

To be distinguished from *A. rufus* by the black underside, femora, and the scutellum. The knees, tibiæ, and tarsi are rufous; there is also a short black spot at the middle of the head; in other respects this species resembles the preceding.

4. **Agathomerus rubrinotatus.**

Agathomerus rubrinotatus, Clark, Cat. Phys. App. p. 83.

Hab. MEXICO.

5. **Agathomerus sallæi.**

Agathomerus sallæi, Baly, Trans. Ent. Soc. ser. v. p. 153.

Hab. MEXICO, San Andres Tuxtla (*Sallé*).

6. **Agathomerus atripennis.**

Elongate, parallel; testaceous below; head and thorax rufous, the former with one, the latter with two black spots; elytra deeply and closely punctured, pubescent, black, the extreme lateral margin and the apex flavous.

Length 4 lines.

Head coarsely punctured at the sides, more sparingly at the middle, rufous, with a large central irregular-shaped spot; antennæ entirely black, the first four joints shining, the rest closely pubescent and opaque; thorax convex, about one-half broader than long; surface glabrous, shining, with a few but distinct punctures, rufous, the disk with two elongate black spots; scutellum rufous; elytra parallel, slightly depressed below the base, deeply and rather closely punctured, covered with light hairs; the interstices, especially towards the suture, irregularly transversely wrinkled; the entire surface black and shining, the extreme lateral margin and the apex of each elytron light yellow; the breast and legs rufous; tibiæ and the abdomen testaceous; tarsi black.

Hab. MEXICO, Oaxaca (*Sallé*).

7. **Agathomerus affinis.**

Rufous below; lower part of the face and the antennæ testaceous; head black; thorax obscure testaceous, with two black spots; elytra coarsely but distantly punctured, black, the extreme lateral margin and the apex broadly flavous.

Length $3\frac{2}{3}$ lines.

Head punctured at the sides and very sparingly across the middle, the rest smooth, black, shining; lower part of face testaceous, mandibulæ black; antennæ entirely obscure testaceous; thorax convex, nearly twice as broad as long, the posterior angles not produced; surface entirely impunctate, obscure testaceous, with a large transverse black patch at either side; scutellum flavous, the base piceous; elytra parallel, the disk flattened and distinctly depressed below the base; surface with coarse but not closely approached punctures, black, the extreme margin widened at the apex into a triangular broad space, flavous; underside and legs as in the preceding species.

Hab. MEXICO, Playa Vicente (*Sallé*).

Although closely allied to *A. atripennis*, it is impossible to consider the present insect a variety of that species; the colour of the head and of the antennæ, and especially the much less close punctuation of the elytra, separate it; the thorax is also somewhat differently shaped and without punctuation; the tarsi, in the only specimen before me, are unfortunately wanting.