



COMMEMORATIVE AIR FORCE

The Parent Organization

Collecting, restoring and flying vintage historical aircraft for more than half a century, the Commemorative Air Force (CAF) ranks as one of the largest private air forces in the world. The CAF is dedicated to honoring American military aviation through flight, exhibition and remembrance.

A non-profit educational organization, the CAF has approximately 9,000 members and a fleet of nearly 160 airplanes representing more than 60 different types including airplanes from several foreign countries and military conflicts since World War II. The Commemorative Air Force is headquartered at Midland International Airport in Midland, Texas.

For more CAF information, call (432) 563-1000 or see the CAF's Internet homepage at:

www.CommemorativeAirForce.org



COMMEMORATIVE AIR FORCE

Objectives

- *To acquire, restore, and preserve in flying condition a complete collection of combat aircraft which were flown by all military services of the United States, and selected aircraft of other nations, for the education and enjoyment of present and future generations of Americans*
- *To construct or obtain museum buildings for the permanent protection, maintenance, and display of these historic aircraft, period artifacts, and documents as a tribute to the thousands of men and women who built, serviced, and flew them and to build and organize the "Combat Airman Hall of Fame"*
- *To perpetuate the spirit in which such combat aircraft were flown in the defense of our nation, in the memory and hearts of all Americans*
- *To establish an organization having the dedication, enthusiasm, and Esprit de Corps necessary to operate, maintain, and preserve these aircraft as symbols of our American Military Aviation Heritage*



Who We Are

The Old Dominion Squadron is a Virginia unit of the Commemorative Air Force. Chartered by the CAF in 1986, the Squadron is dedicated to preserving the military aviation heritage represented by the great aircraft of World War II and post-war era as well as the personal stories and memories of the men and women who built, serviced and flew them.

Based at Franklin Municipal Airport in Franklin, Virginia, the Old Dominion Squadron maintains and operates a Stinson OY-1 *Sentinel* reconnaissance and Ryan PT-22 *Recruit* trainer aircraft. Supported by volunteer members, the Squadron annually participates in static and flying shows throughout the Mid Atlantic region.

For more information on Old Dominion Squadron activities and membership opportunities, see the Squadron's Internet homepage at:

www.OldDominionSquadron.org

Preserving Our Military Aviation Heritage



COMMEMORATIVE AIR FORCE

Old Dominion Squadron



The Aircraft of the Old Dominion Squadron

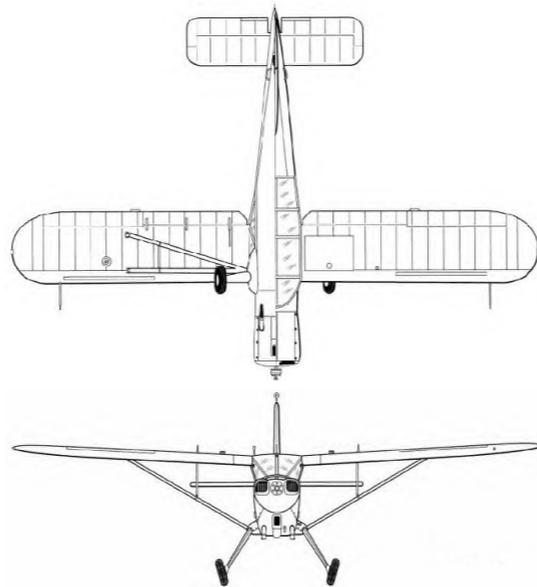
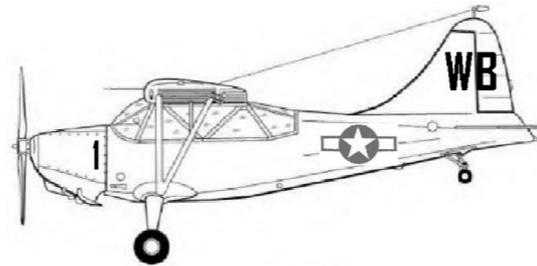


Stinson OY-1 Sentinel

The Stinson OY-1 *Sentinel* is a two-seat World War II-vintage observation aircraft. Nearly 3,500 were built making it the second most widely used Army Air Corps liaison aircraft.

