

***Ceratitis (Pterandrus) stipula* De Meyer & Freidberg**

Body length: 4.60 (4.05-5.00) mm; wing length: 4.98 (4.20-5.30) mm.

Male

Head: Antenna yellow to orange. First flagellomere 2-3 times as long as pedicel. Arista with short rays; ventral rays shorter and sparser than dorsal rays, especially basally. Frons yellow, sometimes with dark orange patches; with short scattered setulae of same color as frons. Frontal setae well developed, sometimes slightly underdeveloped. Face yellowish white, gena sometimes darker yellow. Genal seta and setulae black, well developed.

Thorax: Postpronotal lobe yellowish white; without spot. Scutal pattern, ash-gray ground color; with streaks and darker markings but without distinct spots or clearly defined stripes except prescutellar white separate markings, with pale area in between. Scapular setae dark. Scutellum yellowish white, basally without spots (sometimes darker coloration posterior of prescutellar markings but not distinct spots), apically with three separate dark spots, extending to basal half. Anepisternum along ventral margin yellowish brown; setulae pale.

Legs: Yellow except where otherwise noted; setation typical for subgenus, mainly dark. Foreleg: femur brown; posteriorly with poorly developed bush of dispersed long dark setulae along entire length, posterodorsal setulae longer, especially in apical 0.33, posteroventral setulae sometimes pale brown; ventral setae dark.

Midleg: femur largely brown except distally pale, dorsally pale part extending further basally; ventrally with dark feathering along distal half; anteroventrally with short but conspicuous dark setulae except in pale part; tibia broadened; largely yellowish brown with extremities pale, with weak silvery shine when viewed from certain angle; with black feathering dorsally along distal 0.9 and ventrally along distal 0.6, anteriorly with short to moderately long setulae, second row with shorter feathering present anterior to dorsal feathering. Hindleg: femur dark brown except distally; at apical 0.25 with longer setulae dorsally and ventrally.

Wing: banding brown. Interruption between marginal and discal bands near vein R_1 clear and complete; cubital band free; medial band absent; crossvein R-M at or just proximal to middle of discal cell. Apex of vein R_1 distal to level of crossvein R-M. Crossvein DM-Cu variable.

Abdomen: Mostly yellow. Fusion area between tergites 1 and 2 with orange-brown patches. Tergites 2 and 4 with pale gray band occupying almost entire tergite, at most narrowly yellow anteriorly. Tergite 3 with distinct brownish black transverse band along posterior half. Tergite 5 anteriorly with two brown spots, posterior margin narrowly brownish. Male epandrium in lateral view with posterior lobe of lateral surstylus short and straight, anterior lobe pronounced.

Female

As male except for the following characters. Legs without feathering; femora dark yellow, sometimes with brownish streaks, forefemur sometimes largely brownish, posteroventrally with dark setulae. Oviscape shorter than preabdomen. Aculeus about seven times longer than wide; tip with distinct apical indentation, narrow and lateral margin strongly sinuous.

(Description after De Meyer & Freidberg, 2006)