# 2020 Magnus Fusion 212

# **Specifications**

Price	\$ 185,000.00
Year	2020
Serial	MF-212-20-0015
Registration	N450MA
TTAF	205
Ad Type	For Sale
Location	Minneapolis /St Paul
Туре	Sold
Summary	The Fusion 212 may be the most stunning machine you have ever encountered. Offering a balanced combination of comfort, safety and reliability, designed to suit your needs for any flying activity. Designed to achieve all of your flying goals, the Fusion is a great training platform for Sport and Private Pilots. Capable of carrying you through your Instrument, Commercial, CFI and CFII ratings, including time building for an ATP.
Airframe Details:	Custom design: Red, blue and white with stars, Composite.
Engine Detail	Duc - Inconel Flash - 3 Bladed Cabin heating Engine Leather Seat Covers Rotax 912 ULS2 (100 hp) Leather Cabin Upholstery
Avionics	Carpet Dynon Autopilot Flybox electronic flaps controller Dynon Autopilot control panel Electrical trim ADS-B in, out, live weather 12V Electric System NVFR Set (cockpit/landing/taxi/instrument lights) Standard accumulator Dynon Transponder S mode Gadringer 4-point seat belts ELT-406 6" wheels USB Charger
Exterior	(Not Available)
Interior:	Parachute system Available to receive - not installed Duc - Inconel Flash - 3 Bladed Cabin heating Engine Leather Seat Covers Rotax 912 ULS2 (100 hp) Leather Cabin Upholstery Exterior Decoration Dual control system Custom design: Red, blue and white with stars Canopy cover (tour)

Maintenance: Certification Vne 151 kts

Engine Service Ceiling max 13,500 ft

Horsepower Stall Speed 38-45 kts Propeller

Length Takeoff Distance 300-600 ft Wingspan Landing Distance 350-800 ft

Load Limit Cross Wind

Landing 20 kts MTOW Fuel

Consumption 4-5 US gal/hr Fuel Capacity Range 500-650 nm

Baggage Capacity

Usage area
Primary Training,
Spin, Upset Recovery,
Aerobatics, Business,

Personal

Number of Seats Cockpit Width /

Height

Safety Equipment

FAA S-LSA Rotax 912 ULS

100 HP

DUC 3 bladed

22 ft 28 ft +6 G / -3 G 1,320 lb

(built for 1,540 lb)

23.5 US gal

45 lb 2

46 /40

Available ASR Ballistic Parachute

#### Addition Features, Equipment or Comments

Parking brake Dynon Skyview System 10" HDX Differential brakes Second Dynon 10" Display HDX

Upholstered cabin Dynon VHF Com Radio 25 kHz + Dynon Intercom

System

Metal firewall Heated Pitot system / AOA

Adjustable pedals AVEO PowerBurst Led wingtip lights

(NAV/Strobe/Pos)

Castor type nose gear 1/4" Airspeed, Compass, Vertical Speed, Altimeter

Standard generator (part of engine)

#### **Broker**

Name Tim Glover

Email: tim.g@usaaircraft.com

Designation Area Broker

Address , Lino Lake, MN 55038
United States

**Telephone:** (612) 860-9131

Mobile: -

Skype: -

# **Images**

## Exterior



### Interior

No images available!

### **Avionics**

No images available!