Fig. 1. - Pronototropis punctipennis (Fieber): a) head and pronotum ( $0^{7}$ ); b) head in profile; c) prostemal xyphus. Pleuroxonotus longicornis (Reuter): d) head and pronotum (o); e) head from side. - Macrotylus dentifer Wagner: f) claw. - After Seidenstücker 1962, Wagner 1969.


Body long and narrow, $4.5\left(\sigma^{\circ}\right)$ or 4.0 (\%) $x$ as long as basal width of pronotum. Eyes large, ocular index 1.13-1.2 (\%), 1.78-1.85 (\%). Antennae long and gracile, proportions between segments 11:43: 36:13 ( $0^{\circ}$ ), 12:44:30:? (\%); 2nd joint 1.40-1.95 ( $0^{\circ}$ ) or 1.76-1.95 (\%) x as long as diatone, 1.23-1.30 $\left(0^{7}\right)$ or 1.02-1.15 (\%) $\times$ as long as basal width of pronotum. Rostrum extending to middle coxae. Lateral margins of pronotum straight, sharp, in $O^{*}$ narrowly, in $\%$ more broadly lamellate. Legs long, hind femur $1.5\left(0^{\circ}\right)$ or $1.25(\%)$, hind tibia $2.45\left(0^{7}\right)$ or 2.0 ( $\%$ ) x as long as basal width of pronotum. 3rd hind tarsomere (Fig. 6f) slightly shorter than 2nd, proportions between joints 10:26:25. Claw in Fig. 2 j .

Male genitalia in Fig. 3e-h.
Biology: in Libya found on Launea resedifolia D.K.
Range: South Mediterranean (Morocco-Israel). The records mentioned in Linnavuori 1971: 135 are not repeated here.

## Pleuroxonotus nasutus Reuter

Figs. 2 g, 4a-f, 6a
Pleuroxonotus nasutus Reuter 1904: 7-9.
Length of 6.5 mm , of $6.5-7 \mathrm{~mm}$. Pale green or yellowish. Eyes grayish brown. Antennae with 3rd and 4th joints and apex of 2nd slightly embrowned. Elytra with trace of longitudinal brownish band on mesocorium; membrane brownish hyaline with distinct pale median band, veins pale. Legs yellowish.

Resembling $P$. longicornis, but body shorter and broader, 3.6-3.7 x as long as broad at base of pronotum. Eyes smaller, ocular index 1.53 ( $0^{7}$ ) or 2.0 (\%). Antennae shorter, proportions between joints 12:39:31:10 (diatone 24 units) in $\sigma^{\circ}, 12: 35: 28: 12$


Fig. 2. - Pronototropis punctipennis (Fieber): a) hair covering of 2nd antennal segment; b) same of elytron; c) vesica. Pleuroxonotus longicornis (Reuter): d) hair covering of 2nd antennal segment; e) same of elytron; f) claw. - $P$. nasutus Reuter: g) claw.
(diatone 26.5) in $\%$; 2nd segment 1.63 ( $\left(^{\circ}\right.$ ) or $1.35-$ $1.46(\%) \times$ as long as diatone, $1.0\left(0^{\circ}\right)$ or $0.8-0.9$ ( $\%$ ) $X$ as long as basal width of pronotum. Rostrum extending to apex of mesonotum. Lateral margins of pronotum slightly insinuated or nearly straight, distinctly (in $0^{\circ}$ narrowly, in $q$ broadly) lamellate and upcurved. Legs shorter, hind femur 1.4 ( $0^{\circ}$ ) or 1.1 (\%), hind tibia $1.85\left({ }^{(0)}\right)$ or 1.6 (\%) x as long as basal width of pronotum. 3rd joint of hind tarsus longer than 2nd, proportions between joints 11:20:22. Claw in Fig. 2g.

Male genitalia (Fig. 4b-f) much as in the preceding species.

## Range: Turkestan.

Material studied: USSR: Turkestan, Aschabad, 2 exx, Ahnger; Turkmenskaja SSR, Kazandzikskii r. pos. AhCaKuima, 2 exx, 8.V.1974, V. Puchkov, in coll. Linnavuori.

