

## Genus EUPHORUS, Nees.

EUPHORUS SCULPTUS. *N. sp.*—♀. Black; head shining, pale yellow-ferruginous; spot enclosing ocelli, and occiput black; palpi fuscous; antennae long, slender, entirely black; mesothorax finely punctured, somewhat shining; scutellum, metathorax and first abdominal segment densely rugose, opaque; metathorax broad, abruptly truncate behind; tegulae rufo-piceous; wings faintly dusky, nervures and stigma fuscous, the latter broad; legs dull ferruginous, coxae black, four posterior trochanters, femora at base, and more or less of their tibiae and tarsi blackish; abdomen beyond first segment sub-ovate, flattened, smooth and polished; first segment broadly dilated at tip; ovipositor pale, nearly as long as abdomen, sheaths black and thickened at tips. Length .15 inch.

*Hab.*—Illinois. One specimen.

EUPHORUS MELLIPES. *N. sp.*—♂. Black, shining; face with dense silvery-white pile; clypeus and mandibles, except tips, pale ferruginous; palpi pale; antennae pale ferruginous, more or less dusky toward tips, the joints short and distinct; thorax gibbous, minutely sculptured; metathorax rounded, opaque, coarsely granulated; tegulae pale; wings hyaline, iridescent, nervures pale yellowish, stigma fuscous, paler at base; legs, including coxae, honey-yellow, tips of posterior tibiae and more or less of their tarsi dusky; abdomen small, sub-ovate beyond first segment, depressed, smooth and polished, rufo-piceous; first segment gradually dilated to apex, longitudinally aciculated, black; venter pale rufo-piceous. Length .13 inch.

*Hab.*—New Jersey; Illinois. Three specimens.

EUPHORUS SCRULUS. *N. sp.*—♀. Head sub-globose, honey-yellow; spot covering ocelli and tips of mandibles black; antennae about as long as head and thorax, pale fuscous, honey-yellow at base, the joints short, pale sericeous; thorax honey-yellow, darker than head, mesothorax and scutellum fuscous; tegulae pale; wings hyaline, iridescent, nervures and stigma fuscous, the latter large, sub-triangular, marginal cell very short, about one-third the length of stigma; legs, including coxae, pale honey-yellow, posterior femora, tibiae and tarsi more or less dusky; abdomen smooth shining, fuscous, first and base of second segment honey-yellow. Length .08 inch.

*Hab.*—Illinois. One specimen.