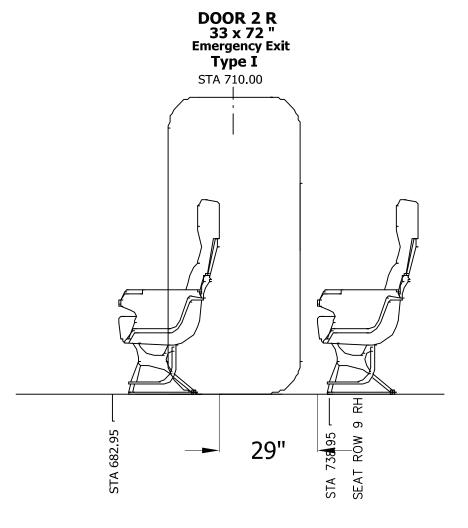
DETAIL B - Seat dimensions



S SEAT GEOMETRY				
DIM	B/C	CONV.	E/C	
Α	5.70	3.25	3.25	
В	14.20	15.00	15.50	
С	22.90	23.25	23.46	
D	7.50	4.50	5.00	



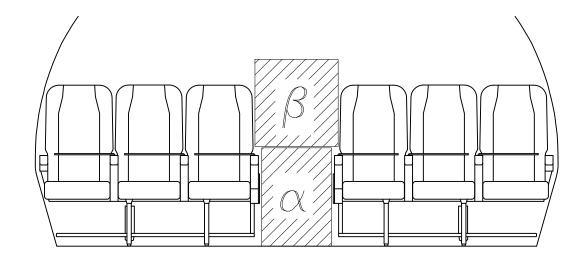
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authorization from Icelandair Technical Services.	ces. SIZE	Τ	DWG. NO	0.	REV. NO	
	DNS	5	DWG	G-757-2520-332-1	I/R	
EFFECTIVITY						
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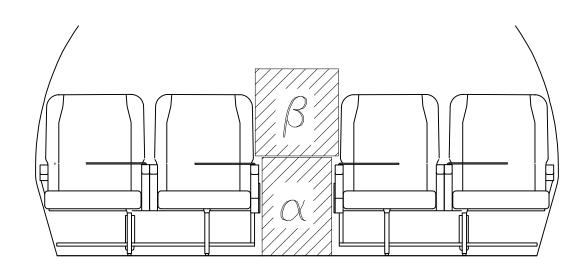


THE PASSAGEWAY IS GREATER THAN 20 INCHES.

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			SIZE	DWG. NO		REV. NO	
			DNS	DWG	-757-2520-332-1	I/R	
	EFFECTIVITY						
	ND202 (TF-FII)		CAD	FILE:D	WG-757-2520-332-1.DWG	SHEET 4 of	
		7			0		

DETAIL E - Aisle widths





AISLE WIDTH MAIN AISLE MUST NOT BE LESS THAN 15" BELOW 25" HEIGHT, 20" ABOVE 25" HEIGHT SET FORTH IN CS/FAR 25.815.

ZONE lpha MUST BE AT MINIMUM 15" WIDE FROM FLOOR LEVEL AND UPTO 25" HEIGHT.

ZONE β MUST BE AT MINIMUM 20" WIDE ABOVE 25" HEIGHT (MEASEURED FROM FLOOR LEVEL).

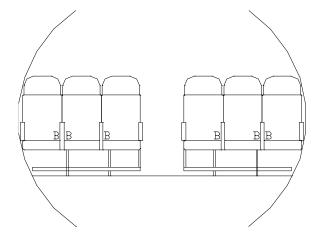
ENSURE THAT THE AISLE WIDTHS ARE AS STATED ABOVE.

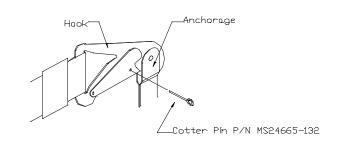
This is to fulfill the requirements of CS 25.815.

If this condition is not meet, then please contact ITS Engineering department.

Sketch not in scale

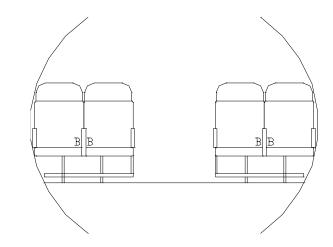
DETAIL F - Seat Belt Installation

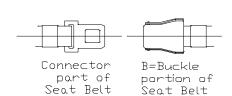




Seat Belt end fitting installation

Drawing indicates location of Buckle portion (B) of Seat Belt





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authorization from Icelandair Technical Services.	SIZE DWG. NO. REV. NO DNS DWG-757-2520-332-1 I/R			
EFFECTIVITY ND202 (TF-FII)	CAD FILE: DWG-757-2520-332-1.DWG SHEET 5 of			