

Solutions for all needs
We offer a wide range of ...



UNIFLEX Advanced. The allrounder – also perfect fit for aerial lift applications



Plastic cable carrier systems with fixed chain widths for standard applications



Hybrid cable carrier systems with variable chain widths for advanced applications



Steel/stainless steel cable carrier systems – solutions for extreme applications



QUANTUM – extruded side bands for highly dynamic applications



Covered cable carriers for protection against chips, dust and splash water



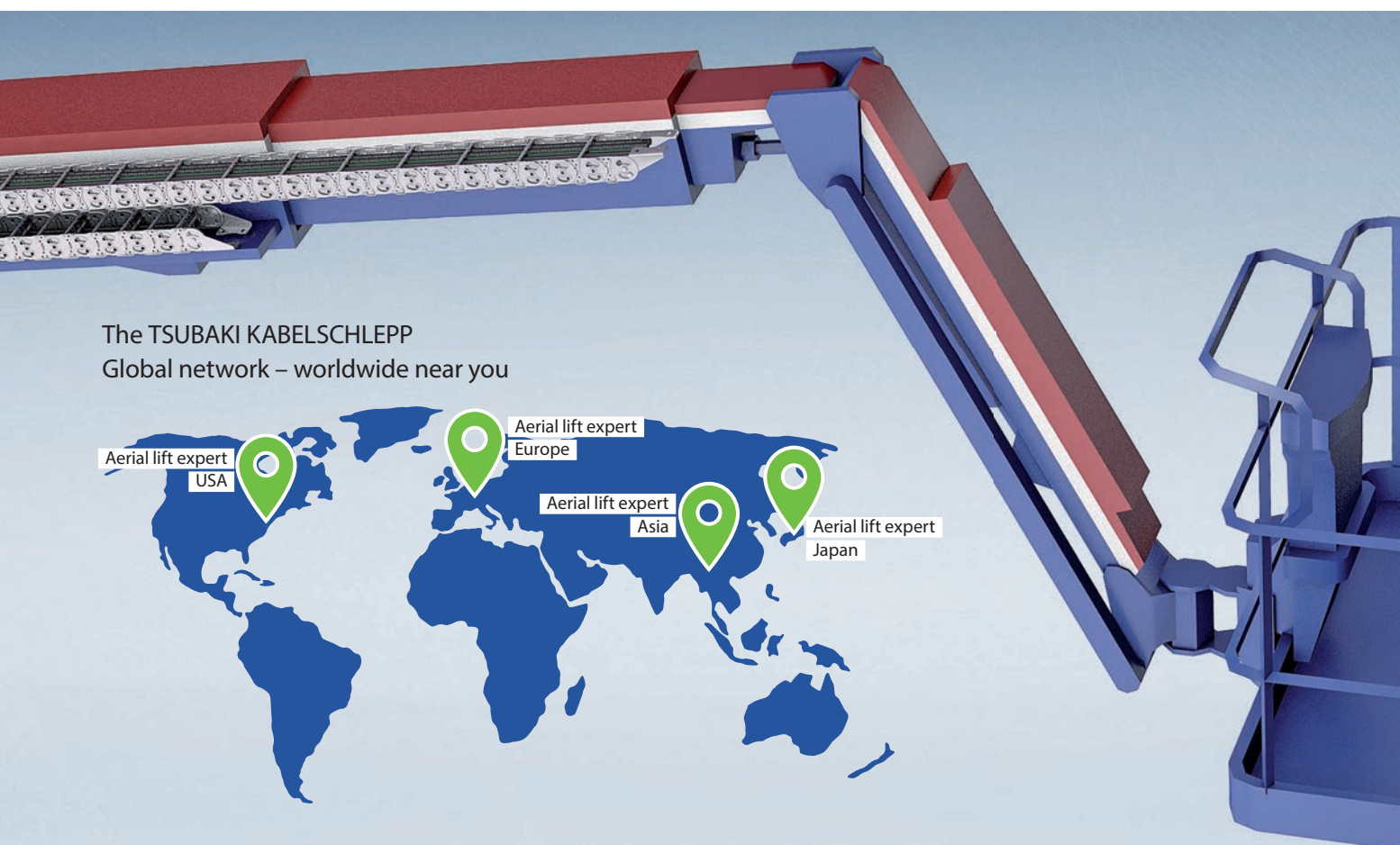
ROBOTRAX System – cable and hose carrier systems for 3D movements



TRAXLINE Cables for motion – developed for optimal use in cable carriers



TOTALTRAX Complete system – Ready-to-install



The TSUBAKI KABELSCHLEPP
Global network – worldwide near you



Innovation in Motion
TSUBAKI

KABELSCHLEPP

CABLE CARRIER SYSTEMS

Cable carriers made of steel and plastic
QUANTUM cable and hose carrier system
PROTUM cable and hose carrier system
ROBOTRAX cable and hose carrier system

TRAXLINE CABLES FOR MOTION

Continuous bending hi-flex cables for cable carriers
TOTALTRAX complete turn-key carrier systems
Pre-assembled cables

GUIDEWAY PROTECTION SYSTEMS

Telescopic covers
Link apron covers
Way wipers
Conical spring covers
Bellows
Protective devices

CONVEYOR SYSTEMS

Hinged belt conveyors
Scraper conveyors
Belt conveyors

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Innovation in Motion
TSUBAKI

KABELSCHLEPP

Innovative solutions
for aerial lift applications



Energy needs guidance
Pioneering innovations

Steel cable carrier TKSR95
Cable carriers for aerial lift applications



The original from the inventor – more than 60 years of experience

TSUBAKI KABELSCHLEPP invented the steel cable carriers more than 60 years ago. A world market has developed for our idea – and the inventor has become one of the companies which gives new impulses to the market world wide by means of innovative solutions.

