

***Bactrocera (Bactrocera) invadens* Drew, Tsuruta & White**

Bactrocera (Bactrocera) invadens Drew, Tsuruta & White, 2005: 149

Wing length, 5.2-6.9 mm.

Head. Pedicel+first flagellomere not longer than ptilinal suture. Face, antennal furrow with a dark spot. Frons, frontal setae 2, orbital seta 1.

Thorax. Scutum often entirely red-brown or streaked black, but sometimes entirely black; postpronotal lobe yellow; notopleural callus yellow; notopleural xanthine absent; lateral postsutural vitta present; medial postsutural vitta absent. Scutellum without any dark patterning (except for basal dark margin).

Anepisternum with a stripe from notopleural callus to (or almost to) katepisternum; extended onto katepisternum. Lateroterga with a single xanthine across both anatergite and katatergite. Thoracic setae. Anterior notopleural seta present; anterior supra-alar seta present; prescutellar acrostichal seta present; basal scutellar seta absent.

Wing. Basal cells bc and c without an almost complete covering of microtrichia; cell bm without microtrichia. Narrow subbasal raised section of cell br with extensive covering of microtrichia. Crossvein R-M beyond middle of cell dm. Costal band complete; shallow, not or only rarely slightly extending below vein R₂₊₃ before wing apex; not expanded into an apical spot. Anal streak present (colour extending beyond cell bcu). Cells bc and c hyaline. Without any crossbanding.

Legs. Femora pale coloured.

Abdomen. Red-brown, patterned black; shape, see image; patterning very variable; tergite III with a transverse black band which often extends broadly along lateral margin so that much of hind margin is black; lateral dark marking on tergites IV and V broad, that in tergite V mesally extended further than outer margin of ceroma. Tergites II-V separate.

Male. Tergite III with pecten, dense microtrichia adjacent end A₁+Cu₂, and hindtibia preapical "pad". Basal costal sections without specialised setae.

Aedeagus length (without glans) 2.61-2.96 mm (mean 2.84 mm).

Female. Aculeus pointed; no torsion; length, 1.6 mm.

(Description after White, 2006)