

Registration
Flight Number
Date

dd/mm/yy

DOW - Dry Operating Weight
Corrections (+ ou -)

90434
75
110
= 90619
+ 31700
= 122319

DOW - Corrected Dry Operating Weight
TOF - Take Off Fuel
OW - Operating Weight=
+
=

TOTAL PAYLOAD	PRE-CALC
28536	
DOW - Corrected Dry Operating Weight	
+ 90619	
EZFW - Estimated Zero Fuel Weight	MZFW
= 119155	130000
TOF - Take off Fuel	
+ 31700	
TOW - Take Off Weight	MTOW or OTOW
= 150855	171700
TIF - Trip Fuel	
- 28600	
LDW - Landing Weight	MLDW
= 122255	140000

PASSENGERS

Local Passengers

Adult Weight Regular
Adult Weight CharterNbre Pax
Forfait Pax

291
76

22116

Transit Passengers

Adult Weight Regular
Adult Weight CharterPax Transits
Forfait Pax

0
76

0

TOTAL PAX WEIGHT

A

22116

BAGS

Estimated local Bags

Tare - Local ULD Weight

Estimated Transit Bags (Gross Weight)

Nbre ULD
Poids ULD
Forfait bag

8
90
0

4365
720
0

TOTAL BAGS WEIGHT

B

5085

CARGO

Estimated Local Cargo

Estimated Transit Cargo

TOTAL CARGO WEIGHT

C

1335
0
1335

MAILS

Estimated Local Mail

Estimated Transit Mail

TOTAL MAIL WEIGHT

D

0

TOTAL DEADLOAD

B+C+D

6420

TOTAL PAYLOAD

A+B+C+D

28536

MZFW								MLDW
130000	↓	↓	↓	↓	↓	↓	↓	140000
Take Off Fuel	↓	↓	↓	↓	↓	↓	↓	Trip Fuel
+ 31700	↓	↓	↓	↓	↓	↓	↓	+ 28600
Limitation ZFW								Limitation LAW
= 161700								= 168600
OW - Operating Weight								OW - Operating Weight
- 122319	-							- 122319
Allowed Traffic Load								Allowed Traffic Load
= 39381	=							= 46281
Payload/Total Traffic Load								Payload/Total Traffic Load
- 28536	-							- 28536
Underload Before LMC								Underload Before LMC
= 10845	=							= 17745

DOI - Dry Operating In

48,80

OA

291

X

46

42,50

43

315

Passengers Distribu

OA

43

OB

162

OC

86

OB

291

X

175

161,67

162

315

OC

291

-

43

-

162

86

OA

OB

Cross Check

Weight

+

Underload Before L = Maxi Limitation

119155

10845

130000

1	CONTENEUR PLEIN					
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$$40 \quad \times \quad 15 \quad + \quad 90 \quad = \quad 690$$

2	TOUS LES CONTENEURS PLEINS					
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$$7 \quad \times \quad 690 \quad = \quad 4830$$

3	POIDS DES BAGAGES EN GROSS WEIGHT					
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$$4365 \quad + \quad 8 \quad \times \quad 90 \quad = \quad 5085$$

720

4	CONTENEUR RESTE					
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$$5085 \quad - \quad 4830 \quad = \quad 255$$

1	MOYENNE BAGAGE					
4803	Divisé Par	294	=	16,34	=	16,3

2	CONTENEUR PLEIN					
40	X	16,3	+	90	=	742

3	TOUS LES CONTENEURS PLEINS					
7	X	742	=	5194		

4	POIDS DES BAGAGES EN GROSS WEIGHT					
4803	+	8	X	90	=	5523
Poids Check-in			720			

5	CONTENEUR RESTE OU BAGAGE RESTE					
5523	-	5194	=	329	<i>Cas de 40 bagages par conte</i>	

nur



LOAD INSTRUCTION REPORT A300-600

PREVISION												
11P		12P		21P		22P					DOOR	DOOR
DOOR												
11R	12R	13R	21R	22R	23R	31R	32R	33R	41R	42R	5	
		LPL/BY/AKE /255/R	LPL/BY/AKE /690	LPL/BY/AKE /690	LPL/BY/AK E/690	LPL/E/AKE/ 350.FKT						LPL/C/210.AOG
11L	12L	13L	21L	22L	23L	31L	32L	33L	41L	42L		
		LPL/BY/AKE /690	LPL/BY/AKE /690	LPL/BY/AKE /690	LPL/BY/AK E/690	LPL/C/AKE/ 605						LPL/C/170.HUM
TTL Soute 1			TTL SOUTE 2			TTL SOUTE 3			TTL SOUTE 4		TTL SOUTE 5	

