## 25. AMALOCALYX Pierre, Bull. Mens. Soc. Linn. Paris, ser. 2, 1: 28. 1898.

## 毛车藤属 mao che teng shu

Lianas woody, latex white. Leaves opposite. Cymes axillary, long pendunculate, with 2 or 3 monochasial branches. Calyx deeply divided, with basal glands inside. Corolla subcampanulate, tube cylindric, slightly inflated distally, throat without scales, lobes overlapping to right. Stamens inserted at middle of corolla tube; filaments short; anthers sagittate, included, adherent to pistil head at middle, cells with an empty tail; disc ringlike, as long as ovary, apex entire or 5-lobed. Ovaries 2, free. Style filiform; pistil head cylindric, apex long pubescent. Follicles 2, ellipsoid to narrowly so, connate. Seeds ovate, apex comose.

One species: China, Laos, Myanmar, Thailand, Vietnam.

1. Amalocalyx microlobus Pierre in Spire, Contr. Apocyn. 93. 1905.

毛车藤 mao che teng

*Amalocalyx burmanicus* Chatterjee; *A. yunnanensis* Tsiang.

Lianas to 10 m, densely rust colored villous when young, glabrous when older. Stems sometimes with corky wings. Petiole 1–3 cm; leaf blade broadly obovate or elliptic,  $5-15 \times 2-10.5$  cm, base truncate or subauriculate to cordate; lateral veins 8 or 9 pairs. Cymes longer than leaves, 15–30-flowered; peduncle 7–14 cm; bracts and bracteoles narrowly elliptic, ca. 1 cm. Pedicel 0.5–1.5 cm. Corolla whitish out-side, pink to purple inside, glabrous, tube ca. 2.2 cm; lobes ovate, shorter than tube. Disc apex 5-lobed. Ovary glabrous. Follicles 8–10 × 1.2–1.5 cm. Seeds ovate, ca. 10 × 3 mm, coma ca. 4 cm. Fl. Apr-Oct, fr. Sep-Dec.

Sparse woods, often clinging to trees; 800–1000 m. S Yunnan (Siamo, Jinghong) [Laos, Myanmar, Thailand, Vietnam].