

CLIMB PERFORMANCE

Two Engine

45M-4507

| WEIGHT 9752 KG | ISA -10°C | | | ISA | | | ISA +10°C | | | ISA +15°C | | | ISA +20°C | | |
|-------------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|
| | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg |
| 51 | | | | | | | | | | | | | | | |
| 49 | | | | | | | | | | | | | | | |
| 47 | | | | | | | | | | | | | | | |
| 45 | 33.4 | 206.4 | 423.8 | 33.7 | 212.2 | 442.0 | | | | | | | | | |
| 43 | 22.6 | 135.8 | 337.0 | 23.4 | 143.6 | 356.4 | | | | | | | | | |
| 41 | 18.4 | 108.6 | 300.3 | 19.2 | 115.7 | 318.4 | 25.9 | 163.2 | 389.5 | 28.5 | 182.5 | 417.2 | 32.2 | 209.5 | 454.5 |
| 39 | 15.8 | 91.2 | 274.7 | 16.6 | 97.8 | 291.6 | 21.0 | 129.2 | 344.3 | 22.5 | 140.8 | 363.0 | 24.5 | 155.6 | 386.3 |
| 37 | 13.8 | 78.5 | 254.2 | 14.6 | 84.7 | 270.1 | 18.0 | 108.8 | 314.3 | 19.1 | 117.3 | 329.4 | 20.5 | 127.9 | 347.8 |
| 35 | 12.4 | 69.0 | 237.3 | 13.1 | 74.8 | 252.4 | 15.9 | 94.3 | 290.9 | 16.8 | 101.0 | 303.8 | 17.9 | 109.4 | 319.5 |
| 33 | 11.2 | 61.2 | 222.2 | 11.9 | 66.5 | 236.4 | 14.3 | 83.5 | 271.7 | 15.0 | 89.1 | 283.2 | 16.0 | 96.1 | 297.0 |
| 31 | 10.0 | 53.2 | 205.1 | 10.6 | 57.9 | 218.1 | 13.0 | 74.4 | 254.2 | 13.6 | 79.1 | 264.4 | 14.4 | 84.9 | 276.7 |
| 29 | 8.9 | 46.4 | 188.9 | 9.5 | 50.5 | 200.6 | 11.5 | 64.5 | 233.7 | 12.0 | 68.2 | 242.5 | 12.7 | 73.0 | 253.1 |
| 27 | 8.0 | 40.7 | 174.1 | 8.5 | 44.3 | 184.6 | 10.2 | 55.8 | 214.1 | 10.7 | 58.8 | 221.7 | 11.2 | 62.7 | 230.9 |
| 25 | 7.3 | 36.0 | 160.2 | 7.7 | 39.0 | 169.5 | 9.1 | 48.6 | 196.3 | 9.5 | 50.9 | 202.8 | 10.0 | 54.2 | 210.9 |
| 23 | 6.6 | 32.0 | 147.1 | 6.9 | 34.5 | 155.3 | 8.2 | 42.5 | 179.8 | 8.4 | 44.4 | 185.4 | 8.9 | 47.1 | 192.6 |
| 21 | 6.0 | 28.4 | 134.6 | 6.3 | 30.5 | 141.8 | 7.3 | 37.2 | 164.3 | 7.5 | 38.8 | 169.2 | 7.9 | 41.1 | 175.6 |
| 19 | 5.4 | 25.3 | 122.5 | 5.6 | 27.0 | 128.9 | 6.6 | 32.7 | 149.7 | 6.7 | 34.0 | 153.9 | 7.0 | 35.9 | 159.5 |
| 17 | 4.9 | 22.6 | 110.9 | 5.1 | 24.0 | 116.5 | 5.9 | 28.8 | 135.8 | 6.0 | 29.8 | 139.4 | 6.3 | 31.4 | 144.2 |
| 15 | 4.4 | 20.2 | 99.6 | 4.6 | 21.2 | 104.4 | 5.3 | 25.4 | 122.4 | 5.4 | 26.1 | 125.6 | 5.6 | 27.4 | 129.5 |
| 13 | 4.0 | 17.8 | 88.0 | 4.1 | 18.7 | 92.2 | 4.7 | 22.3 | 109.5 | 4.8 | 22.9 | 112.1 | 4.9 | 23.7 | 115.1 |
| 11 | 3.5 | 15.4 | 76.0 | 3.5 | 16.1 | 79.5 | 4.2 | 19.5 | 96.5 | 4.2 | 19.9 | 98.7 | 4.3 | 20.4 | 100.9 |
| 9 | 2.9 | 12.8 | 63.4 | 3.0 | 13.3 | 66.4 | 3.6 | 16.7 | 83.2 | 3.7 | 17.0 | 85.0 | 3.7 | 17.3 | 86.7 |
| 7 | 2.3 | 10.1 | 50.4 | 2.4 | 10.5 | 52.8 | 3.0 | 13.8 | 69.4 | 3.1 | 14.1 | 70.9 | 3.1 | 14.3 | 72.4 |
| 5 | 1.7 | 7.3 | 36.8 | 1.7 | 7.6 | 38.5 | 2.4 | 10.9 | 55.2 | 2.5 | 11.1 | 56.4 | 2.5 | 11.3 | 57.6 |
| 3 | 1.0 | 4.4 | 22.5 | 1.1 | 4.6 | 23.5 | 1.8 | 7.9 | 40.2 | 1.8 | 8.0 | 41.1 | 1.8 | 8.2 | 41.9 |
| 1 | 0.4 | 1.5 | 7.6 | 0.4 | 1.5 | 8.0 | 1.1 | 4.8 | 24.6 | 1.1 | 4.8 | 25.1 | 1.1 | 4.9 | 25.6 |
| | | | | | | | 0.4 | 1.6 | 8.3 | 0.4 | 1.6 | 8.5 | 0.4 | 1.6 | 8.7 |

PRESSURE ALTITUDE — 1000 FEET

CLIMB SPEED: 250 KIAS up to 32,000 feet.
0.70 MI above 32,000 feet.

