

| Trainer and Tactical Pilot ARC's | | | Sitting Eye Height (SEH) in inches | | | | | | | | | | | | Thumb Tip Reach (TTR) in inches | | | | | | | | | | | | SEH+T TR | | |
|----------------------------------|--------------|-----------|------------------------------------|---------|-----------|---------|-----------|---------|-----------|---------|-----------|---------|-----------|---------|---------------------------------|-----|---------|-----------|---------|-----------|---------|-----------|---------|-----------|---------|-----------|-------------|-------|-----|
| | | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | |
| | | | <26 | 26-26.4 | 26.5-26.9 | 27-27.4 | 27.5-27.9 | 28-28.4 | 28.5-28.9 | 29-29.4 | 29.5-29.9 | 30-30.4 | 30.5-30.9 | 31-31.4 | >31.5 | <26 | 26-26.4 | 26.5-26.9 | 27-27.4 | 27.5-27.9 | 28-28.4 | 28.5-28.9 | 29-29.4 | 29.5-29.9 | 30-30.4 | 30.5-30.9 | 31-31.4 | >31.5 | |
| Aircraft | Crewstation? | Seat | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| T-6A | Both | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | >? |
| T-34C | Forward | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | ≥10 |
| T-2C | Forward | LS-LA? | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | ≥15 |
| T-45A/C | Both | MACES? | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | ≥14 |
| T-45A/C | Both | MACES PI? | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | ≥12 |
| TH-57C | Both | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | ≥10 |
| T-44A | Both | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | ≥12 |
| TC-12 | Both | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | ≥7 |

| Buttock Knee Length (BKL) in inches | | | | | | | | | | | | | SEH+B KL | Sitting Height (SH) in inches | | | | | | | | | | | | | SH+ BKL | Nude Body Weight in pounds | |
|-------------------------------------|---------------|-------------|-------------|---------------|---------------|-------------|---------------|-------------|---------------|-------------|---------------|-----|-------------|-------------------------------|-------------|-------------|-------------|-------------|---------------|---------------|---------------|-------------|---------------|-------------|---------------|-----|------------|-------------------------------|---------|
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | Minimum | Maximum |
| <20.4 | 20.5- 20.9 | 21- 21.9 | 22- 22.4 | 22.5- 25.4 | 25.5- 25.9 | 26- 26.4 | 26.5- 26.9 | 27- 27.4 | 27.5- 27.9 | 28- 28.4 | 28.5- 28.9 | >29 | | <31 | 31- 31.9 | 32- 32.9 | 33- 33.9 | 34- 34.4 | 34.5- 37.4 | 37.5- 38.4 | 38.5- 38.9 | 39- 39.4 | 39.5- 39.9 | 40- 40.4 | 40.5- 40.9 | >41 | | | |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | ? | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 4-20 | 103 | 245 |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | ? | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 4-26? | | |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | ? | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 4-21 | 140 | 204 |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | ? | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 4-13 | 135? | 213 |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | ? | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 4-13 | 135? | 245 |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | ? | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 4-17 | 103 | 225 |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | ? | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 4-21 | | |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | ? | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 4-22 | | |