

10. Head with a coarse black line in occipital groove from occipital margin to the vertex; postpetiole 2 times broader than long; hairs abundant *P. melasolenus* Zhou et Zheng
 Head without a black line in occipital groove; postpetiole as broad as long; hairs very sparse *P. vespillo* Wheeler
11. Propodeal spines compressed laterally, curved forward
 *P. trechideros* Zhou et Zheng
 Propodeal spines thick and straight, directed upward and slightly outward *P. zengchengensis* sp. nov.

1 *Pheidologeton diversus* (Jerdon), 1851

Oecodoma diversus Jerdon, 1851: 109.

Pheidologeton diversus (Jerdon); Bingham, 1903: 162.

Pheidologeton diversus (Jerdon); Wheeler, 1930: 68.

Distribution. China (Hongkong, Taiwan); Vietnam.

2 *Pheidologeton affinis* (Jerdon), 1851

Oecodoma affinis Jerdon, 1851: 110.

Pheidologeton affinis (Jerdon); Bingham, 1903: 164.

Pheidologeton affinis (Jerdon); Wheeler, 1930: 68.

Distribution. China (Guangdong, Guangxi, Hongkong, Taiwan); India, Burma, Indonesia, Sulawesi, Australia.

3 *Pheidologeton diversus* subsp. *fictus* Forel, 1911

Pheidologeton diversus var. *ficta* Forel, 1911: 386.

Pheidologeton diversus subsp. *fictus* Forel; Wheeler, 1930: 68.

Distribution. China (Hongkong, Taiwan); Vietnam.

4 *Pheidologeton yanoi* Forel, 1912

Pheidologeton yanoi Forel, 1912: 57.

Distribution. China (Taiwan).

5 *Pheidologeton dentiviris* Forel, 1913

Pheidologeton dentiviris Forel, 1913: 192

Pheidologeton dentiviris Forel; Ettershank, 1966: 118.

Pheidologeton dentiviris Forel; Chou et Terayama, 1991: 79.

Distribution. China (Taiwan).

6 *Pheidologeton diversus* subsp. *laotinus* Santschi, 1920

Pheidologeton diversus v. *laotina* Santschi, 1920: 162.

Pheidologeton diversus subsp. *laotina* Santschi; Wheeler, 1930: 68.

Pheidologeton diversus subsp. *laotinus* Santschi; Bolton, 1995: 333.

Distribution. China (Guangdong, Hongkong); Pakoet, Laos, Indochina.

7 *Pheidologeton diversus* subsp. *draco* Shantschi, 1920

Pheidologeton diversus st. *draco* Shantschi, 1920: 163.

Pheidologeton diversus subsp. *draco* Shantschi; Wheeler, 1930: 68.

Distribution. China (Guangdong, Hainan); Vietnam.

8 *Pheidologeton nanningensis* Li et Tang, 1986

Pheidologeton nanningensis Li et Tang, 1986: 162.

Distribution. China (Guangxi).

9 *Pheidologeton vespillo* Wheeler, 1921

Pheidologeton vespillo Wheeler, 1921: 533.

Distribution. China (Shandong, Zhejiang, Jiangxi, Hunan).

10 *Pheidologeton latinodus* Zhou et Zheng

Pheidologeton latinodus Zhou et Zheng, 1997: 165.

Distribution. China (Guangxi).

11 *Pheidologeton melasolenus* Zhou et Zheng

Pheidologeton melasolenus Zhou et Zheng, 1997: 163.

Distribution. China (Guangxi).

12 *Pheidologeton trechideros* Zhou et Zheng

Pheidologeton trechideros Zhou et Zheng, 1997: 167.

Distribution. China (Guangxi, Jiangxi).

13 *Pheidologeton zengchengensis* sp. nov. (Figs. 1-2)

Holotype major worker. TL 12.8, HL 3.52, HW 3.43, CI 97, SL 1.28, SI 37, PW 1.71, PNL 0.88, PNH 0.88, PNW 0.78, PPL 0.59, PPH 0.80, PPW 1.03, ED 0.41.

Head slightly longer than broad, as broad in front as in the post, the sides slightly convex. Occipital margin widely emarginated, a deeply impressed narrow groove present down to the front. Mandible Major, masticatory margin without tooth in large worker, with two strong blunt apical teeth and two broad shorter basal teeth in the medium worker. Clypeus narrow, anterior border broadly sinuate. Antennal carinae short, divergent. Antennae slender. Eyes moderately large, placed at anterior 2/5 of the side of the head. Promesonotum convex, promesonotal suture lightly impressed. Mesoscutellum very prominent, metanotum distinct. Dorsum of propodeum slightly shorter than the declivity, and the declivity longitudinally concave in the middle. Propodeal spines thick at base, acute at tip, less than 1/3 length of the distance between the base of the two spines, directed backward and slightly outward. Petiole rather short, petiolar node thick and subtriangular in profile, upper margin slightly convex in the middle. Postpetiolar node transverse in dorsal view, as broad as petiolar node in major worker or twice as broad as the petiolar node in the medium worker.

Head longitudinally striate anteriorly. Mandibles smooth and shining. Occipital lobes of head,