

Customer : ETD

Type: A380

Selected applicability: ALL Rev. Date: Jan 01, 2016

36-22-11-991-02500-00-A / SHEET 2/2 - Engine 3 Pylon, Loop 'A' - Fault Location Zone and Access Table (Short Circuit/Overheat)

Manual : TSM

	FAULT LOCATION ZONE									
LOC	START OF ZONE m ft ITEM			MID POSITION m ft ITEM			END OF ZONE m ft ITEM			ACCESS PANEL(S)
053	0.34		101HF3	0.35		101HF3	0.36		101HF3	473AR
054	0.38		101HF3	0.39		101HF3	0.40		101HF3	
055	0.41	1.35	101HF3	0.43		101HF3	0.44		101HF3	473AR
056				0.32	1.05	109HF3				473AR
057				2.55		109HF3				473AR
058				4.78		109HF3				473AR
059				0.53	1.74	1006				
060				1.71	5.61	1006				
061				2.88	9.45	1006				
062				4.05	13.29	1006				
063				0.54	1.77	4077				
064				1.71	5.61	4077				
065 066				2.89	9.48 13.32	4077 4077				
067	+			4.06 5.24	17.19	4077				
068				6.41	21.03	4077				
069				7.59	24.90	4077				
070				8.76	28.74	4077				
071				9.93	32.58	4077				
072				11.11	36.45	4077				
073				12.28	40.29	4077				
074				13.46	44.16	4077				
075				14.63	48.00	4077				
076				15.81	51.87	4077				
077				0.55	1.80	7634				
078				1.72	5.64	7634				
079				2.90	9.51	7634				
080				4.07	13.35	7634				
081 082				5.25 6.42	17.22 21.06	7634 7634				
082				7.60	24.93	7634				
084				8.77	28.77	7634				
085				9.94	32.61	7634				
086				11.12	36.48	7634				
087				12.29	40.32	7634				
088				0.56	1.84	994				
089				1.73	5.68	994				
090				2.91	9.55	994				
091				4.08	13.39	994				
092				5.26	17.26	994				
093				6.43	21.10	994				
094				7.60	24.93	994				
095	-			8.78	28.81	994				
096				9.95	32.64	994				
097 098				0.10 1.27	0.33 4.17	982 982				
098				2.45	8.04	982				
100				3.62	11.88	982				
1 [100]				5.02	11.00	902				

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\_AEAA\_02\_00

> Figure 36-22-11-991-02500-A- / SHEET 2/2 - Engine 3 Pylon, Loop 'A' - Fault Location Zone and Access Table (Short Circuit/Overheat)

> > ON A/C ALL

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