



# COMPREHENSIVE DISMOUNTED IEDD TEAM KIT

*Providing a complete capability for a light scale comprehensive response to an IED*

**In line with Kirintec's approach to lightening the load and learning lessons from the contemporary operating environment (COE), the Comprehensive Dismounted IEDD Team Kit provides a complete capability for a light scale comprehensive response to an IED.**

Our kit comprises all that is necessary to carry out a render safe procedure (RSP) while remaining mobile and agile as part of a dismounted or rapid response operation.

A sophisticated x-ray imaging system is supplied as part of the kit with a thin imaging screen (less than 1"). It can be used in confined spaces where an

object is close to a wall or obstacle. Images can then be archived to the laptop or compared with previous devices for analysis.

To gain access a wide range of semi-remote hook and line equipment is included along with a very lightweight A-Frame for lifting main charges or devices clear of obstacles.

Once the render safe procedure has been carried out the unserviceable DET can be safely transported for further exploitation in the dedicated container within the kit.

## Suitability

The kit is suitable for teams operating in both urban and non-urban operating environments and provides a significant capability in a minimal size and weight envelope.





*Kit contents*

### Backpack 1

- 110m lightweight firing cable on a winding spool
- 110m of 2mm heavy duty rigging line with karabiner on a winding spool
- Assault lines in 2 pouches 20m of 2mm line each with karabiner
- RF screened serviceable DET pouch
- Detonator/Blasting Cap System
- Lightweight disrupter mounts
- Mini locking pliers with loop
- Straight seizers: 1 x 150mm and 1 x 200mm
- Double closing hook: 1 x large and 1 x small
- Flat hook: 1 x large and 1 x small
- Karabiner screw gate: 1 x 16mm and 1 x 25mm
- EOD black ceramic knife
- EOD DET crimp multi-tool
- LED hand torch
- K-Grip pulling handle
- K-Block: micro snatch block
- Snap loops
- Carbon fibre A-Frame with stabilising leg and ground anchors

### Backpack 2

- Portable x-ray generator
- Portable x-ray imaging system using CCD flat panel 1" (2.5cm) thick and 8" x 10" (20 x 25 cm) imaging area
- Laptop PC loaded with image analysis and database software
- KINESIS remote logic controller
- Multi-role disrupter (optional)
- Toolkit comprising: 3 x snips, 2 x forceps, ceramic knife and LED torch



Part No	Description	NSN
KT-200-242	Comprehensive IEDD team kit including Backpack 1 and 2	1385-99-331-2027