

COMING SOON

Funk B85C Bee

Glücksburg, Germany



| STARTING PRICE | OPENING PRICE | BIDS PLACED           | RESERVE PRICE |
|----------------|---------------|-----------------------|---------------|
| —              | —             | 0                     | No            |
| LOT            | AUCTION       | BRAND                 | CATEGORY      |
| #105           | #88           | Funk Aircraft Company | Aircraft      |
| BIDDING CLOSES | SELLER        |                       |               |
| —              | C****s        |                       |               |

This document is a snapshot taken at the time and date shown. Prices, bid counts, closing times and availability change continuously. Always confirm the current position on collectairs.com before bidding or making any commitment.

## DESCRIPTION

The Funk B85C Bee is one of the most distinctive post-war light aircraft in American aviation history — a two-seat, high-wing tailwheel aircraft known for its elegant lines, efficient performance, exceptional visibility, and remarkably honest flying characteristics.

For pilots and aviation buyers, the Funk Bee occupies a unique niche in the market. It combines vintage craftsmanship, low operating costs, and classic tailwheel flying into an aircraft that remains highly sought after by collectors and recreational aviators alike. Whether used for local sightseeing, weekend cross-country trips, fly-ins, or antique aircraft gatherings, the Funk B85C delivers an aviation experience that modern aircraft simply cannot replicate.

The 1946 Funk B85C Bee is especially attractive for buyers searching for a classic aircraft for sale, vintage tailwheel airplane, antique aircraft, Continental-powered cruiser, post-war aircraft, or a collectible light airplane with strong historical significance.

### Quick Facts

#### Details

#### Aircraft Type

Two-seat vintage tailwheel aircraft

#### Model Focus

1946 Funk B85C Bee

#### Engine

Continental C85

#### Power

85 hp

#### Seating

1 pilot + 1 passenger

#### Landing Gear

Fixed conventional (tailwheel)

#### Cruise Speed

Approximately 95–105 mph

#### Construction

Steel-tube fuselage, fabric-covered structure

#### Propeller

Fixed-pitch wooden propeller

#### Buyer Appeal

Vintage flying, collecting, recreational cruising

## Key Takeaway

The Funk B85C is not designed for speed or utility. It is designed to preserve the golden age of personal aviation. Lightweight, efficient, and charming, it remains one of the most recognizable and enjoyable post-war aircraft ever produced.

### Powerplant, Systems & Technical Highlights

The 1946 Funk B85C Bee is powered by the dependable Continental C85 engine producing 85 horsepower. This lightweight powerplant provides excellent fuel economy while delivering enough performance for relaxed recreational flying and short cross-country missions.

The aircraft's simple systems and straightforward construction contribute to its reputation as an approachable and enjoyable classic aircraft to own.

### Technical Highlights

- Continental C85 engine
- 85 horsepower
- High-wing configuration
- Conventional tailwheel landing gear
- Fabric-covered wings and control surfaces
- Steel-tube fuselage structure
- Exceptional downward visibility
- Lightweight and efficient design
- Fixed-pitch wooden propeller
- Simple mechanical systems

### What makes the Funk B85C technically attractive?

It combines proven engineering, straightforward maintenance, excellent fuel efficiency, and classic tailwheel handling characteristics into a package that remains practical nearly eighty years after its introduction.

### Buyer Perspective

Category

Strengths

Considerations

Vintage Flying

Authentic post-war flying experience

Older aircraft requires proper preservation

Collectibility

Rare and historically significant

Limited fleet size

Operating Costs

Efficient Continental engine

Slower than modern trainers

---

## Recreational Flying

Comfortable and enjoyable cruiser

Limited payload compared to newer aircraft

Ownership

Simple systems and straightforward design

Parts availability may require specialist sourcing

For buyers asking, "Is the Funk B85C a good vintage aircraft?" the answer is absolutely yes. It remains one of the most respected post-war light aircraft among antique aircraft owners and pilots who appreciate traditional flying.