The aircraft served in European and Asian theaters and with the Marines in the Pacific. It continued service in the Korean War but was replaced by other aircraft and helicopters in 1955. With short field takeoff and landing capability, the OY-1 performed reconnaissance, artillery spotting, and aerial ambulance duties. It delivered supplies, could lay communications wire, rescued Allied personnel in remote areas and even flew missions as a light bomber.

This particular Stinson OY-1 *Sentinel* was accepted by the U.S. Army in May 1943. It later served with the U.S. Coast Guard for rescue and liaison duties. The aircraft was sold as surplus and passed through several civilian owners before starting its new career with the Commemorative Air Force and the Old Dominion Squadron in 1998.



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| Span | 34 Ft. 0 In. |
| Length | 24 Ft. 1 In. |
| Height | 8 Ft. 11.5 In. |
| Weight | 2,050 Lbs. Max. |
| Engine | Lycoming O-435-1 185 HP |
| Maximum Speed | 130 MPH |
| Cruising Speed | 90 MPH |
| Range | 360 Miles |
| Service Ceiling | 15,600 Ft. |

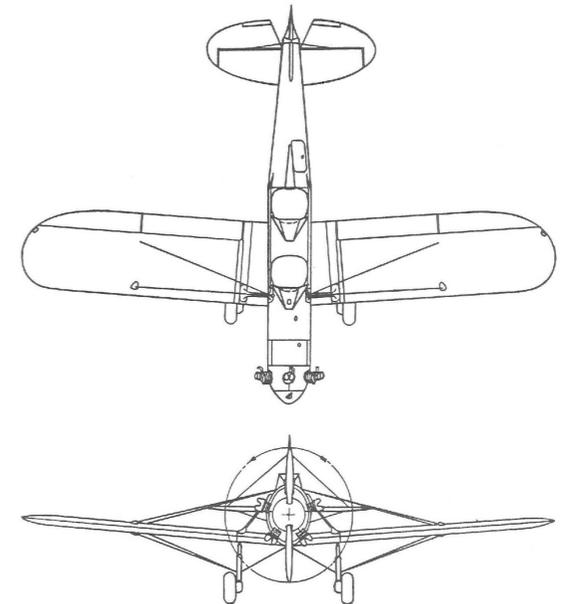
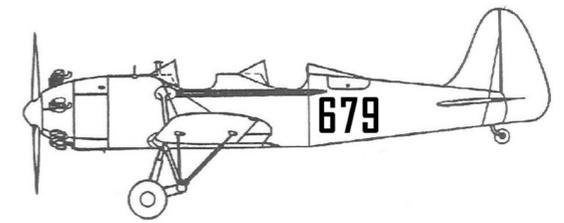


Ryan PT-22 Recruit

The Ryan PT-22 *Recruit* primary training airplane is a two-place, tandem, open cockpit, low-wing, monoplane used for primary military pilot instruction. The PT-22 was operated by the United States Army Air Corps, the United States Navy and the Netherlands.

Ryan Aeronautical Company produced 1,023 PT-22's in 1941 and 1942. These aircraft were used at Ryan and other flight training schools in California and Arizona into 1944. The *Recruit* was the first monoplane primary trainer ordered by the Army Air Corps.

This particular Ryan PT-22 *Recruit* was manufactured in February 1942. Delivered to the Army Air Corps, it was assigned to the 3051st AAF Base Unit, the Dinuba School of Aeronautics, Visalia, California. The aircraft was used to train Army Air Corps student pilots between April 1942 and November 1943, amassing about 500 flight hours. Declared excess in August 1944, it was sold for civilian use in May 1945 and went through various owners. Restored between 1993 and 1996, it has won numerous awards. The aircraft was sold to the Commemorative Air Force and assigned to the Old Dominion Squadron in 2009.



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| Span | 30 Ft. 1 In. |
| Length | 22 Ft. 7 In. |
| Height | 7 Ft. 2 In. |
| Weight | 1,860 Lbs. Max. |
| Engine | Kinner R-56 160 HP |
| Maximum Speed | 128 MPH |
| Cruising Speed | 102 MPH |
| Range | 196 Miles |
| Service Ceiling | 15,400 Ft. |