

McDONNELL DOUGLAS T-45 GOSHAWK

GOSHAWK SERVICE

Origins: Developed from the British built Hawker Siddeley Hawk built by the following manufacturers:
Hawker Siddeley Aviation Ltd., (became BAe in 1977 then BAE Systems in 2000), Kingston upon Thames, Surrey, England
681+ built, 9 Hawk variants, 1973 – present, ff: 21 Aug 1974.
McDonnell Douglas Corp., McDonnell Aircraft Co. Division, St. Louis, Missouri, USA
224 built as the T-45, 1986 – 2009, ff: 16 Apr 1988.

Manufacturer: McDonnell Douglas Corp., McDonnell Aircraft Co. Division, St. Louis, Missouri, USA
(In 1997, became The Boeing Co., Seattle, Washington, USA)

Model: HS.1182
Designation: T-45
Name: Goshawk

First official flight: T-45A 16 Apr 1988
Factory production period: 1986 – 2009
Primary service period: 1992 – present
Last official flight: - -

GOSHAWK VARIANTS & PRODUCTION

YT-45A – Prototype airframes, 2 cancelled.

T-45A

1988, single-engined jet-trainer for US Navy based on the British Hawk Mk. 60. Strengthened undercarriage, arrestor hook.

First 3 are service test aircraft.

Most upgraded to T-45C standard.

produced 1986 – 1997

McDonnell Douglas Long Beach, California

BuNo. 162787, 162788 T001, T002 2

2 additional airframes cancelled.

McDonnell Douglas St. Louis, Missouri (MC)

BuNo. 163599 T003 (A001)

BuNo. 163600 / 163658 A002 / A060

BuNo. 165057 / 165079 A061 / A083 83 **Total: 085**

T-45(AN) – 1991, proposed version for France, cancelled.

T-45B – Proposed T-45A land based version, 54 cancelled.

T-45C

*1997, as T-45A, cockpit avionics
upgrade, various improvements.
produced 1997 – 2009*

McDonnell Douglas St. Louis, Missouri (MC)

BuNo. 165080 / 165092 C001 / C013 13

Boeing St. Louis, Missouri

BuNo. 165457 / 165498 C014 / C055

BuNo. 165598 / 165646 C056 / C104

BuNo. 167073 / 167107 C105 / C139 126

Total: 139

6 additional airframes cancelled.

Total: 224