

Customer : ETD

Type: A380

Rev. Date: Jan 01, 2016

Manual : TSM Selected applicability: ALL

36-22-11-991-02700-00-A / SHEET 2/2 - Engine 4 Pylon, Loop 'A' - Fault Location Zone and Access Table (Short Circuit/Overheat)

LOC   START OF ZONE   MID POSITION   m   ft   ITEM   MR   MR   MR   MR   MR   MR   MR	
053         0.36         1.18         101HF4         0.38         1.25         101HF4         0.39         1.28         101HF4         483AR           054         0.41         1.35         101HF4         0.42         1.38         101HF4         0.44         1.44         101HF4         483AR           055         0.74         2.43         109HF4         483AR           056         3.50         11.48         109HF4         483AR           057         0.14         0.46         1004         483AR           058         1.59         5.22         1004         483AR           059         3.04         9.97         1004         906         906         4.50         14.76         1004         906         906         4.50         14.76         1004         906         906         906         907         904         907         906         907         908         907         908         907         908         907         908         907         908         907         908         907         908         907         908         907         908         909         909         909         909         909         909         909	.(S)
054         0.41         1.35         101HF4         0.42         1.38         101HF4         0.44         1.44         101HF4         483AR           055         0.74         2.43         109HF4         483AR         483AR           056         3.50         11.48         109HF4         483AR           057         0.14         0.46         1004         483AR           059         3.04         9.97         1004         997         1004           060         4.50         14.76         1004         997         1004         997         1004         997         997         997         998         997         1004         997         998         997	
055         0.74         2.43         109HF4         483AR           056         3.50         11.48         109HF4         483AR           057         0.14         0.46         1004         0           058         1.59         5.22         1004         0           059         3.04         9.97         1004         0           060         4.50         14.76         1004         0           061         1.26         4.13         4071         0           062         2.71         8.89         4071         0           063         4.17         13.68         4071         0           064         5.62         18.44         4071         0           065         7.07         23.20         4071         0           066         8.53         27.99         4071         0           067         9.98         32.74         4071         0           068         11.43         37.50         4071         0           069         12.89         42.29         4071         0           070         14.34         47.05         4071         0 <t< td=""><td></td></t<>	
056         3.50         11.48         109HF4         483AR           057         0.14         0.46         1004         483AR           058         1.59         5.22         1004         559         3.04         9.97         1004         600         4.50         14.76         1004         600         600         4.50         14.76         1004         600 </td <td></td>	
057         0.14         0.46         1004           058         1.59         5.22         1004           059         3.04         9.97         1004           060         4.50         14.76         1004           061         1.26         4.13         4071           062         2.71         8.89         4071           063         4.17         13.68         4071           064         5.62         18.44         4071           065         7.07         23.20         4071           066         8.53         27.99         4071           067         9.98         32.74         4071           068         11.43         37.50         4071           069         12.89         42.29         4071           070         14.34         47.05         4071           071         15.79         51.80         4071           072         17.25         56.59         4071           073         18.70         61.35         4071           074         20.15         66.11         4071           075         21.61         70.90         4071	
059         3.04         9.97         1004           060         4.50         14.76         1004           061         1.26         4.13         4071           062         2.71         8.89         4071           063         4.17         13.68         4071           064         5.62         18.44         4071           065         7.07         23.20         4071           066         8.53         27.99         4071           067         9.98         32.74         4071           068         11.43         37.50         4071           069         12.89         42.29         4071           070         14.34         47.05         4071           071         15.79         51.80         4071           072         17.25         56.59         4071           073         18.70         61.35         4071           074         20.15         66.11         4071           075         21.61         70.90         4071           076         23.06         75.66         4071           077         24.51         80.41         4071 <td></td>	
060         4.50         14.76         1004           061         1.26         4.13         4071           062         2.71         8.89         4071           063         4.17         13.68         4071           064         5.62         18.44         4071           065         7.07         23.20         4071           066         8.53         27.99         4071           067         9.98         32.74         4071           068         11.43         37.50         4071           069         12.89         42.29         4071           070         14.34         47.05         4071           071         15.79         51.80         4071           072         17.25         56.59         4071           073         18.70         61.35         4071           074         20.15         66.11         4071           075         21.61         70.90         4071           076         23.06         75.66         4071           077         24.51         80.41         4071	
061         1.26         4.13         4071           062         2.71         8.89         4071           063         4.17         13.68         4071           064         5.62         18.44         4071           065         7.07         23.20         4071           066         8.53         27.99         4071           067         9.98         32.74         4071           068         11.43         37.50         4071           069         12.89         42.29         4071           070         14.34         47.05         4071           071         15.79         51.80         4071           072         17.25         56.59         4071           073         18.70         61.35         4071           074         20.15         66.11         4071           075         21.61         70.90         4071           076         23.06         75.66         4071           077         24.51         80.41         4071	
