

Sigmavision's 'TreadReader' tyre measurement technology is to be made available from Hunter Engineering

Sigmavision is delighted to announce that its patented 'TreadReader' tyre measurement technology is to be available as part of the QuickCheck™ inspection system from Hunter Engineering.



Manufacturing of the TreadReader™ tyre measurement sensor at Sigmavision

A collaboration between the two companies has resulted in Hunter integrating Sigmavision's 'TreadReader' laser sensors and tyre measurement software into the Hunter passenger car diagnostic system. The drive-over tyre measurement system rapidly generates 3D scans of tyre tread, which are accurate even if tyres are wet or dirty.

MD of Sigmavision Ltd, Dr Andrew Pryce, explains, '3D tyre scans are generated automatically and in less than 10 seconds when the car drives over the low profile ramp. Each 3D scan comprises more than 300,000 data points and removes all the guess work and variability from manual depth gauges, allowing garage owners to identify more sales opportunities for tyres and tyre related services, such as wheel alignments.'



The Hunter Engineering Quick Tread™ ramp incorporating the TreadReader™ tyre measurement sensor

‘Our exclusive partnership with Hunter Engineering for the drive-over ramp in passenger car workshops is just the start of our deployment strategy. We are now engaging with a range of clients for further applications with passenger cars and for tyre management of commercial vehicle fleets.’

‘I’m delighted also to announce that our hand held version of the TreadReader 3D scanner will soon be available for tyre bay applications.’

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Sigmavision Ltd.

Sigmavision Ltd is the developer and manufacturer of TreadReader™, a patent protected technology for tyre tread depth measurement. Based in the UK, Sigmavision is a high tech company with world class expertise in laser sensor and camera imaging technology. The TreadReader Hand Held scanner and Drive Over ramp are for use by workshops, dealerships, fast fit operators, tyre retailers, fleet operators and law enforcement agencies.

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