Our steel cable carriers are impressive due to functionality, long service life, fitting accuracy and variety. Benefit from our decades of experience and innovation strength. Our service includes all facets of constructive advice, technical design up to the delivery of complete solutions.

TOTALTRAX Complete Systems – Ready-to-install


From our expertise in the area of cable carriers, you can also benefit in respect of other related things: Our TRAXLINE cables are highly flexible cables that satisfy particularly stringent quality requirements. And our TOTALTRAX system goes one step further: We supply you with complete cable and hose carrier systems, including the carrier, cables, plugs and connectors, all ready-to-install. The complete cable carrier system will be supplied to you “just-in-time” and ready-to-install.

Developed for aerial lift applications

The steel cable carrier TKSR95 was especially designed for the demands of aerial lifter applications. The innovative construction of the TKSR95 makes it a lightweight but also a very robust and energy saving solution. The lightweight design helps to reduce the driving forces in the entire lifter. With its long self-supporting span the cable carrier supports an exceptional outreach of the lifter. The short pitch and the small bending radius allow space saving installation even in smallest installation spaces.


Proven quality for a long service live: The TKSR95 was tested under harsh conditions for more than 90,000 cycles without downtime. In case of maintenance or modification the TKSR95 is easily field repairable to minimize downtimes and service costs.

Stay variant RS2




Standard frame stay, bolted
Can be opened and closed quickly. Aluminum profile bars for lightweight to medium loads. Simple bolted connection.

Stay variant RMS




Frame stay, reinforced design
Aluminum profile bars for medium to heavy loads and large chain width. Double bolted connection on both sides.

Stay variant LG

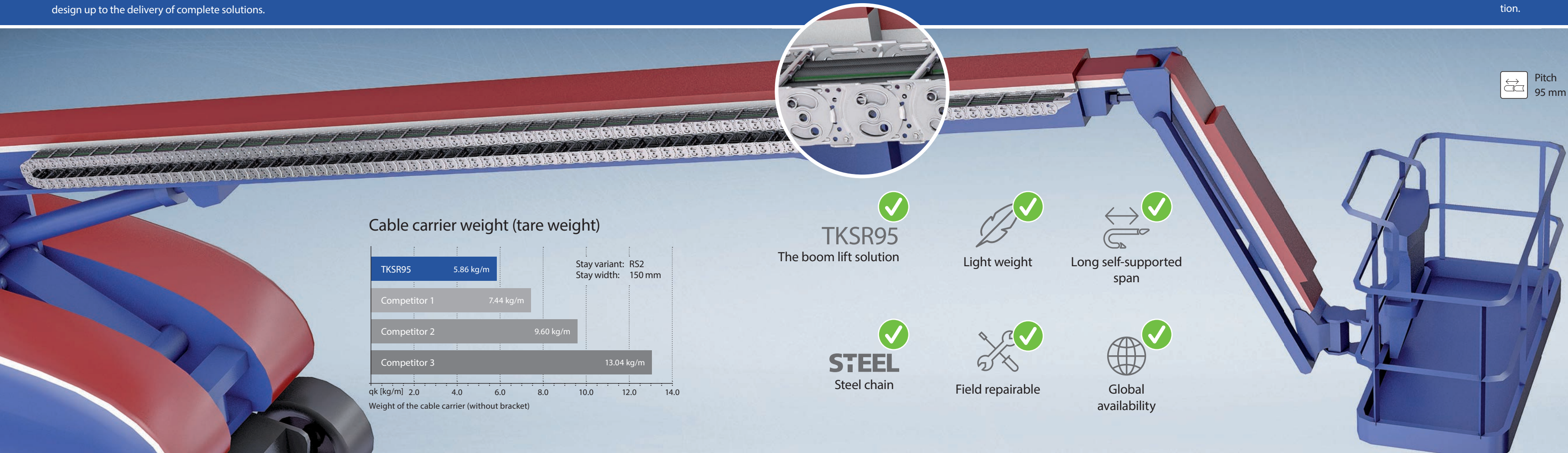



Hole stay, split design
Optimum cable guidance in the neutral bending line. Split design as standard for easy laying of the cables. Bolted stays also available not split.

Stay variant RR




Frame stay, tube design
Roller stay made of steel for gentle cable support and plastic dividers. Ideal when using media hoses with „soft“ sheaths. Simple bolted connection.





Pitch
95 mm




Height
57.6 mm



Bend radius
85 mm




Inner width 125 – 600 mm
in 1 mm width sections



Connection height
300 mm




Short pitch
t = 95 mm




Small bending radius
KR = 85 mm



Increased stability




Lubrication free



1 mm width sections



90,000 cycles
TESTED



Proven standard parts



Self-cleaning