

A-30

CONDOR



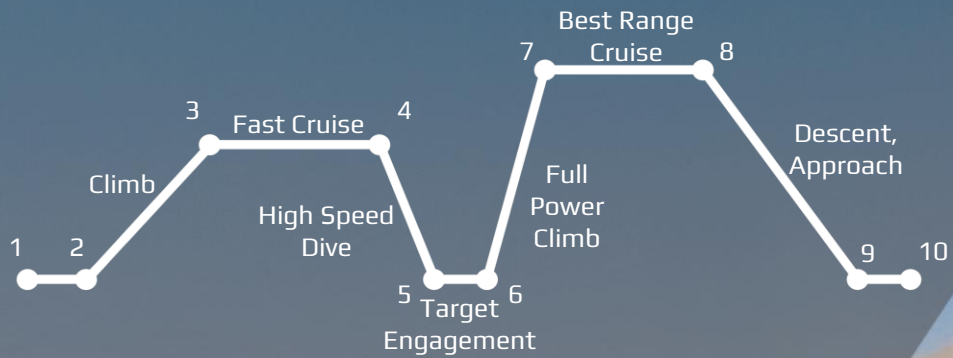
A high-wing, single-engine aircraft with a long, slender fuselage and a T-tail. It is shown in a steep climb over a desert landscape with scattered clouds. The aircraft is equipped with various armaments, including a large rocket pod under the left wing, a smaller rocket pod under the right wing, and several missiles mounted on the wing pylons. The cockpit is visible, showing two seats.

A-30 *CONDOR*

Designed for austere environments and high-endurance missions, the A-30 Condor delivers versatile performance for counter-insurgency, close air support, and armed reconnaissance.

With STOL capability, a 300 nm combat radius, 4-hour loiter time, and a 3,500 lb weapons payload, the Condor is built for sustained operations in remote regions. Emphasizing modularity, field maintainability, and low operational cost, the A-30 offers a globally competitive solution tailored to emerging defense markets.

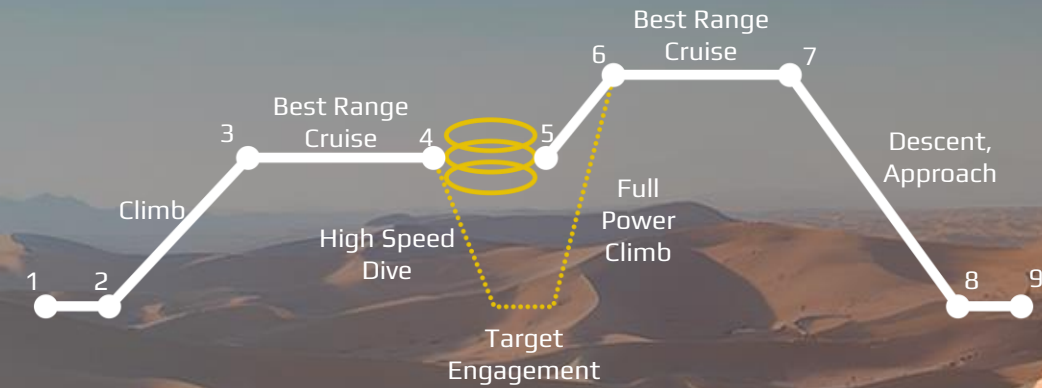
STRIKE MISSION



In strike configuration, the Condor makes a fast approach to the target area delivering 3,500 lb of payload with extreme precision and firepower exactly where it's needed.



SURVEILLANCE MISSION



The Condor cruises to the area of operations with a surveillance-focused loadout. With a 4-hour loiter time, this mission emphasizes observation and extended on-station presence.



POWERFUL VERSATILITY, WHEN IT COUNTS

In dynamic and rapidly evolving mission environments, versatility is essential for survival. The A-30 Condor meets this challenge with modular hardpoint mounts that support a wide range of mission-specific loadouts. Engineered for rapid reconfiguration, the A-30 ensures exceptional mission readiness with minimal downtime.

7 Hardpoints

2 M3P .50 CALIBER
MACHINE GUN

AIM-9M
SIDEWINDER

AGM-114
HELLFIRE

GBU-39

GBU-38

LAU-131

LAU-61

GBU-12

GBU-32





MISSION READY, ANYWHERE



When your enemies could be anywhere, you need an aircraft that can take you everywhere. With a rugged landing gear and high-flotation tires for unprepared terrain, the condor is capable of operation in harsh environments. Its modular hardpoints and tough airframe support long missions in harsh conditions with minimal ground support.

PERFORMANCE

Range/Endurance

Ferry Range (internal tanks)	1800 nm
Max Endurance	12 hr
Surveillance Mission	300 nm / 4 hr

Speed

Cruise Speed	280 KTAS
Max level speed	325 KTAS
Stall Speed	81 KEAS

Takeoff/Landing

Landing distance	2500 ft
Takeoff distance	2100 ft

Weights

Empty Weight	7500 lb
MTOW	14200 lb

Loads

Load Factor	+6G / -3G at MTOW
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PROPULSION SYSTEM

The PT6A-67F engine delivers proven performance and reliability for COIN missions. Built for tough environments and backed by Pratt & Whitney's global support, it ensures minimum downtime because during counter-insurgency operations, dependability isn't optional.

SURVIVABILITY

The A-30 features flare dispensers to counter IR-guided threats, self-sealing fuel tanks to reduce fire risk after damage, and a zero-zero ejection seat for safe escape. Because protecting the crew is as critical as completing the mission.

COMMUNICATIONS

Equipped with VHF/UHF radios, secure voice encryption, and integrated IFF systems, this aircraft ensures reliable, clear communications and precise identification, keeping crews connected and mission-ready in any environment.

EO/IR TARGETING

The STAR SAFIRE 380-HLD delivers unmatched EO/IR imaging with advanced tracking and integrated laser designation for precision targeting. Field-proven and rugged, it provides clear, actionable intelligence when on station, ensuring mission success with every sortie.

COCKPIT INTEGRATION

Designed for pilot effectiveness, the aircraft features a modern HUD, HOTAS controls, and a pressurized, air-conditioned cockpit, delivering comfort, control, and clarity. It's a workspace built for long missions and split-second decisions.

MAINTAINABILITY

Designed for operational uptime, the aircraft features easy-access panels, modular components, and built-in diagnostics. These enhancements reduce maintenance hours and support rapid turnarounds, keeping mission ready status high and downtime low.



OPERATIONAL SUPERIORITY: CONDOR'S ADVANTAGE

Super Tucano



Condor



Time on Station [hr]	3:30	4:00
Armament Weight [lb]	1800	2600
Range [nm]	100	300
Operation Area [nm²]	30,000	270,000
External Tanks?	YES	NO



Operational Radius from Edwards Airforce Base

A-30 *CONDOR*



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