

the femur =  $\frac{2}{3}$  coxa, dilated towards the distal end; tibia > coxa, dilated in the middle; tarsus < femur (single-jointed). The terminal joint of the palpi is short =  $\frac{1}{2}$  middle joint; basal joint dilated =  $\frac{1}{3}$  middle joint. Antennæ with forty-eight joints, the terminal seventeen forming a moderate club.

The tegumen in the male of the secondary sexual organs is normal; the harpagones are long, slightly tapering rods, blunt at the end, and the inner edge bears long strong setæ; a chitinous piece forms an arch over the penis and is produced outwards into a long stout depressed hook; on either side of the base is a lobe bearing at the end a pencil of strong setæ; a strap extends from the base of the penis outwards and then curves backwards to the base of the harpagones.

### 1. *Necyria beltiana*.

*Necyria beltiana*, Hew. Ent. Monthl. Mag. vii. p. 3<sup>1</sup>; Ex. Butt., Erycina and Necyria, f. 5, 6<sup>2</sup>.

Alis nigris vix viridi tinctis, anticis fascia arcuata nitente viridissima ultracellulari a costa ad angulum analem extensa, lineolis inter venas omnes albis notata, macula parva ad cellulæ finem micante-viridi; posticis margine externo nitente-viridi venis diviso et inter venas albo lineolato, margine ipso nigro ciliis albis; subtus nigris, anticis ultra cellulam et posticis ad marginem externum splendide viridescentibus, alis ambabus ad basin eodem colore maculatis, fronte et palpis fusco-nigris, cruribus anticis splendide viridescentibus, abdomine utrinque rubro lineato.

♀ supra mari similis, alarum lineolis albis majoribus, subtus colore metallico absente, anticis maculis duabus una cellulari altera inter venas medianas et submedianas coccineis, posticis macula ejusdem coloris supra cellulæ finem.

*Hab.* NICARAGUA, Chontales (*Belt*<sup>1 2</sup>).

The only specimens of this species which have come under our notice were obtained by the late Thomas Belt, after whom the species was named by Hewitson<sup>1</sup>. *N. beltiana* has no very near allies in Central America; *N. vetulonia*, of Ecuador is perhaps its next akin in the southern continent.

### 2. *Necyria ingaretha*.

*Necyria ingaretha*, Hew. Ex. Butt., Necyria and Esthemopsis, f. 8, 9<sup>1</sup>.

Alis obscure fuscis, maculis viridibus intus albo hastatis in serie submarginali; posticis subtus ut supra, sed maculis submarginalibus omnino albis et multo magis distinctis; posticis macula triangula coccinea ad medium marginis interni, ciliis albis.

♂ adhuc ignotus.

*Hab.* NICARAGUA, Chontales (*Belt*).

The only specimen known of this species is that described by Hewitson from Belt's collection. Though found with *N. beltiana* near Chontales, *N. ingaretha* seems quite distinct from that insect, but until we know the male we cannot speak with certainty as to its alliances.

### 3. *Necyria larunda*, n. sp. (Tab. XLIII. figg. 11, 12.)

Alis chalybeo-cæruleo-nigris, præter basin lineolis elongatis albis inter venas notatis; posticis macula costali, altera ad medium marginis interni, coccineis; subtus ut supra sed posticarum dimidio distali cærulesentiori,