

at the apex, the latter piceous; 2nd, the knee on the under-side blackish or piceous, a ring a little way from the base, a second in the middle, and a third about its own width from the apex; 3rd, the rings placed as in the 2nd pair, the 1st ring generally continued to the base as a line on the under-side; upper-side with one or two pale spots. *Tarsi* piceous, 2nd joint yellowish. *Claws* brown.

Abdomen—Underneath black, with a broad green central streak.

♀ paler than the ♂.

Length $2\frac{1}{2}$ —3 lines.

This insect is very nearly allied to *P. tilia* and *dubius*, but it is most likely to be mistaken for the former. Its general darker appearance may serve to distinguish it from that insect and from *P. dubius* by its unicolorous head and black base of the 1st joint of the antennæ.

A few examples have been taken on palings at Blackheath, in Bexley Road, and round Lewisham, between the end of July and end of August.

FAMILY 6.—LITOSOMIDÆ.

Genus 1.—LITOSOMA.

Species 6A.—LITOSOMA OBSOLETUS.

ORTHOTYLUS OBSOLETUS, Pict. and Mey., Fieb., Europ. Hem., 289, 4.

Elongate, somewhat parallel. Greyish or yellowish-green, thickly clothed with short depressed white hairs, intermixed with longer, erect black ones. Cells of the membrane pale golden yellow.

Head—Posterior margin keeled. *Antennæ* pale yellow, 3rd and 4th joints brownish.

Eyes pitchy-black. *Rostrum* pale yellow, apex piceous.

Thorax—*Pronotum*, callosities prominent, the transverse channel behind them deep.

Blytra—*Membrane* very pale fuscous; cell nerves yellow. *Cells* pale golden yellow. *Legs* pale greenish-yellow. *Thighs* clothed with short, depressed, white hairs. *Tibiæ* pale yellowish. *Tarsi* yellowish, 4th joint and claws brown.

Abdomen—Underneath fuscous-green.

Length $2\frac{1}{4}$ lines.

This insect may be distinguished from *L. concolor*, to which it is closely related, by its larger size and duller appearance (*concolor* being of a deep, somewhat bluish-green colour, and having a much darker *membrane*), and its unicolorous cell nerves.

We have only seen a single example which we can refer with any certainty to this species. It was taken in Bexley Road, Kent, on the 5th August, and was probably beaten out of fallow.

FAMILY 12.—PSALLIDÆ.

Genus 3.—PSALLUS.

Species 8A.—PSALLUS WHITEI, n. sp.

Red or reddish-yellow, clothed with short, depressed, yellow and black hairs intermixed, the latter sub-erect. *Blytra* with a distinct trapeziform blackish patch.