



| Design Data and Operating Limitations<br>Precision r-Max Reserve Canopy<br>Approved under FAA TSO C-23d |             |   |              |         |        |              |          |                  |       |        |
|---|-------------|---|--------------|---------|--------|--------------|----------|------------------|-------|--------|
| Area  | Pack Volume | Maximum Operating Weight Limitations, Lbs |              |         |        |              |          | Dimensional Data |       |        |
|   |             | Square Feet                               | Cubic Inches | Student | Novice | Intermediate | Advanced | Expert           | Max   | Span   |
| 108   | 272         | N/R                                       | 120          | 125     | 129    | 140          | 220      | 15.37            | 6.95  | 2.21:1 |
| 118   | 287         | N/R                                       | 130          | 134     | 139    | 151          | 220      | 16.07            | 7.27  | 2.21:1 |
| 128   | 303         | N/R                                       | 138          | 143     | 148    | 161          | 220      | 16.73            | 7.57  | 2.21:1 |
| 138   | 318         | N/R                                       | 148          | 153     | 158    | 172          | 254      | 17.37            | 7.86  | 2.21:1 |
| 148   | 333         | 153                                       | 158          | 164     | 169    | 184          | 254      | 17.99            | 8.14  | 2.21:1 |
| 168   | 364         | 170                                       | 176          | 182     | 189    | 205          | 254      | 19.17            | 8.67  | 2.21:1 |
| 188   | 395         | 188                                       | 194          | 201     | 208    | 226          | 254      | 20.28            | 9.18  | 2.21:1 |
| 208   | 425         | 203                                       | 211          | 218     | 225    | 245          | 254      | 21.33            | 9.65  | 2.21:1 |
| 228   | 456         | 219                                       | 227          | 235     | 243    | 264          | 264      | 22.33            | 10.11 | 2.21:1 |
| 248   | 487         | 235                                       | 243          | 252     | 260    | 283          | 284      | 23.29            | 10.54 | 2.21:1 |
| 268   | 517         | 249                                       | 258          | 267     | 276    | 300          | 300      | 24.96            | 10.96 | 2.21:1 |
| 288   | 548         | 263                                       | 273          | 282     | 292    | 317          | 317      | 25.10            | 11.36 | 2.21:1 |

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