

NAVAL SYSTEMS

ÇAKIR

CRUISE MISSILE



ÇAKIR (AIR LAUNCHED) CRUISE MISSILE

RANGE	150+ KM
LENGTH	3.3 M
WEIGHT	275 KG
DIAMETER	275 MM

GUIDANCE
HYBRID/RADIO FREQUENCY/IMAGING INFRARED (IIR) SEEKER,
INERTIAL NAVIGATION SYSTEM,
ANTIJAM GLOBAL NAVIGATION SATELLITE SYSTEM,
TERRAIN REFERENCED NAVIGATION,
BAROMETRIC ALTIMETER,
RADAR ALTIMETER,

WARHEAD	70 KG - HIGH EXPLOSIVE SEMI-PIERCING, BLAST FRAGMENTATION, THERMOBARIC

PLATFORMS
UCAVs, FIXED WING AIR PLATFORMS, FIGHTER JETS,

TARGET TYPE
FIXED GROUND BASED TARGETS, SURFACE TARGETS, COMMAND CONTROL CENTERS, SAM SITES



ÇAKIR (SURFACE LAUNCHED) CRUISE MISSILE

RANGE	100+ KM
LENGTH	3.8 M
WEIGHT	350 KG
DIAMETER	275 MM

GUIDANCE
HYBRID/RADIO FREQUENCY/IMAGING INFRARED (IIR) SEEKER,
INERTIAL NAVIGATION SYSTEM,
ANTIJAM GLOBAL NAVIGATION SATELLITE SYSTEM,
TERRAIN REFERENCED NAVIGATION,
BAROMETRIC ALTIMETER,
RADAR ALTIMETER,

WARHEAD	70 KG - HIGH EXPLOSIVE SEMI-PIERCING, BLAST FRAGMENTATION, THERMOBARIC

PLATFORMS
AUSVs, NAVAL PLATFORMS, ROTARY WING AIR PLATFORMS, TACTICAL WHEEL LAND PLATFORMS.

TARGET TYPE
FIXED GROUND BASED TARGETS, SURFACE TARGETS, COMMAND CONTROL CENTERS, SAM SITES

ÇAKIR

ÇAKIR is a cruise missile with low radar cross-section and high accuracy, which can be integrated into air and surface platforms with multiple carriage opportunity. ÇAKIR engages targets with high precision under all weather conditions to its advanced mid-phase and terminal phase guidance systems. Network-based datalink facilitates Man-in-the-Loop capability for target update, attack/re-attack for in-flight target of opportunity and mission abort.