

SAFT NI-CAD AIRCRAFT BATTERY

BATTERY SERVICE DATA SHEET

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WORK ORDER	
CUSTOMER	
AIRCRAFT TYPE	
REGISTRATION	

BATTERY P/N	
BATTERY S/N	
D.O.M	
CMM / OMM	

BASE/FACILITY	
SERVICE PERFORMED BY	
DATE	

Main Charge Amps _____ Final Charge Amps _____ Cap Check Amps _____ Max Water Added cm3 _____

INSPECTIONS

Initial Visual _____ Torque in Lbs _____ Vent Valve _____ Deep Cycle No _____

Insulation Check _____ Connector _____ Temperature Sensors _____ Final Inspection _____

TESTS

MAIN CHARGE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	BATTERY	
INITIAL VOLTAGE																						
30 MINUTES																						
TIME TO 1.55V																						
ELECTROLYTE																						

FINAL CHARGE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	BATTERY	
INITIAL VOLTAGE																						
30 MINUTES																						
60 MINUTES																						
120 MINUTES																						
180 MINUTES																						
240 MINUTES																						
ELECTROLYTE																						

CAPACITY CHECK	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	BATTERY	
INITIAL VOLTAGE																						
30 MINUTES																						
45 MINUTES																						
51/60 MINUTES																						
TIME TO 1.0 V																						