

## INDEPENDENT TARGET SYSTEM (ITS)



**T**he Independent Target System (ITS) is used to provide non-combat vehicles and targets such as bridges and bunkers with a high-fidelity detection system which provides real-time casualty assessment. ITS components are a subset of the Combat Vehicle System and are designed for rapid attachment. The system has an extensive built-in test capability, which eliminates the need for special field test equipment and quickly informs the user of the operational status of the system.

If the ITS is 'hit' or 'destroyed' the participants are cued by a flashing strobe light.



Features:

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- Supports
  - Kill
  - Near Miss
  - Hit, Not Killed
  - Mobility Kill
- Selectable  $P_k$  Tables to Represent Vulnerabilities of 32 Different Vehicles /Structures
  - 32  $P_k$  Tables Stored in EPROM (Factory Programmed)
  - 32  $P_k$  Tables Stored in RAM (User Programmable)
- Cheating Is Detected and Logged as an Event
- KSI Adapter Kit Fits Most Military and Commercial Vehicles
- Standard Detector Array Fits All Vehicles
- ITS Components:
  - Control Unit Assembly
  - Power Controller Assembly
  - KSI Assembly
  - Detector Array

The Control Unit, KSI and Power Controller are identical to those used on combat vehicles, thereby reducing logistics costs.