

European Patent awarded for Stertil-Koni SKYLIFT

Stertil-Koni, the worldwide market leader in heavy duty vehicle lifts, has been awarded the European Patent EP 2 038 201 B1 for its revolutionary SKYLIFT

KOOTSTERTILLE, FRIESLAND, NEDERLAND, June 30, 2014 /EINPresswire.com/ -- The patent has been issued by the European Patent Office

and covers the advanced process by which the [Stertil-Koni SKYLIFT](#) is designed.

The Stertil-Koni SKYLIFT has an innovative Y-shaped construction supporting the base plates diverting the forces as effectively as possible. Conventionally built platform lifts often have diverse assembly elements individually welded on the underside of the carrier which can cause issues with alignment due to the high vertical and horizontal forces.

The SKYLIFT has a relatively light-weight construction, is easy to install in commercial

vehicle workshops and offers maximum flexibility due to the innovative design.

The SKYLIFT construction offers many benefits; freedom of movement for the mechanic

under the platform; ease of operation with compact control box and self-diagnostics system;

increased safety with independent mechanical locking with raising only 90mm from floor level

and a built-in overload mechanism. The SKYLIFT can be extended with a special synchronisation set between the two lifts, this allows up to 30 metres with a lifting capacity of



70 tonnes, meaning that the SKYLIFT has the flexibility to be used as a single long lift or two individual lifts.

About the Stertil Group

The Stertil Group offers its clients around the world technologically advanced solutions for all heavy duty lifting. Stertil-Koni is the global market leader in heavy duty commercial vehicle lifts and is the preferred supplier to the world's leading companies in the truck and bus industries. Stertil-Koni's breadth of products meets all ranges of lifting needs and includes mobile column lifts, two-post, four-post, in-ground piston lifts, half-scissors platform lifts, and its superior platform vehicle lift the with its unique freedom of movement.

Stertil-Koni has recently also received a

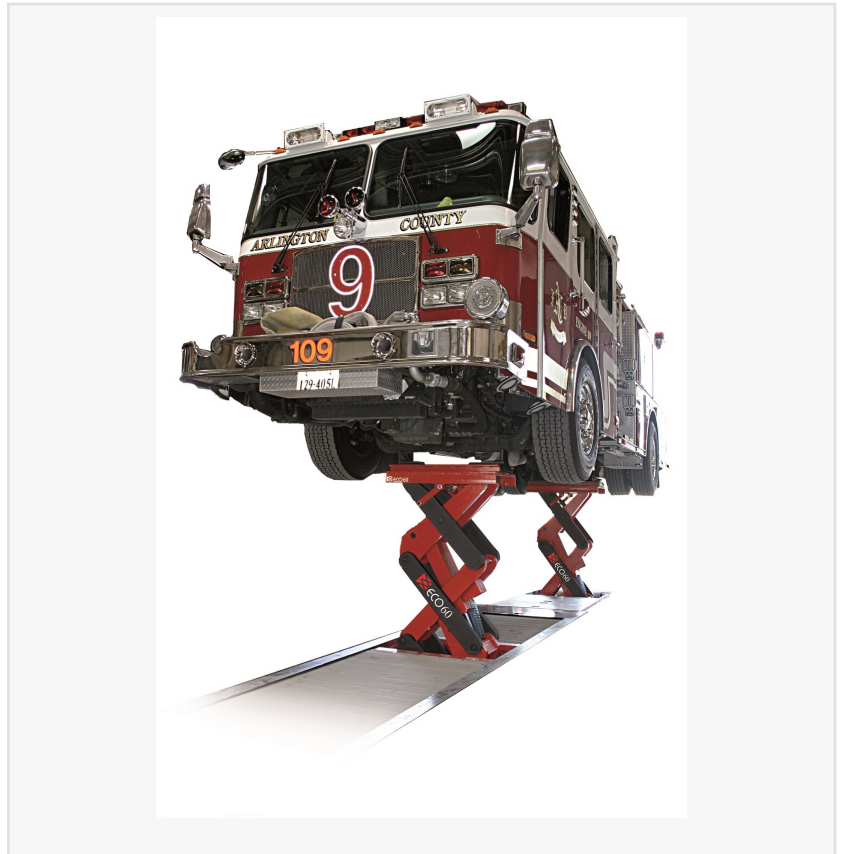
second U.S.A. patent for the an ultra shallow pit scissor lift, The [ECOLIFT](#), offering a combination of superior lifting with an unique environmentally-friendly design.

Stertil-Koni has also a patent pending on a new product development in the rail freight wagon market, with the introduction of RF Wagonlift (Rolling Freight).

The RF Wagonlift is a mobile column designed as a safe versatile and cost effective lift for wagon and bogie lifting, a truly unique concept in the rail industry.

Stertil-Koni is a part of the Stertil Group with headquarters in Kootstertille, in the north of The Netherlands and production facilities in Europe and the U.S.A.

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