

# FIA616 EDDM-LUKK | LOAD AND TRIM SHEET

Scheduled time of departure	Aircraft (Type A321 / SN)	Type of Operation
04 DEC 2024 10:00 Z	YRFIC / 2/0   36.33   PANTRY E	Scheduled

Pilots	Cabin crew	Persons on board	Dispatcher	Fuel	Add. uplift	De-icing
PIC CC COP	ACM	Total PAX / Infants / Crew	Name Flight plan edition	Remaining / Uplift Min. required / Ramp		Holdover time Step 1 / Step 2
AVI TIM	TCU / MOD / ADI / BAO / SAG	127 115 / 5 / 7	BUDESTEAN E. 04 DEC 2024 04:55 Z	6300 / 9660 KG 8753 / 15960 KG		

Load envelope	Load summary	Weight	Max.	%MAC	Load distribution	Weight	Load details																																																																																											
	<table> <tbody> <tr> <td>Basic operating</td> <td>49869 KG</td> <td>20.0</td> <td>PAX section 1</td> <td>351 KG</td> <td>MFCI: 2/2/1/0</td> </tr> <tr> <td>Crew</td> <td>0 KG</td> <td></td> <td>PAX section 2</td> <td>843 KG</td> <td>MFCI: 6/3/3/0</td> </tr> <tr> <td>Passengers</td> <td>8706 KG</td> <td></td> <td>PAX section 3</td> <td>4003 KG</td> <td>MFCI: 26/24/1/1</td> </tr> <tr> <td>Cargo</td> <td>638 KG</td> <td>11548 KG</td> <td>PAX section 4</td> <td>3509 KG</td> <td>MFCI: 18/26/3/4</td> </tr> <tr> <td>Payload</td> <td>9344 KG</td> <td>23931 KG</td> <td><b>Total PAX</b></td> <td><b>8706 KG</b></td> <td><b>MFCI: 52/55/8/5</b></td> </tr> <tr> <td><b>Zero fuel</b></td> <td><b>59213 KG</b></td> <td><b>73800 KG</b></td> <td>29.1</td> <td></td> <td></td> </tr> <tr> <td>Ramp fuel</td> <td>15960 KG</td> <td>21651 KG</td> <td>Forward hold 1</td> <td>-</td> <td>-</td> </tr> <tr> <td>Ramp</td> <td>75173 KG</td> <td>93900 KG</td> <td>Forward hold 2</td> <td>-</td> <td>-</td> </tr> <tr> <td><b>Take-off</b></td> <td><b>74773 KG</b></td> <td><b>93500 KG</b></td> <td>Aft hold 3</td> <td>638 KG</td> <td>CRSB: 43/0/0/0</td> </tr> <tr> <td>Trip fuel</td> <td>5323 KG</td> <td></td> <td>Aft hold 4</td> <td>-</td> <td>-</td> </tr> <tr> <td>Taxi fuel</td> <td>400 KG</td> <td></td> <td>Bulk hold 5</td> <td>-</td> <td>-</td> </tr> <tr> <td>Landing fuel</td> <td>10237 KG</td> <td></td> <td><b>Total cargo</b></td> <td><b>638 KG</b></td> <td><b>CRSB: 43/0/0/0</b></td> </tr> <tr> <td><b>Landing</b></td> <td><b>69450 KG</b></td> <td><b>77800 KG</b></td> <td>25.0</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>Main tanks</td> <td>15960 KG</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td><b>Total fuel</b></td> <td><b>15960 KG</b></td> <td><b>Ballast: 0 KG</b></td> </tr> </tbody> </table>	Basic operating	49869 KG	20.0	PAX section 1	351 KG	MFCI: 2/2/1/0	Crew	0 KG		PAX section 2	843 KG	MFCI: 6/3/3/0	Passengers	8706 KG		PAX section 3	4003 KG	MFCI: 26/24/1/1	Cargo	638 KG	11548 KG	PAX section 4	3509 KG	MFCI: 18/26/3/4	Payload	9344 KG	23931 KG	<b>Total PAX</b>	<b>8706 KG</b>	<b>MFCI: 52/55/8/5</b>	<b>Zero fuel</b>	<b>59213 KG</b>	<b>73800 KG</b>	29.1			Ramp fuel	15960 KG	21651 KG	Forward hold 1	-	-	Ramp	75173 KG	93900 KG	Forward hold 2	-	-	<b>Take-off</b>	<b>74773 KG</b>	<b>93500 KG</b>	Aft hold 3	638 KG	CRSB: 43/0/0/0	Trip fuel	5323 KG		Aft hold 4	-	-	Taxi fuel	400 KG		Bulk hold 5	-	-	Landing fuel	10237 KG		<b>Total cargo</b>	<b>638 KG</b>	<b>CRSB: 43/0/0/0</b>	<b>Landing</b>	<b>69450 KG</b>	<b>77800 KG</b>	25.0						Main tanks	15960 KG					<b>Total fuel</b>	<b>15960 KG</b>	<b>Ballast: 0 KG</b>							
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MFCI (PAX types): Male / Female / Child / Infant | CRSB (Bag types): Check-in / Rush / Sky-check / Ballast

**Acceptance Statement:** This document is prepared and Accepted by Pilot in Command (PIC). The PIC Acceptance confirms correct completion and acceptance of the Mass and Balance, OFP, Crew Pre-Flight Inspection, Security Search, Ground Anti-/De-icing (if any), Aircraft Defects, and Sufficient Fuel and Oil for the planned trip. The OFP has been verified against the FMS Database. The PIC confirms that CM1 and CM2 have passed Route and Aerodrome Competence.