

D. Disk of thorax, black. { 3. *H. lunata*, *Drury*.
4. *H. involuta*, *Walk*.

DD. Disk of thorax not black.

E. Wings with a white or glaucous marginal fascia.

F. Reniform spot distinct. 5. *H. minerea*, *Drury*.

FF. Reniform spot obsolete. 6. *H. edusa*, *Drury*.

EE. Wings without a white marginal fascia.

G. Anterior wings without white bands. 7. *H. Saundersii*,
Bethune.

GG. Anterior wings with two white bands. 8. *H. albo-*
fasciata, *Bethune*.

BBB. Wings dark cinereous. 9. *H. duplicata*, *Bethune*.

AA. Size small.

H. Wings ferruginous. 10. *H. contracta*, *Walker*.

HH. Wings whitish cinereous. 11. *H. herminioides*, *Walker*.

1. HOMOPTERA CALYCANTHATA, Smith. Guén. *Noct.* iii. 15.
Walk. C. B. M. Noct. xiii. 1054.

Glossy coal-black; cinereous beneath. Antennæ brown. Tegulæ tipped with brownish. Wings deep glossy black, with a broad whitish border on the exterior margin, thickly speckled with black and brown scales. Anterior wings with the ordinary lines, fine, undulating, deep velvety-black. Reniform spot indistinctly margined with the same. A paler costal spot adjoining the exterior side of the extra-basal line, and another just before the肘ed line. The pale border forms two deep well-defined sinuses on these wings, but is not crossed by a shade in the middle, as in most of the other species. Posterior wings, with the costa as well as the exterior margin, broadly paler; the remainder of the wing deep black, without markings. Under side, with obscure lines and streaks, and a darker shade corresponding to the black part of the wings above. Length of the body, 6 in.; alar expansion, 1.6 in.

Hab. Cobourg, captured at sugar, in June. London, C. W. (Mr. Saunders). U. S.

The larva is thus described by M. Guénée:—Cinereous-grey, clouded with whitish and blackish, with the usual lines blackish; the sub-dorsal doubled, continuous, but only on the first three and last seven segments; the stigmal surmounted by very oblique black marks. A small ochre-coloured spot between the fourth and fifth segments; these two, and also the second, third, and sixth, are