# 8<sup>th</sup> MAINTENANCE SQUADRON



### **MISSION**

8th Maintenance Squadron mission is to maintain the F16 C/D Aircraft in support of two combat ready fighter squadrons flying over 10,500 hours annually. Maintains engines, avionics, fuels, egress, aerospace ground equipment, transient alert, aircraft paint, calibration, munitions, fabrication, and armament systems support capabilities. Support follow-on forces for the Air Component Commander.

Performs on- and off-equipment maintenance for two combat-ready fighter squadrons with 45 F-16CMs flying more than 8,000 hours annually. Assigned 600 personnel across 9 flights that maintain engines, avionics, fuels, egress, aerospace ground equipment, transient alert, aircraft paint, calibration, munitions, fabrication, and armament systems support capabilities. Supports follow-on forces for the Air Component Commander, ready to "Take the Fight North."

#### LINEAGE

8<sup>th</sup> Maintenance Squadron Constituted, Fighter, Single Engine, 10 Aug 1948 Activated, 18 Aug 1948
Redesignated 8<sup>th</sup> Maintenance Squadron, Fighter, Jet, 1 Jan 1950
Redesignated 8<sup>th</sup> Maintenance Squadron, 20 Jan 1950
Redesignated 8<sup>th</sup> Field Maintenance Squadron, 8 Nov 1954
Discontinued, 18 Jun 1964
Inactivated, 18 Jun 1964

Activated, 9 Jul 1964 Organized, 25 Jul 1964 Redesignated 8<sup>th</sup> Equipment Maintenance Squadron, 1 Jun 1977 Redesignated 8<sup>th</sup> Maintenance Squadron, 3 Feb 1992

#### **STATIONS**

Ashiya AB, Japan, 18 Aug 1948 Itazuke AB, Japan, 25 Mar 1949 Seoul, South Korea, 1 Dec 1950 Itazuke AB, Japan, 9 Dec 1950 Suwon AB, South Korea, 3 Sep 1951 Itazuke AB, Japan, 19 Oct 1954 -18 Jun 1964 George AFB, California, 25 Jul 1964 - 8 Dec 1965 Ubon AFB, Thailand, 8 Dec 1965 Kunsan AB, South Korea, 16 Sep 1974

### **ASSIGNMENTS**

8<sup>th</sup> Maintenance and Supply Group, 18 Aug 1948

8<sup>th</sup> Fighter Bomber Wing (later 8th Tactical Fighter Wing), 1 Oct 1957 – 18 Jun 1964 Tactical Air Command, 9 Jul 1964

