

# C O M P A N Y   P R O F I L E



TRUCK SECTOR • SPECIAL CRANES



Custom Built Marine & Offshore Cranes

# I The company: lifting is inside our DNA



**Heila Cranes SpA** - Poviglio, Reggio Emilia  
*Italy*

Headquarter and production facility



**Heila Cranes Nederland B.V.** - Waalwijk  
*The Netherlands*  
Sales and service branch for marine & offshore cranes

**Heila Cranes South East Asia Pte Ltd**  
*Singapore*  
Sales and service branch for marine & offshore cranes

To find out more about the sales network,  
simply go to our website or contact us.  
[www.heila.com](http://www.heila.com)



#### **Heila Cranes, manufactures**

heavy-duty cranes expressly designed and manufactured for truck application, railway and military application, where design, safety and reliability standards are extremely demanding. We also design special cranes specifically manufactured in cooperation with costumer needing.

**Sales** is carried out through a network of local sales offices and partners, with the aim of being close to the customers since the phase of technical project development.

**R&D**, Designing and manufacturing are carried out at our facilities located in Reggio Emilia, Italy, in close contact with a consolidated network of qualified suppliers in both the hydraulic and automation sectors.

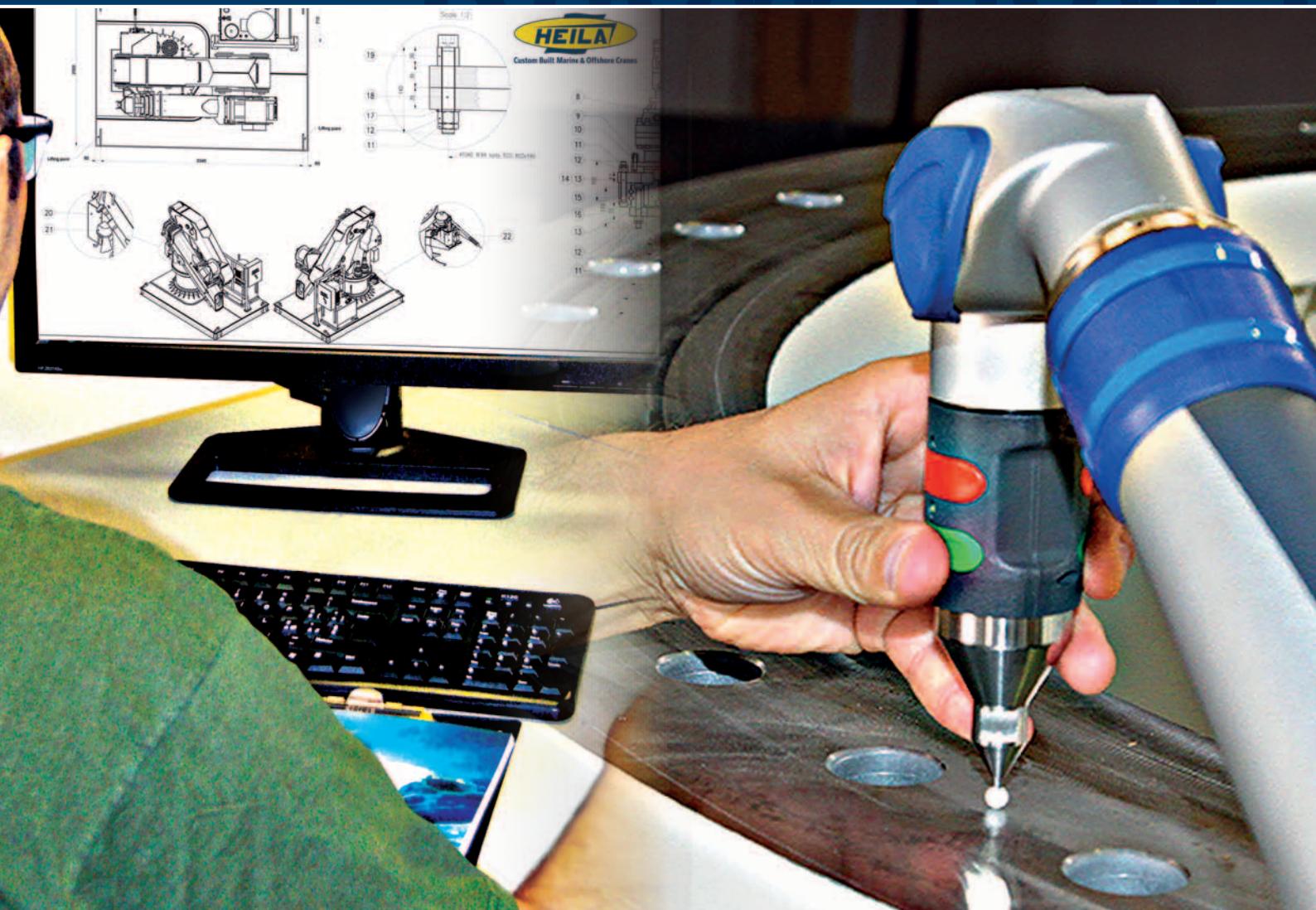
The group center of excellence for after sales is located in The Netherlands, providing commissioning, inspections and revision services and managing spare parts sales world wide.

