

Customer : ETD

Type : A380

Rev. Date: Jan 01, 2016

Manual : TSM Selected applicability : ALL

36-22-11-991-03100-00-B / SHEET 2/2 - Left Inner Wing, Loop 'A' - Fault Location Zone and Access Table (Short Circuit/Overheat)

	FAULT LOCATION ZONE									
LOC	STAI	RT OF Z	ZONE	MID POSITION			END OF ZONE			ACCESS PANEL(S)
	m	ft	ITEM	m	ft	ITEM	m	ft	ITEM	
53	2.58	8.46	279HF	2.99	9.80	279HF	0.11	0.38	280HF	521JB/521KB/521UB/521VB
54	2.77	9.10	279HF	3.18	10.44	279HF	0.31	1.02	280HF	521JB/521KB/521UB/521VB
55	2.97	9.74	279HF	0.10	0.32	280HF	0.51	1.66	280HF	521LB
56	3.17	10.39	279HF	0.29	0.97	280HF	0.70	2.31	280HF	521LB
57	0.08	0.27	280HF	0.49	1.61	280HF	0.90	2.95	280HF	521LB
58	0.28	0.91	280HF	0.69	2.25	280HF	1.10	3.60	280HF	521LB
59	0.48	1.56	280HF	0.88	2.90	280HF	1.29	4.24	280HF	521LB
60	0.67	2.20	280HF	1.08	3.54	280HF	1.49	4.88	280HF	521LB
61	0.87	2.85	280HF	1.28	4.19	280HF	1.69	5.53	280HF	521LB
62	1.06	3.49	280HF	1.47	4.83	280HF	1.88	6.17	280HF	521LB
63	1.26	4.14	280HF	1.67	5.48	280HF	2.08	6.82	280HF	521LB
64 65	1.46 1.65	4.78 5.43	280HF 280HF	1.87 2.06	6.12 6.77	280HF 280HF	0.10	0.34 0.99	281HF 281HF	521LB 521LB
66	1.85	6.07	280HF	0.09	0.77	281HF	0.50	1.63	281HF	521XB/521YB
67	2.05	6.71	280HF	0.09	0.29	281HF	0.69	2.27	281HF	521XB/521YB
68	0.07	0.24	281HF	0.48	1.58	281HF	0.89	2.92	281HF	521XB/521YB
69	0.07	0.24	281HF	0.48	2.22	281HF	1.09	3.56	281HF	521XB/521YB
70	0.47	1.53	281HF	0.87	2.87	281HF	1.28	4.21	281HF	521XB/521YB
71	0.66	2.17	281HF	1.07	3.51	281HF	1.48	4.85	281HF	521XB/521YB
72	0.86	2.82	281HF	1.27	4.16	281HF	1.68	5.50	281HF	521XB/521YB
73	1.06	3.46	281HF	1.46	4.80	281HF	0.19	0.63	282HF	521XB/521YB
74	1.25	4.11	281HF	1.66	5.45	281HF	0.39	1.28	282HF	521XB/521YB
75	1.45	4.75	281HF	0.18	0.58	282HF	0.58	1.92	282HF	522AT/522BT
76	1.64	5.39	281HF	0.37	1.22	282HF	0.78	2.56	282HF	522AT/522BT
77	0.16	0.52	282HF	0.57	1.86	282HF	0.98	3.21	282HF	522AT/522BT
78	0.36	1.17	282HF	0.76	2.51	282HF	1.17	3.85	282HF	522AT/522BT
79	0.55	1.81	282HF	0.96	3.15	282HF	1.37	4.49	282HF	522AT/522BT
80	0.75	2.46	282HF	1.16	3.80	282HF	1.57	5.14	282HF	522AT/522BT
81	0.95	3.10	282HF	1.35	4.44	282HF	0.11	0.37	283HF	522AT/522BT
82	1.14	3.75	282HF	1.55	5.09	282HF	0.31	1.02	283HF	522AT/522BT
83	1.34	4.39	282HF	0.10	0.32	283HF	0.50	1.66	283HF	463AL/463BL/463DL/463EL
84	1.53	5.03	282HF	0.29	0.96	283HF	0.70	2.30	283HF	463AL/463BL/463DL/463EL
85	0.08	0.26	283HF	0.49	1.60	283HF	0.90	2.95	283HF	463AL/463BL/463DL/463EL
86	0.28	0.91	283HF	0.69	2.25	283HF	1.09	3.59		
87	0.47	1.55	283HF	0.88	2.89	283HF	1.29	4.23	283HF	463AL/463BL/463DL/463EL
88	0.67	2.20	283HF	1.08	3.54	283HF 283HF	1.49	4.88	283HF	463AL/463BL/463DL/463EL
89	0.87	2.84 3.49	283HF	1.28	4.18	283HF 283HF	0.18	0.60 1.25	274HF	463AL/463BL/463DL/463EL 463AL/463BL/463DL/463EL
90	1.06	3.49	283HF	1.47 1.79	4.83 5.88	736	0.38	1.25	274HF	403AL/403DL/403DL/403EL
92				2.20	7.20	4018				
93				8.07	26.49	4018				
94					45.78	4018				
95				0.79	2.59	5003				
96				6.67	21.87	5003				
97					41.16	5003				
98				2.86	9.38	10				
99				8.74	28.67	10				
100				3.61	11.86	4				
NOTE										·

NOTE:

THE DIMENSIONS OF THE START, MID POSITION AND THE END OF THE FAULT LOCATION ZONE ARE MEASURED FROM THE START OF EACH APPLICABLE ITEM (WIRE OR FIN).

ALL THE WIRE IDENTS ARE PREFIXED WITH 3622. THE OVERHEAT DETECTION SYSTEM CANNOT CALCULATE A FAULT LOCATION ZONE FOR THE CONNECTING CABLES OR WIRING. THUS, ONLY THE MID POSITION OF A FAULT IS GIVEN TO HELP YOU DO THE TROUBLESHOOTING PROCEDURE FOR THESE ITEMS.

L_TS_362211_2_ELAA_02_00

Figure 36-22-11-991-03100-B- / SHEET 2/2 - Left Inner Wing, Loop 'A' - Fault Location Zone and Access Table (Short Circuit/Overheat)

** ON A/C ALL

Print Date: January 19, 2016 Page 1 of 1