8<sup>th</sup> Tactical Fighter Wing (later 8th Fighter Wing), 25 Jul 1964

8<sup>th</sup> Logistics Group (later 8th Maintenance Group), 3 Feb 1992

# **COMMANDERS**

Cpt Morris B. Pitts, 18 Aug 1948

Cpt Elvandor E. Ritter, Jan 1949

Maj Martin L. Delong, Feb 1949

Maj Frank J. Rhinehart, 25 Mar 1949

Maj Andrew Haughom, Sep 1949

Maj Frank J. Rhinehart, Oct 1949

Cpt Winfred H. Owen, 28 Mar 1950

LTC James R. Callihan, Jan 1951

Maj Harry L. Hines, Feb 1952

Cpt Nathan M. Jacobson, 4 Jun 1952

Cpt George G. Dunn Jr., unknown

LTC Corwin C. Grimes, 1 Apr 1953

LTC Edgar C. Kurner, unknown

LTC Samuel W. Mayberry Jr., 17 Feb 1955

Maj James F. May Jr., 1 Jun 1957

Cpt Cecil O. Brown, 1958

Maj Lloyd R. Pugh Jr., 15 Jul 1958

Maj Fred Clemovitz, 9 Nov 1959

LTC Joseph C. Hamilton Jr., 1 Dec 1960

LTC Henry W. Mays, 27 Jul 1962

Maj Emil V. Busch, Apr 1964

LTC John A. Perrone, 1964

LTC Jerome A. O'Toole, 1966

LTC Jack Oates, 1966

LTC Ray H. Fox, Jun 1967

Maj Charles E. Siefert, 1967

LTC Carl A. Janssen, 1968

LTC John M. Weeks Jr., Dec 1968

LTC John D. Beeson, 19 Oct 1969

LTC Robert E. Zimmerman, 27 Mar 1970

Maj George S. Florkiewicz, 17 Aug 1970

LTC Vincent O. Adams Jr., 1970

LTC Edward S. Prunko, Jun 1971

LTC Ward C. Shaw, 3 Jul 1972

Maj Charles J. Celveles, 5 Oct 1972

LTC Thomas E. Brown, 18 Oct 1972

Maj Quitman W. Lott, 2 Apr 1972

Maj Marcus A. Anderson, 2 Jan 1974

Cpt Virgil V. Monti Jr., 13 Jul 1974

Maj William C. Morrison, 30 Sep 1974

Maj Al M. Smith, 15 May 1975

1st Lieutenant Elgin T. Sanders, 5 Aug 1975

Maj Theodore L. Cates, 1 Sep 1975

Maj Donald R. Edwards, 11 Aug 1976

Cpt James E. Femal, 28 Mar 1977

Maj Donald R. Edwards, 1 Jun 1977

Maj Herbert W. Wessell, 19 Jul 1977

Maj William L. Bryant, 6 Sep 1977

Maj James W. Miles, 14 Jul 1978

Maj Jesse C. DeHay Jr., 23 Nov 1978

Maj James E. Ivy, 16 Jun 1979

Maj Bryce D. Segar, 16 Jul 1980

Unknown, 1981

Maj Guckenberger, 1982

Maj Leonard E. Schmidt, 24 Jun 1983

LTC William F. McDonald, 30 Jun 1984

Maj Nettie L. Crawford, 23 Jul 1985

Maj John T. Knight, Jul 1986

LTC Mel D. Byers, Jul 1987

Maj Patrick Cvitanovich, 11 Jul 1988

Maj Jerry R. Worsham, 11 Aug 1989

Maj William C. McCammon, 5 Jul 1990

LTC Polly A. Peyer, Jul 1991

LTC Pamela D. Carter, 10 Jul 1992

LTC Frank V. Avent IV, 6 Jul 1993

LTC Steven L. Fuzzell, Jul 1994

LTC Anthony J. Heyward, 28 Jun 1995

Maj Richard G. Matthews, 14 Jun 1996

Maj John R. Miller, 6 Jun 1997

LTC Gregory G. Iusi, 5 Jun 1998

Maj Tyrone A. Strachan, 1 Jun 1999

Maj Darryl A. Sweetwine, 31 May 2000

Maj Steven J. Brooks, 8 May 2001

LTC Jon M. Sutterfield, 3 Jun 2002

LTC Robert L. Stephenson, 3 Jun 2003

Maj Richard Spillane, 14 Jun 2004

Maj Matthew D. Cox, 3 Jun 2005

LTC Margaret N. Fleming, 15 Jun 2006

LTC Brian A. Fox, 18 Jun 2007

Maj Michael L. Merritt, 25 Jun 2008

Maj Darin D. Findling, 6 Mar 2009

Maj Michael L. Merritt, 1 Jun 2009

Maj James M. Zick, 19 Jun 2009

Maj William Bradley, Jun 2010

Maj Caesar Gonzalez, 6 Jun 2011

Maj Christopher A. Tooman, 3 Jul 2012

Maj Timothy Fuhrman, 2 Jul 2013

Maj Charles Ploetz, 3 Jul 2014

Maj Adam C. Hauer, 25 Jun 2015

Maj David M. Flowers, 23 Jun 2016

### **HONORS**

#### **Service Streamers**

# **Campaign Streamers**

CCF Intervention 1950- 1951 UN Summer-Fall Offensive, 1951 Second Korean Winter 1951 - 1952 Korea, Summer-Fall 1952 Third Korean Winter 1952-1 953 Korea, Summer 1953

#### Vietnam

Vietnam Defensive 1965- 1966 Vietnam Air 1966 Vietnam Air Offensive 1966- 1967 Vietnam Air Offensive, Phase II 1967-1968 Vietnam Air Offensive, Phase III, 1968
Vietnam Air Offensive, Phase IV 1968- 1969
Tet 69/Counteroffensive 1969
Vietnam Summer/Fall 1969
Vietnam Winter/Spring 1969- 1970
Sanctuary Counteroffensive 1970
Southwest Monsoon 1970
Commando Hunt V 1970-1971
Commando Hunt VI 1971
Commando Hunt VII 1971 -1972
Vietnam Ceasefire 1972-1973

### **Armed Forces Expeditionary Streamers**

# **Decorations**

Presidential Unit Citations 16 Dec 1966 - 2 Jan 1967 1 Mar 1967 - 31 Mar 1968 1 Jan 1971 - 1 Apr 1971

