This new species resembles S. lacunosa Lin et Wu, but differs from the latter in head and alitrunk with much more flagellate hairs; 2 spiniform teeth of apical fork of mandible without intercalary denticle; there are several longitudinal striations among sculptures on alitrunk and the postpetiolar disc. Besides, the new species larger in size compared with the measurements of the latter.

12. Cardiocondyla insutura sp. nov. (Figs. 137~138)

Holotype worker: TL 1. 6, HL 0. 43, HW 0. 30, CI 69, SL 0. 27, SI 90, PW 0. 22, AL 0. 46, ED 0. 09.

Head longer than broad, with substraight sides and occipital border. Mandible with 5 teeth. Antennal scape not reaching the occipital corner. Eye large, longest row with 9 ommatidia. Dorsum of alitrunk flat, mesopropodeal suture vanished, visible inclearly only in sides; propodeal spine triangular, shorter than the distance between two spines. Petiolar node circular, as long as broad in dorsal view; postpetiole dorsoventrally flattened, broader than long in dorsal view. Gaster oval.

Mandibles with fine longitudinal striations; head, alitrunk, petiole and postpetiole with dense punctures; gaster smooth and shining. Erect hairs sparse, prensent on anterior head and apical gaster. Pubescence abundant.

Color yellowish brown. Dorsum of head darker, gaster brown.

Paratype 1 worker: TL 1.9, HL 0.46, HW 0.32, CI 70, SL 0.29, SI 90, PW 0.23, AL 0.47, ED 0.10.

Holotype worker, Guigang City, Guangxi, 11. X. 1995, Shanyi Zhou leg. Paratype 1 worker, data as holotype.

This new species resembles C. nuda (Mayr) but differs from the latter in antennal scapes not reaching the occipital corner, CI 90; mesopropodeal suture venished, only visible inclearly in the sides. Except the characters mentioned above, the new species distingushed from C. monardi Santschi by it with propodeal spines.

13. Recurvidris glabrice ps sp. nov. (Figs. $195 \sim 197$)

Holotype worker: TL 2.4, HL 0.53, HW 0.46, CI 86, SL 0.43, SI 93, PW 0.27, AL 0.72. Apical margin of mandible with 4 teeth. Basal (fourth) tooth larger than tooth 3, acutely pointed; basal margin of mandible unarmed. Occipital corner rounded, the two sides and the occipital border of head form a single arc in full face view. Dorsum of head smooth and shining. Disc of pronotum smooth and shining, mesopleuron reticulate in most part, propodeal dorsum with only faint superficial sculpture. Recurved propodeal spines stout, with an indistinct infradental lamella. Petiole with a long acute anteroventral process. Propodeal dorsum with a pair of short decumbent hairs which

far in front of spiracle.

Color yellow.

Paratypes workers: TL 2. $3\sim2.6$, HL 0. $51\sim0.53$, HW 0. $43\sim0.46$, CI $84\sim86$, SL 0. $42\sim0.43$, SI $91\sim97$, PW 0. $27\sim0.28$, AL 0. $67\sim0.75$ (4 measured).

Holotype worker, Da Yao Shan Natural Reserve, Guangxi, 25. X. 1998, John R. Fellowes leg.