

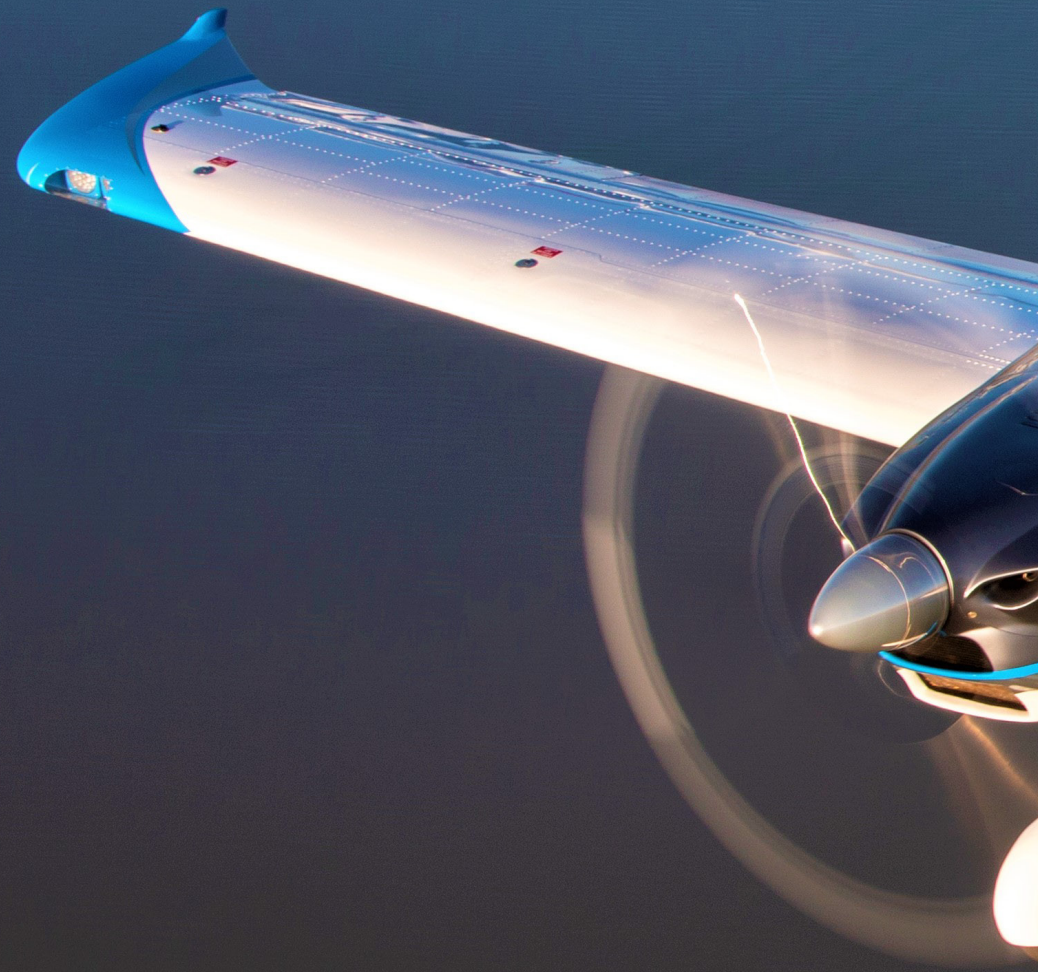


Sling TS1

NO MATTER THE MISSION

As pilots rise through the ranks and through aircraft of ever-increasing sophistication, one question remains constant: What is next? And one answer will always resonate: More. More speed. More capability. More power. More capacity. The Sling TSi encompasses all of these qualities and has become an aircraft with an uncompromising mission: To offer unrivalled performance, safety, comfort and reliability to any pilot, no matter the mission. The Sling TSi is not simply more aircraft. It is more of all the reasons you fly.

