




Mission Air Support, Inc.



SPECIFICATION SUMMARY



AIRCRAFT IDENTIFICATION	
Manufacturer:	Cessna
Type & Model:	Grand Caravan 208B
	

AIRFRAME STATUS)	
Total Airframe Hours:	15,823.2
Total Cycles:	23,610

AIRCRAFT MAINTENANCE PROGRAM			
Airworthiness Authority Approval:			
Check Type	Never Exceed Period	Time at Last Check	Next Scheduled Check Due
	Flight Hours	Flight Hours	Flight Hours
Ops 8	24 months/2000 Hrs	15,503.6	17,503.6 or 19/11/2011
OP MF	20,000 Hrs.	New in 1997	20,000 Hrs
OPERATING WEIGHTS			
Max Taxi Weight		8785 Lbs.	
Max Gross Take Off Weight		8750 Lbs.	
Max Landing Weight		8500 Lbs.	
Empty Weight		4974 Lbs.	

FUEL DATA	
Fuel Capacity Lbs/Gals	2249/335

ENGINE DATA	
Engine Manufacturer:	Engine Type and Model:
Pratt and Whitney Canada	PT6A-114A
Engine Total Time (Hours):	9604.1
Engine Total Cycles	14046
Time Since Overhaul	4.3
LLP Limiter:	1954

LANDING GEARS		
Nose Landing Gear		
Part Number:	2643100-6	
Date of Last Overhaul:	New 18/04/1997	
Cycles Since Overhaul	23,610	
Cycles remaining to Overhaul:	16390	
Calendar Limit Overhaul:	N/A	
Main Landing Gear Spring	Left Hand	Right Hand
Part Number:	2641013-4	2641013-4
Date of Last Overhaul:	New in 1997	New in 1997
Cycles Since Overhaul	21610	21610
Cycles remaining to Overhaul:	7890	7890
Calendar Limit Overhaul:	N/A	N/A

Propeller Mc Cauley 3GFR34C703-B	
Serial Number	020394
Time since New	4907.8
Hours to Overhaul	3,091.9
Overhaul Calendar Date Due	30 th June 2015

Seating / LOPA	
LOPA	Y Class: 14



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