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ONE NEW NATURAL HYBRID OF *NEPENTHES* FROM MT. MULU**Jumaat Haji Adam**

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SUMMARY

One new natural hybrid, *N. x sarawakiensis*, from Mt. Mulu in Sarawak is described.

Nepenthes x sarawakiensis Adam & Wilcock nothospeciesnova. Plate IX.

Type. Jumaat H. Adam, Julaihi H. Adam & Aliosman Mahdi, 2403, Sarawak, Mt. Mulu, altitude 2320 m, 8.12.1987; holotype UKMS, isotype SAR.

Caulis inferior cylindricus. Folia sessilia, tenuiter coriacea-coriacea; lamina anguste elliptica; apex acutus; basis attenuata, semi-amplexicaulis; nervi longitudinales utrinque 3; nervi pinnati inconspicui. Ascidium inferior tubulosum vel supra tubulosum et infra ventricosum, cum alis 2 fimbriatis; p'agina interior infra glandulosa; os obliquum; peristomium cylindricum; operculum subcordatum vel ovatum, cum pilis supra marginalibus, infra glandulosum; calcar simplex cum appendicibus utrinque simplicibus et rarrasis.

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by

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Lower stems cylindrical, 2 – 6 mm thick, internodes 5 – 30 mm long. Leaves of lower stem thin coriaceous to coriaceous, sessile; lamina narrowly elliptic, 4 – 10 x 0.5 – 1.8 cm, apex acute, base attenuate, semi-amplexicaul; longitudinal nerves 3 on each side, originating from the leaf base; pennate nerves inconspicuous; tendrils bearing pitchers 2 – 7 cm long, shorter than lamina, uncurled; pitcherless tendrils 2 – 5 cm long, shorter than lamina, uncurled.

Lower pitchers 3 – 10 cm long, tubulose or upper 1/2 tubulose, 1 – 1.5 cm wide, ventricose lower part, 1 – 3 cm wide, with 2 fringed wings; inside surface of pitchers glandular on lower 1/2 only; glands round and exposed; mouth oblique, peristome cylindrical, 1 – 2 mm thick, finely ribbed, ribs 0.3 – 0.5 mm apart, inner peristome teeth indistinct; lids sub-orbiculate to ovate, upper surface with numerous simple appendages on the margin, inner surface glandular, glandular crest absent; spur simple, inserted immediately on lid base, branched appendages on each side of the spur.

Stem and leaves glabrous with numerous black spots. Indumentum of pitchers and tendrils of appressed, long, simple brown hairs.