## Exterior & Cockpit

The Funk B85C Bee possesses one of the most recognizable silhouettes in classic aviation. Its high-wing configuration, rounded vertical stabilizer, graceful fuselage lines, and vintage proportions create an aircraft that draws attention wherever it lands.

Unlike modern composite aircraft designed primarily around performance metrics, the Funk Bee reflects an era when elegance and simplicity were equally important.

## Exterior Highlights

- Classic high-wing configuration
- Distinctive Funk Bee profile
- Fabric-covered flying surfaces
- Tailwheel landing gear
- Streamlined post-war styling
- Excellent visibility from the cabin
- Lightweight airframe construction
- Attractive vintage paint schemes
- Strong presence at fly-ins and aviation events

The aircraft's compact size and timeless design make it instantly recognizable among classic aircraft enthusiasts.

## The Perfect Airplane For

The Funk B85C is ideal for buyers who value aviation heritage as much as flying itself. It attracts pilots who enjoy antique aircraft ownership, local recreational flying, and preserving a unique piece of aviation history.

## Who is the Funk B85C best suited for?

It is best suited for pilots and collectors who prioritize character, craftsmanship, and flying enjoyment over speed, payload, or advanced technology.

## The Funk B85C is ideal for:

- Vintage aircraft collectors
- Antique aircraft enthusiasts
- Tailwheel pilots
- Recreational flyers

- 
- Aviation history enthusiasts
  - Fly-in participants
  - Weekend adventure pilots
  - Owners seeking a unique classic aircraft

The Funk Bee is not intended to compete with modern trainers or touring aircraft. Its value comes from delivering a flying experience rooted in the earliest days of personal aviation.

### Buyer Fit Assessment

Buyer Type

Fit Level

Why It Works

Vintage aircraft collector

Excellent

Rare and historically significant

Tailwheel enthusiast

Excellent

Authentic conventional gear flying

Recreational pilot

Strong

Relaxed and enjoyable flying experience

Aviation history enthusiast

Excellent

Represents post-war aviation heritage

First-time aircraft buyer

Moderate

Tailwheel training recommended

Cross-country traveler

Moderate

Capable but not designed for speed

Family aircraft buyer

Low

Two-seat configuration

Museum or showcase owner

Excellent

Attractive and uncommon classic aircraft

Potential Buyer Profile

You appreciate classic aviation design.

You enjoy tailwheel aircraft.

You value simplicity over complexity.

You participate in fly-ins and vintage aviation events.

You enjoy recreational sightseeing flights.

You want an aircraft that stands out from modern trainers.

You appreciate post-war aviation history.

You are looking for a rare and collectible aircraft with genuine character.

In short, the 1946 Funk B85C Bee is the perfect airplane for pilots and collectors who appreciate the heritage of general aviation. Charming, efficient, and unmistakably classic, it delivers a flying experience that connects today's pilot with the golden age of American aviation.

SPECIFICATIONS

General Information

|       |               |
|-------|---------------|
| Year  | 1946          |
| Model | Funk B85C Bee |

Engine & Power Systems

|                |                                             |
|----------------|---------------------------------------------|
| Engine         | Continental C85-12                          |
| Engine Type    | Four-Cylinder Air-Cooled Horizontal Opposed |
| Horsepower     | 85 hp                                       |
| Propeller Type | Fixed-Pitch Wooden Propeller                |

Airframe & Exterior

|          |                   |
|----------|-------------------|
| Length   | 21ft 5in (6.53 m) |
| Wingspan | 35ft (10.67 m)    |
| Height   | 6ft 8in (2.03 m)  |

Performance & Specifications

|                 |               |
|-----------------|---------------|
| Cruise Speed    | 87 knots      |
| Range           | 365 nmi       |
| Fuel Capacity   | 20 gal (76 L) |
| Service Ceiling | 13,000 ft     |
| Rate of Climb   | 600 ft/min    |

## PHOTOGRAPHS

9 of 10 photographs reproduced here. The complete gallery is on the listing page.