FINAL												
11P		12P		21P		22P					DOOR	DOOR
DOOR												
11R	12R	13R	21R	22R	23R	31R	32R	33R	41R	42R	5	
		LPL/BY/AKE /329/R	LPL/BY/AKE /742	LPL/BY/AKE /742	LPL/BY/AK E/742	LPL/E/AKE/ 352.FKT						LPL/C/215.AOG
11L	12L	13L	21L	22L	23L	31L	32L	33L	41L	42L		
		LPL/BY/AKE /742	LPL/BY/AKE /742	LPL/BY/AKE /742	LPL/BY/AK E/742	LPL/C/AKE/ 650						LPL/C/20.NWP
												LPL/C/190.HUM
TTL Soute 1			TTL SOUTE 2			TTL SOUTE 3			TTL SOUTE 4		TTL SOUTE 5	

LOADING INSTRUCTIONS

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ADDRESS :				FLIGHT		A/C REG		VERSION		CREW		DATE		
						TMAMI		315 Y		2/8				
FROM : CDG		TO : LPL		DISTRIBUTOR :		Max Weight for →		Zero fuel 130000		Take off		Landing 140000		
DRY OPERATING WEIGHT				90434		Take off Fuel →		29750		Trip Fuel →		28700		
Adjustments				185				a		b		c		
Corrected Dry Op Wt				90619		Max. Allowed Take off weight lowest for a, b or c		159750		170700		168700		
TAKE OF FUEL				29750		Operating Weight								
								120369		120369		120369		
OPERATING WEIGHT				120369		Allowed Traffic Load		39381		50331		48331		
		No. Passengers		CABIN BAG		TOTALS		Cargo Load Distribution					Remarks:	
		M F C I						1 2 3 4 5						
L P L		0 0 0 0				Tr 0								
						B 5523		1071 4452						
		127 122 44 8				C 1427		1002 425						
						M 0								
		127 122 44 8				T 6950		1 2 3 4 5						
						Tr							NOTES :	
						B 0								
		0 0 0 0				C 0								
						M 0								
		0 0 0 0				T 0		1 2 3 4 5						
						Tr								
						B 0								
						C 0								
						M 0								
						T 0		1 2 3 4 5						
TOTAL		293 et 8 INF				6950		1071 4452 1002 0 425						
Passenger Weight →						20464		Traffic Load		39381				
TOTAL TRAFIC LOAD						27414				27414				
DRY OPERATING WEIGHT						90619		Underload						
ZERO FUEL WEIGHT						118033		Before LMC		11967				
MAX ZFW		L M C						LAST MINUTE CHANGES (LMC)						
130000		+ / - =				118033		DEST SPECIFICATION + - WEIGHT						
TAKE OF FUEL						29750								
TAKE OF WEIGHT						147783								
MAX T.O.W.		L M C												
170700		+ / - =				147783								
TRIP FUEL						28700				0				
LANDING WEIGHT						119083		TOTAL LMC						
MAX L.W.		L M C								Check with				
140000		+ / - =				119083				underload				
DOW includes the basic weight, crew members, fly away kits and pantry load. Fly away kits considered in CG % calculations.														
Approved By														
PAX WEIGHT USED A76 C35 I 0 NOTOC YES														
Passenger Details														
Yes Weight														
M 18924														
F 0														
C 1540														
I 0														
TOTAL 20464														
Balance Condition														
MACZFW % OA 43														
MACTOW % OB 170														
OC 80														
Prepared By Eric PHONTHISENE P H T														

