

Female.

Body unusually large (9.5–13 mm.). Characters in general similar to those of worker. Anterior wing with a closed cubital and discoidal cell.

Male.

Antenna 13-segmented, the scape approximately as long as the combined lengths of the first 4 or 5 funicular segments. Anterior wing with the same venation as that of the female.

The only species known to occur in New Guinea is *pythia* Forel. This form extends from Australia (Queensland and New South Wales) into New Guinea.

Species Not Yet Assignable to Subgenera***Aphaenogaster* (subgenus ?) *lustrans*, n. sp.***Worker.*

Head not prolonged into a pronounced occipital neck, the rim of the neck three times as wide as the length of the neck (0.6 to 0.2 mm.). Antenna rather long and slender but not unusually so as in worker of the subgenera *Deromyrma* and *Planimyrmex*, 12-segmented; scape curved, slightly enlarged near its apex, approximately as long as the combined lengths of the first 8 or 9 funicular segments. Prothorax without a pair of spines. Epinotum with a pair of spines.

Female and *Male*. Unknown.

Aphaenogaster* (subgenus ?) *projectens* DonisthorpeMale.*

According to Donisthorpe the antenna is 13-segmented with the scape exceeding the combined lengths of the first 3 funicular segments. Prothorax without a pair of spines or tuberosities. Mesothorax with a pair of blunt tubercles. Mesonotum greatly flattened and strongly projecting forward over most of the pronotum, without Mayrian furrows but with parapsidal sutures. Anterior wing with a single closed cubital and discoidal cell.

Worker and *Female*. Unknown.

***Aphaenogaster* (*Deromyrma*) *dromedarius* (Emery)**

Ischnomyrmex dromedarius Emery, 1900, Term. Füzet., 23: 322, pl. 8, figs. 23, 24, worker. Type locs.: Lemien and Tamara Islands, New Guinea. Types in Museo Civico di Storia Naturale, Genoa.

Ischnomyrmex dromedarius var. *fusca* Emery, 1900, Term. Füzet., 23: 322, worker. Type locs.: Lemien and Tamara Islands, New Guinea. Types in Museo Civico di Storia Naturale, Genoa. *New synonymy.*

Aphaenogaster (*Deromyrma*) *dromedarius*, Viehmeyer, 1914, Zool. Jahrb. Syst., 37: 601.
Aphaenogaster (*Planimyrmex*) *dromedarius*, Emery, (1914–1915), Rend. Accad. Sci. Bologna 19: 72.

Aphaenogaster (*Planimyrmex*) *dromedarius* var. *fusca*, Emery, (1914–1915), Rend. Accad. Sci. Bologna 19: 72.

Aphaenogaster (*Planimyrmex*) *dromedarius* var. *nigra* Donisthorpe, 1938, Ent. Month. Mag., 74: 31, worker. Type locs.: Mt. Nomo, 600–1500 ft., and Njau Limon,