

# FAIRCHILD-REPUBLIC A-10 THUNDERBOLT II

## A-10 SERVICE

*Manufacturer:* Fairchild-Republic Co., Fairchild Industries Inc., Farmingdale, Long Island, New York, USA  
(In 1987, rights to Grumman Aerospace Corp. when Fairchild left the aircraft production business).

*Model:* -

*Designation:* A-10

*Names:* Thunderbolt II (official); Warthog (unofficial)

*First official flight:* YA-10 10/05/1972  
*Factory production period:* 1972 – 1984  
*Primary service period:* 1976 – present  
*Last official flight:* - -

## A-10 VARIANTS AND PRODUCTION

### **YA-10**

1972, prototype twin-engined, close air support attack aircraft. Fuselages and wing center sections built at Farmingdale, with final assembly and flight testing at Hagerstown.  
produced 1972

Fairchild Hagerstown, Maryland (FA)  
71-1369, 71-1370 -

2 **Total: 002**

### **YA-10A**

1973, as YA-10, pre-production test version, minor changes, later upgraded to **A-10A** standard.  
produced 1973 – 1974

Fairchild Hagerstown, Maryland (FA)  
73-1664 / 73-1669 1 / 6  
4 additional airframes cancelled.

6 **Total: 006**

### **A-10A**

1975, as YA-10A, production version, minor changes.  
produced 1975 – 1984

Fairchild Hagerstown, Maryland (FA)  
75-0258 / 75-0309 7 / 58  
76-0512 / 76-0554 59 / 101  
77-0177 / 77-0276 102 / 201  
78-0582 / 78-0725 202 / 345  
79-0082 / 79-0225 346 / 489  
80-0140 / 80-0283 490 / 633  
81-0939 / 81-0998 634 / 693  
82-0646 / 82-0665 694 / 713  
32 additional airframes cancelled.

707 **Total: 707**

**Total: 715**

## **A-10 CONVERSIONS**

### **USAF**

N/AW A-10A	1	YA-10A(73-1664), 1979, prototype for Night / Adverse Weather capabilities, second seat in extended cockpit for systems operator. Also planned as the production <b>YA-10B</b> 2-seater trainer, later cancelled.
OA-10A	100	A-10A, 1988-present, forward-air-control (FAC) conversions.
<b>A-10C</b>	<b>356</b>	A-10A, 2005-present, major avionics / systems upgrade. Conversions by Lockheed-Martin Systems Integration, New York.

### **Re-wing Program**

2011, 173 A-10C airframes upgraded with new wings under a service life extension program (SLEP). Upgrades by Boeing.