

- 1a Arista with hairs at least as long as width of third antennal segment on virtually all of length of arista. 2
- b Arista with hairs distinctly shorter than width of third antennal segment, usually combined length of hairs above and below arista not exceeding aristal width. In case of doubt hairs on tophalf of arista much shorter than at base..... 3
- 2a Basicosta black. Tergite 3 and 4 each with a pair of triangular black spots. 2 STPL. Female: Tibia 3 with an irregular ad-row with several longe bristles intermediate.*triangulifera*
- b Basicosta yellow. Tergite 3 and 4 with black hind margins. STPL 3. Female: Tibia 3 with a regular ad-row with only 1 bristle intermixed.....*adelpha* (Loew, 1873)
- 3a Thorax before suture with 4 clear dark vittae: central one missing. 4
- b Thorax before suture with 5 distinct dark vittae..... 6
- 4a Facial keel inconspicuous, hardly visible in lateral view. Mouth margin projecting. Fulcrum long, 5-6 times as long as broad. Hairs on arista very short, not longer than width of arista at base. Scutellum dark (always ?). Male: Abdomen extensively covered with greyish pruinescence, tergite 3 without dark spots at hind margin.*kolomyetzi* Mesnil, 1970
(= *maritima* sensu Kolomiets misident.)
- b. Facial keel prominent, in lateral view at least as broad as width of third antennal segment. Mouth margin not projecting. Hairs on arista much longer than width of arista at base. Scutellum often at least reddish at tip. Abdominal tergite 3 with a black spots or bands at hind margin. 5
- 5a Tergite 3 without marginals. Antenna and scutellum predominantly reddish yellow. Tergites 3 and 4 with black hind margins, interrupted at middle.....*maritima* (Schiner, 1962)
(= *microcera* sensu (Rondani, 1862) misident.)
- b Tergite 3 with a pair of strong marginals. Third antennal segment and scutellum predominantly dark. Hind margins of tergites 3 and 4 with black spots around marginal bristles.*pectinata* (Meigen, 1826)
- 6a Tergite 2 with a pair of marginal bristles. Male: hairs on the axis of tergite 3 half-erect.....*irrorata* (Meigen, 1826)
- b Tergite 2 without marginal bristles. Male: all hairs on tergite 3 adpressed. 7
- 7a Longest hairs on arista about thrice as long as the diameter of arista at base. Second antennal segment dark. 2-3 pairs of ACR before suture. STPL 3.....*fortis* (Rondani, 1862)
- b Longest hairs on arista only slightly longer than the diameter of arista at base. Second antennal segment red. Usually only 0-1 pair of ACR before suture. STPL 2.*steini* (Brauer & Bergenstamm, 1891)

Note: *fortis* and *steini* not yet seen by me.

References

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