マドネル・ダグラス F-15E ストライクイーグルは、現在世界最強の制空戦闘機といわれ、アメリカ空軍や日本の航空自衛隊にも配備されているF-15イーグルの外式に攻撃力を増強した型です。長距離の地上攻撃と制空戦闘の両方でこなすため、戦闘機体にコンソール・タンクと呼ばれる燃料タンクを取り付けています。付けたままで存在せずと見えないので戦闘機性能にも影響は少なく、マッシュ以下の速度で出されることもできます。さらに、6箇所の武装ステーションが付けることにより武装搭載量も大幅に増加されました。なお、このタンクはC/D型でも取り付け可能です。火箭管装備は発射型のAPG-70、空対地及び空対空の能力を強化され、その高度な機能をもって新たな対空対地攻撃システムを専門に扱うウェポン・システム・オフィサー（WSO）を後席に配置しています。従来のF-15と変わらない空中戦能力をもリモート戦闘機と、爆撃戦は制空戦闘機として敵機と戦うことができます。

【データ】
乗員2名。全長13.05m、全高19.43m。全高5.63m、最大離陸重量34,020kg。エンジン：F・W・F-100-PW-100・ターボファンジェット 推力7,350kg×2（A/B使用時8,800kg×2）、最大離陸マッハ2.1/12.2km、固定武装：M61A1 20mmスリングカート×1（弾数940発）、最大機外武装12,11kg。

Le McDonnell Douglas F-15E Strike Eagle is a single-seat aircraft version converted from the F-15 Eagle which is said to be one of today’s strongest fighters in the world. A pair of specially designed "Conformal Fuel Tank" have been attached on the fuselage sides to support long range attack missions. As this fuel tank does not increase drag so much as usual tanks, the maximum speed over Mach 2 is still maintained. Moreover, each tank is provided with three store stations. The air to air to air to ground combat capability has been further improved by the advanced model of the APG-70 Fire Control System whose sophisticated functions are controlled by a Weapon Systems Officer (WSO) in the back seat.

The Strike Eagle, having the same air combat capability as the normal Eagle after its bombing mission, has no disadvantage in fighting against the hostile fighters.

【データ】
 Crew: 2, Wingspan:13.05m, Length:19.43m, Height:5.63m, Max.take-off weight:34,020kg, Powerplant:F・W・F-100-PW-100 Turbofan jet, thrust 7,350kg×2 (18,000kg×2 with A/B in use), Max.speed:Mach 2.1/12.2km,
 Fixed armament:M61A1 20mm Vulcan Cannon X1 (940 rounds), Max.externol store capability:12,11kg.

The McDonnell Douglas F-15E Strike Eagle is a version of the F-15 Eagle and is used as a one of the strongest Kampfflugzeuge of our time. It has two pairs of special armament tanks to the wingtips, which are designed to carry more fuel. After the tanks are filled, the aircraft can fly at Mach 2 without any loss of speed. The advanced model of the APG-70 Fire Control System, whose sophisticated functions are controlled by a Weapon Systems Officer (WSO) in the back seat, has enhanced the air combat capability of the Strike Eagle, while maintaining the same air combat capability as the normal Eagle after its bombing mission.

【データ】
Spanningweite:13.05m, Länge:19.43m, Höhe:5.63m, Max.Startgewicht:34,020kg, Motoren:F・W・F-100-PW-100 Turbofan Jet, Schub 7,350kg×2 (18,000kg×2 mit A/B), Hochstgesch.:Mach 2.1/12.2km,
 Fixed armament:M61A1 20mm Vulcan Kanone X1 (940 Schüsse), Max.Außenlast:12,11kg.

Le McDonnell Douglas F-15E Strike Eagle is a single-seat version of the F-15 Eagle with conformal fuel tanks and advanced APG-70 Fire Control System, allowing it to maintain the same high-speed performance as the normal Eagle after its bombing mission. The aircraft can fly at Mach 2 without any loss of speed. The advanced model of the APG-70 Fire Control System, whose sophisticated functions are controlled by a Weapon Systems Officer (WSO) in the back seat, has enhanced the air combat capability of the Strike Eagle, while maintaining the same air combat capability as the normal Eagle after its bombing mission.

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 Fixed armament:M61A1 20mm Vulcan Kanone X1 (940 Schüsse), Max.Außenlast:12,11kg.
# Aircraft in Action Series

## 1/48 Scale Aircraft

The model kit comes in 1/48 scale and includes the following components:

- **Airframe**
- **External Stores**
- **Bewaffnungspunkte (Weapons Points)**
- **Materiel Externe (Exterior Material)**

### Aircraft in Action

### 1/48 Scale Model

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### Instruction Manual

1. Carefully follow the instructions provided in the manual.
2. Ensure all parts are assembled correctly.
3. Use recommended tools for assembly.
4. Test fit and check alignment before gluing.
5. Apply finisher as per coating instructions.
6. Display model in an appropriate base.

---

### Aircraft Descriptions

- **Single-seat Fighter**
- **Multi-role Fighter**
- **Advanced Trainer**

### Equipment List

- **External Stores**
- **Internal Stores**
- **Weapons System**

### Material List

- **Plastic Kit**
- **Paints**
- **Decals**

---

### Model Features

- Detailed cockpit interior
- Accurate hull details
- Moving parts like wheels and flaps

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### Assembly Notes

- Assemble sections separately.
- Use adhesive as per manufacturer's instructions.
- Ensure all parts are securely connected.

---

### Display Ideas

- Showcase your model in a diorama setting.
- Use lighting effects to enhance realism.
- Add weathering effects for a more authentic look.

---

### References

- Official Boeing Aircraft Manual
- Aircraft Design and Construction Handbook
- Historical Airplanes of the World

---

### Additional Information

- **Scale:** 1/48
- **Manufacturer:** Boeing
- **Model:** F-15 Eagle

---

### Credits

- **Designer:** Mike Smith
- **Artist:** John Doe
- **Engineer:** Jane Roe

---

### Legal Notice

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- Unauthorized reproduction prohibited.

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### Contact Information

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- 123 Main St.
- Seattle, WA 98101
- Tel: 123-456-7890
- Email: info@boeing.com
6 AIM-7F SPARROW ASSEMBLY

1/48 F-15 EAGLE
上記の完成写真は、グンゼ産業水性ホビカラーフライングモデル特製セットNo.1「チャールリザード迷彩色」で塗装したもので、ただし印刷のため、塗料の色が異なる場合もありますのでご使用の際にはご注意ください。

飛行場のある場所は、湿気を除いて気候をよくしようとしました。
塗装後は、塗料やブラシを洗浄しないでください。

The pictured model is painted by Gunze Sango's "AIRCRAFT CAMOUFLAGE COLORS" No.1 "Charcoal Lizard Camouflage" color set.

When you paint model, open windows for fresh air.
Never use fire near paint and model.

品質アップの
秘密兵器

工作材料シリーズ

GUNZE SANGYO

Mr.工作アルミ板

Mr.工作アルミ箔(のり付)

HASEGAWA SEISAKUSHO CO., LTD. / 1193-2 Yagisu, Yarai, Shizuoka, 425 Japan.
PRINTED IN JAPAN