

CASE STUDY 84

SUBJECT: ABOUT LOADSHEET CHECKED



PEGBUS AIRLINES									Copy LDM	1	▼	
CHECKED												
LOADSHEET		Prepared By		Checked By		Approved By		EDNO				
ALL WEIGHTS IN KG		Prepared By		Checked By		Approved By		EDNO				
FROM	TO	FLIGHT	A/C REG	A/C TYPE	VERSION	CREW	DATE	TIME	1			
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 Transfer pax, load ve hold distributions



LOADSHEET		Prepared By	Checked By	Approved By	EDNO			
ALL WEIGHTS IN KG		K. ISLER			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								14485 2/884/2311/1644-2
TOTAL TRAFFIC LOAD								15522
DRY OPERATING								43425
WEIGHT								
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	48,09				EST	SPEC	CL/CPT	+/-WEIGHT
L1ZFW	62,10	MACZFW	29,89					
L1TOW	61,71	MACTOW	29,37					
L1LAW	63,45	MACLAW	30,17					
STABTO								
SEATING								
A48B42/C48D46								
UNDERLOAD BEFORE LMC								5306
LOAD MESSAGE AND CAPTAIN'S INFORMATION BEFORE LMC								LMC TOTAL
TAXI FUEL								590
PAX WEIGHT USED								MBBF70 C3510
TRANSFER PAX -ADB.21/3/0.0T150.3/150.PAX/24.712 TRA BAG 9PCS DHC/0								
LDM								
PC4051/19.TCNCUY186.2/4								
<ADB.97/83/4/3.0T1036.1/856.3/150.PAX/184> 01 DHC INC TOB								
SI ADE B/87/1036.1/856.3/0								
01 DHC INC TOB								

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



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	ARR Special Info	DEP CS	Dep Turnaround Coor.	DEP Flight No	DEP	STD
2 CHECKED			36A	PC652	CMN	04:50							2J	[REDACTED]	PC1011	CGN	05:55