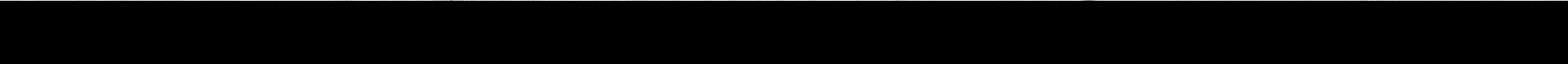


Consolidated B-24A Liberator “Diamond Lil”



In-Flight Videos (Hit Back Button to Return)



History of the B-24 “Diamond Lil”

Contracted to be built for France in 1940 and later contracted to be diverted to Great Britain as AM927, this Liberator was the 25th built out of a total of 18,482 B-24s. The total number built is documented as 19,267 with the inclusion of all variants. This aircraft's construction was completed as serial number 18 and accepted by the British Air Ministry in May 1941. Two days later, a Consolidated Aircraft Company (CAC) aircrew flew AM927 to Kansas City and handed it over to Trans World Airlines (TWA). TWA had been contracted to conduct flight crew training out of Albuquerque, NM. AM927 was then flown to what was called the TWA “Eagle's Nest Flight Center” in Albuquerque, NM to be used to train RAF pilots.

The following month, Frank Burcham and Ned MacKrilie, TWA instructor pilots, were practicing landings. The right main brake locked up during landing and aircraft departed the runway. The right gear collapsed, followed by a nose gear failure, before they came to a stop. There was also significant damage to the bomb bay. Consolidated initiated a recovery effort over the next 6 months and in December of 1941, the aircraft was flown back to the Consolidated Aircraft Company in San Diego. Due to the aircraft being damaged too far to be returned to service as a bomber, but still flyable, a loan arrangement was made between the British Ministry and Consolidated Aircraft Company for the company to keep possession of AM927 for logistic support and further B-24 development.

AM927 was immediately utilized as the C-87 Liberator Express prototype and returned to service in July 1942. Throughout the war, the aircraft was used to haul personnel and equipment between the five B-24 production plants and numerous vendors. She was also used extensively for flight test purposes developing such things as improved flight control characteristics for the later model Liberator bombers. After the war's end in November of 1945, actual ownership of AM927 was given to Consolidated Vultee. At this time the aircraft was given registration number NL24927. Numerous modifications were made between 1945 and 1947 to improve performance and sustainability that included the long RY-3 nose and PBV nacelle assemblies.

On November 10, 1948 the aircraft was sold to the Continental Can Company. The aircraft was repainted and outfitted with a luxury interior. The company utilized AM927 for executive transport and cross-country flights between its North American plants for the next 10 years.

In April 1959 the aircraft was sold and exported to the Petróleos Mexicanos (Pemex) Mexican state-owned petroleum company. The Registration became XC-CAY and it was used to transport personnel throughout Latin America and the United States. In 1967, Pemex decided to upgrade and replace AM927 with a DC-6 aircraft. At this time, AM927 was loaned to the Commemorative Air Force who eventually took full ownership of the aircraft in May 1968. It was Registered as N12905 until 1990 when it was Registered as N24927. In 1972, AM927 was painted in the colors of the 98th BG, of the Ploesti Raid, and given the name Diamond Lil. During 2006-2007 the aircraft was reconfigured back to her B-24A/RLB-30 roots and was given the OI'927 nose art.

In April 2012, the CAF's long-time Liberator legacy and nose art Diamond Lil was returned. On May 26, 2012, Diamond Lil experienced a complete hydraulic failure and suffered a subsequent nose gear collapse, in Charlotte, North Carolina. Temporary repairs were made and the aircraft was flown back to Addison, Texas. Because of the need to fabricate many replacement parts, restoration was not complete until July of 2013.

Since mid-2013, Diamond Lil has been touring the U.S. providing new and older generations the opportunity to experience this rare aircraft through aircraft tours and ride flights.

Commemorative Air Force

Collecting and flying warbirds for over half a century, the Commemorative Air Force (CAF) is the largest flying museum in the world. The CAF is a non-profit educational organization dedicated to honoring American military aviation history through flight, exhibition and remembrance. The organization feels this is best accomplished by keeping the aircraft flying. The CAF has approximately 12,000 members and a fleet of over 160 airplanes assigned to units across the country. These units, comprised of CAF volunteer members, restore and operate the planes which are viewed by more than 10 million spectators annually. Visit www.commemorativeairforce.org for more information.