

Digitalization and mobile services for own products are the core objective of current company strategies. This is also the case for GKN Driveline Service, the globally leading supplier of drive components and systems in the independent aftermarket. GKN Driveline Service guarantees a consistent supply for customers via wholesalers and local retailers with the most extensive range of drive products. To achieve these goals, GKN Driveline Services uses the onelDentity+ service platform. This platform manages the "digital products" and allows for comprehensive added values for GKN and its customers.



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Commercial Director Automotive Distribution GKN



The challenge

GKN Driveline Service, one of the leading system developers in the automotive industry, has been using oneIDentity+ for many years to guarantee the authenticity of valuable GKN spare parts.

Now, GKN Driveline Services was looking for a possibility to enable their workshops and end customers to access product-specific information and innovative services on the go.

At the same time, the existing counterfeit protection for valuable GKN products was to be improved further. The redesign of the previous GKN package labels was the ideal opportunity to do so.



Product Information

Success Story Counterfeit Protection

Serialization

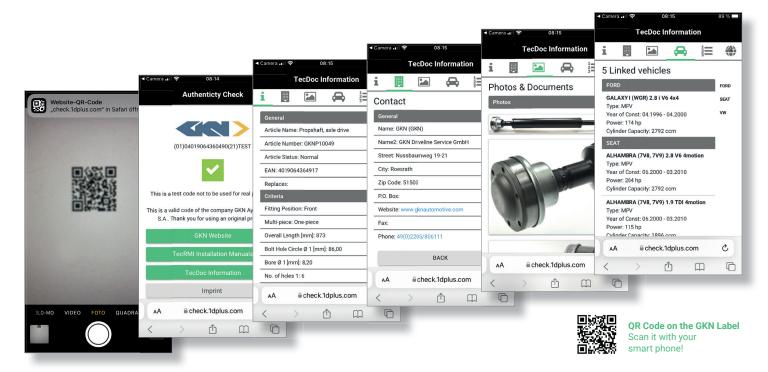
GKN Driveline Service



Value Added Services

Digitalization

Authenticity check and the display of TecDoc Catalogue data with onelDentity+



The solution

Not only is every packaging label marked with an EAN bar code but also with a QR code. This QR code can be scanned without any special app - just by using the smartphone's camera.

The used QR code is a serialized code which is different for every label, even if it is the same type of spare part. The code is compliant with the globally valid GS1 standards and contains the GTIN (=Global Trade Item Number) for the identification of the manufacturer and product as well as a distinct serial number.

The realization

This unique code is stored in the central onelDentity+ service platform. It can be scanned all around the world, at any time and not only allows to check the authenticity of a product. It enables workshop employees and end customers to access product-specific value-added services on the go with their mobile devices.

They can access the workshop portal as well as the download center of GKN Driveline Service and directly contact the person responsible.

The most valuable innovation undoubtedly is the direct access to the information stored in the TecDoc Catalogue corresponding to the scanned spare part – from general information about the article and manufacturer, via images and instructions through to the linked vehicles and OE information.

The advantages

Because of these innovative services, which go far beyond the protection against counterfeits, the value of the GKN brand is once more highlighted. The customers receive detailed information free of charge for the acquired spare part by GKN Driveline Service. At the same time, the product protection is ensured and GKN Driveline Service obtain detailed information about the use of the produced products.

In future, GKN Driveline Service will implement additional application scenarios based on the serialized and marked articles. Not only the internal processes of GKN will benefit from this, but especially the customers of GKN Driveline Service.

Try it out yourself with your smart phone!

Scan the QR code from the GKN label above and try the different value-added services.

What makes onelDentity+GmbH special?

We offer flexible, mobile services based on worldwide valid standards for the challenges around product protection and Track & Trace in Industry 4.0 and IoT. As a subsidiary company of TecAlliance GmbH and solution partner of GS1 Germany, onelDentity+ GmbH is your neutral and reliable partner for your digital business.

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