

rounding median notch; whole segment often elevated so as to give it the appearance of being angularly emarginate from the lateral angles. Male valve nearly twice as long as the ultimate segment, posterior margin rounding, disc convex or slightly angularly elevated.

Colour: deep green, the inner two-thirds of clavus from the pronotum back to the middle, where it is abruptly truncate, the membrane and apical cells reddish brown, elytral hairs black.

Described from twenty-four specimens from Holly, Trinidad, Pueblo, Palmer Lake and Fort Collins, Colo.

*Pediopsis trivialis*, n. sp.

Resembling *viridis*, but larger, as large as *erythrocephala*, but with longer, narrower elytra than in either species. Light green, the male but little darker. Length: ♀, 6 mm.; ♂, 5 mm. Width, 1.5 mm.

Vertex very nearly right angled, slightly more acute than in *erythrocephala*, much more than in *viridis*; pronotum rather narrow, the rugæ fine and distinct; elytra long and narrow, with long apical cells.

Colour: female entirely light green, no mark on propleura; male light green, the tips of the elytra often slightly embrowned, the tip of the rostrum an oval spot on the propleura, the apices of the anterior tibiae and the apical segments of all the tarsi black.

Described from twenty-four specimens from Fort Collins, Lamar and Rocky Ford, Colo. In the key this species would follow *erythrocephala*, to which it is allied in size and shape of vertex. The absence of colour markings in either sex and the unmarked propleura of the female will at once distinguish it, however. The larger size and more sharply-angled vertex will separate it from all the other green forms.

*Idiocerus dolosus*, n. sp.

Form and general appearance of *crataegi*, slightly broader and darker. Face and pronotum irregularly immaculate with brown. Length, 5-5.5 mm.; width, 1.8 mm.

Head as broad as in *crataegi*, much broader than in the other deep-headed species. Vertex not as much curved as in *crataegi*, longest against the eyes. Face very deep and straight, front full and rounding as in *Provancheri*; clypeus short, constricted in the middle and much widened just at the apex; elytra similar to those of *crataegi*, inclined to be more flaring, giving the insect a more robust appearance; venation somewhat obscure, three anteapical cells, the outer one short. Female segment shorter than in *crataegi*, the posterior margin broadly rounding,