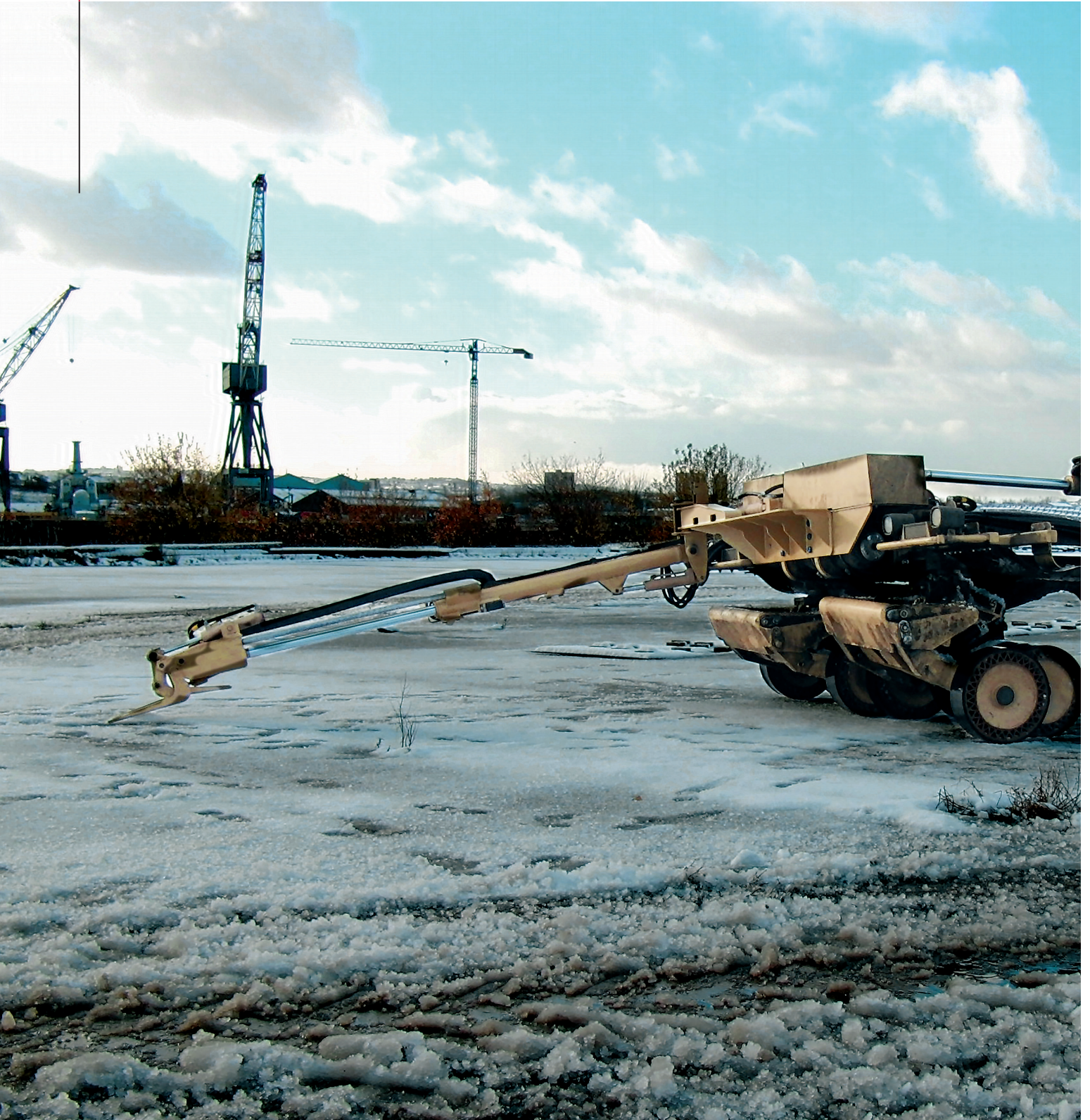


Interrogation Arm

Pearson Engineering's Interrogation Arm is designed to be used with Pearson Engineering's Route Proving Rollers and Self-Protection Rollers. The nimble system can inspect, manipulate, manoeuvre and neutralise threats at a safe distance from the host platform.



INTERROGATION ARM

The Pearson Engineering Interrogation Arm provides Route Proving and Self-Protection Roller operators with the capability to interrogate suspicious items up to 2.5m away from the vehicle. This provides an additional layer of protection against the threat of explosive ordnance, further reducing the risk of a blast underneath the vehicle.

The arm can be fitted with rapidly interchangeable attachments including a digger, ripper, grabber and bucket. The system is controlled by a joystick and includes configurable lights, cameras and display screens to enhance understanding.

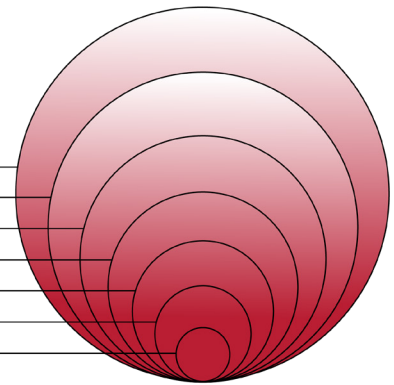
When faced with the wide ranging threats posed by Improvised Explosive Devices, the combination of Pearson Engineering Rollers and an Interrogation Arm can support survivability.

Our Interrogation Arm can also be integrated alongside Ground Penetrating Radar to provide a comprehensive Route Proving and Clearance package. See our RP&C Multi-Tool product sheet for more information.

THE SURVIVABILITY ONION

DON'T BE...

...THERE
...IDENTIFIED
...ACQUIRED
...ENGAGED
...HIT
...PENETRATED
...AFFECTED



PRODUCT CHARACTERISTICS

- + Remote interrogation of explosive ordnance
- + Enhanced threat understanding and reduced risk
- + Dexterous arm allows for precision investigation

SUITABLE FOR:

- + Mine Resistant Ambush Protected (MRAP) Vehicles
- + Medium weight wheeled vehicles