EFFECTIVITY

ALL

CLIMB PERFORMANCE Two Engine

CLIMB

45M-4506

| WEIGHT 9500 KG | ISA -10°C | | | ISA | | | ISA +10°C | | | ISA +15°C | | | ISA +20°C | | |
|-------------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|
| | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg |
| 51 | | | | | | | | | | | | | | | |
| 49 | | | | | | | | | | | | | | | |
| 47 | | | | | | | | | | | | | | | |
| 45 | 28.6 | 175.7 | 379.6 | 29.2 | 183.0 | 398.8 | 34.6 | 222.7 | 454.0 | | | | | | |
| 43 | 21.2 | 126.7 | 319.3 | 21.9 | 134.2 | 337.9 | 24.2 | 151.6 | 367.8 | 26.4 | 168.0 | 391.6 | 29.3 | 189.9 | 422.5 |
| 41 | 17.6 | 103.1 | 287.4 | 18.3 | 110.0 | 304.8 | 19.9 | 122.6 | 329.1 | 21.3 | 133.2 | 346.3 | 23.1 | 146.6 | 367.6 |
| 39 | 15.1 | 87.3 | 264.1 | 15.9 | 93.7 | 280.4 | 17.2 | 104.1 | 301.9 | 18.3 | 112.0 | 316.1 | 19.6 | 121.9 | 333.3 |
| 37 | 13.3 | 75.5 | 245.0 | 14.0 | 81.4 | 260.3 | 15.2 | 90.5 | 280.0 | 16.1 | 96.9 | 292.3 | 17.2 | 104.8 | 307.1 |
| 35 | 11.9 | 66.5 | 229.0 | 12.6 | 72.0 | 243.5 | 13.8 | 80.3 | 261.9 | 14.5 | 85.6 | 272.8 | 15.4 | 92.2 | 285.9 |
| 33 | 10.8 | 59.0 | 214.6 | 11.5 | 64.1 | 228.2 | 12.5 | 71.6 | 245.2 | 13.1 | 76.1 | 255.0 | 13.9 | 81.7 | 266.7 |
| 31 | 9.7 | 51.4 | 198.3 | 10.3 | 55.9 | 210.7 | 11.1 | 62.2 | 225.7 | 11.6 | 65.8 | 234.1 | 12.3 | 70.4 | 244.3 |
| 29 | 8.6 | 44.8 | 182.7 | 9.2 | 48.8 | 194.0 | 9.9 | 53.9 | 207.0 | 10.3 | 56.7 | 214.2 | 10.8 | 60.5 | 223.1 |
| 27 | 7.8 | 39.4 | 168.4 | 8.3 | 42.9 | 178.6 | 8.8 | 47.0 | 189.9 | 9.2 | 49.2 | 196.1 | 9.6 | 52.4 | 203.9 |
| 25 | 7.0 | 34.8 | 155.1 | 7.4 | 37.8 | 164.1 | 7.9 | 41.1 | 174.0 | 8.2 | 42.9 | 179.4 | 8.6 | 45.6 | 186.3 |
| 23 | 6.4 | 30.9 | 142.4 | 6.7 | 33.4 | 150.4 | 7.1 | 36.0 | 159.0 | 7.3 | 37.5 | 163.8 | 7.6 | 39.8 | 169.9 |
| 21 | 5.8 | 27.5 | 130.3 | 6.1 | 29.5 | 137.3 | 6.4 | 31.7 | 144.9 | 6.5 | 32.9 | 149.0 | 6.8 | 34.8 | 154.3 |
| 19 | 5.2 | 24.5 | 118.7 | 5.5 | 26.2 | 124.8 | 5.7 | 27.9 | 131.5 | 5.8 | 28.8 | 135.0 | 6.1 | 30.4 | 139.6 |
| 17 | 4.7 | 21.9 | 107.4 | 4.9 | 23.2 | 112.8 | 5.1 | 24.6 | 118.5 | 5.2 | 25.3 | 121.6 | 5.4 | 26.5 | 125.3 |
| 15 | 4.3 | 19.5 | 96.4 | 4.4 | 20.6 | 101.1 | 4.6 | 21.6 | 106.0 | 4.6 | 22.2 | 108.6 | 4.8 | 23.0 | 111.4 |
| 13 | 3.8 | 17.3 | 85.2 | 3.9 | 18.1 | 89.3 | 4.0 | 18.9 | 93.4 | 4.1 | 19.3 | 95.5 | 4.2 | 19.8 | 97.7 |
| 11 | 3.4 | 14.9 | 73.5 | 3.4 | 15.6 | 77.0 | 3.5 | 16.2 | 80.5 | 3.5 | 16.5 | 82.3 | 3.6 | 16.7 | 84.0 |
| 9 | 2.8 | 12.4 | 61.3 | 2.9 | 12.9 | 64.3 | 2.9 | 13.4 | 67.2 | 3.0 | 13.6 | 68.6 | 3.0 | 13.8 | 70.1 |
| 7 | 2.3 | 9.8 | 48.8 | 2.3 | 10.2 | 51.1 | 2.4 | 10.6 | 53.4 | 2.4 | 10.7 | 54.6 | 2.4 | 10.9 | 55.7 |
| 5 | 1.7 | 7.1 | 35.6 | 1.7 | 7.4 | 37.3 | 1.7 | 7.6 | 38.9 | 1.7 | 7.8 | 39.8 | 1.8 | 7.9 | 40.6 |
| 3 | 1.0 | 4.3 | 21.8 | 1.0 | 4.4 | 22.8 | 1.1 | 4.6 | 23.8 | 1.1 | 4.7 | 24.3 | 1.1 | 4.8 | 24.8 |
| 1 | 0.3 | 1.4 | 7.4 | 0.3 | 1.5 | 7.7 | 0.4 | 1.5 | 8.0 | 0.4 | 1.6 | 8.2 | 0.4 | 1.6 | 8.4 |

PRESSURE ALTITUDE - 1000 FEET

CLIMB SPEED: 250 KIAS up to 32,000 feet.
0.70 MI above 32,000 feet.

