

SARENS TOWER 1000



• DISCOVER OUR ST1000

- in-house design
- high-capacity lifting system
- lifting capacity up to 1.000T per tower
- height up to 110m

• ADVANTAGES

- fully containerised
- limited footprint
- high level of control from central computer
- 100% ground controlled safe jacking
- safety performance level C
- built out of modular elements
- multiple tower set-ups



ALTERNATIVE LIFTING SYSTEM ST1000

• WORKING PRINCIPLE

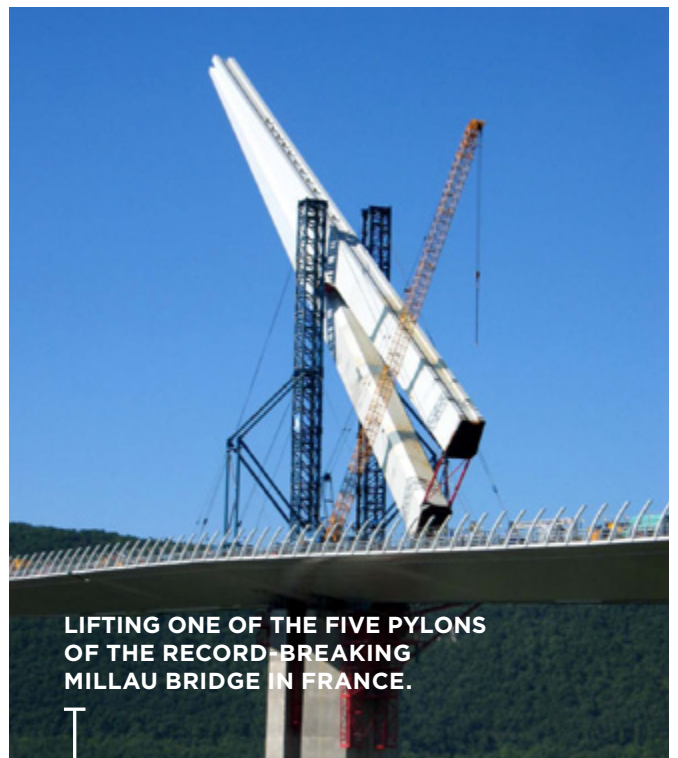
- base frame equipped with main lifting cylinders and equalising jacks
- jacks are composed of hydraulic cylinders combined with a hydraulic locking system
- in combination with primary and secondary lifting beams
- in combination with guywires and bracings system

• SOLUTIONS

- custom-made
- used in combination with
 - strand jacks
 - lifting beams
 - skidding system
 - sarbogie and other systems



AT SARENS, WE HAVE THE NOBLE MISSION TO BE THE GLOBAL REFERENCE IN CRANE RENTAL SERVICES, HEAVY LIFTING, AND ENGINEERED TRANSPORT FOR OUR CLIENTS.



LIFTING ONE OF THE FIVE PYLONS OF THE RECORD-BREAKING MILLAU BRIDGE IN FRANCE.