the gaster are larger and less numerous than in septentrionalis and the median black band is less distinct.

The hitherto undescribed female of saussurei differs from that of septentrionalis in the longer antennal scapes and postpetiole and the grosser tubercles, especially on the gaster. The first segment of the latter has a median and two lateral streaks of dark brown, and the ventral surface is also infuscated. The mesonotum has a large, triangular anteromedian and two lateral dark brown blotches and there is a similar blotch on the clypeus, one on the vertex and another on the scutellum. The wings are smoky brown, somewhat paler than those of septentrionalis.

In the hitherto undescribed male of saussurei the head is narrower behind and with blunter spines than in septentrionalis; the antennæ and legs are more slender, the postpetiole longer and with a pronounced transverse depression, and the tubercles on the petiole, postpetiole and gaster are much more prominent.

All the specimens received from Mr. Johnson were taken from the same nest (Feb. 9).

- 24. Myrmicocrypta dilacerata Forel.— Two males.
- 25. Cyphomyrmex rimosus Spinola.— Numerous workers of the typical form of this variable species.

DOLICHODERÍNÆ.

- 26. **Dolichoderus bispinosus** Olivier.— Numerous workers from two colonies, together with some Membracids which they were attending. This common and widely distributed neotropical species is cited by Forel from the Rio Hondo, British Honduras. Like several other species of the genus it constructs paper nests.
- 27. **Dolichoderus championi** Forel.— Numerous workers and a single deälated female. Forel has described all three phases of this insect from Mexico, Costa Rica and Panama, and also a subspecies and variety from Trinidad and Colombia.
- 28. Tapinoma melanocephalum Fabr.— Many workers from a single colony. This species appears to be widely distributed through the tropics of both hemispheres. It is common in the West Indies (Jamaica, Porto Rico, Bahamas) and has also been introduced into well-heated buildings in New York. During the past winter I have seen it visiting the sugar bowls on the tables of the Columbia University commons.
- 29. **Dorymyrmex pyramicus** Roger.— Numerous workers of the typical form of this species from two colonies.
 - 30. Azteca instabilis F. Smith.— Many workers of all sizes and four-