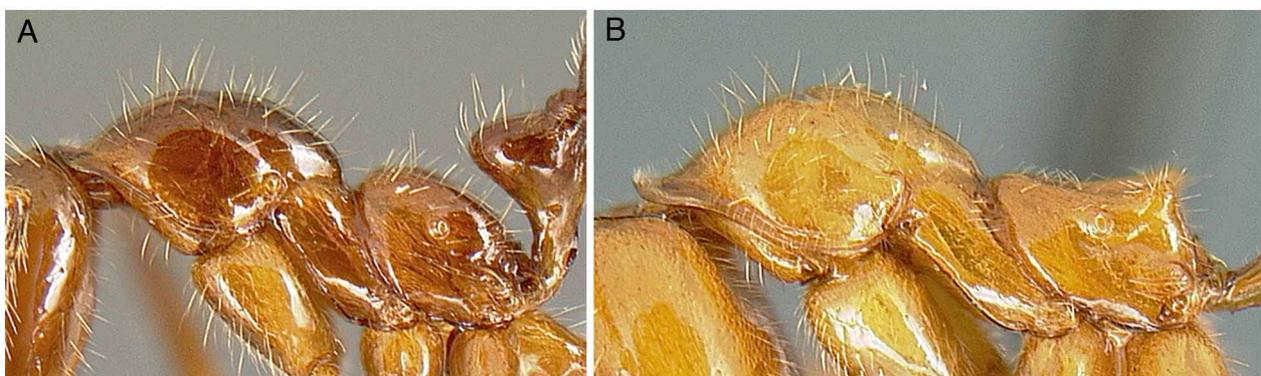


**FIGURE 1.** Variation in mandibular dentition among (A) *foreli*, (B) *symmetochus*, (C) *drifti*, (D) *incisus*, (E) *mondaboroides*, and (F) *silvestrii*.

- 2 Dorsal surface of mandible striate; occipital carina not visible in face view. Costa Rica to Venezuela ..... *M. modestus* Emery
- Dorsal surface of mandible largely smooth with large piligerous punctures; occipital carina visible or not..... 3
- 3 Metanotal groove very deep and broad; propodeum broadly curved, without differentiated dorsal and posterior faces (Fig. 2A); ventral margin of postpetiole protruding, evenly convex, without anteroventral spine. Costa Rica to Guianas, Amazonian Brazil ..... *M. wallacei* Mann
- Metanotal groove less strongly impressed; propodeum with differentiated dorsal and posterior faces, and often with pair of blunt tubercles (Fig. 2B); ventral margin of postpetiole flat, sloping anteriorly, anterior margin often terminating in long, needle-like spine. Costa Rica south to Andean regions of Colombia, Ecuador, and northern Peru..... *M. foreli* Emery



**FIGURE 2.** Mesosomal profile of (A) *wallacei* and (B) *foreli*.

- 4 Dorsal surface of mandible coarsely striate; color orange brown; body covered with dense, yellow pilosity..... 5
- Dorsal surface of mandible entirely smooth or smooth distally and striate only at base; color and pilosity various... 6