

FIA5616 EDDM-LUKK | LOAD AND TRIM SHEET



Scheduled time of departure	Aircraft (Type A321 / SN 06979)	Type of Operation
27 DEC 2025 10:50 Z	ER00003 / X/5 PAX	Scheduled

Pilots	Cabin crew	Persons on board	Dispatcher	Fuel	Add. uplift	De-icing
PIC COP (PF)	CC ACM	Total PAX / Infants / Crew	Name Flight plan edition	Remaining / Uplift Min. required / Ramp		Holdover time Step 1 / Step 2
GHZ AJE	MAC / DOR / BRD / MOC / OLM	200 190 / 3 / 7	SATIGHIN V. 27 DEC 2025 05:56 Z	4100 / 5497 KG 8919 / 9597 KG		

Load envelope	Load summary	Weight	Max.	%MAC	Load distribution	Weight	Load details																																																																																														
	<table> <tbody> <tr> <td>Basic operating</td> <td>48606 KG</td> <td>20.8</td> <td>PAX section 1</td> <td>3474 KG</td> <td>MFCI: 18/23/8/1</td> </tr> <tr> <td>Crew</td> <td>545 KG</td> <td></td> <td>PAX section 2</td> <td>5405 KG</td> <td>MFCI: 30/36/7/2</td> </tr> <tr> <td>Passengers</td> <td>13930 KG</td> <td></td> <td>PAX section 3</td> <td>5051 KG</td> <td>MFCI: 22/43/3/0</td> </tr> <tr> <td>Cargo</td> <td>1654 KG</td> <td></td> <td>Total PAX</td> <td>13930 KG</td> <td>MFCI: 70/102/18/3</td> </tr> <tr> <td>Payload</td> <td>15584 KG</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Zero fuel</td> <td>64190 KG</td> <td>73800 KG</td> <td>29.1</td> <td>FWD1</td> <td>-</td> <td></td> </tr> <tr> <td>Ramp fuel</td> <td>9597 KG</td> <td>18879 KG</td> <td></td> <td>FWD2</td> <td>-</td> <td></td> </tr> <tr> <td>Ramp</td> <td>73787 KG</td> <td>93900 KG</td> <td></td> <td>AFT3</td> <td>257 KG</td> <td>-</td> </tr> <tr> <td>Taxi fuel</td> <td>300 KG</td> <td></td> <td></td> <td>AFT4</td> <td>1029 KG</td> <td>-</td> </tr> <tr> <td>Take-off fuel</td> <td>9297 KG</td> <td></td> <td></td> <td>AFT5</td> <td>368 KG</td> <td>-</td> </tr> <tr> <td>Take-off</td> <td>73487 KG</td> <td>93500 KG</td> <td>26.4</td> <td>Total cargo</td> <td>1654 KG</td> <td>CRSB: 0/0/0/0</td> </tr> <tr> <td>Trip fuel</td> <td>5422 KG</td> <td></td> <td></td> <td>Main tanks</td> <td>9597 KG</td> <td></td> </tr> <tr> <td>Landing fuel</td> <td>3875 KG</td> <td></td> <td></td> <td>Total fuel</td> <td>9597 KG</td> <td>Ballast: 0 KG</td> </tr> <tr> <td>Landing</td> <td>68065 KG</td> <td>77800 KG</td> <td>27.4</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Basic operating	48606 KG	20.8	PAX section 1	3474 KG	MFCI: 18/23/8/1	Crew	545 KG		PAX section 2	5405 KG	MFCI: 30/36/7/2	Passengers	13930 KG		PAX section 3	5051 KG	MFCI: 22/43/3/0	Cargo	1654 KG		Total PAX	13930 KG	MFCI: 70/102/18/3	Payload	15584 KG					Zero fuel	64190 KG	73800 KG	29.1	FWD1	-		Ramp fuel	9597 KG	18879 KG		FWD2	-		Ramp	73787 KG	93900 KG		AFT3	257 KG	-	Taxi fuel	300 KG			AFT4	1029 KG	-	Take-off fuel	9297 KG			AFT5	368 KG	-	Take-off	73487 KG	93500 KG	26.4	Total cargo	1654 KG	CRSB: 0/0/0/0	Trip fuel	5422 KG			Main tanks	9597 KG		Landing fuel	3875 KG			Total fuel	9597 KG	Ballast: 0 KG	Landing	68065 KG	77800 KG	27.4										
Basic operating	48606 KG	20.8	PAX section 1	3474 KG	MFCI: 18/23/8/1																																																																																																
Crew	545 KG		PAX section 2	5405 KG	MFCI: 30/36/7/2																																																																																																
Passengers	13930 KG		PAX section 3	5051 KG	MFCI: 22/43/3/0																																																																																																
Cargo	1654 KG		Total PAX	13930 KG	MFCI: 70/102/18/3																																																																																																
Payload	15584 KG																																																																																																				
Zero fuel	64190 KG	73800 KG	29.1	FWD1	-																																																																																																
Ramp fuel	9597 KG	18879 KG		FWD2	-																																																																																																
Ramp	73787 KG	93900 KG		AFT3	257 KG	-																																																																																															
Taxi fuel	300 KG			AFT4	1029 KG	-																																																																																															
Take-off fuel	9297 KG			AFT5	368 KG	-																																																																																															
Take-off	73487 KG	93500 KG	26.4	Total cargo	1654 KG	CRSB: 0/0/0/0																																																																																															
Trip fuel	5422 KG			Main tanks	9597 KG																																																																																																
Landing fuel	3875 KG			Total fuel	9597 KG	Ballast: 0 KG																																																																																															
Landing	68065 KG	77800 KG	27.4																																																																																																		

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.