





# P-39 Airacobra 1.2m BNF Basic / PNP

# EFL9150 / EFL9175

The E-flite® P-39 Airacobra 1.2m scale model is a replica of one of the most unconventional and innovative fighters flown during World War II. It features a significant level of detail including panel lines, exhaust stacks, a removable drop tank, three-blade propeller and more. It's also equipped with factory-installed retractable tricycle landing gear and operational split flaps to enhance scale realism and the unique warbird flight experience it offers. The high-power brushless power system delivers outstanding performance when using a 3S LiPo battery, or you can install a 4S battery for well-beyond-scale speed and vertical capabilities—without the need for any modifications or upgrades. Lightweight yet durable factory-finished EPO construction, along with bolt-together assembly featuring a one-piece wing with an innovative hands-free connection system, means you can be ready to fly in less time than it takes to charge a battery. So whether you're an intermediate or advanced pilot, the P-39 Airacobra 1.2m delivers the scale detail, functional features and incredible performance you need to enjoy a warbird experience unlike any other.

# TARGET CUSTOMER

Intermediate to advanced pilots interested in a unique warbird model that offers a scale flying experience like no other

# **KEY PRODUCT FEATURES**

- Detailed scale replica of the innovative and unique fighter flown in World War II
- High-power 3S and 4S compatible brushless power system with 3-blade prop
- Functional split flaps and electric retracts with steerable nose wheel







## **PRODUCT HIGHLIGHTS**

#### **Functional Features & Details**

Split flaps and tricycle electric retracts with a steerable nose wheel highlight the functional scale detail list that also includes a three-blade propeller. Simulated panel lines, hatches and other surface details, plus exhaust stacks, an antenna, pitot tube and a removable drop tank add to the scale realism.



## 3S & 4S Compatible

The factory-installed power system features a high-power brushless outrunner motor, a robust ESC and a three-blade propeller that combine with a 3S 2200—3000mAh LiPo battery to deliver better-than-scale speed and vertical performance. Or you can install a 4S battery for ballistic speed and vertical capability without the need for any modifications or upgrades.



# **Easy Assembly**

Plug-in horizontal stabilizers and the one-piece wing featuring an innovative hands-free servo/retract connection system bolt to the fuselage for quick and easy assembly/disassembly. This makes storage and transport as convenient and practical as possible, plus you can have the P-39 assembled and ready to fly in less time than it takes to charge a battery!



#### **Scale Trim Scheme**

Factory-applied paint and decals recreate the camo-trimmed P-39 variant "Wahl Eye II" that was flown by Lt. Eugene Wahl.







## **OTHER FEATURES**

- Detailed scale replica of the innovative and unique fighter flown in World War II
- High-power 3S and 4S compatible brushless power system with 3-blade prop
- Functional split flaps and electric retracts with steerable nose wheel
- 6-channel control with 7 factory-installed servos and linkages
- Spektrum™ 6-channel 2.4GHz receiver with industry-leading DSMX® technology (BNF Basic version only)
- Unmatched stability and precision of AS3X® technology for smoother flight performance (BNF Basic version only)
- Easy to fly with optional-use SAFE® Select flight envelope protection (BNF Basic version only)
- Abundant scale detail including panel lines, exhaust stacks, removable drop tank and more
- Factory-finished "Wahl Eye II" painted camo trim scheme with factory-applied decals
- Large, magnetically-secured top hatch for convenient battery and electronics access
- One-piece wing with hands-free servo/retract connection system
- Lightweight yet durable molded EPO construction
- Fast and easy bolt-together final assembly

#### **SPECIFICATIONS**

- Wingspan: 48.0 in (1219mm)
- o Length: 41.5 in (1065mm)
- o Flying Weight: 58.6–67.0 oz (1660–1900g)
- o Motor: 850Kv Brushless Outrunner (installed)
- o ESCs: 40A Brushless (installed)
- Servos: (7) 9-Gram (installed)
- Radio: Full-Range 6-7+ Channel DSMX®/DSM2®
  - (sold separately)

- Receiver: Spektrum<sup>™</sup> AR636 with AS3X<sup>®</sup> and SAFE<sup>®</sup> Select Technologies (installed; sold separately for PNP version)
- $\circ\,$  Battery: 2200–3000mAh 3S or 4S 11.1–14.8V LiPo with EC3  $^{\text{\tiny TM}}$  or
  - IC3™ Connector (sold separately)
- o Experience Level: BNF Basic Skill Level 2 (Some Experience Req'd)
  - PNP Skill Level 3 (Experience Required)
- o Assembly Required: Yes
- o Approx. Assembly Time: Less than 1 hour

#### Item#

EFL9150 - BNF Basic

EFL9175 - PNP

# **COMPLETION ITEMS**

The Bind-N-Fly Basic version requires a transmitter, battery and charger to complete. The PNP version requires a receiver, transmitter, battery and charger to complete.

#### **Transmitter**

- SPMR6650EU DX6e 6-channel DSMX Transmitter
- SPMR8100EU DX8e 8-channel DSMX Transmitter

#### **Battery**

SPMX22003S30 – 2200mAh 3S 11.1V 30C Smart LiPo w/IC3

# HORIZON

#### Charger

- SPMXC1000 S1200 DC Smart Charger, 1x200W
- SPMXC1010I S2100 AC Smart Charger, 2x100W
- SPMX22004S30 2200mAh 4S 14.8V 30C Smart LiPo w/IC3





# REPLACEMENT PARTS

EFL9101 – Fuselage w/Hatch: P-39 1.2m

EFL9102 - Painted Wing: P-39 1.2m

EFL9103 - Horizontal Tail Set:P-39 1.2m

EFL9104 – Canopy with pilot: P-39 1.2m

EFL9105 - Pushrod set: P-39 1.2m

EFL9106 - Decal sheet :P-39 1.2m

EFL9107 - Hardware Set: P-39 1.2m

EFL9108 – Propeller, 3-Blade: P-39 1.2m

EFL9109 – Spinner, 3-Blade: P-39 1.2m

EFL9110 - Drop Tank and parts: P-39 1.2m

EFL9111 - Servo tape: P-39 1.2m

EFL9112 - Wheel Set: P-39 1.2m

EFL9113 – Landing Gear Strut Set: P-39 1.2m

EFLA1140W – 40-Amp Brushless ESC

EFLM4115 - BL15 Brushless Outrunner 850kV

SPMAR636 – AR636 6-Ch AS3X Sport Receiver

SPMSA330 – 9-gram servo



