

Described from four males and three females taken on pines on the summit of Mt. Eddy, Siskiyou Co., Calif., July 28, 1918.

Holotype, male, No. 763, and *allotype*, female, No. 764, Mus. Calif. Acad. Sci.; *paratypes* also in Academy's collection.

Type locality, summit of Mount Eddy, Siskiyou County, Calif.

11. *Neoborus illitus*, new species

Aspect of *amænus scutellaris* but still darker; black, shaded and varied with fulvous and brown. Length $5\frac{1}{2}$ mm.

Head vertical, produced below the eye for a space equal to length of eye; eyes unusually narrow, but little wider above; vertex with a large polished paler spot either side; depressed base and a spot against either eye, punctate; base strongly carinate; disk with faint arcs and a median sulcus; clypeus smooth, polished, its base poorly distinguished; cheeks tumid; pronotum broader anteriorly and more convex than in *amænus*, shaped more as in *Lygus*; coarsely punctate, polished; callosities oblong, highly polished, sides carinate; scutellum with a few transverse dragged punctures; elytra closely punctate; rostrum attaining base of intermediate coxæ. Antennæ rather short; segment I a little shorter than distance between eyes; II slightly longer than width of head including eyes; III and IV together two-thirds length of II; IV two-fifths of III. Anterior angle of propleura below eye produced in a narrow rounded lobe above base of anterior coxæ. Sinistral clasper shaped as in *amænus*, strongly curved with a dorsal tooth at base.

Color, piceous black; collum and tumid inner cheeks polished whitish; vertex with a large fulvous spot either side; anterior submargin of pronotum, three rays on disk, and the slender hind edge yellowish; scutellum yellow, basal lobe black; elytra with a pale ray along median vein; base of cuneus broadly pale; membrane fuscous with whitish spot at apex of cuneus indicating a transverse band; prosternum, coxæ and disk of venter pale yellowish; antennæ fulvo-testaceous, infuscated on inner surface of segment I and base of II; legs pale with middle of femora and base of tibiæ fuscous. Pale colors more extended in female.

Described from two males and nine females taken on ash trees at Fairfax, Marin Co., Calif., May 25, 1919. In form of pronotum allied to *Lygus* but the genital and most other characters indicate relationship with *Neoborus*. It shows much variation in extent of pale colors.

Holotype, male, No. 765, and *allotype*, female, No. 766, Mus. Calif. Acad. Sci.; *paratypes* also in Academy's collection.

Type locality, Fairfax, Marin Co., Calif.