

MTO sport



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201801



Cavalon • Calidus • MTOsport

MTO sport

生而自由 pure freedom

飞行的纯粹
The purest way of flying

MTOSport能为您带来无限的自由与刺激体验--像飞鸟翱翔天空般的震撼。MTOSport 2017由MTOSport完美进化而生，傲世而出，用杰出创新的设计，给您带来全新的非凡体验。

The MTOSport has for many years embodied that feeling of boundless freedom and incomparable excitement. Perfectly evolved and developed, the entire aircraft is new from the ground up. The MTOSport 2017, bringing together innovation and excellence in design, making it stand out from the crowd like no other.

非凡的体验
One-of-a-kind

重设基准，触摸新的高度，让设计感、舒适度与功能性完美结合，塑造出非凡的个性和杰出的飞行特性。预旋高达300转，让MTOSport 2017拥有与众不同的卓越起飞表现。凌云之上，乘风而起，拥抱天涯海角。

Resetting the benchmark and raising standards to a new level, it truly is the perfect combination of design, comfort and functionality whilst maintaining its extraordinary individuality and outstanding flight characteristics. Thanks to the innovative prerotation up to 300 rpm, the MTOSport 2017 offers a completely unique take-off performance. Get in, get up and enjoy the difference!



reddot award 2018
best of the best



技术参数

Technical Data

长×宽×高	L x W x H (excl. rotor)	5,1 m x 1,9 m x 2,7 m
空机重量	Empty weight	245-295 kg
最大起飞重量	MTOW	450-560 kg
发动机	Engine ^{*1}	Rotax 912 ULS 914 UL 915 IS
起飞距离	Takeoff distance ^{*2}	30 m 20 m tbd
续航时间	Max endurance ^{*3}	6,7 h 5,9 h tbd
最大航程	Max range ^{*3}	740 km 650 km tbd
巡航速度	Cruise speed	145 km/h
最大速度	Max speed	185 km/h
油箱容量	Fuel capacity	94 ltr
符合标准	Compliant with	BUT, Section T, ASRA, CAAC

技术参数可能根据不同国家具体的法规要求有所变化。

^{*1}Rotax 915 IS 取决于供应商能否供货

^{*2}典型配置，1名飞行员（80 kg），40 升油，2000尺 MSL

^{*3}典型配置，1名飞行员（80 kg），满油，2000尺 MSL

Technical data can vary regarding country-specific legal requirements

^{*1}Rotax 915 IS subject to availability

^{*2}typical aircraft configuration, 1 pilot (80 kg), 40 l fuel, 2000 ft MSL

^{*3}typical aircraft configuration, 1 pilot (80 kg), max fuel, 2000 ft MSL