The site has also a fully equipped electrical manufacturing workshop for systems especially intended for marine applications.



# Know-how and applicable standards

# Know-how a



The use of sophisticated design models allows us to simulate the working conditions of cranes in order to ensure a long product life by eliminating every possible structural risk.

The continuous improvement of our products, due to extensive field tests made possible by the collaboration of our business partners and feedback from our consolidated after-sales service, have made Heila cranes synonymous with safety, reliability and low maintenance costs.

Heila group have developed the necessary technical expertise in the automation field regarding the use as well as the control and safe operability of their machines.

We offer our customers a wide range of products designed according to DIN 15018 H1/B3 and in respect of the most important safety rules.

Both Heila Cranes adopt a well-established quality assurance systems, UNI EN ISO 9001 certified, which ensure that all our products and services meet the required quality standards and the specific needs of each single supply.



INTEGRAL  
MARITIME  
TECHNOLOGY



and applicable sta



# Product portfolio: loader cranes truck mounted

# Loader crane



For over 40 years, Heila has produced specialized truck mounted folding cranes and Articulating material handlers.

The specific target markets for these cranes are Precast and Concrete Product Producers, Foundation Contractors and Roofing / Drywall / Building Supply Companies.



TRUCK SECTOR

# truck mounted



→ Drywall & Building Material Handling  
■ Up to 8th Floor Reach

→ Heavy pre-cast product application  
■ 24 Ton/m to 170 Ton/m size

# Product range: Knuckle & Articulating Booms

HWR 338



Hydraulic extension to 15 mtr tip height reach

HWR 345



Hydraulic extension to 17 mtr tip height reach

HWR 352



Hydraulic extension to 20 mtr tip height reach

HWR 465



Hydraulic extension to 24 mtr tip height reach. Tip height reach and 1 manual pullout to 26 mtr

HWR 474



Hydraulic extension to 23 mtr tip height reach

## DRYWALL BOOM TRUCK

Product application  
for drywall & building  
material handling

### MAIN BOOM DETAIL:

- CONTINUOUS BOOM ROTATION with planetary bearing gear drive ensures ease of operation under full load, reduces lifetime maintenance.
- SCANRECO, 6-function WIRELESS REMOTE CONTROL, fully proportional with In-Cab charger and 2-batteries.
- DANFOSS valve bank for precise movement and accuracy. Secondary CORDED REMOTE also included.
- Two functions to tip of boom on track guide system for hydraulic forks.
- Features on wireless remote include: engine stop/start, multiple engine RPM settings, truck horn, 6-multiple mode settings to reduce overall boom speed for precision function control, emergency stop, speed controls with corded back-up
- CONTINUOUS ROTATION Wallboard Forks

#### *Other features include:*

- load holding valve on all cylinders
- overload sensing device
- load capacity charts on boom and ground level in kg and mts / in lbs and ft.

For technical data, please contacts our commercial department.



TRUCK SECTOR

## HEAVY PRE-CAST BOOMS

Product application  
24 Ton/m to 170 Ton/m

### FULLY PROPORTIONAL “SCANRECO” RADIO REMOTE STANDARD EQUIPMENT

#### REMOTE FEATURES INCLUDE:

- 6 Remote crawl speeds,
- 2 Batteries and an in-cab charger variable engine RPM control, engine Start/Stop, truck horn alert, emergency stop, etc...
- Shock proof handheld remote unit with shoulder strap and corded back-up



Hydraulic Extension: 2S - 3S - 5S



Hydraulic Extension: 3S - 5S



Hydraulic Extension: 5S - 6S



Hydraulic Extension: 3S - 5S



Hydraulic Extension: 3S - 5S

HLR 45000

HLR 55000

HLR 65000

HLR 70000

HLR 90000

# Product portfolio: special project customized

## Special proj



The forty years Heila Cranes experience into the realization of special applications cranes, leads our competences to terrestrial applications as truck cranes for material handling, special cranes produced in cooperation with the final customer for specific military and railway use.

Heila cranes are made in accordance to the sector rules and with the final customer collaboration, with the aim to satisfy special and detailed demands.



SPECIAL CRANES

ect customized



→ Special cranes  
■ custom project

→ Special cranes  
■ specific military

→ Special cranes  
■ railway use

