

Length : W. 3.5-4 mm.

*Distribution* : INDIA : (East Khasi hills, West Garo hills, Jaintia hills), Meghalaya; Assam. Elsewhere : Myanmar; Siam; Tenasserim.

### 116. *Dolichoderus bituberculatus* Mayr (Fig.63)

*Dolichoderus bituberculatus* Mayr, Verh. zool.-bot. Ges., Wien., 12 (1862), 705.

*Dolichoderus (Hypoclinea) bituberculatus*, Chapman and Capco, 1951 Checklist of ants of Asia, 1 :182.

*Dolichoderus bituberculatus*, Tiwari et. al., 1994, State Fauna Series 3:Fauna of West Bengal, part 8:35.

*Material examined*: 30 ex: 25 ex, India, Meghalaya, Jaintia hills, Garampani, 12.xii.75, Coll. S.K. Chanda; 5 ex, East Khasi hills, Nongkhlai Reserve Forest, Umtasor, 19.v.82, Coll. C. Radhakrishnan.

*Diagnostic characters* : W. Black, head convex in front and on sides; mandibles triangular, masticatory margin broad, the teeth minute; eyes flat; head densely punctured and opaque; thorax very coarsely cibrate punctured and wrinkled; pronotum more or less flat and margined anteriorly mesonotum longitudinally sulcate, the sides raised into tubercles, more marked in some specimens than others; apical portion of metanotum truncate, inwardly curved and concave, the sides of metanotum flat, smooth, margined above and posteriorly; node of the pedicel and abdomen smooth and shining.

Length : W 3-3.5 mm

*Distribution* : INDIA : (East Khasi hills, Jaintia hills), Meghalaya; Sikkim; Western India. Elsewhere : Myanmar; Tenasserim; Malaya; Java.

### 117. *Dolichoderus fuscus* Emery

*Dolichoderus feae race fuscus*, Emery, Ann. Mus. Civ. Stor. Nat. Genova; 27 (1895), 509.

*Dolichoderus (Hypoclinea) feae* subsp. *Fusca*, Chapman and Capco 1951, Checklist of ants of Asia, 1:183.

*Material examined* : 4 ex, India, Meghalaya, East Khasi hills, Pynursla, 17.vii.87, Coll. C. Radhakrishnan.

*Diagnostic Characters* : W. Head, thorax and abdomen dark fuscous brown; head finely and closely reticulate punctate, subopaque; thorax irregularly punctured and wrinkled, longitudinally and obliquely striate on the sides.

Length : W. 6.5-7 mm.