

Chapter 2: Systems (2.13-2.28)

1. The tailboom is attached to the aft fuselage by ____ bolts.
2. _____ camber on the horizontal stabilizer provides a _____ attitude in cruise flight.
3. The vertical fin is offset ____ degrees to relieve tail rotor loading at high forward airspeeds.
4. The tail skid protects the tail rotor from inadvertent ground contact and is stressed for loads of _____ pounds downward and _____ pounds upward.
5. Altimeter error with current barometric pressure shall not exceed ____ feet from known field elevation.
6. Airspeed indicators are unreliable below ____ KIAS.
7. When testing the caution panel with the BRIGHT-DIM switch in the DIM position, three caution lights will not illuminate:
 - _____
 - _____
 - _____
8. A collective cutoff switch disables the _____ unit when the collective is within approximately ____ inch of the full down position.
9. Excessive use of the landing light (____ minutes or more during prolonged _____ or _____) may cause overheating with a resultant fire hazard.
10. TOT _____ with the bleed air heater operating. Observe turbine outlet temperature limitations.
11. In the TH-57B/C _____ jettisoning of the _____ doors is possible if jettison handle is utilized as a _____ or handrest during flight.
12. A _____ pound BCP (_____) fire extinguisher is located between the pilot and copilot seats.