≤ Odontomachus Brown, 1973: 178, 183, Anochetus included in Odontomachus.

Worker: With the characters already given for subtribe Odontomachiti. Size medium to large; total length 6 to 20 mm. Head with a deep, narrow, dorsal, median furrow dividing the posterior vertex (fig. 2). Dorsal surface of vertex separated from «occipital face» by a fine, raised nuchal carina (figs. 2, 3) that runs into the median furrow to form a V at the top of the dorsal surface of the cranium. Ocular prominence continued obliquely caudad and mesad to bound roughly a «frontal area» behind; most species have behind this broad, paired extraocular furrows (fig. 2), defined caudad by blunt temporal ridges (lacking in tyrannicus and coquereli groups). Occipital face with a pair of prominent dark curved apophyseal lines connecting the foramen magnum to the V-shaped dorsal confluence of the nuchal carina with the median furrow. Palpi segmented 4,4, or 4,3.

Trunk slender to robust; mesonotum sometimes bluntly projecting above posterior margin of pronotum, but without a sharp rim or point here. Petiolar node more or less conical, always ending in a single acute apical point. Stridulatory file usually present and well developed on pretergite of second gastric (fourth true abdominal) segment, but lacking in *O. assiniensis*. No constriction of gaster between first and second segments, but second segment sometimes has a saddle-like dorsal depression, especially in *O. infandus*.

Sculpture varying with the species, but at least the «frontal area» of the head, as well as the greater part of the trunk (at least mesonotum and propodeum) regularly striate.

Queen: Like worker, but usually slightly larger, with pterothorax moderately well developed and functional wings; hind wings always with anal lobe. Gaster somewhat larger than in worker. Ergatoid queens rare (normal in coquereli?), may easily be confused with mermithized individuals.

Male: Size in the larger end of the odontomachite range (TL 6 to 11 or more mm). Notauli of mesonotum vestigial or absent. Pygidium so far as known always produced as a slender downcurved spine. Hypopygium flat, spatulate or linguiform, with parallel sides and subtruncate to rounded apex; parameres