LOAD & TRIM sheet

**A300-600
AB6**

**All weight in
KILOGRAMS**

FROM

TO

CDG

LPL

FLT NO / DTE

REGISTRATION

PREPARED BY

APPROVED BY

ZERO FUEL
WEIGHT

TOTAL FUEL

TOTAL
WEIGHT

Version

Cabin Section

Type

Pax

OA

OB

OC

1

2

A

46

175

94

B

315

C

47

171

97

311

49

163

99

9522

952



CORRECTED INDEX

48,80

ZONES	Nbr	WEIGHT (KG)
CARGO 1		1071
CARGO 2		4452
CARGO 3		1002
CARGO 4		0
CARGO 5		425
CABIN OA	43	
CABIN OB	170	
CABIN OC	80	

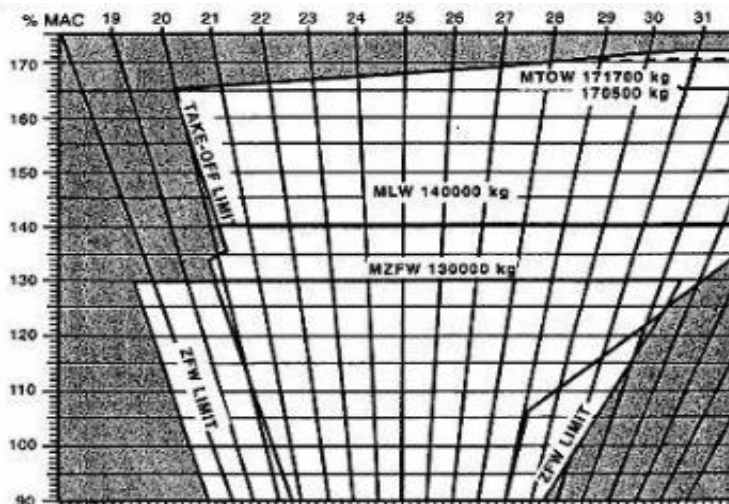
INDEX 0 10 20 30 40 50 60

TRANSFER TRIM TANK	kg.
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FUEL CORRECTION	
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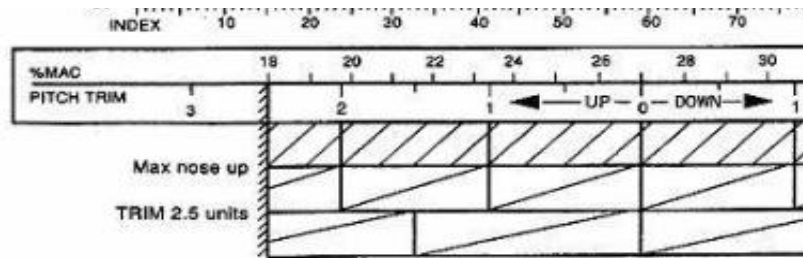
FUEL INDEX CORRECTION

WEIGHT (kg)	INDEX	WEIGHT (kg)	INDEX
1000	1.5	25000	3.8
2000	3.1	26000	3.4
3000	4.7	27000	3.2
4000	6.5	28000	3.2
5000	8.4	29000	3.2
6000	10.5	30000	3.4
7000	12.8	31000	3.6
8000	13.0	32000	4.0
9000	12.2	33000	4.5
10000	11.6	34000	5.0
11000	11.0	34721	5.4
12000	10.3	35000	5.2
13000	9.7	36000	4.8
14000	9.1	37000	3.7
15000	8.4	38000	2.7
16000	7.8	39000	1.7
17000	7.2	40000	0.7



17000	7.2	40000	-7
18000	6.7	41000	-7.4
19000	6.1	42000	-7.8
20000	5.6	43000	-8.2
21000	5.1	44000	-8.6
22000	4.7	45000	-9.0
23000	4.2	46000	-9.4
24000	3.9	47000	-9.8

NOTE : FOR FUEL WEIGHT GREATER
THAN 47,000 kg (See table overleaf)



% MAC	WEIGHT		
%	118033	ZFW	
	29750	TOF	
%	147783	TOW	
Compartment			
2	3	4	5
22	9522	6348	2770

