

shading outside ; t. a. line black, double ; in the female the space between this and the basal line heavily shaded, with the inner part of the line broken on the subcostal and median veins, and the whitish shading reaching the basal line in the form of a triangle ; outer part of t. a. line much heavier than the inner, the enclosed space whitish, the line strongly dentate in two outer and two inner teeth, in this much like *C. Californica*, but the teeth sharper. T. p. line double, distinct, the two extra discal teeth nearly equal, inner part of line heavy, black, outer part brown, shading into the subterminal brown shade which is faint and indistinct ; s. t. line broken, also its white anterior shade, dentate, the outer dentations capping the white shade, the inner teeth mostly wanting in the line and faint in the white, towards the posterior angle the teeth form dashes with the intervenular lunules ; the lunules distinct ; the reniform brown, with a black annulus, situated in a blackish cloud ; subreniform white, more or less sprinkled with dark scales, pyriform with a point projecting towards base of wing from the upper inner part, closed, with the line connecting with the t. p. line sometimes indistinct ; preceding the reniform is a white or whitish space in the discal cell that reaches the t. a. line in a point ; it is whitish also outside or beyond the reniform to the t. p. line, though this is more indistinct than the white in the cell ; there is also a whitish space outside the t. p. line below the extra-discal teeth ; fringe gray, with a blackish line through the middle. Hind wings red, about the shade of *C. Californica*, slightly smoky at the base and the fringe of the inner margin ; median band nearly straight, of medium width, much like the band on *Californica*, slightly constricted in the middle, bent a little at posterior end, but not narrowed into a hook as in *Strechii*, ends abruptly about one-eighth inch before inner margin, without shade in either sex connecting with the margin ; marginal band wide, inner edge straight, to opposite end of median band, then with two prominent teeth, between which is a cavity reaching one-third the distance to outer edge ; apex white, slightly yellowish, but without red, the white space narrow, no other white outside the band ; fringe white, with a gray line that is not distinct throughout.

The thorax and abdomen as in allied species. The under side much as in *C. Californica* ; fore wings without tinge of red ; the s. t. white band quite narrow in its posterior third, a sharp but not long angle on submedian vein ; hind wings with inner two-thirds of light part red ; bands as above, but dentations of marginal band less distinct.