

LOADSHEET & LOADMESSAGE

ZONES / Cabin Sections

0A		0B		0C		0D		0E	
M	F	C	M	F	C	M	F	C	M
F	C	M	F	C	M	F	C	M	F

Number of PAX per section

0A		0B		0C		0D		0E	
14 PAX	16 PAX	16 PAX	16 PAX	16 PAX	16 PAX	14 PAX	14 PAX	14 PAX	14 PAX

Dimensions:

- Length: 6 m
- Weight: MAX: 1150 Kg

ZONES		WEIGHTS (kg)
CABIN 0A		
CABIN 0B		
CABIN 0C		
CABIN 0D		
CABIN 0E		
FWD CGO		
AFT CGO		

Weight of PAX per section (kg)

→

DRY OPERATING INDEX

0 10 20 30 40 50 60 70 80 90 100 110

100 KG

200 KG

500 KG

500 KG

200 KG

100 KG

100 KG

200 KG

500 KG

500 KG

200 KG

100 KG

100 KG

200 KG

500 KG

500 KG

200 KG

100 KG

100 KG

200 KG

500 KG

500 KG

200 KG

100 KG

100 KG

200 KG

500 KG

500 KG

200 KG

100 KG

100 KG

200 KG

500 KG

500 KG

200 KG

100 KG

INDEX

$h = \frac{DOW \times (Harm - 10.302)}{100} + 100$

$\Delta h = \frac{W' \times (Harm - 10.302)}{100}$

MAC at ZFW		MAC at TOW	
	%		%

INDEX INFLUENCE	
ZONE	
WEIGHT (KG)	

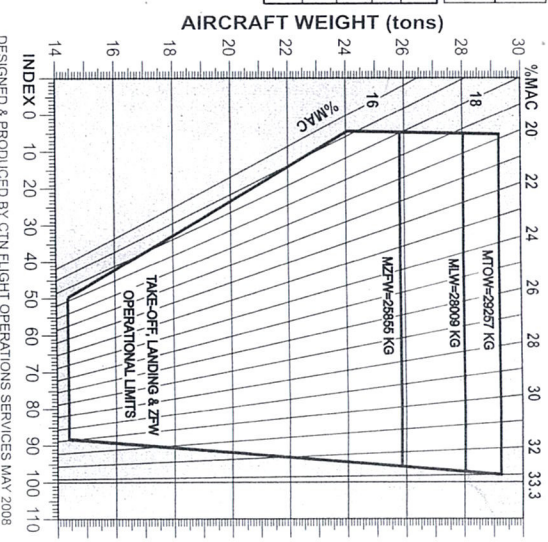
INDEX INFLUENCE	
ZONE	
WEIGHT (KG)	

BASIC INDEX CORRECTION	
ITEM	INDEX
BASIC DOW	
CORRECTED VALUES	

BASIC INDEX CORRECTION	
ITEM	INDEX
BASIC DOW	
CORRECTED VALUES	

AIRCRAFT WEIGHT (tons)

The graph illustrates the operational weight limits for the aircraft. The vertical axis represents the INDEX (0 to 110), and the horizontal axis represents the AIRCRAFT WEIGHT in tons (10 to 33.3). The operational limit area is defined by a trapezoid. Key weight limits are marked: MTOW=23257 KG, MLW=23009 KG, and MZFW=25855 KG. The area is labeled 'TAKE-OFF, LANDING & ZFW OPERATIONAL LIMITS'.



CROATIA AIRLINES

LOAD & TRIM SHEET

A320-214

OB-PSU-004/0

VER 162 PAX

Index at ZFW	0.00
Index at TOW	

MAC at ZFW	%
MAC at TOW	%

ZONES	NUM.	WEIGHT (kg)	INDEX	THRESHOLD
CARGO 1			20	30
CARGO 3			40	50
CARGO 4			60	70
CARGO 5			80	100
CABIN OA			20	30
CABIN OB			40	50
CABIN OC			60	70
FUEL CORRECTION				

TAKE-OFF HORIZONTAL STABILIZER TRIM WHEEL SETTING

AIRCRAFT WEIGHT (tons)

DESIGNED & PRODUCED BY CTN PERFORMANCE DEPARTMENT NOV 2000