

| 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-DTK                  | -900               | 1,26           |
|                         |                    |                |
|                         |                    |                |
|                         |                    |                |
|                         |                    |                |
|                         |                    |                |

| 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) <b>Special</b> 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. 06**  
**Date 08/05/2023**

| No. | Aircraft Type | Reg.Mark | Seats capacity | MTW   | MTOW  | MLW   | MZFW  | Balance Chart Form  | B.C.<br>Rev. Nr | B.C.<br>Rev. Date | Loading Instructions Form | Load.Inst.<br>Rev. Nr | Load.Inst.<br>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-DTK   | 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