CLIMB PERFORMANCE

Two Engine

45M-4505

| WEIGHT 9000 KG | ISA -10°C | | | ISA | | | ISA +10°C | | | ISA +15°C | | | ISA +20°C | | |
|-------------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|
| | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg |
| 51 | | | | | | | | | | | | | | | |
| 49 | | | | | | | | | | | | | | | |
| 47 | | | | | | | | | | | | | | | |
| 45 | 23.5 | 142.5 | 326.7 | 24.2 | 149.9 | 344.9 | 27.2 | 173.3 | 380.0 | 30.4 | 196.7 | 410.3 | 35.1 | 231.3 | 453.3 |
| 43 | 18.8 | 112.1 | 289.1 | 19.5 | 119.0 | 306.1 | 21.4 | 133.4 | 331.5 | 23.0 | 146.0 | 350.3 | 25.2 | 162.3 | 373.9 |
| 41 | 16.0 | 93.5 | 264.0 | 16.7 | 99.8 | 280.0 | 18.1 | 111.0 | 301.6 | 19.3 | 119.9 | 316.4 | 20.8 | 131.2 | 334.4 |
| 39 | 13.9 | 80.2 | 244.3 | 14.6 | 86.0 | 259.3 | 15.8 | 95.4 | 278.7 | 16.7 | 102.4 | 291.3 | 17.9 | 111.1 | 306.4 |
| 37 | 12.3 | 69.7 | 227.4 | 13.0 | 75.1 | 241.5 | 14.1 | 83.5 | 259.5 | 14.8 | 89.2 | 270.5 | 15.8 | 96.2 | 283.7 |
| 35 | 11.1 | 61.6 | 213.1 | 11.7 | 66.7 | 226.5 | 12.7 | 74.3 | 243.3 | 13.4 | 79.1 | 253.1 | 14.2 | 85.1 | 265.0 |
| 33 | 10.1 | 54.9 | 200.0 | 10.7 | 59.6 | 212.6 | 11.6 | 66.5 | 228.2 | 12.1 | 70.5 | 237.0 | 12.9 | 75.6 | 247.7 |
| 31 | 9.0 | 47.9 | 185.1 | 9.6 | 52.1 | 196.6 | 10.4 | 57.9 | 210.4 | 10.8 | 61.1 | 218.0 | 11.4 | 65.3 | 227.3 |
| 29 | 8.1 | 41.9 | 170.8 | 8.6 | 45.6 | 181.2 | 9.2 | 50.2 | 193.2 | 9.6 | 52.8 | 199.8 | 10.1 | 56.3 | 207.9 |
| 27 | 7.3 | 36.8 | 157.6 | 7.7 | 40.1 | 166.9 | 8.3 | 43.8 | 177.4 | 8.5 | 45.9 | 183.1 | 9.0 | 48.8 | 190.3 |
| 25 | 6.6 | 32.6 | 145.2 | 7.0 | 35.3 | 153.5 | 7.4 | 38.4 | 162.7 | 7.6 | 40.1 | 167.7 | 8.0 | 42.5 | 174.1 |
| 23 | 6.0 | 29.0 | 133.4 | 6.3 | 31.2 | 140.8 | 6.6 | 33.7 | 148.8 | 6.8 | 35.1 | 153.2 | 7.1 | 37.2 | 158.8 |
| 21 | 5.4 | 25.8 | 122.1 | 5.7 | 27.7 | 128.6 | 6.0 | 29.7 | 135.7 | 6.1 | 30.8 | 139.5 | 6.4 | 32.5 | 144.4 |
| 19 | 4.9 | 23.0 | 111.2 | 5.1 | 24.5 | 116.9 | 5.3 | 26.1 | 123.1 | 5.5 | 27.0 | 126.4 | 5.7 | 28.4 | 130.6 |
| 17 | 4.4 | 20.5 | 100.6 | 4.6 | 21.7 | 105.7 | 4.8 | 23.0 | 111.0 | 4.9 | 23.7 | 113.8 | 5.0 | 24.8 | 117.3 |
| 15 | 4.0 | 18.3 | 90.3 | 4.1 | 19.3 | 94.7 | 4.3 | 20.3 | 99.3 | 4.3 | 20.8 | 101.7 | 4.5 | 21.5 | 104.3 |
| 13 | 3.6 | 16.2 | 79.8 | 3.7 | 16.9 | 83.6 | 3.8 | 17.7 | 87.5 | 3.8 | 18.1 | 89.5 | 3.9 | 18.5 | 91.5 |
| 11 | 3.1 | 14.0 | 68.8 | 3.2 | 14.6 | 72.1 | 3.3 | 15.1 | 75.4 | 3.3 | 15.4 | 77.0 | 3.3 | 15.7 | 78.6 |
| 9 | 2.6 | 11.6 | 57.4 | 2.7 | 12.1 | 60.2 | 2.8 | 12.5 | 62.9 | 2.8 | 12.7 | 64.3 | 2.8 | 12.9 | 65.6 |
| 7 | 2.1 | 9.1 | 45.6 | 2.2 | 9.5 | 47.8 | 2.2 | 9.9 | 50.0 | 2.2 | 10.1 | 51.1 | 2.2 | 10.2 | 52.2 |
| 5 | 1.5 | 6.6 | 33.3 | 1.6 | 6.9 | 34.9 | 1.6 | 7.1 | 36.4 | 1.6 | 7.3 | 37.2 | 1.6 | 7.4 | 38.0 |
| 3 | 0.9 | 4.0 | 20.4 | 1.0 | 4.1 | 21.3 | 1.0 | 4.3 | 22.3 | 1.0 | 4.4 | 22.7 | 1.0 | 4.4 | 23.2 |
| 1 | 0.3 | 1.3 | 6.9 | 0.3 | 1.4 | 7.2 | 0.3 | 1.4 | 7.5 | 0.3 | 1.5 | 7.7 | 0.3 | 1.5 | 7.8 |

PRESSURE ALTITUDE - 1000 FEET

CLIMB SPEED: 250 KIAS up to 32,000 feet.
0.70 Mi above 32,000 feet.

