

# Description

The EA-6B was the first warplane specifically designed to protect warplanes and warships from attack by jamming enemy radar, electronic data links and communications.

# Wars and other Military Operations

EA-6Bs have been used in at least the following wars and military operations:

Vietnam (1962-1975), Grenada (1983), Libya (1986), Iran (1987-1989), Iraq (1991), Iraq (1992-present), Iraq (1997present), Yugoslavia (1995-1996), Yugoslavia (1997, 1999), Afghanistan (2001-present) and Iraq (2003). (See page 31.)

## Weapons

EA-6Bs carry the AGM-88A (For details, see "Bombs, Guns and Missiles," pp. 32-37.)

# F-14 Tomcat"

# Description

The F-14 Tomcat is an aircraft carrier-based, strike fighter designed to destroy enemy aircraft and ground targets. It is amongst the most deadly combat aircraft in the world.

# Wars and other Military Operations

F-14s were used in at least the following wars and military operations: Vietnam (1962-1975), Cambodia (1975), Laos (1977), Iran (1980, 1987-1989), Libya (1981, 1986, 1989), Lebanon (1982-1983), Grenada (1983), Panama (1989-1990), Iraq (1991, 1992-present, 1996, 1997-present, 1998), Yugoslavia (1995-1996), Yugoslavia (1999), Afghanistan (2001-present), Iraq (2003). (See page 31.)

### Weapons

F-14s carry up to 13,000 pounds of conventional "dumb" bombs, including:

AIM-7	AGM-84	CBU-89	MK-83
AIM-9	AGM-88	M61A1	MK-84
AIM-54	BLU-107	M39A2	GBU-10
AIM-56	CBU-52	MK-20	GBU-12

### Canadian War Shows

The EA-6B has "performed" for audiences at Canadian "air shows," including the following: Abbotsford (BC), Cold Lake (AB), Hamilton (ON), Lethbridge (AB), London (ON), Shearwater (NS), Ottawa (ON), Quebec (QC), Saskatoon (SK), Toronto (ON) and Winnipeg (MB).

CPP Investment√ Prime Contractor (See pp. 6-7)

Northrop Grumman (USA)

### Canadian Parts and Services

The following is a partial list of Canadian companies and the parts and/or services they provided for the EA-6B:

### Canadian Commercial Corp. (companies undisclosed):

- Electronic countermeasures, counter-countermeasures, and quick reaction capability equipment
- · Electrical and Electronic assemblies, boards, cards and associated hardware
- Miscellaneous Power Transmission Equipment

CMC Electronics: Misc. communication equipment

DY 4: avionics upgrade

Northrop Grumman, Canadian Operations: Ring Laser Gyro Inertial navigation system

Wiebel Aerospace (1995) Inc: Aircraft Hydraulic, Vacuum, and De-icing System Components

AIM-120	CBU-59	MK-61A2	GBU-16
AGM-65	CBU-87	MK-82	GBU-24
AIM-7	CBU-59	MK-20	GBU-12
			RIM-7M

(See "Bombs, Guns & Missiles," pp. 32-37.)

### Canadian War Shows

F-14s have "performed" for audiences at Canadian "air shows," including: Abbotsford (BC), Hamilton (ON), London (ON), Ottawa (ON), Saskatoon (SK) and Toronto (ON).

CPP Investment√ Prime (See pp. 6-7) Contractor

**Grumman Aerospace** (USA)

### Canadian Parts and Services

The following is a partial list of Canadian companies and the parts and/or services they provided for the F-14:

DY 4: System Technology Enhancement Program that enables the legacy avionics system

Canadair: Tooling and manufacturing

### Canadian Commercial Corp. (companies undisclosed):

- Gas turbines and jet engines, & landing gear components
- · Air Conditioning, Heating and Pressurizing Equipment CMC Electronics Inc: Electrical and Electronic Properties Measuring and Testing Instruments

Fag Bearings Ltd: Bearings, Antifriction, Unmounted Honeywell ASCA Inc: Electrical Control Equipment Hypernetics Limited: Electromagnetic indicators, flags, shutters and annunciators

Northrop Grumman, Canadian Operations: Ring Laser Gyro Inertial navigation system

Novatronics: electrical and electronic properties measurements and test instruments