# Factual Report - Attachment 6 Weight and Balance Information

# **OPERATIONAL FACTORS**

WPR21FA286

REPORT: RAW-BA604-5715C

REVISION: --

DATE: 12/3/2007

# **BOMBARDIER COMPLETION CENTER**

SUBJECT:

#### Aircraft Weight and Balance S/N 5715 Nine Passenger Configuration

# 4.0 BASIC WEIGHT DERIVATIONS

Item Description	Weight (lb)	Arm (in.)	Moment (1000 lb*in.)	CG (% MAC)	
True Empty Weight	26077	524.9	13687.8	39.8	
Pilot	190.0	255.0	48.5		
Co-pilot Crew Carry-on	190.0 40.0	255.0 295.0	48.5 11.8		
Crew Baggage	60.0	603.8	36.2		
Jeppesen Manuals	30.0	269.5	8.1		
Flight Manuals	5.0	269.5	1.3		
Galley Supplies	175.0	315.0	55.1		
Cabin Supplies Liferafts (Qty. 2)	20.0 112.0	420.0 516.8	8.4 57.9		
Lifevests (Qty. 9)	14.4	465.0	6.7		
Lav. Supplies	20.0	575.0	11.5		
Water Ser. (10 USG)	83.3	603.0	50.2		
Toilet Charge (2 USG)	16.7	575.0	9.6		
Basic Operating weight empty	27034	519.4	14041.6	33.9	
Passengers and Baggage:					
Jumpseat	180.0	293.0	52.7		
Pax L/H Seat # 1	195.0	377.0	73.5		
Pax R/H Seat # 2	195.0	377.0	73.5		
Pax R/H Seat # 3	195.0	426.5	83.2		
Pax L/H Seat # 4 Pax L/H Seat # 5	195.0 195.0	430.5 483.5	83.9 94.3		
Pax R/H Divan # 6	195.0	491.3	94.3 95.8		
Pax R/H Divan # 7	195.0	516.8	100.8		
Pax L/H Seat # 8	195.0	538.5	105.0		
Pax R/H Divan # 9	195.0	542.3	105.7		
Baggage	300.0	603.8	181.1		
Zero Fuel Weight (w/ Full Pax)	29269	515.6	15091.3	29.8	
(Maximum Zero Fuel Weight = 32,000 LB)	29209	313.0	13031.3	23.0	
(					

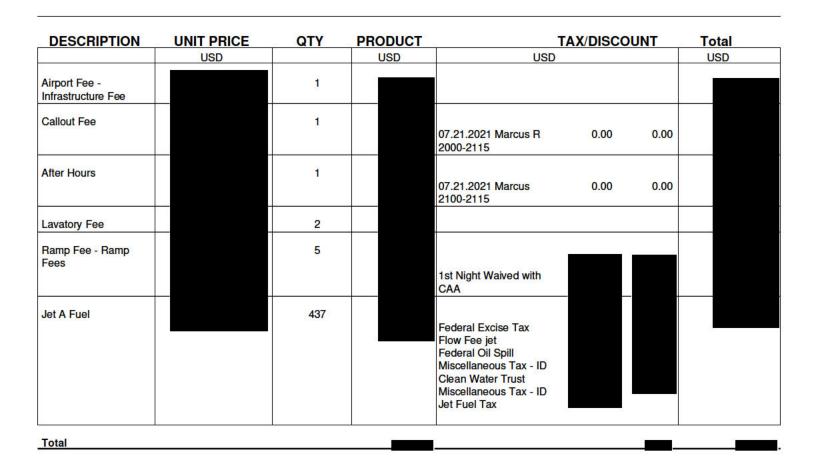
# RECEIPT



Receipt No.	Batch No.	Merchant No.	Terminal ID	Entered By	
1161	1510				
Delivered Or	Destinatio	n Tail No.	Ref No.	Entered On	
07/26/2021		N605TR		07/26/2021	
		NAC 1864 GARACANIA		10:16:02	
Payment Type			Exp	Date Auth No.	
American Express			12/24		
AOC					
No					

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