

# Aircraft Specification and Sales Sheet

## Socata TB10

built average price new \$520,000.00



**MANUFACTURER :** SOCIETE DE CONSTRUCTION D'AVIONS DE TOURISME DE D'AFFAIRES

**TYPE :** SOCATA TB10

**SERIAL NO:**146

**ICAO 24 BIT AIRCRAFT ADDRESS:**Binary: 0100\_0000\_0100\_0000\_1011\_0111

Hex: 4040B7

Octal: 20040267

**ICAO AIRCRAFT TYPE DESIGNATOR:**  
TOBA

**POPULAR NAME :** TOBAGO

**AIRCRAFT CLASS:** FIXED-WING  
LANDPLANE ELA1

**EASA CATEGORY :** CS-23E : Normal  
and Utility Category Aeroplane

**ENGINES :**1 x LYCOMING O-360-A1AD

**PROPELLER :** McCauley BLACKMAC  
B3D36C424/74SA -O with Aluminum  
Spinner.

**MTOW:**1 150 kg

**TOTAL HOURS:** 4130

**YEAR BUILT:**1980

**APPROVED MAINT. PROGRAMME:**

CAVENDISH / SOCATA

**C OF A / PERMIT:**

EASA Certificate of Airworthiness

**EASA ARC EXPIRY:**

April 2021

**VALIDITY REFERENCE:**

G-IGGL/UK.MG.0379/06022014

+

Planewieghs new weight and balance

Engine/Prop time after test 5  
hours Airframe 4105 Hours

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## Performance

Empty weight 735Kg

MTOW 1150Kg

Take Off run 505m

Landing Dist 460m

Fuel Burn Cruise 36l/hr

Vne 127Kts

Cruise 65% 110Kts

Range 670Nm



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## Works Carried out

### Fuselage

Wing attachment points tested , and corrosion free.

### Empennage

Rudder and tail plane AD inspections and corrosion free.

### Wings

New Wing sections with Spar Corrosion free and gear attachment inspected and compliant.

Wing root seals new and fitted correctly.

Modern wing tips.

### Undercarriage

Rebuilt and tested with new brake shoes.

### Engine + Ancillaries

Engine - Zero Timed Dyno tested from Isenberg.

Magnetos - New and Plugs - New

Exhaust - New

Battery - New Concord Higher CCA.

Hoses - New and tested

Alternator- Inspected and overhauled.

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## Interior

New Pilots window.

New headlining

New carpets

Alcantara door inners.

Hand Stitched Yokes.

New / Refurbished Front and Rear Seats with new Connolly leather with contrasting leather and embroidery.

Wrapped interior centre console with leather wrapping of the Port and Starboard Instrument clusters.

## Exterior

Original paint refurbished and ceramic coated to be better than 89 GU with distinctive wrapping.

New Landing lamps and strobe wing tip lights.

New coated wing walk

Refurbished clam shell cowlings.

Repolished and coated Perspex.

New weather seals to doors.

## Pilot Panel

Socata Annunciator Panel

Analogue Airspeed Indicator

Electric Turn Indicator

VSI

Altimeter

Compass.

Digital AV30 AI and AA

Avmap Ultra HSI / Di / GPS

## Centre Console

Socata Engine Analogue Strips

Audio Panel TRIG TM45

Transponder TRIG TT31 with ADSB TN72 out Fac.

KING 165 with ILS CDI

Garmin Aerea



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The TB 10 is an outstanding machine in its design and build quality agile quick and good payload. The 3 bladed prop makes a huge difference.

Why hire club aircraft when you can have the ramp appeal and security of the group we provide concierge facilities and advice

Membership means engineering support and easy access allowing long trips , a club for like minded pilots.



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