

## Senior Rigger Requirements Item Checklist

|            |   |                                | itallie        |             |            |            |  |
|------------|---|--------------------------------|----------------|-------------|------------|------------|--|
| ssembly, I | Preparation, Insp                             | ection:                        |                |             |            |            |  |
|            | ram-air assembly (main)                       |                                | (reserve)      |             |            | untangle   |  |
|            | ram-air reserv                                | ram-air reserve inspection (2) |                |             |            |            |  |
|            | pilot back                                    | assembly                       | hand           | tacking _   |            | untangle   |  |
|            |   | round inspect                  | tion           |             | warp/fill  |            |  |
|            | steel links                                   | L-bar                          | Mallio         | on (Rapid   | e)         |            |  |
|            | soft links                                    | PD SLinks                      | other          | r (rings) _ |            |            |  |
|            | Install AAD                                   | Mirage                         | other          | ·           |            |            |  |
|            | TS 108/PD strength test                       |                                |                |             |            |            |  |
|            | 3-ring maintenance and trimming cutaway cable |                                |                |             |            |            |  |
|            | PSB/AD research                               |                                |                |             |            |            |  |
|            | reserve ripcord pull force test               |                                |                |             |            |            |  |
| acking:    |   |                                |                |             |            |            |  |
|            | Infinity (3)                                  |                                |                |             |            | Firebird   |  |
|            | Vector (2)                                    |                                | w/ Skyhook _   |             |            |            |  |
|            | Mirage (2)                                    |                                | w/Trap         |             |            |            |  |
|            | Talon (2)                                     |                                | Curv           |             |            |            |  |
|            | Javelin (4)                                   |                                |                |             |            | w/ Skyhook |  |
|            | Wings (2)                                     |                                |                |             |            |            |  |
|            | Pilot emergen                                 | cy (round) (2)                 |                |             |            |            |  |
|            | Other (test pre                               | ep) (2)                        |                |             |            |            |  |
|            | seal (3) Skyhook                              |                                | multi-pin stan |             | standard _ |            |  |
|            | data card and                                 | logbook entry (                | 2)             |             |            |            |  |
| are and C  | leaning                                       |                                |                |             |            |            |  |
|            | spot cleaning/                                | /laundering/dryir              | ng-PRH, Poynt  | er hando    | uts        |            |  |
|            | stain recogniti                               | ion/solution                   |                |             |            |            |  |

| Patch/Sew   | ing/Lines  |   |             |             |  |  |  |  |  |  |
|-------------|--|---|-------------|-------------|--|--|--|--|--|--|
|             | practice pato  | ch (2)  | patch       | on canopy   |  |  |  |  |  |  |
|             | sewing machine drill: threading, adjusting, needle, bobbin       |   |             |             |  |  |  |  |  |  |
|             | container repair: BOC, Velcro replacement, oversew binding, etc. |   |             |             |  |  |  |  |  |  |
|             | make Velcro  | make Velcro mate-temp pin; box X; flag clamps and other tools |             |             |  |  |  |  |  |  |
|             | joint structur   | joint structure and strength                                  |             |             |  |  |  |  |  |  |
|             | linework:  | intro to reline   | e (opt.)    | adj. brakes |  |  |  |  |  |  |
|             |  | kill line   |             | bartacking  |  |  |  |  |  |  |
|             | riser/brake s  | ystem service   |             |             |  |  |  |  |  |  |
| Loft proces | sses:  |   |             |             |  |  |  |  |  |  |
|             | R&R grommet  |   |             |             |  |  |  |  |  |  |
|             | R&R Velcro strip   |   |             |             |  |  |  |  |  |  |
|             | set snap   |   |             |             |  |  |  |  |  |  |
|             | Zipper   |   |             |             |  |  |  |  |  |  |
|             | double needle: harness keepers and binding tape corner           |   |             |             |  |  |  |  |  |  |
|             | main closing   | main closing loop   |             |             |  |  |  |  |  |  |
|             |  |   |             |             |  |  |  |  |  |  |
| Knots:      |  |   |             |             |  |  |  |  |  |  |
|             | double overhand/overhand (Cypres loop)                           |   |             |             |  |  |  |  |  |  |
|             | girth hitch/larks head (attach pilot chute)                      |   |             |             |  |  |  |  |  |  |
|             | clove hitch (seal thread on ripcord)                             |   |             |             |  |  |  |  |  |  |
|             | surgeons knot/locking square knot (Skyhook; seal)                |   |             |             |  |  |  |  |  |  |
|             | bowline  |   |             |             |  |  |  |  |  |  |
|             |  |   |             |             |  |  |  |  |  |  |
| Random/A    | rchaic   |   |             |             |  |  |  |  |  |  |
|             | static line-pilot chute assist and direct bag; ram-air, round    |   |             |             |  |  |  |  |  |  |
|             | rigger roll/storage  |   |             |             |  |  |  |  |  |  |
|             | harness-hard   | dware; threading  | /adjustment |             |  |  |  |  |  |  |
|             |  |   |             |             |  |  |  |  |  |  |
| FAA Docun   | nents-Knowled  |   |             |             |  |  |  |  |  |  |
|             | CFR 65 and 91 (90 mins)  |   |             |             |  |  |  |  |  |  |
|             | CFR 105 (60 mins)  |   |             |             |  |  |  |  |  |  |
|             | AC 105 2E and Parachute Rigger's Handbook (90 mins)              |   |             |             |  |  |  |  |  |  |
|             | Poynter (han   | dout)-self-stud   | У           |             |  |  |  |  |  |  |