

## ADC Mk2 Mod 1 Torpedo Decoy (1991, 6-inch)

### Decoy (Expendable)

Type: Decoy (Expendable)

Weight: 0.0 kg

Length: 0.0 m

Span: 0.0 m

Length: 0.0 m

Diameter: 0.0

Generation: Early 1990s



Targets: Submarine

Sensors / EW:

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Weapons / Loadouts:

- ADC Mk2 Mod 1 Torpedo Decoy - (1991, 6-inch) Decoy (Expendable). Subsurface Max: 1.9 km.

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**OVERVIEW:** The ADC Mk 2 Mod 1 Torpedo Decoy is a battery-powered expendable sonar countermeasure for use by surface ships and submarines to counter torpedo threats.

**DETAILS:** The ADC (Acoustic Device Countermeasure) hovers vertically at a pre-selected depth, using a pressure-controlled motor driving a small, shrouded propeller in the tail of the decoy. Once deployed, it emits an acoustic signal to decoy torpedoes.

**NOTES:** IOC 1991.

**SOURCES:** Friedman, Norman, and Norman Friedman. The Naval Institute Guide to World Naval Weapon Systems. Annapolis, Md: Naval Institute Press, 2006, pg 769 ; Ultra Electronics Ocean Systems - Home. "Ultra Electronics Ocean Systems - Acoustic Countermeasures." Accessed December 13, 2014. <http://www.ultra-os.com/acoustic.php>.