

36-22-11-991-03200-00-B / SHEET 2/2 - Left Inner Wing, Loop 'B'  
- 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  |                         |
| 53  | 2.53                | 8.30  | 254HF | 2.94         | 9.64  | 254HF | 0.07        | 0.23 | 255HF | 521JB/521KB/521UB/521VB |
| 54  | 2.72                | 8.93  | 254HF | 3.13         | 10.28 | 254HF | 0.26        | 0.87 | 255HF | 521JB/521KB/521UB/521VB |
| 55  | 2.92                | 9.57  | 254HF | 0.05         | 0.15  | 255HF | 0.46        | 1.50 | 255HF | 521LB                   |
| 56  | 3.11                | 10.21 | 254HF | 0.24         | 0.79  | 255HF | 0.65        | 2.14 | 255HF | 521LB                   |
| 57  | 0.03                | 0.08  | 255HF | 0.44         | 1.43  | 255HF | 0.85        | 2.78 | 255HF | 521LB                   |
| 58  | 0.22                | 0.72  | 255HF | 0.63         | 2.07  | 255HF | 1.04        | 3.42 | 255HF | 521LB                   |
| 59  | 0.41                | 1.36  | 255HF | 0.83         | 2.71  | 255HF | 1.24        | 4.05 | 255HF | 521LB                   |
| 60  | 0.61                | 2.00  | 255HF | 1.02         | 3.35  | 255HF | 1.43        | 4.69 | 255HF | 521LB                   |
| 61  | 0.80                | 2.64  | 255HF | 1.21         | 3.98  | 255HF | 1.62        | 5.33 | 255HF | 521LB                   |
| 62  | 1.00                | 3.28  | 255HF | 1.41         | 4.62  | 255HF | 1.82        | 5.97 | 255HF | 521LB                   |
| 63  | 1.19                | 3.91  | 255HF | 1.60         | 5.26  | 255HF | 2.01        | 6.61 | 255HF | 521LB                   |
| 64  | 1.39                | 4.55  | 255HF | 1.80         | 5.90  | 255HF | 0.05        | 0.16 | 256HF | 521LB                   |
| 65  | 1.58                | 5.19  | 255HF | 1.99         | 6.54  | 255HF | 0.24        | 0.80 | 256HF | 521LB                   |
| 66  | 1.78                | 5.82  | 255HF | 0.03         | 0.08  | 256HF | 0.44        | 1.43 | 256HF | 521XB/521YB             |
| 67  | 1.97                | 6.46  | 255HF | 0.22         | 0.72  | 256HF | 0.63        | 2.07 | 256HF | 521XB/521YB             |
| 68  | 0.00                | 0.01  | 256HF | 0.41         | 1.36  | 256HF | 0.83        | 2.71 | 256HF | 521XB/521YB             |
| 69  | 0.20                | 0.65  | 256HF | 0.61         | 2.00  | 256HF | 1.02        | 3.35 | 256HF | 521XB/521YB             |
| 70  | 0.39                | 1.29  | 256HF | 0.80         | 2.64  | 256HF | 1.21        | 3.98 | 256HF | 521XB/521YB             |
| 71  | 0.59                | 1.93  | 256HF | 1.00         | 3.28  | 256HF | 1.41        | 4.62 | 256HF | 521XB/521YB             |
| 72  | 0.78                | 2.57  | 256HF | 1.19         | 3.91  | 256HF | 1.60        | 5.26 | 256HF | 521XB/521YB             |
| 73  | 0.98                | 3.21  | 256HF | 1.39         | 4.55  | 256HF | 0.13        | 0.42 | 257HF | 521XB/521YB             |
| 74  | 1.17                | 3.84  | 256HF | 1.58         | 5.19  | 256HF | 0.32        | 1.06 | 257HF | 521XB/521YB             |
| 75  | 1.36                | 4.48  | 256HF | 0.11         | 0.35  | 257HF | 0.52        | 1.69 | 257HF | 522AT/522BT             |
| 76  | 1.56                | 5.12  | 256HF | 0.30         | 0.98  | 257HF | 0.71        | 2.33 | 257HF | 522AT/522BT             |
| 77  | 0.08                | 0.28  | 257HF | 0.49         | 1.62  | 257HF | 0.90        | 2.97 | 257HF | 522AT/522BT             |
