

DSD HILGERS Stahlbau GmbH

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With precision.
MOVING GREAT THINGS.

- ◉ Bridge inspection equipment
- ◉ Cranes & spreaders
- ◉ Electrical engineering
- ◉ Steel-/mechanical engineering & assembly
- ◉ Multi-ball bearings



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BRIDGE INSPECTION EQUIPMENT



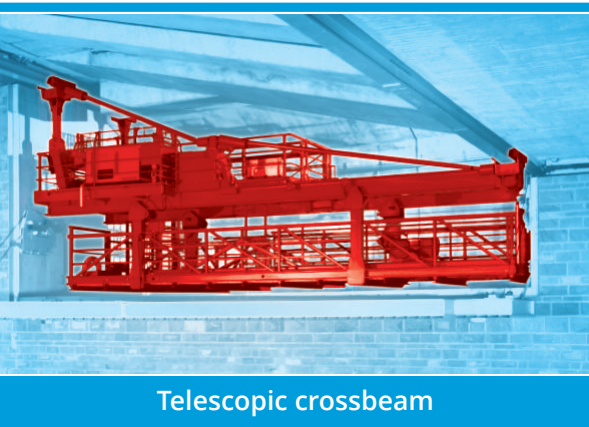
For over 60 years, DSD HILGERS Stahlbau GmbH has produced bridge inspection carriages — customised to individual site conditions.

We offer both full packages and individual services ranging from engineering to manufacture and installation and commissioning, as well as the training of operating staff. In addition, we offer inspection, maintenance and spare parts supplies. Likewise, we support you in the compilation of tender documents.

Of course, we will be happy to supply and install the runway rails of a bridge inspection carriage for you.

Production to specific requirements

Be it steel, concrete or prestressed concrete bridges, new build or existing ones



Telescopic crossbeam



Rotating crossbeam



Arch inspection system



Upper carriage with hanging inspection



Inspection systems suitable for curves

Sustainable into the future

Whether own or third-party makes!
We will bring obsolete inspection equipment up to date.

Inventory taking & assessment:

- Periodic inspection (acc. to UVV, etc.)
- Supporting structure
- Corrosion protection
- Machinery
- Electrical equipment
- Wear parts (guide pulleys, sheaves, gears, etc.)

Modernisation/retrofitting:

- Revision/replacement of electrical equipment
- Revision/replacement of mechanical components
- Reproduction of spare parts (custom-made production)
- Refurbishment of supporting structure & corrosion protection
- Compilation of as-built documentation
- Training and instruction of operating staff
- Acceptance upon significant changes (Acc. to the Ordinance on Industrial Safety and Health, DGUV)

Modification/extension

- Motorisation
- Scissors lifts
- Lifting platforms
- Remote control
- Remote monitoring systems (alarm system/camera systems)

TESTIMONIALS

We have built inspection carriages for a great variety of bridges, including, but not limited to:

Hohenzollernbrücke, Cologne
Obere Argen motorway bridge
Neuwied Rhine bridge

Leverkusen motorway bridge
Johannisbrücke, Saarbrücken
North and South bridge, Bonn

Schallermühle motorway bridge
Ludwigshafen Rhine bridge
Kehl Rhine bridge

Neuss switchyard
Mühlbachtal motorway bridge
and others...