CLIMB PERFORMANCE Two Engine

45M-4504

| WEIGHT 8500 KG | ISA -10°C | | | ISA | | | ISA +10°C | | | ISA +15°C | | | ISA +20°C | | |
|-------------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|
| | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg |
| 51 | | | | | | | | | | | | | | | |
| 49 | | | | | | | | | | | | | | | |
| 47 | 26.7 | 164.1 | 337.8 | 27.2 | 171.1 | 355.3 | 32.3 | 209.3 | 404.0 | 38.2 | 251.7 | 451.9 | | | |
| 45 | 20.3 | 122.4 | 290.6 | 21.0 | 129.3 | 307.3 | 23.2 | 146.7 | 334.8 | 25.3 | 162.4 | 356.0 | 28.1 | 183.4 | 383.3 |
| 43 | 16.9 | 100.3 | 263.3 | 17.6 | 106.6 | 278.8 | 19.1 | 118.8 | 300.9 | 20.5 | 129.1 | 316.5 | 22.2 | 142.1 | 335.7 |
| 41 | 14.6 | 85.1 | 242.8 | 15.2 | 90.9 | 257.4 | 16.5 | 100.8 | 276.8 | 17.5 | 108.5 | 289.7 | 18.8 | 118.2 | 305.3 |
| 39 | 12.8 | 73.6 | 225.8 | 13.4 | 78.9 | 239.5 | 14.5 | 87.4 | 257.2 | 15.3 | 93.6 | 268.3 | 16.4 | 101.3 | 281.8 |
| 37 | 11.4 | 64.4 | 210.9 | 12.0 | 69.3 | 223.9 | 13.0 | 76.9 | 240.2 | 13.7 | 82.0 | 250.1 | 14.5 | 88.3 | 261.9 |
| 35 | 10.3 | 57.1 | 198.0 | 10.9 | 61.8 | 210.3 | 11.8 | 68.7 | 225.6 | 12.4 | 73.0 | 234.6 | 13.1 | 78.4 | 245.2 |
| 33 | 9.4 | 51.0 | 186.1 | 9.9 | 55.3 | 197.7 | 10.8 | 61.6 | 211.9 | 11.3 | 65.3 | 220.0 | 11.9 | 69.9 | 229.7 |
| 31 | 8.4 | 44.6 | 172.5 | 8.9 | 48.4 | 183.1 | 9.6 | 53.7 | 195.7 | 10.0 | 56.7 | 202.7 | 10.6 | 60.5 | 211.2 |
| 29 | 7.5 | 39.0 | 159.3 | 8.0 | 42.4 | 168.9 | 8.6 | 46.7 | 179.9 | 8.9 | 49.1 | 186.0 | 9.4 | 52.3 | 193.5 |
| 27 | 6.8 | 34.4 | 147.1 | 7.2 | 37.3 | 155.8 | 7.7 | 40.8 | 165.4 | 8.0 | 42.8 | 170.7 | 8.4 | 45.4 | 177.3 |
| 25 | 6.1 | 30.4 | 135.6 | 6.5 | 33.0 | 143.3 | 6.9 | 35.8 | 151.8 | 7.1 | 37.4 | 156.5 | 7.5 | 39.6 | 162.3 |
| 23 | 5.6 | 27.1 | 124.7 | 5.9 | 29.2 | 131.5 | 6.2 | 31.5 | 139.0 | 6.4 | 32.7 | 143.0 | 6.7 | 34.7 | 148.2 |
| 21 | 5.1 | 24.1 | 114.1 | 5.3 | 25.8 | 120.2 | 5.6 | 27.7 | 126.7 | 5.7 | 28.7 | 130.3 | 6.0 | 30.3 | 134.8 |
| 19 | 4.6 | 21.5 | 103.9 | 4.8 | 22.9 | 109.3 | 5.0 | 24.4 | 115.0 | 5.1 | 25.2 | 118.1 | 5.3 | 26.6 | 122.0 |
| 17 | 4.2 | 19.2 | 94.1 | 4.3 | 20.3 | 98.8 | 4.5 | 21.5 | 103.8 | 4.6 | 22.2 | 106.4 | 4.7 | 23.2 | 109.6 |
| 15 | 3.8 | 17.1 | 84.4 | 3.9 | 18.0 | 88.5 | 4.0 | 18.9 | 92.8 | 4.1 | 19.4 | 95.0 | 4.2 | 20.1 | 97.5 |
| 13 | 3.4 | 15.1 | 74.6 | 3.4 | 15.8 | 78.1 | 3.5 | 16.5 | 81.8 | 3.6 | 16.9 | 83.6 | 3.6 | 17.3 | 85.5 |
| 11 | 2.9 | 13.1 | 64.3 | 3.0 | 13.6 | 67.4 | 3.1 | 14.1 | 70.4 | 3.1 | 14.4 | 72.0 | 3.1 | 14.6 | 73.5 |
| 9 | 2.5 | 10.8 | 53.7 | 2.5 | 11.3 | 56.2 | 2.6 | 11.7 | 58.8 | 2.6 | 11.9 | 60.0 | 2.6 | 12.1 | 61.3 |
| 7 | 2.0 | 8.5 | 42.6 | 2.0 | 8.9 | 44.7 | 2.1 | 9.2 | 46.7 | 2.1 | 9.4 | 47.7 | 2.1 | 9.5 | 48.7 |
| 5 | 1.4 | 6.2 | 31.1 | 1.5 | 6.4 | 32.6 | 1.5 | 6.7 | 34.0 | 1.5 | 6.8 | 34.8 | 1.5 | 6.9 | 35.5 |
| 3 | 0.9 | 3.7 | 19.0 | 0.9 | 3.9 | 19.9 | 0.9 | 4.0 | 20.8 | 0.9 | 4.1 | 21.2 | 0.9 | 4.2 | 21.7 |
| 1 | 0.3 | 1.2 | 6.5 | 0.3 | 1.3 | 6.8 | 0.3 | 1.3 | 7.0 | 0.3 | 1.4 | 7.2 | 0.3 | 1.4 | 7.3 |

PRESSURE ALTITUDE — 1000 FEET

CLIMB SPEED: 250 KIAS up to 32,000 feet.
0.70 MI above 32,000 feet.

