Passiflora jorullensis Kunth 1817 Passiflora trisetosa D C 1828 Subgenus Decaloba Supersection Decaloba

Distribution : Mexico to El Salvador.

Stem subtriangular, densely puberulent; stipules setaceous, 2 to 3 mm. long; petioles 3 to 4 cm. long, strongly grooved, puberulent, glandless; leaves bilobed or trilobed one-third their length (length along midnerve 2 to 8 cm., along lateral nerves 3 to 8.5 cm.; lobes erect, rounded or subacute.



mucronulate, 3 to 8 cm. wide), truncate or subcuneate at base, 3-nerved, reticulate-veined (nerves and veins conspicuous), minutely puberulent above, glabrous beneath; peduncles in pairs, 2.5 to 3 cm. long; bracts setaceous, scattered; flowers 3.5 to 4 cm. wide, "orange"; sepals linear-lanceolate, 15 mm. long, 2 to 3 mm. wide, acute, glabrous; petals obscure, slender, linear, 3 to 4 mm. long, less than 1 mm. wide, obtuse; corona filaments in a single series, narrowly ligulate, 8 mm. long, 0.5 to 0.6 mm. wide; operculum membranous, about 3 mm. high, slightly plicate above, flat below (margin slightly arcuate, minutely denticulate), at first orange then pink, becoming brown when dry; limen membranous, cupshaped, 1.5 mm. high, arising at base of gynophore, entire; ovary globose, minutely hispidulous, becoming glabrate; fruit globose, about 1 cm. in diameter, glabrous, black, lustrous; seeds obovate, about 3 mm. long and 2 mm. wide, transversely sulcate, with 5 rugulose ridges.



