slightly prominent, posterior border emarginate on each side, with the central portion projecting; mandibles massive, shining, with larger and smaller scattered punctures on apical portion, mostly smooth at base, armed with five strong teeth, the apical ones being long and pointed; clypeus large, raised along the middle with the sides sloping away, giving it the appearance of being carinate; frontal area fairly large, triangular, distinct; frontal carinae long, high with sharp edges, emarginate in front and behind; eyes very prominent; median ocellus distinct; antennae long, scape reaching beyond pro-mesonotal suture. Thorax long, narrowed to base; pronotum narrowed anteriorly, forming a neck, convex on dorsal surface behind neck, shoulders armed with two long, strong, pointed projecting spines, slightly curving inwards; pro-mesonotal suture distinct; mesonotum long, not very convex, lower than pronotum; epinotum armed with two long, strong, pointed, divergent spines, curving gradually and slightly downwards; the declivity of the epinotum about equal in length to the dorsal surface; petiole with a large node, slightly convex and longer than broad on the dorsal surface, equal to the declivity in length, where it is slightly convex anteriorly, armed with two strong divergent spines slightly and gradually curving downwards. Gaster egg-shaped, rounded in front and narrowed behind, broadest before base of first segment. Legs long and strong, tarsal claws well developed. Long: 13 mm.

Described from a number of workers taken by Miss L. E. Cheesman in Dutch New Guinea, at Mt. Nomo, south of Mt. Bougainville, 600–1500 ft., on trees, and from a nest in a log containing pupae; and at Niau-limon, south of Mt. Bougainville, 300 ft., in February, 1936. Type in B.M. Coll.

This fine conspicuous species comes in the sex-spinosa Latr. group; from that species it differs in its much finer sculpturation, closer, more golden, pile, and the lack of a tooth at the posterior angles of the head; from other species of the group in its larger size, finer sculpturation, and clothing, etc.

LITHOSIA CANIOLA HÜBN. IN CORNWALL.—Two specimens of the Hoary Footman came to light in a farmhouse at the Lizard on August 10th, 1937, at 11.30 p.m. (summer time), and were boxed off the ceiling by my wife. As the species has not previously been recorded from Cornwall I submitted both specimens to Capt. N. D. Riley, F.R.E.S., who in conjunction with Mr. H. M. Edelsten, F.R.E.S., has kindly confirmed the identification. On August 4th, 1937, at the Lizard I took a & Polyommatus icarus Rott., which on the underside was coloured brown like the Q underside No. 21 on pl. xxi of Mr. Frohawk's Complete Book of British Butterflies.—C. Granville Clutterbuck, F.R.E.S.; 23, Heathville Road, Gloucester, November 3rd, 1937.