

49 LOGISTICS READINESS SQUADRON



MISSION

The 49th Logistics Readiness Squadron (LRS) provides comprehensive logistics support to include Distribution Management, Fuels Management, Materiel Management, and Contingency Operations functions sustaining the 49 WG and 18 associate units.

The Deployment and Distribution Flight consists of 103 military and civilian professionals. It is responsible for the centralized command and control, planning, and execution of all wing deployment operations and distribution of cargo, passengers, and personal property. Its Vehicle Operations section is the single source for safe and efficient organic ground transportation of personnel and cargo within and between installations in support of daily and contingency operations. The flight executes DoD traffic management policy and procedures to obtain transportation services in addition to operating the Small Air Terminal and Passenger Movement functions.

Vehicle Maintenance is responsible for maintaining a safe and serviceable fleet throughout their lifecycle. They direct and control over 10,000 statistical and historical data points identifying trends and eliminating maintenance problems. Vehicle Management maintains over 1,000 vehicles and pieces of equipment supporting four MAJCOMs, 18 tenant units, and the German Air Force.

Materiel Management is the largest flight in the Logistics Readiness Squadron with over 130 military and civilian supply professionals. Materiel Management is directly responsible for supply accounts worth \$572M for the F-22, T-38, and two RPA units as well as 18 associate units. The flight also directs the receipt, storage, issue, and accountability of 31,000 line items of equipment valued at over \$90M to include 8,700 mobility bags and 2,500 weapons.

The Fuels Management Flight consists of 72 military and civilian professionals and leaders. The Fuels Flight is responsible for providing clean, dry, serviceable fuel and cryogenic products to the Wing mission in the air and on the ground. The flight manages \$104M in assets and a fuel inventory worth \$58M. The flight assists eight MAJCOMs, 18 units, and 98 aircraft worth \$4B. Over 38K fuel transactions are processed annually. The Fuels Service Center is the focal point of all operations and the heartbeat of the flight. Flight personnel carry out receiving, transferring, sampling, testing, accounting, readiness, storage, and issue operations on a daily basis.

LINEAGE

49 Supply Squadron, Fighter, Jet constituted, 10 Aug 1948
Activated, 18 Aug 1948
Redesignated 49 Supply Squadron, Feb 1950
Inactivated, 1 Oct 1981
Activated, 15 Nov 1991
Redesignated 49 Logistics Readiness Squadron, 30 Sep 2002

STATIONS

Misawa AB, Japan, 18 Aug 1948
Taegu AB, South Korea, 1 Dec 1950
Tsuiki Aux AB, Japan, 25 Jan 1951
Taegu AB, South Korea, 24 Mar 1951
Misawa AB, Japan, 1 Apr 1953-10 Dec 1957
Etain/Rouvres (later, Etain) AB, France, 10 Dec 1957
Spangdahlem AB, Germany, 25 Aug 1959-1 Jul 1968
Holloman AFB, NM, 1 Jul 1968-1 Oct 1981
Holloman AFB, NM, 15 Nov 1991

ASSIGNMENTS

49 Maintenance and Supply Group, 18 Aug 1948
49 Air Base Group, 10 Dec 1957
49 Tactical Fighter Wing, 8 Sep 1962
Tactical Training, Holloman, 1 Aug 1977
833 Air Division, 1 Dec 1980-1 Oct 1981
49 Logistics Group, 15 Nov 1991
49 Mission Support Group, 30 Sep 2002

ATTACHMENTS

6016 Air Base Wing, 1 Apr-18 Nov 1953

COMMANDERS

HONORS

Service Streamers

Campaign Streamers

Korean War

CCF Intervention 1950-1951

First UN Counteroffensive 1951

CCF Spring Offensive 1951

UN Summer-Fall Offensive 1951

Second Korean Winter 1951-1952

Korean Summer-Fall 1952

Third Korean Winter 1952-1953

Armed Forces Expeditionary Streamers

Decorations

Air Force Outstanding Unit Award with Combat "V"

5 May-27 Jun 1972

Air Force Outstanding Unit Awards

1 Mar 1964-28 Feb 1966

1 Mar 1966-30 Jun 1967

15 Jun 1970-31 May 1972

2 May 2004-31 May 2005

Republic of Korea Presidential Unit Citations

27 Jun 1950-7 Feb 1951

7 Feb 1951-31 Mar 1953

EMBLEM



49 Supply Squadron Patches

49 Logistics Readiness Squadron emblem: On a disc Azure, five mullets forming the constellation "Crux" in dexter chief Argent and in sinister an American bald eagle stooping Proper, clutching in both claws a sword fesswise point to dexter of the second, hilted Gules, all within a narrow border Yellow. Attached above the disc, a White scroll edged with a narrow Yellow border and inscribed "ANYTIME ANYPLACE" in Yellow letters. Attached below the disc, a White scroll edged with a narrow Yellow border and inscribed "49 LRS" in Yellow letters. **SIGNIFICANCE:** Ultramarine blue and Air Force yellow are the Air Force colors. Blue alludes to the sky, the primary theater of Air Force operations. Yellow refers to the sun and the excellence required of Air Force personnel. The unit's insignia reflects the lineage of the parent units. The eagle is representative of the Air Force and the United States. The sword denotes the means of providing logistical support by the Squadron to carry out combat missions. The five star constellation "Crux" is representative of the unit's primary theater in the Southern Hemisphere of the ancestral wing's operations during World War II. (Approved, 19 Nov 2002)

MOTTO

OPERATIONS

Holloman AFB, N.M., is home to the first two new aviation gasoline trucks in Air Combat Command's inventory that were specifically designed to support the MQ-1. "They were uniquely designed, ordered, and built for the MQ-1 mission here," said MSgt. Jason Bowman, section chief for the 49 Logistics Readiness Squadron's Fuels Information Service Center. The new trucks will allow members of the 49 LRS' Fuels Management Flight to service the Predators like they do any other aircraft, replacing an arduous archaic method of fueling and saving an estimated 1,500 work hours per year, said SMSgt. Jon Voigt, the flight chief. The trucks will also reduce the loss of fuel due to evaporation and help save an estimated "\$6,000 per month" in fuel costs, said Bowman. Several other ACC bases are following suit and plan to adopt these trucks, he noted. The base announced the trucks on April 19.

DEPARTMENT OF THE AIR FORCE ORGANIZATIONAL HISTORIES

Created: 19 Feb 2025

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Sources

Air Force Historical Research Agency, U.S. Air Force, Maxwell AFB, Alabama.

The Institute of Heraldry. U.S. Army. Fort Belvoir, Virginia.

Air Force News. Air Force Public Affairs Agency.