

FIAFOE616 EDDM-LUKK | LOAD AND TRIM SHEET

Scheduled time of departure	Aircraft (Type A321 / SN)	Type of Operation
24 AUG 2024 12:50 Z	YRFIC / 2/5 39.01 PANTRY A	Scheduled

Pilots PIC (PF) COP	Cabin crew CC ACM	Persons on board Total PAX / Infants / Crew	Dispatcher Name Flight plan edition	Fuel Remaining / Uplift Min. required / Ramp	Add. uplift	De-icing Holdover time Step 1 / Step 2
FRV PRO	CC1 / CC2 / CC3 / CC4 / CC5	171 160 / 4 / 7	TORGAI N. 24 AUG 2024 08:46 Z	4700 / 5720 KG 9693 / 10420 KG		

Load envelope	Load summary	Weight	Max.	%MAC	Load distribution	Weight	Load details																																																																																										
	<table> <tbody> <tr> <td>Basic operating</td> <td>50971 KG</td> <td>21.6</td> <td>PAX section 1</td> <td>840 KG</td> <td>PAX: 10</td> </tr> <tr> <td>Crew</td> <td>0 KG</td> <td></td> <td>PAX section 2</td> <td>2688 KG</td> <td>PAX: 32</td> </tr> <tr> <td>Passengers</td> <td>12131 KG</td> <td></td> <td>PAX section 3</td> <td>5124 KG</td> <td>PAX: 61</td> </tr> <tr> <td>Cargo</td> <td>1059 KG</td> <td>11548 KG</td> <td>PAX section 4</td> <td>4788 KG</td> <td>PAX: 57</td> </tr> <tr> <td>Payload</td> <td>13190 KG</td> <td>22829 KG</td> <td>Total PAX</td> <td>12131 KG</td> <td>MFCI: 77/70/13/4</td> </tr> <tr> <td>Zero fuel</td> <td>64161 KG</td> <td>73800 KG</td> <td>26.4</td> <td></td> <td></td> </tr> <tr> <td>Ramp fuel</td> <td>10420 KG</td> <td>21651 KG</td> <td>Forward hold 1</td> <td>-</td> <td>-</td> </tr> <tr> <td>Ramp</td> <td>74581 KG</td> <td>93900 KG</td> <td>Forward hold 2</td> <td>-</td> <td>-</td> </tr> <tr> <td>Take-off</td> <td>74180 KG</td> <td>93500 KG</td> <td>Aft hold 3</td> <td>1059 KG</td> <td>CRSB: 69/0/0/0</td> </tr> <tr> <td>Trip fuel</td> <td>5480 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>4540 KG</td> <td></td> <td>Total cargo</td> <td>1059 KG</td> <td>CRSB: 69/0/0/0</td> </tr> <tr> <td>Landing</td> <td>68700 KG</td> <td>77800 KG</td> <td>24.6</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>Main tanks</td> <td>10420 KG</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>Total fuel</td> <td>10420 KG</td> <td>Ballast: 0 KG</td> </tr> </tbody> </table>	Basic operating	50971 KG	21.6	PAX section 1	840 KG	PAX: 10	Crew	0 KG		PAX section 2	2688 KG	PAX: 32	Passengers	12131 KG		PAX section 3	5124 KG	PAX: 61	Cargo	1059 KG	11548 KG	PAX section 4	4788 KG	PAX: 57	Payload	13190 KG	22829 KG	Total PAX	12131 KG	MFCI: 77/70/13/4	Zero fuel	64161 KG	73800 KG	26.4			Ramp fuel	10420 KG	21651 KG	Forward hold 1	-	-	Ramp	74581 KG	93900 KG	Forward hold 2	-	-	Take-off	74180 KG	93500 KG	Aft hold 3	1059 KG	CRSB: 69/0/0/0	Trip fuel	5480 KG		Aft hold 4	-	-	Taxi fuel	400 KG		Bulk hold 5	-	-	Landing fuel	4540 KG		Total cargo	1059 KG	CRSB: 69/0/0/0	Landing	68700 KG	77800 KG	24.6						Main tanks	10420 KG					Total fuel	10420 KG	Ballast: 0 KG						
Basic operating	50971 KG	21.6	PAX section 1	840 KG	PAX: 10																																																																																												
Crew	0 KG		PAX section 2	2688 KG	PAX: 32																																																																																												
Passengers	12131 KG		PAX section 3	5124 KG	PAX: 61																																																																																												
Cargo	1059 KG	11548 KG	PAX section 4	4788 KG	PAX: 57																																																																																												
Payload	13190 KG	22829 KG	Total PAX	12131 KG	MFCI: 77/70/13/4																																																																																												
Zero fuel	64161 KG	73800 KG	26.4																																																																																														
Ramp fuel	10420 KG	21651 KG	Forward hold 1	-	-																																																																																												
Ramp	74581 KG	93900 KG	Forward hold 2	-	-																																																																																												
Take-off	74180 KG	93500 KG	Aft hold 3	1059 KG	CRSB: 69/0/0/0																																																																																												
Trip fuel	5480 KG		Aft hold 4	-	-																																																																																												
Taxi fuel	400 KG		Bulk hold 5	-	-																																																																																												
Landing fuel	4540 KG		Total cargo	1059 KG	CRSB: 69/0/0/0																																																																																												
Landing	68700 KG	77800 KG	24.6																																																																																														
			Main tanks	10420 KG																																																																																													
			Total fuel	10420 KG	Ballast: 0 KG																																																																																												

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.