



CheckedOK : How It Works



Equipment safety checks & reports made easy by CoreRFID

CheckedOK helps you meet regulations on equipment covered by LOLER, PUWER and COSHH legislation. A complete, easy to implement, solution, CheckedOK has proven benefits for construction, facilities management, engineering and fall arrest companies and their clients.

Checks & Reports

CheckedOK is based on the simple idea that automating the checks on equipment inspection simplifies the reporting of maintenance operations and saves costs. CheckedOK uses equipment labels, barcodes or radio frequency (RFID) tags to identify equipment; hand held computers for maintenance or inspection engineers; and a web-accessible browser for administration, management and reporting.



Rugged handheld & optional RFID tags for CheckedOK.

How It Works

In The Office

Administration staff use CheckedOK to select clients and locations for engineers to inspect. These jobs are assigned to an engineer who then downloads the details of the job requirements at each site to their hand-held computer.

On Site

The engineer sees a to-do list of expected assets to inspect at a particular site. The engineer can identify each asset using either a visual manufacturer's stamp, barcode label or RFID tag. If automatic tag-based identification is used, there is fallback if a label is obscured, a tag is damaged or the stamp has been worn away. The identity number calls up the list of inspection tasks for that particular item according to your requirements (and LOLER, PUWER or CSOHH guidelines). After equipment has been tested the engineer certifies the data to be correct and the system uploads the information wirelessly to the database. If a new asset is found on site then details can be added, correcting the database. If an asset is missing, the system knows at once.

Back In The Office

You can view information on inspection activities immediately. Reports and certificates (including information regarding engineer performance, time taken for billing purposes or tracking inspector kpi's, unchecked assets and asset repair/modification history) can be printed. Asset owners can have their own web portal to see the details of their assets.

The Technology

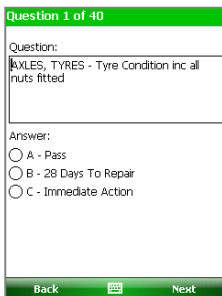
CheckedOK works with a range of handheld devices but the most usual is a rugged device designed for industrial environments and including GPRS, GPS, WLAN, phone and a camera (plus barcode & RFID reader if needed). This can allow CheckedOK to record assets, faults or damage with pictures and GPS based location information if needed. To identify equipment, CheckedOK uses visual checking, standard barcodes and/or RFID tags. CoreRFID offers a range of CheckedOK barcode labels and RFID tags designed for use in extreme environments and the range includes options for attachment to a wide range of surfaces, tags incorporating visual identification, RFID tags able to demonstrate tampering and RFID tags for use in explosive atmospheres.

The CheckedOK Solution



CheckedOK Forms & Reports

CheckedOK applications come with a range of asset type check forms and standard reports but can also be easily and quickly adapted to meet your needs. Forms and standard reports are designed to meet the regulations on record keeping for a wide range of equipment types.



Question 1 of 40

Question:
AXLES, TYRES - Tyre Condition inc all nuts fitted

Answer:

A - Pass

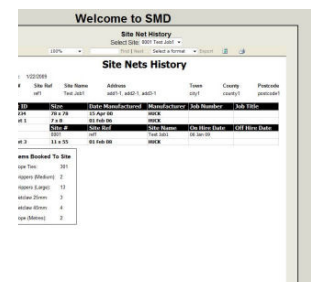
B - 28 Days To Repair

C - Immediate Action

Back Next

A CheckedOK application might have individual question menus for 50 equipment types.

CheckedOK reports can be printed or data can be downloaded to Office applications such as Excel or for integration with other asset management systems.



Welcome to SMD

Site Nets History

#	Site Ref	Site Name	Address	Team	County	Frequency
1	1000001	Site 1	1000001	Team 1	County 1	Frequency 1
2	1000002	Site 2	1000002	Team 2	County 2	Frequency 2
3	1000003	Site 3	1000003	Team 3	County 3	Frequency 3

Site Nets Booked To Site

Site Ref	Frequency
1000001	10
1000002	20
1000003	30

CheckedOK forms use simple check boxes.

reports are easily accessed and to meet regulatory needs.

CheckedOK Support

The CheckedOK solution has been developed by CoreRFID's own development team and is supported by us. CoreRFID can host the CheckedOK database for users in order to simplify implementation or to make data available to a range of customers.

About CoreRFID

Contact us at:

CoreRFID Ltd. Dallam Court, Dallam Lane, Warrington, U.K. WA2 7LT

T: +44 (0) 845 071 0985 F: +44 (0) 845 071 0989 W: www.corerfid.com E: info@corerfid.com