



428th Fighter Squadron Fact Sheet



UNITED STATES AIR FORCE

PEACE CARVIN V (PCV) DETACHMENT – 428TH FIGHTER SQUADRON

BACKGROUND

The Peace Carvin V (PC V) programme was inaugurated on 20 Nov 2009 as part of the operationalisation of the F-15SG. It is conducted under the 428th Fighter Squadron (FS), known as the Buccaneers, which was reactivated under the 366th Fighter Wing (FW) at Mountain Home Air Force Base to support this mission.



Mountain Home was selected for its expansive training airspace, year-round flying conditions, and robust range infrastructure. The programme reflects a long-standing and enduring defence relationship between the United States Air Force (USAF) and the Republic of Singapore Air Force (RSAF).

PC V operates RSAF owned F-15SG aircraft within an integrated USAF framework at Mountain Home AFB, enabling high-end training in a realistic and demanding environment.

MISSION

The mission of the Peace Carvin V Detachment is to train and develop world-class F-15SG aircrew, engineers, and air warfare officers, while strengthening integration with partners and sustaining enduring ties between the USAF and RSAF.

OUR PEOPLE

PC V is a fully integrated unit comprising USAF and RSAF personnel, with a total strength of approximately 350, supported by contractors and civilian staff. Personnel from both nations work side-by-side daily, building trust, enhancing interoperability, and ensuring seamless operations.

OUR TRAINING

The PC V programme leverages Mountain Home's expansive airspace and demanding operational environment to deliver advanced weapons and tactics training.

Training spans pilots, weapon systems officers (WSOs), controllers, and engineers, and includes advanced weapons employment, dissimilar air combat training, live missile firings, and participation in large-force exercises such as Red Flag.

Through this, PC V generates and sustains the RSAF's F-15SG capability, including the steady development of aircrew, instructors, and mission specialists.

PARTNERSHIP AND COMMUNITY

PC V is a key pillar of the strong defence relationship between the United States and Singapore. The detachment is fully integrated within the 366th Fighter Wing, contributing to integrated training and mutual learning.

Beyond operations, PC V maintains strong ties with the Mountain Home community through regular outreach and engagement, reinforcing mutual understanding and long-term friendship.

(CURRENT AS OF APRIL 2026)