062         2.71         8.89         4071           063         4.17         13.68         4071           064         5.62         18.44         4071           065         7.07         23.20         4071           066         8.53         27.99         4071           067         9.98         32.74         4071           068         11.43         37.50         4071           070         14.34         47.05         4071           071         15.79         51.80         4071           072         17.25         56.59         4071           073         18.70         61.35         4071           074         20.15         66.11         4071           075         21.61         70.90         4071           076         23.06         75.66         4071           077         24.51         80.41         4071	
063         4.17         13.68         4071           064         5.62         18.44         4071           065         7.07         23.20         4071           066         8.53         27.99         4071           067         9.98         32.74         4071           068         11.43         37.50         4071           069         12.89         42.29         4071           070         14.34         47.05         4071           071         15.79         51.80         4071           072         17.25         56.59         4071           073         18.70         61.35         4071           074         20.15         66.11         4071           075         21.61         70.90         4071           076         23.06         75.66         4071           077         24.51         80.41         4071	
064         5.62         18.44         4071           065         7.07         23.20         4071           066         8.53         27.99         4071           067         9.98         32.74         4071           068         11.43         37.50         4071           069         12.89         42.29         4071           070         14.34         47.05         4071           071         15.79         51.80         4071           072         17.25         56.59         4071           073         18.70         61.35         4071           074         20.15         66.11         4071           075         21.61         70.90         4071           076         23.06         75.66         4071           077         24.51         80.41         4071	
065         7.07         23.20         4071           066         8.53         27.99         4071           067         9.98         32.74         4071           068         11.43         37.50         4071           069         12.89         42.29         4071           070         14.34         47.05         4071           071         15.79         51.80         4071           072         17.25         56.59         4071           073         18.70         61.35         4071           074         20.15         66.11         4071           075         21.61         70.90         4071           076         23.06         75.66         4071           077         24.51         80.41         4071	
066         8.53         27.99         4071           067         9.98         32.74         4071           068         11.43         37.50         4071           069         12.89         42.29         4071           070         14.34         47.05         4071           071         15.79         51.80         4071           072         17.25         56.59         4071           073         18.70         61.35         4071           074         20.15         66.11         4071           075         21.61         70.90         4071           076         23.06         75.66         4071           077         24.51         80.41         4071	
067         9.98         32.74         4071           068         11.43         37.50         4071           069         12.89         42.29         4071           070         14.34         47.05         4071           071         15.79         51.80         4071           072         17.25         56.59         4071           073         18.70         61.35         4071           074         20.15         66.11         4071           075         21.61         70.90         4071           076         23.06         75.66         4071           077         24.51         80.41         4071	
068         11.43         37.50         4071           069         12.89         42.29         4071           070         14.34         47.05         4071           071         15.79         51.80         4071           072         17.25         56.59         4071           073         18.70         61.35         4071           074         20.15         66.11         4071           075         21.61         70.90         4071           076         23.06         75.66         4071           077         24.51         80.41         4071	
069     12.89     42.29     4071       070     14.34     47.05     4071       071     15.79     51.80     4071       072     17.25     56.59     4071       073     18.70     61.35     4071       074     20.15     66.11     4071       075     21.61     70.90     4071       076     23.06     75.66     4071       077     24.51     80.41     4071	
070         14.34         47.05         4071           071         15.79         51.80         4071           072         17.25         56.59         4071           073         18.70         61.35         4071           074         20.15         66.11         4071           075         21.61         70.90         4071           076         23.06         75.66         4071           077         24.51         80.41         4071	
071         15.79         51.80         4071           072         17.25         56.59         4071           073         18.70         61.35         4071           074         20.15         66.11         4071           075         21.61         70.90         4071           076         23.06         75.66         4071           077         24.51         80.41         4071	
072         17.25         56.59         4071           073         18.70         61.35         4071           074         20.15         66.11         4071           075         21.61         70.90         4071           076         23.06         75.66         4071           077         24.51         80.41         4071	
073         18.70         61.35         4071           074         20.15         66.11         4071           075         21.61         70.90         4071           076         23.06         75.66         4071           077         24.51         80.41         4071	
075         21.61         70.90         4071           076         23.06         75.66         4071           077         24.51         80.41         4071	
076	
077 24.51 80.41 4071	
078 25.97 85.20 4071	
079	
080	
082 1.40 4.59 7636	
083 2.85 9.35 7636	
084 4.31 14.14 7636	
085 5.76 18.90 7636	
086 7.21 23.65 7636	
087 8.67 28.44 7636	
088 10.12 33.20 7636	
089 11.57 37.96 7636	
090 0.12 0.39 992	
091 1.57 5.15 992	
092 3.02 9.91 992	
093 4.48 14.70 992	
094 5.93 19.46 992	
095	
097 10.29 33.76 992	
098 0.71 2.33 980	
099 2.17 7.12 980	
100 3.62 11.88 980	

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\_AGAA\_02\_00

> Figure 36-22-11-991-02700-A- / SHEET 2/2 - Engine 4 Pylon, Loop 'A' - Fault Location Zone and Access Table (Short Circuit/Overheat)

> > ON A/C ALL

Print Date: January 19, 2016 Page 1 of 1