## Protection Tracking for all mobile assets

## Mtrack Pro Active Performs in Underground Location Test Carried out by Thatcham

**Underground Recovery Tests** are not an Official Thatcham Test however at the request of Automatrics the Mtrack Pro Active Self Powered Battery unit was tested by Thatcham Engineers on the 5 January 2012.

The Mtrack Pro Active unit was placed in a test vehicle and recovered in less than 30 minutes despite the cars hide location being parked two floors underground where neither GPS or GSM signals were present.



Thatcham's Alan Bignell uses the Mtrack Pro Active RF Signal Two Floors Underground

The Underground test idea came about after Automatrics had successfully completed the standard Thatcham test procedures following Mtrack Pro Active manufacturing changes.

Richard Taylor from Automatrics commented. "The Mtrack Pro Active standard test for illegal movement proactive alarming and location were completed successfully in good time so we had further time available".

Thatcham's Quality Specialist Phillip Prior and Vehicle Security Engineer Alan Bignell agreed to utilise the remaining time to challenge the Mtrack Pro Active with an underground recovery test.





## **Automatrics Newsletter**



Automatrics were confident Mtrack Pro Active was up to the challenge and a test vehicle soon made off immediately triggering the Mtrack Pro Active into alarm.

Watching via an Internet connection at Thatcham's offices the vehicle exact route was mapped for approximately 10 minutes before the Mtrack Pro Active unit stopped reporting.

The find team reviewed the route and the last GPS fix, then using local knowledge and armed with the Mtrack Pro Active RF finding equipment set off to locate the car within 2 minutes of picking up the RF signal. The test car was 2 floors below ground level, well hidden behind a thick concrete wall.

Although the underground part of the test was not official it again demonstrates the power of the Mtrack Pro Active self powered equipment to locate assets hidden in the most challenging environments.





\* Complies with The British Insurance Industry's Quality Assurance Process Product Quality Assured by Thatcham Motor and Insurance Repair Research Centre.

**Automatrics Limited** 

## Theft recovery without compromise

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