Air Force Outstanding Unit Awards with Combat V 16 Dec 1965 - 15 Dec 1966 1 Apr 1968 - 30 Sep 1968 1 Jan - 31 Dec 1970 1 Oct 1971 – 31 Mar 1972 1 Apr 1972 - 22 Oct 1972 18 Dec 1972 - 15 Aug 1973

Air Force Outstanding Unit Awards 12 May 1963 - 21 Mar 1964 1 Apr 1977 -31 Mar 1978 1 Jun 1986 - 31 May 1988 1 Oct 2003 - 30 Sep 2005 1 Oct 2005 - 30 Sep 2007 1 Nov 2009 - 31 Oct 2011

Republic of Korea Presidential Unit Citations 27 Jun 1950 - 31 Jan 1951 1 Feb 1951-31 Mar 1953

Republic of Vietnam Gallantry Cross with Palm 1 Apr 1966 - 28 Jan 1973

### **EMBLEM**

On a blue disc, a green Chinese dragon coiled detailed blue and silver, gray head and tail, enflamed yellow and red, with yellow claws; all within a narrow gray border. Attached above the disc a green scroll edged with a narrow gray border. Attached below the disc a green scroll inscribed WARFITTERS OF THE PACK in gray letters and edged with a narrow gray border. **SIGNIFICANCE:** Blue and yellow are the Air Force colors. Blue alludes to the sky, the primary theatre of Air Force operations. Yellow refers to the sky and the excellence required of Air Force personnel. The dragon symbolizes the military preparedness and represents the diversity and combined strength of the eight Equipment Maintenance Squadrons' resources.

#### **MOTTO**

Warfitters of the Pack

#### **NICKNAME**

#### **OPERATIONS**

Officials at Kunsan AB, South Korea, this week cut the ribbon on a new maintenance complex that consolidates 18 interrelated shops. "Before the new facility was completed, maintenance operations were performed out of several buildings scattered across three square miles," said Andrew Rajala, the resident engineer at Kunsan's US Army Corps of Engineers office. "Now, all these sections are in a single area and there are fewer inefficiencies of transporting parts among the shops," he added. The new accessories shop will be home to four functional areas within Kunsan's 8th Maintenance Squadron: wheel and tire, hydraulics and electrical, external tank, and commander support staff. The ribbon-cutting took place on Dec. 18. "Having everyone right here instead of having to walk across base is really convenient," said SSgt. Brice Gaston, 8th MXS alternate facility manager and vehicle control officer. 2012

Airmen assigned to the 8th Maintenance Squadron and 8th Aircraft Maintenance Squadron are tasked to ensure one aircraft is ready to fly, fight and win with a simultaneous double-wing replacement. "Aircraft maintenance doesn't happen in one section; it takes the entire team, day in and day out," said Senior Master Sgt. Casey Hall, the 8th AMXS lead production superintendent. "This double-wing change is a perfect example of how different sections in different squadrons all come together to make the mission happen." This procedure requires crew chiefs and maintainers from aircraft fuels systems, aircraft armament systems and aircraft structural maintenance to work in harmony to ensure the replacement of the wings is done correctly and the aircraft is returned to duty. Tech. Sgt. Rene St. Hilaire, an 8th MXS aircraft fuels system craftsman, has worked on F-16 Fighting Falcons for nine years and has been a part of four double-wing replacement procedures. "For the Airmen here, it is a great training experience," St. Hilaire said. "The team (members) working on this double-wing replacement have different experience levels with the F-16, and, for some, this is a once in a lifetime experience."

While single replacements are common, a simultaneous double-wing replacement is rare, and the amount of maintainers with experience doing it is even rarer. "When they told me it was a double-wing replacement on the same jet, it seemed kind of daunting," said Staff Sgt. Dwight Hunter, an 8th AMXS aircraft armament systems team lead. Considerable planning and

preparation have to happen beforehand in order to embark on a project of this magnitude. Senior Airman Samantha Cash, an 8th MXS aircraft fuels system journeyman, was part of the fuels systems team replacing the wings. "You don't see a double-wing change very often, so while the challenge is exciting, you have to do your research and make sure everyone knows their role and is comfortable in that role," Cash said. "Cross talk between the different career fields is key to everyone being on the same page and that the steps required are completed so that the procedure can be done timely and correctly." 2016

Air Force Order of Battle Created: 16 Nov 2010

Updated:

Sources

Air Force Historical Research Agency. U.S. Air Force. Maxwell AFB, AL. Air Force News. Air Force Public Affairs Agency.