



## Credit River Bridge, Canada



### Facts

MegaSteel equipment:	28	t
Weight of the platform:	950	t
Moving distance:	190	m
Lifting distance:	8	m

### Handling equipment

Strand jack H-40:	2	pcs
Strand jack H-140:	10	pcs

### Description

For the indispensable renovation works of the 1935 built bridge, a platform stretching over its entire length was built-in from underneath.

Particular care had to be taken since nature conservation regulations prohibited any impairment of the river and shore area.

The 950 ton-heavy platform was built up element by element under the bridge at assembly height and was gradually pushed forward over a distance of about 190 meters between the bridge piers.

In a second phase the complete platform was lifted by about 8 meters on 10 MegaSteel towers to the actual working height.