Following on from the legacy of the Sling 2 and Sling 4, the Sling TSi has the same great handling characteristics that made its predecessors legendary. The Sling TSi has been critically acclaimed for its all-round capabilities, superb handling and functionality. The Sling TSi offers the same perfectly coordinated flight characteristics, with controls that are highly responsive yet not overly sensitive. It comfortably seats four, with baggage, and cruises effortlessly at altitudes up to 18,000 ft, making it the ultimate long distance cross-country machine.





ZU-151

Sting 15



SLEEK DESIGN

A truly first-class travel experience, the Sling TSi's elegantly crafted interior showcases executive four seat comfort. Using only genuine leather and lavish carpeting, the Sling TSi stands out with an elegance that adds a touch of class to aircraft interiors. Available in four colour palettes: Cast Iron, Red Velvet, Indigo Sky and Cloud Burst with stitching, piping and panelling in complementary colours.

In addition to the leather interior, cabin heating and ventilation are standard for all occupants. The carbon fibre instrument panel and centre consol throttle add to the elegance which the Sling TSi exudes. The superior comfort and elegance, as well as the unsurpassed attention to detail puts the Sling TSi in a class of its own.

Cast
Iron



Red
Velvet



Indigo
Sky



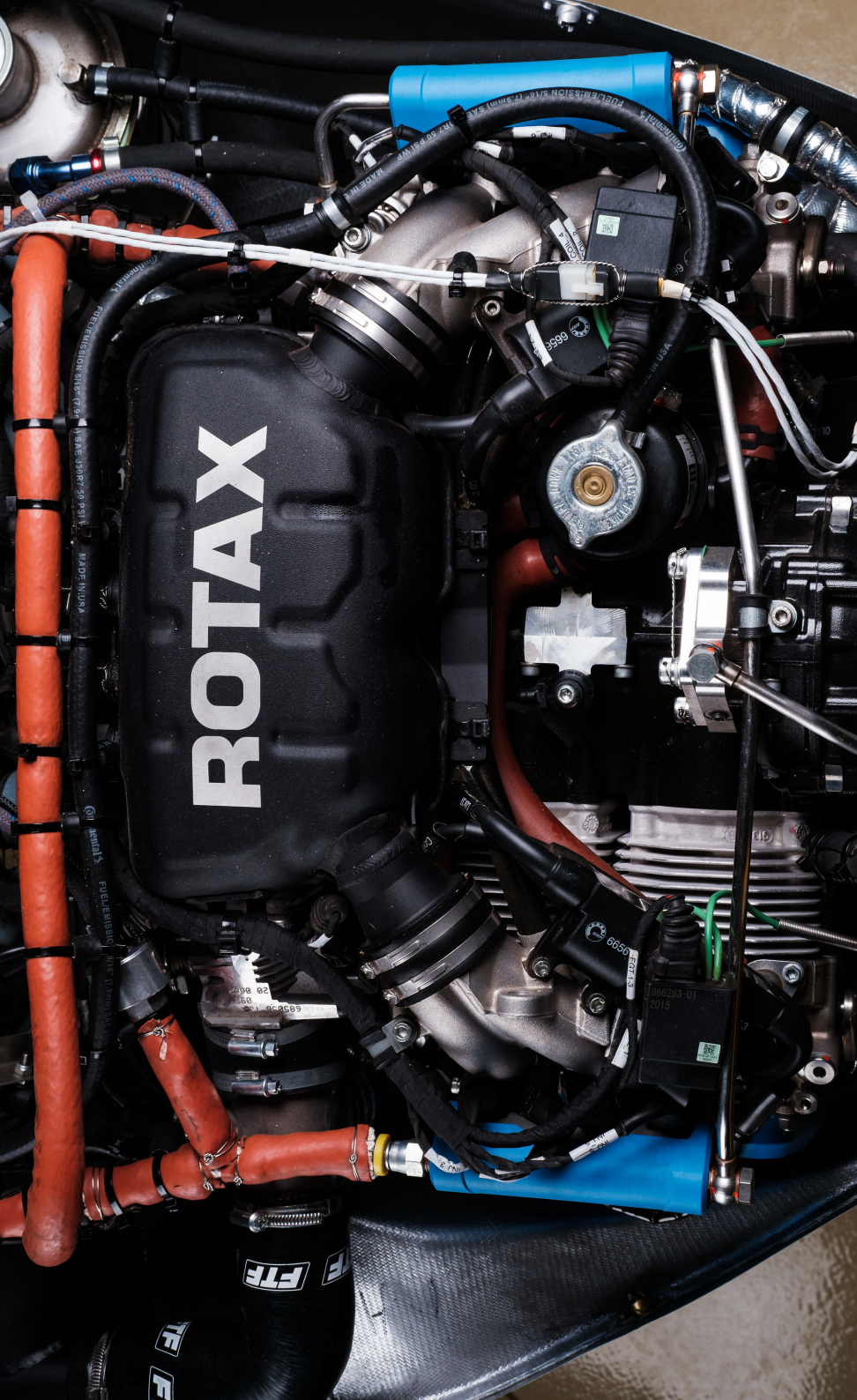
Cloud
Burst



UNRIVALLED AVIONICS

Designed by pilots for pilots, the Sling TSi contains a selection of Garmin technologies designed to deliver a refined and integrated flight experience. The advanced configuration of the Garmin 10" G3X touch EFIS and backup Garmin G5 electronic flight display delivers exceptional performance, reliability and peace of mind. In addition, the Sling TSi's Garmin standard avionics package includes radio, autopilot system with control panel, transponder, multifunction system interface and Bluetooth audio panel. Garmin's highly respected user-friendly interface places an abundance of information at your fingertips whilst providing unparalleled capabilities.





