

***Ceratitis (Pterandrus) pinnatifemur* Enderlein**

Ceratitis pinnatifemur Enderlein, 1920: 353.

Body length: 5.05 (4.60-5.30) mm; wing length: 5.01 (4.40-5.55) mm.

Male

Head: Antenna yellowish orange. First flagellomere 2-3 times as long as pedicel. Arista with short to moderately long rays; ventral rays shorter and sparser than dorsal rays, especially basally. Frons yellow to yellowish orange; with short scattered setulae distinctly darker than frons. Frontal setae well developed. Face yellowish white; gena slightly darker. Genal seta and setulae dark, well developed. Occiput dark brown on dorsal 0.33, except along dorsal margin.

Thorax: Postpronotal lobe white, with black or brownish spot. Scutal pattern: ground color gray with golden shine; with streaks and darker markings but without distinct spots, except shiny black sutural and dorsocentral spots; prescutellar white markings separate. Scapular setae dark. Scutellum yellowish white, basally with two separate dark spots, apically with three separate dark spots, extending to basal 0.33. Anepisternum on ventral half brown; setulae pale except few dark setulae across posterior margin on ventral half.

Legs: Yellow except where otherwise noted; setation typical for subgenus, mainly dark. Foreleg: femur posteriorly with dispersed bush of long dark setulae along entire length, posterodorsal setulae longer; main area with pale brownish bushy pilosity; ventral setae dark. Midleg: femur posteriorly completely dark, anteroventrally dark brown on distal half, anterodorsally with tuft of black appressed setae; ventrally with black feathering along distal 0.33. Hindleg: femur at apical 0.25 with longer setulae dorsally and ventrally.

Wing: bands brown. Marginal band forming continuous band with anterior part of discal band; cubital band free; medial band absent; crossvein R-M opposite middle of discal cell. Apex of vein R₁ distal to level of crossvein R-M. Crossvein DM-Cu oblique anterobasally.

Abdomen: Mostly yellow. Tergites 1 and 3 across posterior part with continuous brown band; tergites 2 and 4 on posterior half pale gray (not silvery); tergite 5 anteriorly broadly and posteriorly narrowly yellowish brown. Male epandrium in lateral view with posterior lobe of surstylus short and slightly curved.

Female

As male except for the following characters: antenna darker, first flagellomere partly dark brown. Anepisternal pilosity with dark setulae extending somewhat further anteriorly of hind margin. Legs without feathering, yellow with femora orange-brown; forefemur posteroventrally with dark pilosity. Crossvein DM-Cu oblique posterobasally. Ovipositor shorter than preabdomen. Aculeus at least 10 times as long as wide; tip distinctly broadened, and lateral margin straight.

(Description after De Meyer & Freidberg, 2006)