"The layout of prewar U.S. Army wing and rudder markings are frequently done incorrectly on models, and full size restorations. The red circle inside the five pointed white star should not touch the inner corners of the star. Instead it should float within the white star so that it would just come tangent to the lines which would be formed if the straight side of the star were extended on across to make a pentagon.

As to the rudder, the vertical blue stripe is always one third the maximum rudder chord in width. Then the rear edge of the blue stripe is divided into 13 equal spaces for 7 red and 6 white horizontal bars. This formula works regardless of rudder shape, square or rounded."