

Diamant Development

KA-6 flows with composite Stabilizer & Elevator

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KA-Bi-Vo Prototype Diamant fuselage, flows with KA-6 wings (Wing Van Voorfield, first flight 2-Sept. 64)

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HBV S/N. 001 - 010 Diamant fuselage, Hütter wings

→ Hütter wings, remain in Germany & become Libelle 301 project

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HBV-Diamant 16.5 S/N. 011 - 014

→ FFA & Fred Girard install 18 meter wing tips on 16.5 wings

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Diamant 16.5 → Fred Girard modifications to 17 meter (18m. wing tips & rudder)

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Diamant 16 Diamant 18 → Pierson & Poquette 19 meter version

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Diamant S/N 72 Becomes jet powered sailplane, modified by T. Bircherer