

 **PIA A320-200**  
**WEIGHT AND BALANCE MANUAL**

**ALL WEIGHT IN KG**

**WEIGHT REPORT 66**

**(A) AIRCRAFT EMPTY WEIGHT**

| A/C TYPE | A/C REG | EMPTY WEIGHT | INDEX | STRUCTURAL LIMITS |        |          |
|----------|---------|--------------|-------|-------------------|--------|----------|
|          |         |              |       | MAX ZFW           | MAX LW | MAX TOGW |
| A320-214 | AP-BLB  | 39136        | 46.1  | 61000             | 64500  | 77000    |
|          | AP-BLC  | 38679        | 47.2  |                   |        |          |
|          | AP-BLV  | 39109        | 49.8  | 62500             | 66000  |          |
|          | AP-BLT  | 38789        | 49.3  |                   |        |          |
|          | AP-BLW  | 39047        | 49.4  |                   |        |          |
|          | AP-BLA  | 38698        | 50.2  |                   |        |          |
|          | AP-BLU  | 39376        | 49.3  |                   |        |          |
|          | AP-BMX  | 39227        | 50.5  |                   |        |          |
| AP-BLS   | 39226   | 49.2         |       |                   | 73500  |          |
| A320-216 | AP-BLY  | 38905        | 50.9  |                   |        | 75500    |
|          | AP-BLZ  | 38710        | 51.8  |                   |        |          |

**(B) CONFIGURATION**

| A/C TYPE | CONFIGURATION                                  | NORMAL FLIGHT |       |
|----------|------------------------------------------------|---------------|-------|
|          |                                                | WEIGHT        | INDEX |
|          | (BLB,C-SP160Y OR 174Y), (BLY,Z-SP160Y OR 173Y) | 3206          | 3.2   |
|          | (BLA,S,T,U,V,W-SP161Y OR 173Y)                 | 2450          | 2.4   |
|          | BMX SP160Y OR 174Y                             | 3628          | 4.4   |
|          | <b>VVIP CONFIGURATION</b>                      |               |       |
|          | 34 P/114 Y*                                    | 3019          | 2.6   |
|          | 32 P/84 Y*                                     | 3010          | 1.5   |
|          | 28 P/84 Y*                                     | 3008          | 1.6   |
|          | 32P/72Y*                                       | 2849          | 2.2   |
|          | 24 P/102 Y*                                    | 2917          | 3.0   |
|          | 24P/102Y**                                     | 2917          | 3.0   |

**(C) PANTRY**

| FLIGHTS                                    | WEIGHT | INDEX |
|--------------------------------------------|--------|-------|
| DOMESTIC (DOM)                             | 1183   | 4.3   |
| INTERNATIONAL (INT)                        | 1570   | 6.3   |
| PRE HAJJ EX. KSA                           | 173    | 0.5   |
| PRE & POST HAJJ EX. PAK/ POST HAJJ EX. KSA | 842    | 4.1   |
| TEST & TRAINING                            | 50     | 99.4  |

**(D) FLIGHT PACK**

| SECTOR                   | WEIGHT | Loading Location |
|--------------------------|--------|------------------|
| FLIGHT PACK NOT REQUIRED |        |                  |

OCT 27, 2020

# A320 Weight And Balance Manual

**Emilie Sanchez**



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