

Head

The rostral part of the hemisphere and clypeus are glossy black; mouthparts yellowish, the keratinized parts dark brown-black; lateral margins of the frons slightly curved.

— Setae: P1 lateral from perpendicular through p2; horizontal line through Frl₁ beneath that through P1; F1 and Frl₁ on same perpendicular; A3-A2 1 ¼-1 ½ A2-A1.

— Hypopharynx: upper surface regularly curved, gorge with a few, short spinulae, rostral parts of the maxillula as in the praemaxillular region; lingual region smooth, shortly spinulate; blade of the maxillula probably with a dentate-spinulate margin.

— Labial palpi: Lp2 1 ⅓ Lp1, Lp2 ⅔ Lpg1.

— Spinneret: rather short, length of ventral surface 3 × Lpg1; dorsal length 0,5 ventral length.

— Antennae: white, the keratinized rings brown, terminal bristle as long as the basal segment.

— Maxillae: as antennae; terminal bristle 3,5 length terminal segment, ≤ length basal segment.

— Mandibulae: dark brown, the first three teeth well developed, innerteeth absent.

Thorax and abdomen

— Primary and secondary setae grouped on slightly elevated pads.

— Dorsal pads (with 5-7 setae) confluent with dorsolateral pads (with 5-6 setae). Lateral suprastigmatal pads with 9-12 setae; lateral infrastigmatal pads with 18-20 setae. The pads on the lateral side of the prolegs and the homologue pads on the abdominal segments 1 and 2 bear 16-18 setae.

— Crochets uniordinal, 20-26 on the prolegs; anal prolegs with 23-26 crochets.

— Spiracles: circular, black; rim shining black, diameter on abdominal segment 9,5 that on segment 10.

LITERATURE

Beck, H., 1960. *Die Larvalsystematik der Eulen* (Noctuidae). 406 p., 488 fig. Akademie Verlag, Berlin.

Blom, W. L., 1973. A new *Zygaena* (Lepidoptera) discovered in Iran. Ent. Ber., Amst. 33: 168—169, fig.

Gerasimov, A. M., 1952. In: *Fauna SSSR*, Lepidopterous insects, 1, 2, Caterpillars, 1, Moskow. (Zool. Insti. Ac. Sc. SSSR, New Series, 56) (in Russian).

Tynaarlo, Villapark 4A.

ACULEATA IN SCHOORL. In juli 1975 heb ik verzameld in „Het kleine Ganzenveld”, een deel van het duincomplex bij Schoorl. Langs de paden was een enkele meters brede strook begroeid met voornamelijk *Tanacetum vulgare* L., *Sedum acre* L., *Rubus* spec. en *Senecio jacobaea* L., waarop de volgende soorten vlogen:

Sphegidae: *Podalonia hirsuta* Scopoli, *Ammophila campestris* Latreille (veel kleine exemplaren, een gevolg van de slechte zomer 1974?), *A. sabulosa* Linnaeus, *Psen equistris* Fabricius, *Tachysphex nitidus* Spinola, *T. panzeri* van der Linden en *T. pompiliformis* Panzer, *Oxybelus argentatus* Curtis, *O. bipunctatus* Oliver en *O. mandibularis* Dahlbom, *Crabro peltarius* van der Linden en *C. cribrarius* Linnaeus en *Podalonia affinis* Kirby.

Apidae: *Osmia claviventris* Thomson, *Coelioxys conoidea* Klug en *Prosopis gibba gibba* Saunders. Pompilidae: *Arachnospila anceps* Wesmael.

Vespidae: *Pterocheilus phaleratus* Panzer en *Stenodynerus dentisquama* Thomson.

G. v. d. Zanden, Jongkindstraat 2, Eindhoven.