CLIMB PERFORMANCE

Two Engine

45M-4503

| WEIGHT 8000 KG | ISA -10°C | | | ISA | | | ISA +10°C | | | ISA +15°C | | | ISA +20°C | | |
|-------------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|
| | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg |
| 51 | | | | | | | | | | | | | | | |
| 49 | 31.8 | 198.7 | 358.8 | 32.0 | 203.9 | 374.3 | | | | | | | | | |
| 47 | 22.0 | 134.1 | 291.8 | 22.6 | 140.9 | 308.0 | 25.6 | 163.7 | 339.5 | 28.4 | 184.6 | 364.7 | 32.4 | 214.0 | 398.8 |
| 45 | 17.9 | 107.4 | 261.6 | 18.5 | 113.7 | 276.8 | 20.3 | 127.8 | 299.8 | 21.9 | 139.9 | 316.4 | 24.0 | 155.2 | 337.0 |
| 43 | 15.2 | 90.2 | 240.3 | 15.9 | 96.0 | 254.5 | 17.2 | 106.6 | 274.0 | 18.4 | 115.3 | 287.3 | 19.8 | 126.1 | 303.4 |
| 41 | 13.3 | 77.5 | 223.1 | 13.9 | 82.8 | 236.5 | 15.0 | 91.7 | 253.9 | 15.9 | 98.4 | 265.3 | 17.0 | 106.8 | 278.9 |
| 39 | 11.8 | 67.5 | 208.3 | 12.4 | 72.4 | 220.9 | 13.3 | 80.1 | 236.9 | 14.1 | 85.6 | 246.9 | 15.0 | 92.4 | 258.8 |
| 37 | 10.5 | 59.3 | 195.1 | 11.1 | 63.9 | 207.0 | 12.0 | 70.7 | 221.9 | 12.6 | 75.3 | 230.8 | 13.3 | 81.0 | 241.4 |
| 35 | 9.5 | 52.8 | 183.5 | 10.1 | 57.1 | 194.8 | 10.9 | 63.4 | 208.8 | 11.4 | 67.3 | 216.9 | 12.1 | 72.2 | 226.5 |
| 33 | 8.7 | 47.2 | 172.7 | 9.2 | 51.2 | 183.4 | 10.0 | 56.9 | 196.4 | 10.4 | 60.3 | 203.7 | 11.0 | 64.5 | 212.5 |
| 31 | 7.8 | 41.3 | 160.2 | 8.3 | 44.9 | 170.0 | 8.9 | 49.8 | 181.6 | 9.3 | 52.5 | 188.0 | 9.8 | 56.0 | 195.7 |
| 29 | 7.0 | 36.2 | 148.1 | 7.4 | 39.4 | 157.0 | 8.0 | 43.3 | 167.1 | 8.3 | 45.5 | 172.7 | 8.7 | 48.4 | 179.5 |
| 27 | 6.3 | 32.0 | 136.8 | 6.7 | 34.7 | 144.9 | 7.2 | 37.9 | 153.7 | 7.4 | 39.7 | 158.6 | 7.8 | 42.1 | 164.7 |
| 25 | 5.7 | 28.3 | 126.3 | 6.1 | 30.7 | 133.4 | 6.4 | 33.3 | 141.2 | 6.6 | 34.7 | 145.5 | 6.9 | 36.8 | 150.9 |
| 23 | 5.2 | 25.2 | 116.1 | 5.5 | 27.2 | 122.5 | 5.8 | 29.3 | 129.4 | 5.9 | 30.5 | 133.1 | 6.2 | 32.2 | 137.9 |
| 21 | 4.7 | 22.5 | 106.3 | 4.9 | 24.1 | 112.0 | 5.2 | 25.8 | 118.0 | 5.3 | 26.8 | 121.3 | 5.5 | 28.2 | 125.5 |
| 19 | 4.3 | 20.0 | 96.9 | 4.5 | 21.4 | 101.8 | 4.6 | 22.7 | 107.2 | 4.8 | 23.5 | 110.0 | 4.9 | 24.7 | 113.6 |
| 17 | 3.9 | 17.9 | 87.7 | 4.0 | 18.9 | 92.0 | 4.2 | 20.0 | 96.7 | 4.2 | 20.6 | 99.1 | 4.4 | 21.6 | 102.1 |
| 15 | 3.5 | 15.9 | 78.7 | 3.6 | 16.8 | 82.5 | 3.7 | 17.6 | 86.5 | 3.8 | 18.1 | 88.5 | 3.9 | 18.7 | 90.8 |
| 13 | 3.1 | 14.1 | 69.5 | 3.2 | 14.7 | 72.8 | 3.3 | 15.4 | 76.2 | 3.3 | 15.7 | 77.9 | 3.4 | 16.1 | 79.6 |
| 11 | 2.7 | 12.2 | 59.9 | 2.8 | 12.7 | 62.8 | 2.9 | 13.2 | 65.6 | 2.9 | 13.4 | 67.0 | 2.9 | 13.6 | 68.4 |
| 9 | 2.3 | 10.1 | 50.0 | 2.4 | 10.5 | 52.3 | 2.4 | 10.9 | 54.7 | 2.4 | 11.1 | 55.9 | 2.4 | 11.3 | 57.1 |
| 7 | 1.8 | 8.0 | 39.7 | 1.9 | 8.3 | 41.6 | 1.9 | 8.6 | 43.5 | 1.9 | 8.7 | 44.4 | 1.9 | 8.9 | 45.4 |
| 5 | 1.3 | 5.7 | 29.0 | 1.4 | 6.0 | 30.3 | 1.4 | 6.2 | 31.7 | 1.4 | 6.3 | 32.4 | 1.4 | 6.4 | 33.0 |
| 3 | 0.8 | 3.5 | 17.7 | 0.8 | 3.6 | 18.5 | 0.9 | 3.7 | 19.3 | 0.9 | 3.8 | 19.8 | 0.9 | 3.9 | 20.2 |
| 1 | 0.3 | 1.2 | 6.0 | 0.3 | 1.2 | 6.3 | 0.3 | 1.2 | 6.5 | 0.3 | 1.3 | 6.7 | 0.3 | 1.3 | 6.8 |

PRESSURE ALTITUDE - 1000 FEET

CLIMB SPEED: 250 KIAS up to 32,000 feet.
0.70 Mi above 32,000 feet.

