

Allied to *T. whitneyi*; general colour of the head and thorax light gray; a narrow, brown or black dorso-median vitta extends the length of the thorax and abdomen; antennæ black; femora strongly incrassated; wings indistinctly marked with pale brownish clouds; abdomen reddish yellow with a brown dorso-median black stripe.

*Male*.—Length 10.2 mm.; wing 11.7 mm.

Palpi dark brown. Frontal prolongation of the head moderately elongated, deep chestnut-brown, above sparsely dusted with gray; nasus lacking. Antennæ dark brown, the scapal segments a little more reddish and sparsely dusted with gray; flagellar segments rather short, deeply incised, the basal swelling shorter than the pedicel of each segment. Head gray, the vertical tubercle large, prominent, with an indistinct, brown median line that becomes indistinct behind; eyes very small, widely separated.

Thorax light gray, the usual praescutal stripes not very distinct, the median one tinged with brown; scutellum more reddish with an indistinct, median brown line; postnotum gray with a brown, median line. Pleura light gray, the dorso-pleural membrane obscure yellowish. Halteres light brown, the knobs a little darker brown. Legs with the coxæ long and powerful, light gray; trochanters chestnut-brown; femora short and stout, considerably incrassated apically, reddish brown; dark brown at the tips; tibiæ dull brownish yellow, the tips darkened; tarsi dark brown, the metatarsi paler. Wings slightly crumpled, possibly the first indications of degeneracy; membrane indistinctly blotched with brownish; cells *C* and *Sc* a little more yellowish; stigma indistinct, brown; clouds of brown at the origin of *Rs*; along the cord in cell *M*; apex of cell *1st A*, etc. Venation: vein *R*<sub>2</sub> persistent but pale at its tip; cell *1st M*<sub>2</sub> very small and short, only a little longer than broad; fork of cell *M*<sub>1</sub> deep; cross-vein *m-cu* obliterated by the fusion of *Cu*<sub>1</sub> on *M*<sub>3+4</sub>.

First abdominal tergite brownish basally, the remainder of the dorsum of segments 1 to 8 light reddish yellow, the segments broadly ringed with yellowish; a very conspicuous black median vitta runs the length of the abdomen, interrupted only by the yellow caudal margins to the segments; this vitta begins on segment 1 and continues to the eighth tergite;