

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 manufacturing).

Model: -

Designation: A-10

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

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

A-10 VARIANTS & 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

707 **Total: 707**

32 additional airframes cancelled.

Total: 715

A-10 CONVERSIONS & TRANSFERS

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 YA-10B 2-seater trainer, later cancelled.
OA-10A	100	A-10A, 1988-present, forward-air-control (FAC) conversions.
A-10C	356	A-10A, 2005-present, major avionics / systems upgrade. Conversions by Lockheed-Martin Systems Integration, New York. In 2011, 173 airframes had new wings fitted under a Service Life Extension Program (SLEP) by The Boeing Co.