TWO NEW SPECIES OF THE GENUS TESTRASTICHUS.

[Hymenoptera, Eulophidæ.]

By J. C. CRAWFORD.

Tetrastichus asparagi, new species.

Female. Length 2 mm. Belongs to the group of *T. hylotomæ* Ashm.; dark blue green; face finely reticulate and with scattered punctures; antennæ with one ring joint; joints 1-3 of flagellum almost equal, the first slightly longer and about as long as the pedicel; third flagellar joint hardly longer than wide and about as long as the first joint of club; mesothorax finely longitudinally rugulose, the median furrow failing anteriorly; middle lobe of mesonotum with a single indistinct row of punctures on each side; metathorax roughened, median and lateral carinæ strong; metathorax at median carina much longer than postscutellum; coxæ, trochanters, and femora, except apices, green, the rest of the legs reddish testaceous.

Amherst, Mass., reared from eggs of *Crioceris asparagi* by Dr. H. T. Fernald.

Type.—Cat. No. 12676, U. S. Nat. Mus.

This species is very closely related to T. hylotomac, but has shorter antennae. In the female of T. hylotomac the third joint of the flagellum is twice as long as wide, and distinctly longer than the first joint of the club, the first joint of the flagellum is one and one-half times as long as the pedicel; the median furrow of mesonotum is distinct to the anterior margin.

Tetrastichus hunteri, new species.

Female. Length 1.75 mm. Belongs to the group of *T. hylotoma* Ashm.; dark olivaceous green; face finely rugulose; antennæ with one ring joint, joints 1-3 of flagellum almost equal, the first slightly longer and about as long as the pedicel; third joint of flagellum hardly longer than wide and about the length of the first joint of club; mesothorax finely longitudinally rugulose, sericeous, median furrow very distinct to anterior margin; middle lobe of mesonotum with two rows of punctures along each side; metathorax with shallow thimble-like punctures, median carina strong, lateral carinæ not distinct; metathorax at median carina hardly longer than postscutellum; legs. except knees, apices of tibiæ and the tarsi greenish or black.

Natchez, Miss., reared from the larva of Anthonomus grandis Boheman.

Type.—Cat. No. 12677, U. S. Nat. Mus.

Named in honor of Mr. W. D. Hunter, U. S. Department of Agriculture, Bureau of Entomology.

Easily distinguished from T. hylotomæ and asparagi by the dark legs.