



doka

The Formwork Experts.

Forming wagon **TU**

The underslung bridge edge beam formwork
for fast forming of cantilevered parapets

www.doka.com

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With the innovative Forming wagon TU, cantilevered parapets can be cost-efficiently cast without disrupting traffic or other construction operations.

Highly cost-efficient

thanks to its ingenious all-in-one solution

Streamlined forming operations aided by

- rentable all-in-one system with pre-assembled working platforms and parallel girderframe units / forming elements
- easy rebar and concrete placement operations from above
- underslung constructional design
- minimal disruption to traffic (e.g. during bridge rehabilitation) or to other construction operations when casting cantilevered parapets

Fast assignment times

in a controlled sequence

Higher efficiency and swift construction progress, as

- the pre-assembled system units are very quick and easy to set up
- the horizontal and vertical formwork are removed simultaneously, with a swivel/tilt motion
- spindle struts are used for easy and accurate formwork set-up

A safe, sure way to work better

in all phases of the forming assignment

Site crew are given maximum protection, by

- high standards of both active and passive safety
- pre-mounted working platforms ready for immediate use
- all-round scaffolding tubes for rugged side protection
- a built-in gravity brake which prevents any unwanted travelling of the forming wagon



Pre-assembled reinforcing cages can simply be hoisted into place from above.



More information at
www.doka.com/TU