Stenamma striatulum Emery

Worker Figs. 59, 64, 81, 93, 290 - 295.

Gyne Figs. 296 - 298. Male Figs. 299 - 308.

Distribution Fig. 309.

Stenamma westwoodi var. striatulum Emery, 1895: 300. Worker Gyne — ITALY: Naples, in dry leaves, several small workers and 1 gyne 1894; 1 queen from Piedmont region collected by Herrn Gribodo; queen from Rome (MCSNG). [Not examined].

Stenamma striatula Emery; Müller, 1923: 46. [Raised to species].

Stenamma westwoodi tscherkessicum Arnol'di, 1928: 214, Figs. 5, 6 Gyne — U.S.S.R., North Coast of Black Sea, vicinity of Noworossijsl [current spelling is Novorossiysk], in shaded woods, 28 August 1924 [This is located near Caucasus Mountains]. [Provisional synonymy by Arnol'di, 1975: 1822 - 1823]. [Not examined, curator indicates they may be lost].

Stenamma striatula; Kutter, 1971: 259, 263 - 264, Figs. 1 - 6, 22, 25 27, 28, and 31. Worker, queen, male. [Provisional synonymy with S westwoodi, but still discussed as S. striatula].

WORKER

Measurements and associated statistics are listed in Appendix Table 9. Key statistics (measurement mean \pm standard error of mean, n) are listed herein: TL (3.37 \pm 0.044, 28), HL (0.79 \pm 0.010, 28), HW (0.68 \pm 0.010, 28), Cl (86.35 \pm 0.475, 28), SL (0.61 \pm 0.005, 28), SI (89.91 \pm 0.724, 28), AL (1.01 \pm 0.013, 28), PRW (0.46 \pm 0.007, 28), PL (0.37 \pm 0.005, 28), PH (0.22 \pm 0.003, 28).

Mandible with 9 teeth (apical 2 prominent); anterior clypeal margin in full face view with median lobe weakly emarginate (traces of severa carinulae extending on each side of emargination, between emargin ation center and a small carinula which is also present on each side o emargination); apex in lateral view convex to almost flat. Compound eye with 5 ommatidia in greatest diameter. Propodeal spines of moderate length, approximately 1/3 length of declivitous face of propodeum. Scape not surpassing occipital vertex by amount equal to length of firs funicular segment. Metanotal impression shallow, depth approxi mately 1/2 length of propodeal spines; wide, approximately 2X as wide as deep, depth decreasing towards anterior. A small pit present at the posterior ventral edge of the pronotum (near procoxae), not nearly as conspicuous as found in S. debile and S. sardoum. Propodeal plates approximately 1/2 as long as propodeal spines, directed posteriorly and slightly upward. Anterior subpetiolar process reduced to a small bump. Petiole pedunculate; stalk approximately ½ length of petiole