COMING SOON

Fouga CM.170 Magister

Bonefeld, Germany



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LOT	AUCTION	BRAND	CATEGORY
#93	#76	Fouga	Aircraft

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DESCRIPTION

The Fouga CM.170 Magister is one of the most recognizable classic jet trainers of the post-war era. A French twin-engine, two-seat military training aircraft with a distinctive butterfly V-tail and unmistakable 1950s jet-age elegance.

Designed for the transition from piston trainers to jet aviation, the Fouga CM.170 Magister became a landmark aircraft for air forces, display teams, collectors, and civilian warbird owners. It offers the rare combination of historic significance , compact jet performance , and graceful European aviation design .

For buyers searching for a collectible jet trainer, classic military aircraft, vintage jet, or civilian-owned warbird, the Fouga CM.170 Magister stands out as a highly characterful aircraft with genuine heritage.

Quick Facts

Details

Aircraft type

Two-seat classic jet trainer

Origin

France

First flight

23 July 1952

Engines

2 × Turbomeca Marboré turbojets

Layout

Tandem cockpit, low wing, twin jet

Signature feature

Butterfly V-tail

Collector appeal

Post-war jet trainer heritage, aerobatic history, civilian warbird potential

Powerplant, Systems & Technical Highlights

At the heart of the Fouga CM.170 Magister is a simple yet charismatic twin-jet powerplant configuration. The aircraft is powered by two Turbomeca Marboré turbojet engines , giving it the smooth, direct feel of early jet aviation without the scale and complexity of larger ex-military jets.

This makes the Fouga CM.170 Magister especially interesting for experienced pilots, warbird operators, and collectors who value mechanical honesty over excessive automation .

Key technical highlights include:

- Engine configuration: 2 × Turbomeca Marboré turbojets
- Typical thrust: approximately 3.9 kN / 880 lbf per engine
- Maximum speed: approximately 715 km/h / 444 mph
- Service ceiling: approximately 11,000 m / 36,000 ft
- Range: approximately 925 km / 575 miles

- Maximum takeoff weight: approximately 3,200 kg / 7,055 lb
- Design identity: low-wing airframe with iconic V-tail / butterfly tail

From a buyer's perspective, the Fouga CM.170 Magister sits in a fascinating niche: more authentic and historically important than most civilian jets, yet smaller and more approachable than many larger ex-military jet aircraft.

Buyer Consideration

Strength

Trade-Off

Historic value

Strong post-war military trainer pedigree

Requires appreciation for vintage systems

Jet ownership appeal

True twin-jet experience

Higher operational planning than piston aircraft

Display presence

Distinctive V-tail and elegant profile

Not as universally known as some fighter types

Pilot experience

Responsive trainer roots and aerobatic heritage

Best suited to qualified, experienced jet operators

Collectability

Rare, characterful, conversation-starting aircraft

Documentation and maintenance history are essential

Who is the Fouga CM.170 Magister best suited for? It is best suited for aviation buyers who want a collectible classic jet with authentic military training heritage, not simply a fast aircraft. The value lies in its story, design, rarity, and flying character .

Exterior & Cockpit

Visually, the Fouga CM.170 Magister is instantly identifiable. Its slender fuselage, low-mounted wings, tip tanks, and butterfly V-tail create a profile that feels both technical and poetic — a jet trainer shaped by the optimism of early Cold War aviation design .

The aircraft's exterior is especially attractive for collectors because it does not look generic. Even parked on the ramp, the Fouga CM.170 Magister has a sculptural quality that makes it ideal for aviation events, museum collections, airshow static displays, and editorial photography.

Exterior highlights include:

- Distinctive butterfly V-tail , one of the aircraft's most famous design features
- Low-wing jet trainer layout with clean aerodynamic lines
- Wingtip tanks , adding to the aircraft's classic silhouette
- Compact twin-jet proportions , making it visually dramatic without being oversized

- Strong ramp presence for collectors, warbird gatherings, and aviation showcases

Inside, the cockpit reflects the aircraft's original purpose as a serious military trainer. The Fouga CM.170 Magister uses a two-seat tandem cockpit , designed for instruction, discipline, and direct communication between student and instructor.

Cockpit and usability highlights include:

- Tandem seating for pilot and instructor/passenger
- Military trainer cockpit layout with period-correct instrumentation potential
- Rear-seat visibility support , historically aided by a periscope arrangement on some examples
- Authentic analog jet-trainer atmosphere
- Excellent storytelling value for collectors preserving aviation heritage

For buyers, the cockpit is part of the aircraft's emotional appeal. Sitting in a Fouga CM.170 Magister is not like stepping into a modern private jet — it is stepping into a training machine built for the dawn of the jet age .

The Perfect Airplane For

The Fouga CM.170 Magister is perfect for collectors, pilots, and aviation organizations looking for a classic jet with genuine military training heritage and strong visual identity. It is not the right aircraft for someone seeking a low-effort recreational machine — it is for buyers who understand the responsibility and reward of preserving a historic jet.

This aircraft fits especially well into collections focused on post-war aviation, European military aircraft, jet trainers, aerobatic display history, or rare civilian-operated warbirds.

The Fouga CM.170 Magister is ideal for:

- Collectors seeking a historically meaningful classic jet
- Experienced pilots interested in vintage jet trainer operations
- Museums and aviation foundations looking for a recognizable European aircraft
- Warbird enthusiasts who value originality, provenance, and design
- Airshow and event operators seeking a visually distinctive aircraft
- Aviation storytellers and content creators looking for a photogenic, rare subject

Best For

Why It Fits

Classic jet collectors

Authentic 1950s jet trainer heritage

Warbird operators

Compact, distinctive, historically proven platform

Aviation museums

Strong educational value and recognizable design

Experienced pilots

Hands-on vintage jet flying experience

CollectAirs buyers

Rare aircraft with global niche appeal

Potential buyer profile:

- You appreciate post-war European aviation history
- You want a collectible jet trainer , not a generic aircraft
- You value documentation, provenance, and maintenance transparency
- You are comfortable evaluating vintage jet operating requirements
- You want an aircraft with presence, heritage, and emotional pull

In short, the Fouga CM.170 Magister is the perfect airplane for someone who wants more than performance numbers. It is for the buyer who sees aviation as history, design, engineering, and emotion. All captured in one elegant French jet trainer.

SPECIFICATIONS

General Information

Model	**CM.170-1**
Gross Weight	**2,850 kg (6,283 lb)**

Engine & Power Systems

Engine	**2 × Turbomeca Marboré IIA turbojets**

Performance & Specifications

Cruise Speed	**715 km/h (444 mph, 386 kn)**
Range	**1,200 km (750 mi, 650 nmi)**
Passengers	**2 including pilot**
Fuel Capacity	**730 L (190 US gal; 160 imp gal)**

PHOTOGRAPHS

8 of 9 photographs reproduced here. The complete gallery is on the listing page.

INTERIOR



EXTERIOR




F-AZLT
F-AZLT
AI ENHANCED


MT 35
AI ENHANCED


F-AZLT
AI ENHANCED


AI ENHANCED


315-LT
CM 170
N° 35
F-AZLT
AI ENHANCED


MT 35
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