

# SARENS SGC FAMILY



## • DISCOVER OUR SGC FAMILY

- Sarens Giant Crane family
- Ring-based heavy lifting crane
- In-house design
- Designed according to European standards
- Among the biggest land-based cranes in the world
- CE-certified
- Suitable for very heavy lifting up to 5.000T
- High operational wind speeds
- Compact footprint
- Low ground-bearing pressures
- Locally sourced counterweight
- Wide application in various industries



SGC-120



## EXTREME CAPACITY

### • SGC-90

- Load moment 99.000Tm
- Capacity 2.325T
- Year of construction 2020
- Counterweight up to 2.700T
- Main boom up to 130m
- Heavy-duty jib up to 60m
- Runner capacity 200T
- Electric power supply
- Zero emission

### • SGC-120/1

- Load moment 140.000Tm
- Capacity 3.200T
- Year of construction 2011 – Upgrade 2024
- Counterweight up to 4.200T
- Main boom up to 130m
- Heavy-duty jib up to 100m

### • SGC-140

- Load moment 140.000Tm
- Capacity 3.200T
- Year of construction 2017
- Counterweight up to 4.200T
- Main boom up to 130m
- Heavy-duty jib up to 100m

### • SGC-170

- Load moment 170.000Tm
- Capacity 3.200T
- Year of construction 2025
- Counterweight up to 4.500T
- Main boom up to 155m
- Heavy-duty jib up to 100m
- Electric power supply
- Modular electric drivetrain
- Zero emission
- High efficiency and optimized re-use of energy during movements
- Energy recovery to the grid
- Relocation between lifting positions less than 1 week

### • SGC-250

- Load moment 250.000Tm
- Capacity 5.000T
- Year of construction 2018
- Counterweight up to 5.600T
- Main boom up to 160m
- Heavy-duty jib up to 100m
- Relocation between lifting positions less than 1 day

\*Other configurations available upon request