CLIMB PERFORMANCE Two Engine

45M-4502

| WEIGHT 7500 KG | ISA -10°C | | | ISA | | | ISA +10°C | | | ISA +15°C | | | ISA +20°C | | |
|-------------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|
| | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg |
| 51 | 23.9 | 147.7 | 292.9 | 24.5 | 154.4 | 308.5 | 28.8 | 186.7 | 347.2 | 33.0 | 217.3 | 379.8 | 26.1 | 170.9 | 338.5 |
| 49 | 18.9 | 114.9 | 258.7 | 19.5 | 121.1 | 273.5 | 21.7 | 138.0 | 298.0 | 23.6 | 152.3 | 315.9 | 20.9 | 134.8 | 300.6 |
| 47 | 15.9 | 95.3 | 236.6 | 16.5 | 101.1 | 250.4 | 18.0 | 112.9 | 270.2 | 19.3 | 122.7 | 283.9 | 17.7 | 112.6 | 274.9 |
| 45 | 13.8 | 81.4 | 219.3 | 14.4 | 86.6 | 232.3 | 15.5 | 96.0 | 249.6 | 16.5 | 103.4 | 261.1 | 15.4 | 96.6 | 254.6 |
| 43 | 12.1 | 70.6 | 204.7 | 12.7 | 75.4 | 216.9 | 13.7 | 83.3 | 232.6 | 14.5 | 89.3 | 242.6 | 13.7 | 84.1 | 237.2 |
| 41 | 10.8 | 61.8 | 191.7 | 11.3 | 66.3 | 203.3 | 12.2 | 73.2 | 217.7 | 12.9 | 78.1 | 226.6 | 12.2 | 74.1 | 221.9 |
| 39 | 9.7 | 54.5 | 179.9 | 10.2 | 58.7 | 190.9 | 11.0 | 64.9 | 204.3 | 11.5 | 69.0 | 212.4 | 11.1 | 66.3 | 208.6 |
| 37 | 8.8 | 48.6 | 169.5 | 9.3 | 52.6 | 179.9 | 10.0 | 58.3 | 192.6 | 10.5 | 61.9 | 199.9 | 10.1 | 59.3 | 196.0 |
| 35 | 8.0 | 43.6 | 159.7 | 8.5 | 47.2 | 169.5 | 9.2 | 52.5 | 181.4 | 9.6 | 55.5 | 188.0 | 9.0 | 51.6 | 180.7 |
| 33 | 7.2 | 38.2 | 148.3 | 7.6 | 41.5 | 157.3 | 8.2 | 45.9 | 167.9 | 8.6 | 48.4 | 173.7 | 8.0 | 44.7 | 166.0 |
| 31 | 6.5 | 33.5 | 137.2 | 6.9 | 36.4 | 145.4 | 7.4 | 40.1 | 154.6 | 7.7 | 42.1 | 159.7 | 7.2 | 39.0 | 152.4 |
| 29 | 5.9 | 29.6 | 126.9 | 6.2 | 32.2 | 134.2 | 6.6 | 35.1 | 142.4 | 6.8 | 36.7 | 146.9 | 6.4 | 34.1 | 139.8 |
| 27 | 5.3 | 26.3 | 117.1 | 5.6 | 28.4 | 123.7 | 5.9 | 30.8 | 130.9 | 6.1 | 32.2 | 134.8 | 5.7 | 29.9 | 127.8 |
| 25 | 4.8 | 23.4 | 107.7 | 5.1 | 25.2 | 113.6 | 5.3 | 27.2 | 120.0 | 5.5 | 28.2 | 123.4 | 5.1 | 26.2 | 116.4 |
| 23 | 4.4 | 20.9 | 98.7 | 4.6 | 22.3 | 103.9 | 4.8 | 23.9 | 109.5 | 4.9 | 24.8 | 112.5 | 4.6 | 22.9 | 105.4 |
| 21 | 4.0 | 18.6 | 89.9 | 4.1 | 19.8 | 94.5 | 4.3 | 21.1 | 99.4 | 4.4 | 21.8 | 102.1 | 4.1 | 20.0 | 94.7 |
| 19 | 3.6 | 16.6 | 81.4 | 3.7 | 17.6 | 85.4 | 3.9 | 18.6 | 89.7 | 3.9 | 19.2 | 92.0 | 3.6 | 17.4 | 84.3 |
| 17 | 3.2 | 14.8 | 73.0 | 3.3 | 15.6 | 76.5 | 3.5 | 16.4 | 80.2 | 3.5 | 16.8 | 82.1 | 3.1 | 14.9 | 73.9 |
| 15 | 2.9 | 13.1 | 64.5 | 3.0 | 13.7 | 67.5 | 3.1 | 14.3 | 70.7 | 3.1 | 14.6 | 72.3 | 2.7 | 12.7 | 63.5 |
| 13 | 2.5 | 11.3 | 55.6 | 2.6 | 11.8 | 58.2 | 2.7 | 12.2 | 60.9 | 2.7 | 12.4 | 62.2 | 2.3 | 10.4 | 53.0 |
| 11 | 2.1 | 9.4 | 46.3 | 2.2 | 9.8 | 48.6 | 2.2 | 10.1 | 50.8 | 2.2 | 10.3 | 51.9 | 1.8 | 8.2 | 42.1 |
| 9 | 1.7 | 7.4 | 36.8 | 1.7 | 7.7 | 38.6 | 1.8 | 8.0 | 40.3 | 1.8 | 8.1 | 41.2 | 1.3 | 6.0 | 30.6 |
| 7 | 1.2 | 5.3 | 26.9 | 1.3 | 5.5 | 28.1 | 1.3 | 5.8 | 29.4 | 1.3 | 5.9 | 30.0 | 0.8 | 3.6 | 18.7 |
| 5 | 0.8 | 3.2 | 16.4 | 0.8 | 3.3 | 17.2 | 0.8 | 3.5 | 17.9 | 0.8 | 3.5 | 18.3 | 0.3 | 1.2 | 6.3 |
| 3 | 0.3 | 1.1 | 5.6 | 0.3 | 1.1 | 5.8 | 0.3 | 1.2 | 6.1 | 0.3 | 1.2 | 6.2 | 0.3 | 1.2 | 6.3 |
| 1 | | | | | | | | | | | | | | | |

PRESSURE ALTITUDE - 1000 FEET

CLIMB SPEED: 250 KIAS up to 32,000 feet.
0.70 Mi above 32,000 feet.

