

H. Sauter's Formosa Collection: Subfamily Cryptocephalinae.

Coleoptera-Chrysomelidae III¹⁾.

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Dioryctus sauteri sp. nov.

Deep reddish brown, shining; terminal joints of antennae fuscous, mandibles black; body beneath darker than above, sometimes the apical portions of femora pitchy red, and tibiae and tarsi piceous or black.

Head deeply inserted into the prothorax, finely but very sparingly punctulate; frons slightly depressed on the middle, clypeus semicircular and rather closely punctured, labrum transverse with slight yellowish pubescence; eyes large, elongate, widely separated from each other, with the inner margin deeply and subtriangularly emarginate. Antennae about half as long as the body, the first joint thickened and the longest, the second globular, the third slender and nearly equal in length to the second, the fourth also slender and longer than the third, the remainder joints more or less widened terminally, the last joint with a small and obtusely pointed appendix at the tip. Pronotum transverse, about thrice as broad as it is long, narrowed anteriorly, the sides rounded; the surface strongly convex, smooth, impunctate, median portion of the base strongly and triangularly produced posteriorly. Scutellum invisible from above. Elytra subquadrate, somewhat narrowed posteriorly, the sides strongly and angulately produced downwardly a little before the middle; the surface strongly convex, each elytron with eleven rows (including a short scutellar row and an external marginal one) of fine punctures humeri slightly raised. Pygidium distinctly punctured and yellowish pubescent. Body beneath and legs clothed with yellowish pubescence; prosternum transverse and rugosely punctured, the latero-ventral sides of pronotum with a deep excavation for the reception of anterior femora, the anterior coxal cavities closed behind; legs rather stout, femora strongly thickened with a longitudinal sulcus on the underside for the reception of tibia, the third tarsal joint bilobed, claws appendiculate.

Length — 4.0—4.5 mm.

Cotype — 1 sp., Kosempo, IX. 1909 (Coll. H. Sauter); 1 sp., Kankau, Koshun, IV. 1912 (Coll. H. Sauter); 1 sp., Koshun, 21. XI. 1928 (Coll. R. Takahashi).

This new species is closely allied to *D. mouhoti* Baly from Indo-China, but may be distinguished by the less broader shape, impunctate pronotum and the colorations of body beneath and legs.

¹⁾ I: Arb. morph. taxon. Ent., 1, 281—291, 1934; II: Arb. morph. taxon. Ent., 5, 25—36, 1938.