

ZMUM); Khar'kov Oblast, Zmiev [current spelling Zmiyev], VII 1929, K. V. Arnol'di (2 workers — BMNH) (1 male — MCZ), Zmiyev, Korako Ravine, 26 VIII 1923, K. V. Arnol'di, Bottom of the ravine; nest under moss near stream, 25 VIII 1926, 1926, K. V. Arnol'di, young oak grove, VIII 1928, 1929, 1931, K. V. Arnol'di, young oak grove (31 worker [including LECTOTYPE], 8 gynes, 5 males — ZMUM); Voroshilovgrad Oblast, Derkul' River, "Dolgoe," now Luganskaya, 5 VI 1952, K. V. Arnol'di (2 workers, 1 gyne — ZMUM). FORMERYUGOSLAVIA: Mrkviste 1276 m (1 worker — ZMHB); Rtanj Pl., 600 m (2 gynes, 4 workers — MHNG); S/Krupanj, 450 m (4 gynes, 1 worker — MHNG); Stol Pl., 90 m (2 workers — MHNG); Tara Pl., 500 m (3 workers — MHNG); Tara Pl. 950 m (1 gyne, 1 worker — MHNG). [Locality labels from Russia and Ukraine were in Russian and were translated by A. Antropov].

Stenamma sardoum Emery

Worker Figs. 277 - 282. Distribution Fig. 283.

Stenamma sardoum Emery, 1915: 255 - 256, pl. 4, figs. 5, 6. Worker Queen — SARDINIA (MCSNG) [Examined].

WORKER

Measurements and associated statistics are presented in Appendix Table 3. Key statistics are presented herein (measurement mean \pm standard error of mean, n): TL (3.65 ± 0.137 , 3), HL (0.89 ± 0.028 , 3), HW (0.75 ± 0.014 , 3), CI (84.92 ± 1.124 , 3), SL (0.69 ± 0.016 , 3), SI (92.11 ± 1.399 , 3), AL (1.10 ± 0.047 , 3), PRW (0.48 ± 0.009 , 3), PL (0.39 ± 0.014 , 3), PH (0.21 ± 0.016 , 3).

LECTOTYPE MEASUREMENTS. TL 3.50, HL 0.89, HW 0.76, EL 0.08, SL 0.67, CI 85, SI 89, AL 1.01, PRW 0.48, PL 0.39, PH 0.19.

Mandible with 9 - 10 teeth (apical 2 prominent with third tooth larger than remaining teeth); anterior clypeal margin in full face view with median lobe weakly emarginate (a small carina on each side of emargination); apex in lateral view flat. Compound eye with 5 - 6 ommatidia in greatest diameter. Propodeal spines of moderate length approximately $\frac{1}{3}$ length of declivitous face of propodeum. Scape not reaching occipital vertex by amount equal to length of second funicular segment. Metanotal impression shallow, depth approximately $\frac{1}{3}$ length of propodeal spines; wide, approximately 2X as wide as deep, depth decreasing towards anterior. A conspicuous pit present at the posterior ventral edge of the pronotum (near procoxae). Propodeal plates approximately $\frac{1}{2}$ as long as propodeal spines, directed posteriorly. Anterior subpetiolar process absent. Petiole pedunculate; stalk approximately $\frac{1}{2}$ length of petiole, node rising gradually. Anterior and posterior subpostpetiolar processes reduced. Head rugose (most similar to the