CLIMB PERFORMANCE

Two Engine

45M-4501

| WEIGHT 7000 KG | ISA -10°C | | | ISA | | | ISA +10°C | | | ISA +15°C | | | ISA +20°C | | |
|-------------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|
| | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg |
| 51 | 26.3 | 164.1 | 294.2 | 26.7 | 170.1 | 308.8 | 33.6 | 220.3 | 360.6 | 25.5 | 166.5 | 314.8 | 29.1 | 193.2 | 343.0 |
| 49 | 19.9 | 122.3 | 254.4 | 20.5 | 128.5 | 268.6 | 23.2 | 149.3 | 295.2 | 20.3 | 130.4 | 279.2 | 22.1 | 144.1 | 296.4 |
| 47 | 16.6 | 100.2 | 231.4 | 17.1 | 105.9 | 244.7 | 18.8 | 119.4 | 265.0 | 17.1 | 108.5 | 255.5 | 18.5 | 118.5 | 269.5 |
| 45 | 14.2 | 85.0 | 214.1 | 14.8 | 90.2 | 226.6 | 16.1 | 100.4 | 243.9 | 14.9 | 92.9 | 237.0 | 15.9 | 100.7 | 248.9 |
| 43 | 12.5 | 73.4 | 199.8 | 13.0 | 78.2 | 211.6 | 14.0 | 86.5 | 227.0 | 13.1 | 80.8 | 221.3 | 14.0 | 87.2 | 231.8 |
| 41 | 11.0 | 64.1 | 187.2 | 11.6 | 68.5 | 198.3 | 12.4 | 75.6 | 212.4 | 11.7 | 71.1 | 207.3 | 12.4 | 76.5 | 216.8 |
| 39 | 9.9 | 56.4 | 175.8 | 10.4 | 60.5 | 186.3 | 11.1 | 66.7 | 199.4 | 10.6 | 63.1 | 194.7 | 11.2 | 67.7 | 203.3 |
| 37 | 8.9 | 49.9 | 165.3 | 9.3 | 53.7 | 175.3 | 10.1 | 59.4 | 187.5 | 9.6 | 56.7 | 183.6 | 10.2 | 60.6 | 191.4 |
| 35 | 8.1 | 44.7 | 156.0 | 8.5 | 48.3 | 165.5 | 9.2 | 53.5 | 177.0 | 8.8 | 50.9 | 172.8 | 9.3 | 54.4 | 180.0 |
| 33 | 7.4 | 40.1 | 147.1 | 7.8 | 43.4 | 156.1 | 8.4 | 48.2 | 166.8 | 7.9 | 44.5 | 159.8 | 8.3 | 47.4 | 166.2 |
| 31 | 6.6 | 35.2 | 136.7 | 7.0 | 38.2 | 144.9 | 7.6 | 42.2 | 154.5 | 7.0 | 38.7 | 147.1 | 7.4 | 41.1 | 152.8 |
| 29 | 6.0 | 30.9 | 126.6 | 6.3 | 33.6 | 134.1 | 6.8 | 36.9 | 142.5 | 6.3 | 33.8 | 135.4 | 6.6 | 35.9 | 140.4 |
| 27 | 5.4 | 27.3 | 117.1 | 5.7 | 29.6 | 123.8 | 6.1 | 32.3 | 131.3 | 5.7 | 29.7 | 124.4 | 5.9 | 31.4 | 128.9 |
| 25 | 4.9 | 24.3 | 108.1 | 5.2 | 26.2 | 114.1 | 5.5 | 28.4 | 120.7 | 5.1 | 26.1 | 113.9 | 5.3 | 27.6 | 117.9 |
| 23 | 4.4 | 21.6 | 99.5 | 4.7 | 23.3 | 104.9 | 4.9 | 25.1 | 110.7 | 4.5 | 22.9 | 103.9 | 4.7 | 24.2 | 107.4 |
| 21 | 4.0 | 19.3 | 91.2 | 4.2 | 20.6 | 95.9 | 4.4 | 22.1 | 101.1 | 4.0 | 19.5 | 91.8 | 4.2 | 21.2 | 97.3 |
| 19 | 3.7 | 17.2 | 83.1 | 3.8 | 18.3 | 87.3 | 3.6 | 17.2 | 82.9 | 3.6 | 17.7 | 84.9 | 3.8 | 18.5 | 87.5 |
| 17 | 3.3 | 15.3 | 75.2 | 3.4 | 16.2 | 78.9 | 3.2 | 15.1 | 74.1 | 3.2 | 15.5 | 75.9 | 3.3 | 16.1 | 77.8 |
| 15 | 3.0 | 13.7 | 67.4 | 3.1 | 14.4 | 70.7 | 2.8 | 13.2 | 65.3 | 2.9 | 13.5 | 66.7 | 2.9 | 13.8 | 68.2 |
| 13 | 2.7 | 12.1 | 59.5 | 2.8 | 12.6 | 62.4 | 2.4 | 11.3 | 56.2 | 2.5 | 11.5 | 57.4 | 2.5 | 11.7 | 58.6 |
| 11 | 2.3 | 10.4 | 51.3 | 2.4 | 10.9 | 53.8 | 2.1 | 9.3 | 46.9 | 2.1 | 9.5 | 47.9 | 2.1 | 9.6 | 48.9 |
| 9 | 2.0 | 8.6 | 42.8 | 2.0 | 9.0 | 44.8 | 1.6 | 7.4 | 37.2 | 1.7 | 7.5 | 38.0 | 1.7 | 7.6 | 38.8 |
| 7 | 1.6 | 6.8 | 34.0 | 1.6 | 7.1 | 35.6 | 1.2 | 5.3 | 27.1 | 1.2 | 5.4 | 27.7 | 1.2 | 5.5 | 28.3 |
| 5 | 1.2 | 4.9 | 24.8 | 1.2 | 5.1 | 26.0 | 0.7 | 3.2 | 16.6 | 0.7 | 3.3 | 16.9 | 0.7 | 3.3 | 17.3 |
| 3 | 0.7 | 3.0 | 15.2 | 0.7 | 3.1 | 15.9 | 0.2 | 1.1 | 5.6 | 0.2 | 1.1 | 5.7 | 0.3 | 1.1 | 5.8 |
| 1 | 0.2 | 1.0 | 5.1 | 0.2 | 1.0 | 5.4 | | | | | | | | | |

PRESSURE ALTITUDE — 1000 FEET

CLIMB SPEED: 250 KIAS up to 32,000 feet.
0.70 Mi above 32,000 feet.

