

# MAGNUS FUSION 212



The Fusion 212 may be the most stunning machine you have ever encountered.

Designed to suit your need for any flying activity by offering a balanced combination of comfort, safety and reliability.

Built to achieve all of your flying goals, the Fusion 212 is a great training platform for Sport and Private Pilots. It is capable of carrying you through your Instrument, Commercial, CFI, CFII ratings and TAA time building for ATP.

Magnus Aircraft prioritizes making maintenance easy and affordable for owners, operators and A&P's alike! Multiple engine options - Rotax 912iS/ULS, 915iS and UL Power 350iS - are available that run on 100LL, Swift and Mogas fuels giving you flexibility based on what's available at your home base and any destination. The Fusion 212 operates for as little as \$55 per flight hour making the cost of flying more affordable!

With advanced safety features, full composite airframe and single piece symmetric wing, the Fusion 212 handles load capacities of +6 / -3 G's. It has proven to be the perfect and only available FAA certified S-LSA platform for upset recovery, spin, and aerobatic training.

**More information: [www.theaviatorfamily.com](http://www.theaviatorfamily.com)**

[www.aeroaffinity.com](http://www.aeroaffinity.com)

## PERFORMANCE\*

Range	600 nm
Cruising Speed	145 kts
Never Exceed Speed (VNe)	175 kts
Stall Speed	45 kts
Rate of Climb	2000 ft/min
Takeoff Distance	250-500 ft
Landing Distance	350-800 ft

## SPECIFICATIONS

Capacity	1 + 1
Load limit	+6/-3 G
Length	22
Wingspan	28 ft
Cockpit width	46 inches
Empty Weight	820 lbs
Max. Takeoff Weight	1,800 lbs
Useful Load	600 lbs
Fuel Capacity	23.5 gal
Engine	Rotax 912 iS/ULS, 915iS, UL Power 350iSA

Safety Equipment

ASR Ballistic Parachute System  
Aircraft Emergency Parachute  
Recovery System (AEPRS)



\* Performance and Specification numbers can vary according to the aircraft trim, engine choice, configuration or options.