



BRITISH PARACHUTE ASSOCIATION



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TANDEM EQUIPMENT RECORD OF INSPECTION - CHECK LIST

The following Tandem Parachute system equipment has been subjected to a detailed routine safety inspection:-

Container Type: _____	Serial No: _____	Date of Manufacture _____
Main Canopy: _____	Serial No: _____	Date of Manufacture _____
Reserve Canopy: _____	Serial No: _____	Date of Manufacture _____
AAD Type: _____	Serial No: _____	Date of Manufacture _____

Owners Name and Address _____

The items examined are detailed below and overleaf with comments on their condition where relevant. In the opinion of the inspector, the equipment at the time of examination was considered to be safe for further usage.

Whilst the equipment has been inspected with all reasonable care, the opinion expressed by the inspector does not give or imply a guarantee that the equipment is free from defects other than any identified below or overleaf.

Inspected by: _____ Signature: _____
(PRINT NAME)

BPA No: _____ FAI No: _____ Packer/ Riggers No: _____ Date: _____
(as applicable)

NB Anyone packing under an Advanced Packing Certificate may be required to provide evidence that they are qualified to pack this equipment. A photocopy of the Advanced Packing Certificate with the relevant endorsement will suffice.

The next inspection is due within a maximum of 6 calendar months from the above date, by _____

RESERVE CANOPY, RISERS AND RESERVE CONTAINER SYSTEM

	<u>Tick/Cross</u>	<u>Comments</u>
1. Initial test pull (by user – optional) Signature _____	<input type="checkbox"/>	
2. Pilot chute and spring effectiveness, condition and correct type	<input type="checkbox"/>	
3. Condition of free bag, bridle and bungee	<input type="checkbox"/>	
4. Condition of reserve canopy, including slider stops and slider	<input type="checkbox"/>	
5. If reserve canopy and system subject to mandatory safety mods, have these been done	<input type="checkbox"/>	
6. Condition of lines, line continuity, and trim	<input type="checkbox"/>	
7. Condition and tightness of connector links	<input type="checkbox"/>	
8. Condition of toggles, brake locking loops, stowage and tacks	<input type="checkbox"/>	
9. Condition of risers and stitching (including normally hidden areas)	<input type="checkbox"/>	
10. Condition of reserve containers (including fabric, stiffeners, Velcro, tuck flaps, grommets)	<input type="checkbox"/>	
11. Install new reserve closing loops	<input type="checkbox"/>	
12. Condition of ripcord handle, cable, pins, pocket, housing and tackings	<input type="checkbox"/>	
13. RSL system, including Velcro, pins, Swedish link, routing and condition	<input type="checkbox"/>	
14. Condition of cutaway pad, cable, housings, tackings and 3 ring risers - clean and lubricate cable	<input type="checkbox"/>	
15. * AAD condition and installation. Batteries and servicing current	<input type="checkbox"/>	
Service due: _____ Battery due: _____		

HARNESSES: INSTRUCTOR AND STUDENT

16. Condition and function of hardware on both harnesses	<input type="checkbox"/>
17. Condition and routing of webbing on both harnesses, including elastic retainers	<input type="checkbox"/>
18. Condition of student harness side attachments on instructor harness	<input type="checkbox"/>
19. If harnesses subject to mandatory safety mods, have these been done	<input type="checkbox"/>

MAIN CONTAINER SYSTEM

- 20. Condition of container fabric, flaps and binding
- 21. Condition of grommets and stiffeners
- 22. Condition of drogue riser and connector link
- 23. Condition and functioning of Velcro and tuck flaps throughout main container
- 24. Condition of main closing loop, replace if required
- 25. Condition of drogue pouch and closing system
- 26. Condition of drogue release handle, cable and housings/routing channels
- 27. If main container system subject to mandatory safety mods, have these been done

MAIN CANOPY INCLUDING DROGUE AND MAIN BAG

- 28. Condition of main canopy, slider stops and slider
- 29. Condition of lines, line continuity, and trim
- 30. Connector links
- 31. Condition of main risers and toggles including Velcro, pop studs, brake locking loops
- 32. Condition of drogue canopy including reinforcing tape and mesh
- 33. Condition of drogue bridle including attachment point at large ring
- 34. Condition of drogue inner bridle, including attachment points at both ends.
Remove twists and lubricate with silicone (where applicable)
- 35. Condition of main d-bag including grommets, stitching and bungees
- 36. If main canopy system subject to mandatory safety mods, have these been done

GENERAL

- 37. Test pull by User ; Users Signature _____
- 38. ** Poundage Force of pull (Mandatory whether the user test pulls or not) _____ lbs
Packers Signature _____
- 39. Riggers seal fitted
- 40. Packing Tool check completed
- 41. TOTAL NO OF JUMPS TO DATE _____ (To be completed by owner)

* AAD installations on tandem equipment must conform to the container manufacturers installation instructions

** Reserve ripcords may be test pulled by the user after the reserve has been repacked. The user should then sign at 37 (above) to indicate that he/she has made the test pull. In all cases, the packer must test pull the reserve ripcord with a scale, and sign for the recorded poundage at 38 (above). The maximum acceptable pull force is 22lbs.

NB Tandem system modification approved by the BPA Riggers Committee are listed on BPA Form 212 and also at <http://members.aol.com/tandemmods/>

COMMENTS/REPAIRS: -

THIS RECORD OF INSPECTION CHECK LIST IS TO ACCOMPANY THE EQUIPMENT, WITH A COPY KEPT BY THE INSPECTOR.