



The Sport E includes a fully functional panel that is well laid out and has ample room for all of your avionics needs. The airplane is available with basic VFR equipment, or sophisticated IFR platform with GPS/ moving map display. The unique wiring system is pre-wired to accommodate addition of newer equipment with greatest of ease.

**IndUS Aviation**, formed in 1994 by a surgeon and aviation enthusiast, is a Texas based company dedicated to making personal flying affordable throughout the world. With the rising costs of owning and flying personal aircraft, and the ever increasing concerns for safety, it became obvious that a newer approach to reviving General Aviation must be taken. Through years of research and international cooperative efforts, IndUS has developed strategies to bring the lowest possible cost of ownership and operations for light aircraft. We think you'll agree when you experience our product and compare our prices.

IndUS has been working closely with overseas companies in India, The United Kingdom as well as in the USA to bring low-cost, high quality aircraft with the latest technology to the marketplace. Along with advancements in powerplant and airframe modifications to the Sport E, IndUS is working on other aircraft designs, and aviation safety related devices and products to enhance personal flying.

Through such International collaboration, IndUS wishes to promote General Aviation in regions of the world that do not yet know the pleasures and freedoms that flying offers. We just want to make flying affordable and FUN everywhere, throughout the world! in other words...

*Just Plane Fun!...*

**Indus Aviation, Inc**

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 Dallas Executive Airport  
 5303 Challenger, Box#36,  
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**Specs**

Wingspan .....	25.0 ft. (7.6 m)
Length .....	18.2 ft. (5.5 m)
Height .....	6.1 ft. (1.9 m)
Wing Area .....	10.46 sq. ft. (9.7 m2)
Landing Gear .....	tricycle, oleo struts
Seats .....	2
Gross Weight .....	1,207 lbs. (576 kg)
Empty Weight .....	775 lbs. (352 kg)
Wing Loading .....	12.1 lb/Sq. ft. (59.4 kg/ m2)
Fuel Capacity .....	21 U.S. gal. (79.51)
Oil Capacity .....	6.0 qts. (5.71)
Baggage Capacity .....	40 lbs. (18.1 kg)
Engine .....	Continental O-200-A, 100hp
Propeller .....	Sensenich Metal 67* x 56*
Power Loading .....	12.7 lb/hp (5.8kg/hp)

**Performance**

Cruise Speed (75% power).....	123 mph (107 kts)
Stall Speed (full flaps, power on)	45 mph (39 kts)
Takeoff Roll .....	450 ft. (137 m)
Landing Roll .....	495 ft. (151 m)
Rate of Climb (sea level) .....	750 ft/min. (229 m/min)
Service Ceiling .....	12,500 ft. (3,810 m.)
Max. Range .....	365 miles (317 n.m.)

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TO:



*INDUS SPORT E...*

The magic of flight is not just meant for the fortunate few but for...

## Everyone...

IndUS Aviation believes that flying an airplane should be an affordable and fun

## Experience...

When you test fly the Sport E, you will understand why it is called the "Sports Car of the air" by pilots... Performance superior to any airplane in its class is derived from a better power-to-weight ratio and clean aerodynamic lines. Short take-off roll, excellent climb rate and an efficient cruise speed are the results of its design...by none other than the legendary John Thorp, one of aviation's most noted designers, whose contributions include the Piper Cherokee series and the T-18. The stabilator designed by Thorp gives the Sport E greater pitch control and allows it to handle like a much bigger plane...and the smooth controls using ball-bearing push pull tubes are so light and well harmonized that maneuvers are...simply

## Exhilarating...



## Safety... is Built In...

The Sport E was designed with the specific intention of avoiding the stall spin accident. The center of gravity location, the corrugated low-wing planform, and the empennage design make the T-211 virtually impossible to spin. Stall is extremely docile and occurs at 39 kts (power on) with no tendency to drop a wing. And an excellent view in front of the wing's leading edge, and unrestricted visibility upward and to the sides, gives the pilot confidence – even in the most congested traffic patterns.

\*Time spent in a T-211 will teach even the most selfless pilot the meaning of \*covet\* Maneuvers are an absolute delight\* Private Pilot Magazine



INDUS SPORT



## E...

Cowlings open wide to allow easy access to the engine, instruments and avionics. "The Sport E appears to be ahead of several more modern offerings in the all-important price/performance/handling combination required by flight schools."

Pilot Magazine (England)

## Simple ...

With fewer parts, the elegant design of the Sport E will have the lowest maintenance down time... While the all-aluminum airframe with factory corrosion proofing is durable and trouble free for a long time...



E... Excellent Value...



Experience it...

For Cross country flying, The Sport E cruises at 123 mph on a mere 6 gph! and...the Sports Car of the air becomes a convertible with the canopy open!

- Safety & Reliability
- Proven Rugged Design By John Thorp
- Economy of ownership & operation (priced tens of thousands lower than competition!)
- Certified Airframe/Light Sports Plane Certification (Anticipated 2004)
- Fast Build Kits
- Builder Assistance Programs

Rugged oleo strut landing gear (mains & nose) make even the toughest landings a breeze!



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