POWERPLANT & PERFORMANCE

Based on the indisputable success of the Rotax 912 ULS and 914 UL engine series, the Rotax 915 iS offers increased power, the best power-to-weight ratio in its class, full take-off power up to 16,000 feet (4,877 m) and a service ceiling of 18,000 feet (5,486 m) which can all be attributed to the turbocharged engine.

The sturdy, all metal construction of the Sling TSi makes it an aircraft able to go the distance, reliably. The use of high-quality components throughout gives you the peace of mind that you deserve when making this kind of investment.

With an operating cost of around \$60/hr and burning just 7-8 gph of MOGAS, the Sling TSi is the fast, efficient, economical cruiser of the modern age.

TSi



SPECIFICATIONS



MAX PERSONS

4 PERSONS



CRUISE SPEED

148 KTAS | 170 MPH



MAX RANGE

880 NM | 1,630 KM



CLIMB RATE

1,000 FPM



FUEL BURN

7.4 GPH | 28 L/HR

DIMENSIONS

WINGSPAN

31.3 ft | 9.54 m

LENGTH

23.54 ft | 7.175 m

HEIGHT

8 ft | 2.45 m

CABIN WIDTH

45.3 in | 1.15 m

WEIGHTS

STANDARD EMPTY WEIGHT

500 kg | 1,102 lbs

MAXIMUM USEFUL LOAD

450 kg | 992 lbs

MAXIMUM TAKEOFF WEIGHT

950 kg | 2,094 lbs



GLOBAL SUPPORT

When you purchase your Sling TSi, you join our family. That's why we pledge to offer a relationship that extends far beyond the delivery of your new aircraft with a superior ownership experience. Although your Sling TSi is beautifully constructed, regular aircraft maintenance and servicing of your Sling TSi is vital. Our customer support, backup warranties, maintenance and servicing of your aircraft at our AMO will ensure your Sling TSi is able to take you on all the adventures you have planned for the years ahead. In addition, our team in Johannesburg, South Africa works hand in hand with our global distributor and dealer network to ensure your delivery and support is second to none.

www.slingaircraft.com