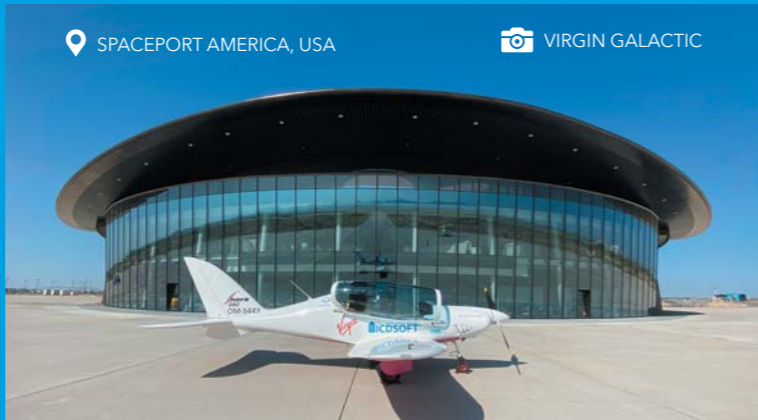


WEVELGEM

THIERRY CENTNER



SPACEPORT AMERICA, USA

VIRGIN GALACTIC



TAIPEI

MR. KUNG

SHARK CIRCUMNAVIGATED THE WORLD

ZARA RUTHERFORD ABOARD SHARK AIRCRAFT BROKE 2 GUINNESS WORLD RECORDS AFTER CIRCUMNAVIGATING THE WORLD AS THE YOUNGEST WOMAN IN HISTORY

From August 2021 through January 2022, for the whole 200 flight hours and 52,000 kilometres, SHARK proved its reliability, performance, incredible flight characteristics, manoeuvrability, and capability to be operated on unpaved surfaces and in all climates, whether in freezing Magadan, Russia with temperature as low as -34°C or in Monterrey, Mexico with temperature climbing to +36°C. For the longest flight in total length of 2,000 km SHARK took off from Mumbai, India with the final destination in Al-Ain, the UAE while covering also the longest distance over the water from India to the coast of the Sultanate of Oman amounting to 1,861 km.



WORLD SPEED RECORDS
GUINNESS WORLD RECORDS



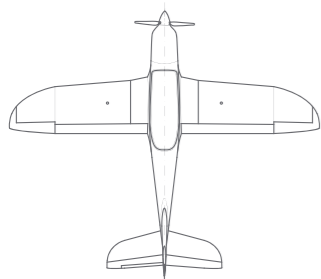
SALES@SHARK.AERO

WWW.SHARK.AERO

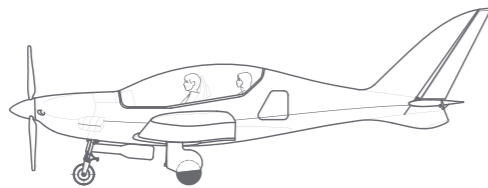
SHARK.AERO

SHARKAEROAIRCRAFT

SHARK AERO



wing span 7.9m, wing area 9.5 m²



length 6.85 m, height 2.5 m



minimum empty weight 324 kg

SHARK 600

CAS

V_H 300 km/h

V_{NE} 333 km/h

V₅₀ 68 km/h

V_{S1} 87 km/h



Rotax 912 ULS 100 hp Woodcomp SR 3000 2W Woodcomp KW-20W	engine power setting	engine speed	manifold pressure	speed	speed	speed	fuel consumption	fuel consumption	endurance*	range*	range*
150 litres fuel tanks	%	rpm	in.HG	km/h	mph	kt	l/hour	l/100 km	hours	km	miles
take off performance		5 800	28								
max. cruise	cruise	5 500	27	300	186	162	25.5	8.5	5.4	1 635	1 016
fast cruise	75%	5 000	26	282	175	152	20	7.1	6.9	1 958	1 217
economic cruise	55%	4 300	24	252	157	136	15	6.0	9.3	2 333	1 450
long range cruise		4 000	23	236	147	127	12	5.1	11.6	2 731	1 697

* plus VFR reserve 30 min



AWARD-WINNING

RECORD-BREAKING

TRAVEL TOY

ROUND THE WORLD RELIABILITY

KEVLAR PILOT PROTECTION

BREATHTAKING VIEW