| 78  | 0.28                | 0.91  | 257HF | 0.69         | 2.26  | 257HF | 1.10        | 3.61 | 257HF | 522AT/522BT             |
| 79  | 0.47                | 1.55  | 257HF | 0.88         | 2.90  | 257HF | 1.29        | 4.25 | 257HF | 522AT/522BT             |
| 80  | 0.67                | 2.19  | 257HF | 1.08         | 3.54  | 257HF | 1.49        | 4.88 | 257HF | 522AT/522BT             |
| 81  | 0.86                | 2.83  | 257HF | 1.27         | 4.18  | 257HF | 1.68        | 5.52 | 257HF | 522AT/522BT             |
| 82  | 1.06                | 3.47  | 257HF | 1.47         | 4.81  | 257HF | 0.19        | 0.62 | 258HF | 522AT/522BT             |
| 83  | 1.25                | 4.11  | 257HF | 1.66         | 5.45  | 257HF | 0.38        | 1.25 | 258HF | 522AT/522BT             |
| 84  | 1.44                | 4.74  | 257HF | 0.16         | 0.54  | 258HF | 0.58        | 1.89 | 258HF | 463AL/463BL/463DL/463EL |
| 85  | 1.64                | 5.38  | 257HF | 0.36         | 1.18  | 258HF | 0.77        | 2.53 | 258HF | 463AL/463BL/463DL/463EL |
| 86  | 0.14                | 0.47  | 258HF | 0.55         | 1.82  | 258HF | 0.96        | 3.16 | 258HF | 463AL/463BL/463DL/463EL |
| 87  | 0.34                | 1.11  | 258HF | 0.75         | 2.46  | 258HF | 1.16        | 3.80 | 258HF | 463AL/463BL/463DL/463EL |
| 88  | 0.53                | 1.75  | 258HF | 0.94         | 3.09  | 258HF | 1.35        | 4.44 | 258HF | 463AL/463BL/463DL/463EL |
| 89  | 0.73                | 2.39  | 258HF | 1.14         | 3.73  | 258HF | 0.05        | 0.16 | 299HF | 463AL/463BL/463DL/463EL |
| 90  | 0.92                | 3.02  | 258HF | 1.33         | 4.37  | 258HF | 0.24        | 0.80 | 299HF | 463AL/463BL/463DL/463EL |
| 91  | 1.04                | 3.40  | 299HF | 1.45         | 4.75  | 299HF | 1.86        | 6.10 | 299HF | 463AL/463BL/463DL/463EL |
| 92  |                     |       |       | 3.38         | 11.09 | 765   |             |      |       |                         |
| 93  |                     |       |       | 3.38         | 11.08 | 4046  |             |      |       |                         |
| 94  |                     |       |       | 9.20         | 30.17 | 4046  |             |      |       |                         |
| 95  |                     |       |       | 15.02        | 49.26 | 4046  |             |      |       |                         |
| 96  |                     |       |       | 4.00         | 13.13 | 5109  |             |      |       |                         |
| 97  |                     |       |       | 9.82         | 32.22 | 5109  |             |      |       |                         |
| 98  |                     |       |       | 2.70         | 8.85  | 145   |             |      |       |                         |
| 99  |                     |       |       | 8.52         | 27.95 | 145   |             |      |       |                         |
| 100 |                     |       |       | 3.43         | 11.27 | 139   |             |      |       |                         |

**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.

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Figure 36-22-11-991-03200-B- / SHEET 2/2 - Left Inner Wing, Loop 'B' - Fault Location Zone and Access Table (Short Circuit/Overheat)

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