

CASE STUDY 84

SUBJECT: ABOUT LOADSHEET CHECKED



PEGASUS AIRLINES Copy LDM 1

CHECKED

LOADSHEET	Prepared By	Checked By	Approved By	EDNO				
ALL WEIGHTS IN KG				1				
FROM	TO	FLIGHT	A/C REG	A/C TYPE	VERSION	CREW	DATE	TIME
SAW	CGN	PC1011/27	TC-CRB	B737-	Y189	2/4	27/01/2022	07:49 Z



GROUND OPERATIONS



CASE

UNSAFE OPERATION WAS EXPERIENCED IN A FLIGHT, BECAUSE THE LOADSHEET WAS SENT TO THE CAPTAIN'S APPROVAL WITHOUT BEING FULLY CHECKED BY THE OPERASYON STAFF.

AS A RESULT OF THIS SITUATION, BOTH THE SAFETY RISK OF THE AIRCRAFT WAS INCREASED AND THERE WAS A DELAY IN THE AIRCRAFT BECAUSE OF CHANGE THE LOADSHEET.

BEFORE CONFIRMING THE LOADHEET ON THE SMARTGO, YOU SHOULD CONTROL THE FOLLOWING CHECKS;

Check the Flight Info (Destinasyon, Flight no/Date, Reg., Crew, Date)

Control the total load with hold distributions and match with the LDM

Check the underload

Check the Transfer pax, load ve hold distributions

CONTROL EDNO NUMBER

Control the 'Total On board' in the distribution area and match with the LDM

Check the CG

Check the taxi fuel and pax weight

Check DHC, CGO, EIC, COM informations

PEGASUS AIRLINES

Copy LDM

WAITING FOR CHECK

LOADSHEET Prepared By K. ISLER Checked By Approved By

ALL WEIGHTS IN KG

EDNO 1

FROM	TO	FLIGHT	A/C REG	A/C TYPE	VERSION	CREW	DATE	TIME
SAW	ADB	PC4051/19	TC-NCU	A320-251	Y186	2/4	19/03/2022	12:25 Z

	WEIGHT	DISTRIBUTION
LOAD IN COMPARTMENTS	1036	H1/886 H3/150 H4/0 H5/0
PASSENGER/CABIN BAG	14486	97/83/4/3/11/0/184/3

TOTAL TRAFFIC LOAD	15522
DRY OPERATING WEIGHT	43425
ZERO FUEL WEIGHT	ACTUAL 58947 MAX 64300 ADJ
TAKE OFF FUEL	4890
TAKE OFF FUEL WEIGHT	ACTUAL 63837 MAX 74710 ADJ
TRIP FUEL	1743
LANDING WEIGHT	ACTUAL 62094 MAX 67400 L ADJ

BALANCE AND SEATING CONDITIONS			LAST MINUTE CHANGES			
DOI			EST	SPEC	CL/CPT	± WEIGHT
LIZFW	62.10	MACZFW	29.69			
LITOW	61.71	MACTOW	29.37			
LILAW	63.45	MACLAW	30.17			

STABTO

SEATING A48.B42.C48.D46

UNDERLOAD BEFORE LMC 5306 LMC TOTAL

LOAD MESSAGE AND CAPTAIN'S INFORMATION BEFORE LMC

TAXI FUEL 690

PAX WEIGHT USED M88 F70 C35 I0

TRANSFER PAX -> ADB 21/3/0 T 1036 1/886 3/150 PAX/24 TRA BAG 9PCS DHC/0

LDM

PC4051/19.TCNCUY186/2/4

-> ADB 97/83/4/3/0 T 1036 1/886 3/150 PAX/184 DHC/0

SI ADB 8/87/1036 C/0/0

816 DHC/0 TOB



PEGASUS

SOLUTIONS

THE OPERATION STAFF IS RESPONSIBLE FOR GETTING THE LOADSHEET TRUE. HE/SHE MUST CAREFULLY DO ALL THE CHECKS.
DON'T FORGET!! SAFETY FIRST...

Departure Load Sheet Status	PP	ARR Turnaround Coor. ▴ ▾	ARR CS	ARR Flight No	ARR	STA ▴ ▾	ETA ▴ ▾	ATA1 ▴ ▾ Touchdown	Door Open ▴ ▾	Arr Mov Msg Send	ARR Special Info	DEP CS	Dep Turnaround Coor. ▴ ▾	DEP Flight No	DEP	STD ▴ ▾
<div>3</div> CHECKED			36A	PC652	CMN	04:50				X		2J		PC1011	CGN	05:55