Based upon the proven success of the U.S. Air Force BQM-167A aerial target, the Kratos Unmanned Tactical Aerial Platform (UTAP-22) provides the warfighter with an affordable, fighter-like unmanned aircraft capable of collaborative operations with manned assets in contested environments.

With an operational ceiling of 50,000 feet and a top speed exceeding 0.9 Mach, the Kratos UTAP-22 high-performance design provides an unmanned partner/wingman to the warfighter.

The Kratos UTAP-22 approach allows flexibility in Command & Control architecture, ample payload capacity, and flexible vehicle signatures in a low-cost system. Utilizing a minimal-footprint Rocket Assisted Takeoff (RATO) and precision parachute recovery, the Kratos UTAP-22 solution can operate in austere locations without a runway.

The versatile design of the Kratos UTAP-22 supports various mission requirements by accepting a wide array of internal and external payloads. The large and configurable auxiliary bays provide up to 8.5 cubic feet of payload volume.

Please contact Kratos Unmanned Aerial Systems for more information about integration of customer-furnished payloads.

Length: 20.1 ft
Wingspan: 10.5 ft
Dry Weight: 650 lb
Engine / Thrust: 1,000 lbf Thrust Turbojet
Max Launch Weight: 2,050 lb
Internal Payload Capacity: 350 lb / 8.5 ft³
Wing-Tip Capacity (per side): 100 lb (per side)
External Payload Capacity: 800 lb
Max Speed: 0.91 Mach
Operational Altitude: 20 ft AGL to 50,000 ft MSL
Maneuverability: -2G, to 9G
Max Endurance: 3 Hours
Max Range: 1,400 NM

Command & Control:
- Direct Link UHF
- Tactical Data Link
- Network Control
- Serial Port Interface

Payload Capabilities:
- EA/EW Wingtip Pods
- AN/ALE-47 Chaff / Flare
- Standard Digital Interfaces
- 2kW Isolated Power

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Approved for Public Release: OPSR #16-S-2298
UTAP-22
Mako

The Ultimate Wingman
Fighter-like Performance in an Unmanned Platform
Designed to Operate in Contested Airspace

KRATOS
UNMANNED AERIAL SYSTEMS
FROM STRENGTH TO SUCCESS