Dacus (Leptoxyda) obesus Munro

Dacus obesus Munro, 1948b: 16

Wing length, 3.5-4.8 mm.

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

Thorax. Scutum predominantly black medially, remainder red-brown; postpronotal lobe bicoloured; notopleural callus yellow; notopleural xanthine wedge shaped (connected to notopleural callus); lateral postsutural vitta absent; medial postsutural vitta absent, but a transverse yellow xanthine in prescutellar area (doubtfully homologous with true medial vitta). Scutellum without any dark patterning (except for basal dark margin, which is sometimes deep). Anepisternum with a stripe from notopleural callus to (or almost to) katepisternum; usually extended onto katepisternum. Lateroterga with a single xanthine across both anatergite and katatergite. Thoracic setae. Anterior notopleural seta usually absent, at most a thin white seta present; anterior supra-alar seta absent.

Wing. Basal cell bc without an almost complete covering of microtrichia; cell c with an almost complete (>90%) 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. Cells bm and bcu of approximately same depth; extension of bcu short, not extended beyond end of bm. Costal band complete, or broken before apical spot; shallow, not or only slightly extending below vein R_{2+3} before wing apex; apically expanded into a spot which reaches about mid-depth of cell r_{4+5} . Anal streak absent. Cells bc and c slightly coloured (as deeply as costal band). Without any crossbanding. Legs. Femora pale coloured.

Abdomen. Predominantly red-brown; shape and patterning, see image (CD-C). Tergites I-V all fused.

Male. Tergite III without pecten. Basal costal sections without specialised setae. Female. Aculeus apex deeply cleft; no torsion.

(Description after White, 2006)