



Customer : ETD	Manual : TSM
Type : A380	Selected applicability : ALL
Rev. Date : Jan 01, 2016	
36-22-11-991-05700-00-A / SHEET 2/2 - Engine 1 Pylon, Loop 'A' - Fault Location Zone and Access Table (Short Circuit/Overheat)	

LOC	FAULT LOCATION ZONE									ACCESS PANEL(S)
	START OF ZONE			MID POSITION			END OF ZONE			
	m	ft	ITEM	m	ft	ITEM	m	ft	ITEM	
053	0.43	1.41	101HF1	0.45	1.48	101HF1	0.46	1.51	101HF1	453BL
054				3.25	10.66	109HF1				453BL
055				0.70	2.30	62				
056				2.85	9.35	62				
057				5.00	16.40	62				
058				1.19	3.90	4089				
059				3.34	10.96	4089				
060				5.49	18.01	4089				
061				7.64	25.07	4089				
062				9.79	32.12	4089				
063				11.93	39.14	4089				
064				14.08	46.19	4089				
065				16.23	53.25	4089				
066				18.38	60.30	4089				
067				20.52	67.32	4089				
068				22.67	74.38	4089				
069				24.82	81.43	4089				
070				26.97	88.48	4089				
071				29.12	95.54	4089				
072				31.26	102.56	4089				
073				33.41	109.61	4089				
074				1.16	3.81	924				
075				3.31	10.86	924				
076				5.45	17.88	924				
077				7.60	24.93	924				
078				9.75	31.99	924				
079				11.90	39.04	924				
080				14.04	46.06	924				
081				16.19	53.12	924				
082				18.34	60.17	924				
083				20.49	67.22	924				
084				22.64	74.28	924				
085				24.78	81.30	924				
086				26.93	88.35	924				
087				0.62	2.03	7592				
088				2.77	9.09	7592				
089				4.91	16.11	7592				
090				7.06	23.16	7592				
091				9.21	30.22	7592				
092				11.36	37.27	7592				
093				13.51	44.32	7592				
094				1.43	4.69	22				
095				3.58	11.75	22				
096				5.73	18.80	22				
097				7.88	25.85	22				
098				10.02	32.87	22				
099				1.42	4.66	14				
100				3.57	11.71	14				

**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 IDENTIFIERS 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\_AAAA\_02\_00

Figure 36-22-11-991-05700-A- / SHEET 2/2 - Engine 1 Pylon, Loop 'A' - Fault Location Zone and Access Table (Short Circuit/Overheat)

\*\* ON A/C ALL