### EXTERIOR







INTERIOR



MECHANICAL





## HOW TO BID ON THIS LOT

Bidding is online at CollectAirs. Register and complete verification in good time before the lot closes, verification is reviewed by our team rather than granted instantly.

[collectairs.com/auctions/funk-b85c-bee](https://collectairs.com/auctions/funk-b85c-bee)

Questions about this aircraft, the paperwork or the process can be sent to our team at any hour on WhatsApp, or by email at [info@collectairs.com](mailto:info@collectairs.com).

## OTHER LIVE AUCTIONS

Live when this document was prepared. Stages and availability change: check the site for the current position.



### AERO DESIGN PULSAR XP100

Bad Vöslau, Austria

**€19,000** CURRENT PRICE

Closes 8 October 2026, 13:00 UTC



### Ikarus Comco C42

Kirn, Germany

**€65,000** CURRENT PRICE

Closes 8 October 2026, 19:00 UTC

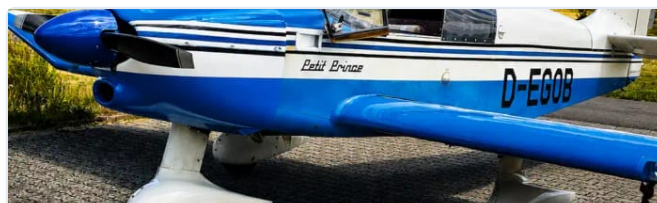


### Rare UTVA AERO 3

Büren, Germany

**€20,000** CURRENT PRICE

Closes 8 October 2026, 19:00 UTC



### Avions Robin DR300/125

Kirn, Germany

**€40,000** CURRENT PRICE

Closes 30 September 2026, 19:00 UTC

Every lot above opens its own page. Browse all live lots at [collectairs.com/auctions/live](https://collectairs.com/auctions/live)

## IMPORTANT INFORMATION

### Closing times can change

The closing time shown is indicative. Auctions may be extended automatically when bids arrive close to the deadline, and CollectAirs may reschedule, pause or withdraw a lot at any time. The time shown on the website governs.

### Prices are indicative

Starting prices, current bids and any reserve are subject to change and may be corrected, revised or withdrawn. Where a lot carries a reserve, the amount is confidential and the lot will not sell below it. Figures here exclude applicable fees, taxes, duties, transport and registration costs.

---

**No offer and no contract**

This document is provided for information only. It is not an offer, a valuation, an appraisal, or an invitation to treat, and it forms no part of any contract. Bidding and sale are governed solely by the CollectAirs Terms and Conditions in force at the time of the auction.

**Condition and airworthiness**

Aircraft are sold as they stand. Descriptions, specifications, hours, dates and maintenance status are supplied by the seller and, while CollectAirs curates and verifies listings, they are not warranted as complete or accurate. Buyers are expected to carry out their own inspection, records review and pre-purchase survey before bidding.

**Export, registration and compliance**

Deregistration, export, import, customs, tax and re-registration are the buyer's responsibility, as is confirming that the aircraft can be lawfully imported and operated in the intended jurisdiction. Requirements vary by country and can affect both cost and timescale.

**Photography and written content**

Photographs are supplied by the seller and may have been edited for exposure, colour, straightening or the removal of background distractions, in some cases with AI-assisted tools. Parts of the written description and specification summaries may also have been drafted or edited with AI assistance for clarity and consistency. Such enhancements are made to present the aircraft clearly and are not intended to conceal, add or alter any physical feature, damage or defect. Photographs are illustrative, treat the aircraft itself, and its records, as the only authority on condition.

**Seller identity**

Seller names are shown in the partially masked form used across the platform. Full counterparty details are exchanged through CollectAirs once an auction concludes.

---

This document is a snapshot taken at the time and date shown. Prices, bid counts, closing times and availability change continuously. Always confirm the current position on [collectairs.com](https://collectairs.com) before bidding or making any commitment.