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## TANDEM BASIC INSTRUCTOR (TBI) & TANDEM INSTRUCTOR (TI), TRAINING SYLLABUS

## 1. TANDEM BASIC INSTRUCTOR (TBI)

Qualifications to attend a TBI Course are in the British Skydiving Operations Manual, Section 4 (Instructors), Paragraph 2 (Tandem Basic Instructor). Prior to attending a TBI Course the candidate must have completed the TBI Proficiency Card (Form 254b) and have it available on the first morning of the course.

- a. During the TBI Course candidates will be given lessons/lectures (where possible) on the following subjects:
  - i Responsibilities of a Skydiving Instructor.
  - ii The Qualities required of a Skydiving Instructor.
  - iii Methods of Instruction.
  - iv The Training Progression and Safety Regulations.
  - v Equipment, Maintenance and Basic Rigging.
  - vi Drop Zone Management.
  - vii Flying for Skydiving.
  - viii Incident Procedures.
  - ix Basic Meteorology.
  - x Display Skydiving.
  - xi First Aid.
- Assessments may also be made of the candidate's personal skydiving skills.
- c. Practical lessons will take place, and may include the following:
  - Specimen Lessons/briefs.
  - ii Candidate's Teaching Practices on Tandem Student Skydivers briefs.
  - iii Kitting up Tandem Students.
  - iv Tandem Exits.
  - v Aircraft Drills.
  - vi Use of training aids.
  - vii Tandem Equipment packing
- d. Discussion periods will take place and an Open Forum will be conducted.
- e. A written examination will take place towards the end of the Course, covering some aspects covered during the Course and on the requirements of the Operations Manual.
- f. After successful completion of the Course. The candidate will spend a Probationary Period, until attending a Tandem Instructor Course, working under the direct supervision of a Tandem Instructor (TI), during which time they will be involved in the briefing, kitting up of Tandem Students and Tandem Parachute Packing. The TBI may not make any Tandem descents.
- g. During the candidate's Probationary Period they must keep a record of work carried out.

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## 2. TANDEM INSTRUCTORS (TI)

Qualifications to attend a TI Course are in the British Skydiving Operations Manual, Section 4 (Instructors), Paragraph 5 (Tandem Instructors). Prior to attending a TI Course, the candidate must have completed the TI Proficiency Card (form 254e) and have it available on the first morning of the course.

- N.B. There is no minimum period a TBI rating must be held before attending a Tandem Instructor Course. (This also applies to a CSBI wishing to attend a TI Course).
- a. During the Course candidates will be given lessons/lectures and be revised on the following aspects:
  - i Equipment.
  - ii Main Canopy Packing Inspection.
  - iii Packing Sequence.
  - iv In Aircraft, Exits and Emergency Drills.
  - v Freefall and Drogue Fall.
  - vi Main Deployment and Canopy Equipment Checks.
  - vii Steering and Landing the Canopy.
  - viii Student Briefing and harness Fitting.
  - ix Equipment Checks.
  - x In Air Emergencies.
  - xi Malfunctions and Emergency Drills.
- b. A great deal of Suspended Harness work will take place.
- c. During the Course a minimum of nine (maximum 12) descents will be made in which all objectives must be achieved:

Four descents with a suitable container;

- i Stable exit, drogue deployment and system check, deploy main at 6,000 ft. AGL.
- ii Stable exit, drogue deployment, system check, turns under drogue and system check, deploy main at 6,000 ft. AGL.
- iii Stable exit, turns, droque deployment, system check, deploy main at 6,000 ft. AGL.
- iv Unstable exit, turns, drogue deployment, system check, deploy main at 6,000 ft. AGL.

Five descents with a British Skydiving 'B' Licence skydiver acting as a Student Tandem Skydiver.

- i Stable exit, drogue deployment, system check, turns under drogue, system check, deploy main at 6,000 ft. AGL.
- ii Unstable exit recover, drogue deployment, system check, turns under drogue, deploy main at 6,000 ft. AGL.
- iii Stable exit, turns, drogue deployment, system check, deploy main at 6,000 ft. AGL.
- iv Unstable exit, turns, drogue deployment, system check, deploy main at 6,000 ft.
- v Stable exit, deploy main in five seconds from 7,000 ft. AGL (Hop and Pop).
- N.B. As many descents and landings as possible will be videoed.
- d. A written examination will take place towards the end of the Course, covering aspects covered during the Course and on the requirements of the Operations Manual.
- e. Practical assessments of the candidate's `Tandem' teaching ability will take place.
- Discussion periods will take place and an Open Forum may be conducted.
- g. After successful completion of the Course the candidate will be awarded Tandem Instructor status for the specific type of Tandem system they were evaluated on 10

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