

SARENS LATTICE TOWER SYSTEM 3500



• DISCOVER OUR SLTS3500

- in-house design
- alternative supporting system with high capacity
- capacity up to 1.300T/tower
- height up to 170m

• ADVANTAGES

- fully containerised
- limited footprint
- freestanding tower
- built out of modular elements
- multiple tower set-ups



AT ITS HEART, ENGINEERING IS
ABOUT USING SCIENCE TO FIND
CREATIVE PRACTICAL SOLUTIONS.
IT IS A NOBLE PROFESSION.

- QUEEN ELIZABETH II

ALTERNATIVE LIFTING SYSTEM SLTS3500

- **WORKING PRINCIPLE**

- used as supporting equipment for various lifting devices
- platform and ladders incorporated in the tower sections

- **SOLUTIONS**

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

SARENS HAS THE NOBLE MISSION
TO BE THE LEADER AND
REFERENCE IN CRANE RENTAL
SERVICES, HEAVY LIFTING, AND
ENGINEERED TRANSPORT FOR THE
CLIENT.



SARENS SARLIFT 2500



- **DISCOVER OUR SL2500**

- in-house design
- multi-functional gantry lifting system
- lifting capacity of 250T per tower
- height up to 50m

- **ADVANTAGES**

- fully containerised
- limited footprint
- built out of modular elements
- multiple tower set-ups



ALTERNATIVE LIFTING SYSTEM SL2500

• WORKING PRINCIPLE

- each tower has one incorporated jack
- jack are composed of hydraulic cylinders combined with hydraulic locking system
- in combination with primary and secondary lifting beams
- in combination with bracing system

• SOLUTIONS

- typical jack and skid operations for turbine gensets
- custom-made
- used in combination with
 - special trailers
 - lifting beams
 - skidding system and other systems



SARENS IS THE RECOGNIZED
WORLDWIDE LEADER AND
REFERENCE IN HEAVY LIFTING
AND ENGINEERED TRANSPORT.

A SMALL SELECTION OF SARFLIFT
APPLICATIONS IN PROJECTS
WORLDWIDE

SARENS TOWER 1000

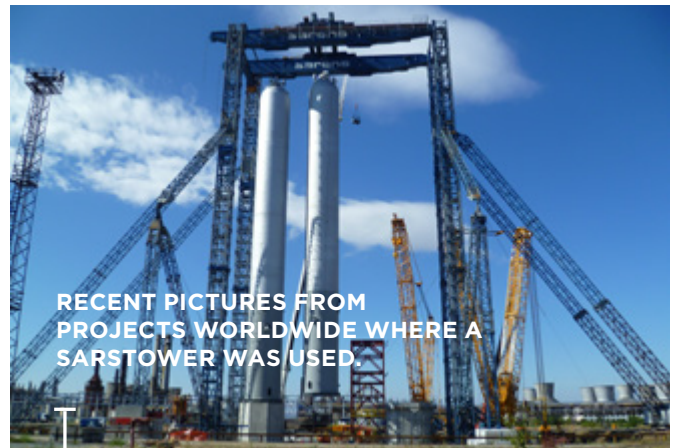


• DISCOVER OUR ST1000

- 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.