

COYOTE II SPORT WING

The Coyote II features the new Sport Wing offering the best of STOL and cruise speed. The sport wing was developed in order to consolidate wing choices from the previous standard 34.5' span or the 29.5' tapered I16 wing. The new Sport Wing (since 2006) provides the speed, and roll rate of the I16, with the STOL of the standard. The Sport Wing construction is innovative; using CNC machined, stamped aluminum ribs and a pre-sewn envelope. The wing tapers 2" to allow the skin a super smooth and tight fit, see "root rib" below. The skin is blind riveted to the ribs, to provide a very airworthy, lasting set of wings. The highly proven Sport Wing exhibits outstanding stall, and spin recovery, with delightfully light and balanced ailerons and effective easy to deploy flaps.

*Nine gallon fuel tanks install at the root of each wing. Sight gauges are provided for fuel quantity monitoring.

*Sport wing construction

*Root rib tension systems provide smooth tight skins for ailerons, flaps and the entire wings.

