

FEMALE. Similar to male in color, the second antennal segment slightly incrassate towards apex. Length 2.4 mm., vertex 0.32 mm., II antennal segment 0.6 mm.

HOLOTYPE. Male, Santa Cruz Island, Academy Bay, Darwin Research Station, I-21-64 (Cavagnaro & Schuster), sweeping coastal plants.

ALLOTYPE. Female, same data as type.

PARATYPES. SANTA CRUZ: 7 ♂♂, 20 ♀♀, Academy Bay, I-26-1964 (Ashlock); 11 ♂♂, 7 ♀♀, Academy Bay, Darwin Research Station (Cavagnaro & Schuster), sweeping coastal plants. PINZÓN: 5 ♂♂, 11 ♀♀, summit and upper Caldera area, II-7-64 (Cavagnaro).

ADDITIONAL SPECIMENS. SAN CRISTÓBAL: 1 ♂, 3 ♀♀, Wreck Bay, II-24-1964, lowland dry forest (Usinger). FLOREANA: 1 ♀, Black Beach, II-14-1964, Ex *Scalesia gummifera* (Usinger). ISABELA: 2 ♀♀, Tagus Cove, I-30-1964, Ex *Scalesia gummifera* (Usinger); 1 ♀, same data but no host indicated. SANTA CRUZ: 1 ♂, Bella Vista, II-26-1964 (Usinger). PINZÓN: 26 ♂♂, 14 ♀♀, Upper Caldera Valley Area, II-7-1964 (Cavagnaro).

This species differs from *P. insularis*, *P. mella*, and *P. usingeri* by the length of the rostrum and by the color of the posterior femora.

5. ***Psallus mella* (Van Duzee), new combination.**

(Figures 10, 12.)

Europiella mella VAN DUZEE, 1937, Proc. Calif. Acad. Sci., ser. 4, vol. 22, p. 117.

Characterized by its color and dimensions.

MALE. Length 2.3 mm., width 1.1 mm. **Head:** Length 0.1 mm., width, 0.6 mm., vertex 0.30 mm. **Antennae:** Segment I, length 0.1 mm.; II, 0.6 mm.; III, 0.3 mm.; IV, 0.2 mm. **Pronotum:** Length 0.3 mm., width at base 0.9 mm.

General color black to blackish brown, a few specimens (females) brown to reddish brown; antennae, head, pronotum and scutellum, black; hemelytra black on clavus and corium internally, exocorium dark brown, embolium and cuneus with traces of red; membrane fuscous with a light mark contiguous to cuneus. On females, the clavus and extreme base of corium, brownish yellow. Teneral females (as Van Duzee's paratype female on hand) are brownish yellow with clavus and base of corium paler, reddish traces on cuneus present. Underside of body, except pale area on median base of abdomen, black. In some specimens, anterior and median femora pale to yellowish. Coxae (except extreme apices) and femora (except extreme apices and bases), black; tibiae, rostrum and tarsi (except extreme apices), pale. The lighter females have the underside of body, especially the external area, with reddish tinge.

Rostrum reaching to middle coxae. Antennal segment II cylindrical (male).

Genitalia: Aedeagus (fig. 12a) with vesica as illustrated. Left clasper (fig. 12b) and right clasper (fig. 12c) as shown in figures.