EFFECTIVITY

ALL

CLIMB PERFORMANCE Two Engine

45M-4500

| WEIGHT 6500 KG | ISA -10°C | | | ISA | | | ISA +10°C | | | ISA +15°C | | | ISA +20°C | | |
|-------------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|--------------|--------------|------------|
| | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg | Time Min. | Dist N.M. | Fuel Kg |
| 51 | 21.0 | 129.5 | 248.4 | 21.5 | 135.6 | 262.0 | 24.9 | 161.4 | 291.2 | 27.7 | 182.4 | 312.7 | 36.7 | 246.8 | 368.7 |
| 49 | 17.2 | 104.7 | 224.7 | 17.7 | 110.3 | 237.5 | 19.7 | 125.9 | 258.5 | 21.3 | 138.2 | 272.9 | 23.6 | 155.1 | 291.8 |
| 47 | 14.6 | 88.3 | 207.6 | 15.2 | 93.4 | 219.6 | 16.6 | 104.6 | 236.9 | 17.7 | 113.4 | 248.6 | 19.2 | 124.3 | 262.6 |
| 45 | 12.8 | 76.0 | 193.7 | 13.3 | 80.7 | 205.0 | 14.4 | 89.5 | 220.1 | 15.3 | 96.4 | 230.1 | 16.4 | 104.8 | 241.9 |
| 43 | 11.3 | 66.2 | 181.5 | 11.7 | 70.5 | 192.2 | 12.7 | 77.8 | 205.9 | 13.4 | 83.4 | 214.6 | 14.3 | 90.1 | 225.0 |
| 41 | 10.0 | 58.1 | 170.6 | 10.5 | 62.1 | 180.7 | 11.3 | 68.4 | 193.3 | 11.9 | 73.0 | 201.2 | 12.6 | 78.6 | 210.4 |
| 39 | 9.0 | 51.3 | 160.6 | 9.4 | 55.0 | 170.2 | 10.1 | 60.7 | 181.9 | 10.7 | 64.5 | 189.0 | 11.3 | 69.3 | 197.4 |
| 37 | 8.1 | 45.6 | 151.3 | 8.5 | 49.0 | 160.4 | 9.2 | 54.1 | 171.4 | 9.6 | 57.5 | 177.9 | 10.2 | 61.5 | 185.5 |
| 35 | 7.4 | 40.8 | 142.9 | 7.8 | 44.1 | 151.5 | 8.4 | 48.8 | 161.9 | 8.8 | 51.7 | 167.9 | 9.3 | 55.2 | 174.9 |
| 33 | 6.8 | 36.7 | 134.9 | 7.2 | 39.7 | 143.0 | 7.7 | 44.0 | 152.8 | 8.1 | 46.5 | 158.2 | 8.5 | 49.6 | 164.7 |
| 31 | 6.1 | 32.3 | 125.5 | 6.5 | 35.0 | 132.9 | 6.9 | 38.7 | 141.6 | 7.2 | 40.7 | 146.4 | 7.6 | 43.3 | 152.2 |
| 29 | 5.5 | 28.4 | 116.2 | 5.8 | 30.8 | 123.0 | 6.2 | 33.8 | 130.7 | 6.5 | 35.5 | 134.9 | 6.8 | 37.7 | 140.0 |
| 27 | 5.0 | 25.1 | 107.6 | 5.3 | 27.2 | 113.7 | 5.6 | 29.7 | 120.5 | 5.8 | 31.0 | 124.2 | 6.1 | 32.9 | 128.8 |
| 25 | 4.5 | 22.3 | 99.4 | 4.8 | 24.1 | 104.9 | 5.0 | 26.1 | 110.9 | 5.2 | 27.2 | 114.2 | 5.4 | 28.8 | 118.3 |
| 23 | 4.1 | 19.9 | 91.5 | 4.3 | 21.4 | 96.4 | 4.5 | 23.0 | 101.7 | 4.7 | 23.9 | 104.6 | 4.9 | 25.3 | 108.3 |
| 21 | 3.7 | 17.7 | 83.8 | 3.9 | 19.0 | 88.2 | 4.1 | 20.3 | 92.9 | 4.2 | 21.0 | 95.5 | 4.4 | 22.2 | 98.7 |
| 19 | 3.4 | 15.8 | 76.4 | 3.5 | 16.8 | 80.3 | 3.7 | 17.9 | 84.4 | 3.7 | 18.5 | 86.6 | 3.9 | 19.5 | 89.4 |
| 17 | 3.0 | 14.1 | 69.1 | 3.2 | 14.9 | 72.6 | 3.3 | 15.8 | 76.2 | 3.3 | 16.3 | 78.1 | 3.5 | 17.0 | 80.4 |
| 15 | 2.8 | 12.6 | 62.0 | 2.8 | 13.2 | 65.0 | 2.9 | 13.9 | 68.1 | 3.0 | 14.3 | 69.7 | 3.1 | 14.8 | 71.5 |
| 13 | 2.5 | 11.1 | 54.7 | 2.5 | 11.6 | 57.3 | 2.6 | 12.1 | 60.0 | 2.6 | 12.4 | 61.3 | 2.7 | 12.7 | 62.7 |
| 11 | 2.2 | 9.6 | 47.2 | 2.2 | 10.0 | 49.4 | 2.2 | 10.4 | 51.7 | 2.3 | 10.6 | 52.8 | 2.3 | 10.7 | 53.9 |
| 9 | 1.8 | 7.9 | 39.3 | 1.9 | 8.3 | 41.2 | 1.9 | 8.6 | 43.1 | 1.9 | 8.7 | 44.0 | 1.9 | 8.9 | 44.9 |
| 7 | 1.4 | 6.3 | 31.2 | 1.5 | 6.5 | 32.7 | 1.5 | 6.8 | 34.2 | 1.5 | 6.9 | 34.9 | 1.5 | 7.0 | 35.7 |
| 5 | 1.1 | 4.5 | 22.8 | 1.1 | 4.7 | 23.8 | 1.1 | 4.9 | 24.9 | 1.1 | 5.0 | 25.4 | 1.1 | 5.1 | 26.0 |
| 3 | 0.6 | 2.7 | 13.9 | 0.7 | 2.8 | 14.6 | 0.7 | 2.9 | 15.2 | 0.7 | 3.0 | 15.5 | 0.7 | 3.0 | 15.9 |
| 1 | 0.2 | 0.9 | 4.7 | 0.2 | 0.9 | 4.9 | 0.2 | 1.0 | 5.1 | 0.2 | 1.0 | 5.3 | 0.2 | 1.0 | 5.4 |

PRESSURE ALTITUDE — 1000 FEET

CLIMB SPEED: 250 KIAS up to 32,000 feet.
0.70 Mi above 32,000 feet.