

Conventional Fleet Data		
BEW (kg)	42500	
BEI (M.I.)	49,00	
A/C Reg mark	(*) Adjustment for	
	Weight (Δ kg)	Index (Δ M.I.)
EI-DSV	-390	1,65
EI-DSX	-400	1,81
EI-DSZ	-317	2,04
EI-DTL	-729	2,56

Authorized persons on JUMP SEAT (Location)	Weight (Δ kg)	Index (Δ M.I.)
Cockpit - Observer (1)	84	-0,55
Cabin - AFT R(A) (side wall)	84	0,55

(1) To be assigned according to the number of Flight Crew on duty

(*) with reduced 50% (100lt standard) water quantity

In case of full water qty on board, apply the following additional adjustments:

Weight (Δ kg)	100
Index (Δ M.I.)	-0,17

Flight Crew nr.	Adjustment for	
	Weight (Δ kg)	Index (Δ M.I.)
2	170	-1,17
3	255	-1,73

Cabin Crew nr.	Adjustment for	
	Revenue Flight	
	Weight (Δ kg)	Index (Δ M.I.)
1	75	-0,43
2	150	0,06
3	225	0,54
4	300	0,11
5	375	0,59

Cabin Crew nr.	Adjustment for	
	No Revenue Flight (°)	
	Weight (Δ kg)	Index (Δ M.I.)
1	75	0,42
2	150	0,85
3	225	1,27
4	300	1,70
5	375	2,12

(°) Cabin Crew in Row 32 ABC - DEF

Pantry code	Adjustment for	
	Weight (Δ kg)	Index (Δ M.I.)
D	314	0,19
M	534	-0,05
V	980	2,67
SP (1)		
Z	139	0,04

Apply to
Domestic flight
Medium Haul Flight
From/To CAI, TLV
(1) Special service (refer to operational message)
Ferry, Test, Training Crew

Note: ULD tare weight must be included to TTL



A320-216
Mass & Balance data sheet

ITY Rev. 08
Date 09/06/2023

No.	Aircraft Type	Reg.Mark	Seats capacity	MTW	MTOW	MLW	MZFW	Balance Chart Form	B.C. Rev. Nr	B.C. Rev. Date	Loading Instructions Form	Load.Inst. Rev. Nr	Load.Inst. Rev. Date
1	A320-216	EI-DSV	180	73900	73500	66000	62500	A320-216 180PSG (1)	1	FEB22	LI A320 -A -	3	MAR23
2	A320-216	EI-DSX	180	73900	73500	66000	62500	A320-216 180PSG (1)	1	FEB22	LI A320 -A -	3	MAR23
3	A320-216	EI-DSZ	180	73900	73500	66000	62500	A320-216 180PSG (1)	1	FEB22	LI A320 -A -	3	MAR23
4	A320-216	EI-DTL	180	73900	73500	66000	62500	A320-216 180PSG (1)	1	FEB22	LI A320 -A -	3	MAR23

- All Weights in **kg** (kilogram)

(1) Applicable to EI-DSV, EI-DSX, EI-DSZ