

UTAP-22 MAKO

Proven Multi-Role Unmanned Aerial System



The Kratos Mako is a high-speed, highly maneuverable unmanned aerial system (UAS) designed for tactical and collaborative missions with manned aircraft. It can deliver payloads in challenging and hostile environments based on its survivability characteristics.

KRATOS



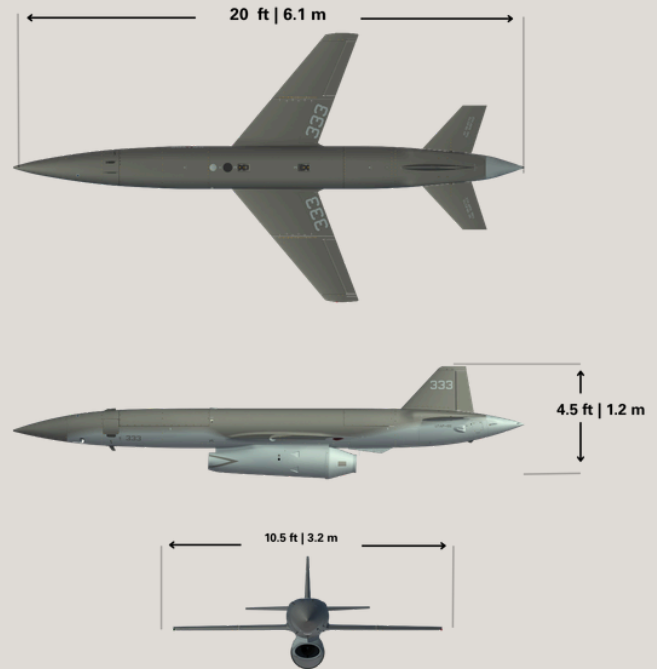
With open mission system architecture and proven ability to integrate multiple payload options, the Kratos Unmanned Tactical Aerial Platform (UTAP-22) Mako is ready to support single-ship, multi-ship, or manned-unmanned teaming (MUM-T) operations. This highly capable design utilizes a rocket-assisted (RATO) launch and parachute recovery.

Operating in austere locations without a runway, the Mako provides the operator with a fighter-like, unmanned aircraft. It is capable of autonomous or collaborative operations with manned assets in contested environments.



The UTAP-22 Mako allows for flexibility in command-and-control architecture, ample payload capacity, and flexible vehicle signatures. Designed for tactical and collaborative missions with manned aircraft, it can deliver payloads in challenging and hostile settings.

UTAP-22 MAKO



Length	20 ft : 6.1 m
Wingspan	10.5 ft : 3.2 m
Dry Weight	686 lb : 311 kg
Engine Thrust	1,000 lbf : 445 daN
Max. Launch Weight	2050 lb : 930 kg
Internal Payload Capacity	350 lb : 159 kg
Wingtip Payload Capacity (per side)	130 lb : 59 kg
Wing Station Payload Capacity (per side)	150 lb : 68 kg
Maximum Speed	0.91 Mach
Min. Operational Altitude	20 ft : 6.1 m
Max. Operational Altitude	50,000 ft : 15,240 m
Maneuverability	-2g to 9g
Max Range	1400 NM
Max Endurance	2.5 HR

Specifications subject to change without notice.