

TRUCK-MOUNTED CRANES

HA SERIES, THE PERFECT SOLUTION FOR APPLICATIONS WITH LIGHT VEHICLES





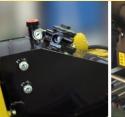


ACCESSORIES

- · Load limiting device (No CE)
- · Supplementary elements activations
- · Mechanical rotation limitation (No CE)
- Winch
- Manual extensions
- · Hydraulic opening stabilizers
- Turning stabilizers
- Top seat
- · Extra cross beams
- · "Green" Oil*

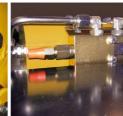








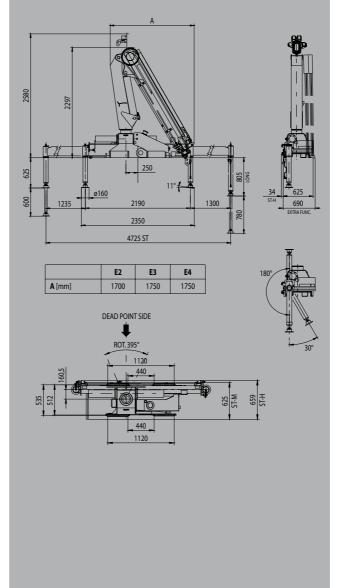




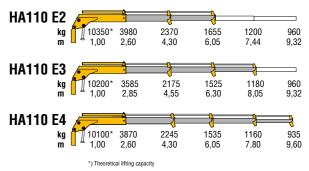


TECHNICAL INFORMATION HA 110

DIMENSIONS (MM)



LOAD DIAGRAMS



STANDARD FEATURES

- · Designed in accordance with EN12999
- · Design class: HC1-HD4
- · Hexagonal section extensions
- Flanged valve
- Assembly kit
- · Manually opening stabilizers
- · Oil tank
- Fittings SAE-JIC
- · Sliding pads on telescopic extensions
- · Self-lubricating bushings
- · Fixed stabilizer cylinders
- · Dual controls (No with radio remote control)
- · Swivel stabilizer foot
- Plastic cover on the control station (radio version)
- Proportional inclination sensor on boom (radio version)
- Proportional pressure transducer on main cylinder (radio version)

TECHNICAL SPECIFICATIONS

		HA 110 E2	HA 110 E3	HA 110 E4
Lifting moment	tm	10,35	10,20	10,10
Max. vertical reach	m	9,46	11,45	13,00
Slewing angle	0	395	395	395
Slewing time	s/180°	17	17	17
Max. working heel	0	4	4	4
Working pressure	bar	295	295	295
Oil tank capacity	I	60	60	60
Max. oil flow	I/m	20	20	20
Standard crane weight (without stabilizers)	kg	1000	1080	1145

2



Tipping Solutions | Container Handling | Waste Handling | Cranes

110 countries +3,500 employees 20,000 customers +30 subsidiaries 12 production facilities



Hyva is a leading provider of innovative and highly efficient transport solutions for commercial vehicles used in transport, construction, mining, materials handling and environmental service industries.

Founded in 1979 in the Netherlands, the company has a global presence with more than 30 wholly owned subsidiaries, extraordinary service coverage and 12 manufacturing facilities in Brazil, China, Europe and India.

For more information on Hyva, please visit www.hyva.com

or follow us on:



Hyva Holding B.V.

Antonie van Leeuwenhoekweg 37 2408 AK Alphen aan den Rijn The Netherlands Telephone: +31 (0)172 - 42 35 55 Telefax: +31 (0)172 - 42 08 80 info@hyva.com www.hyva.com



Quality and environmental certified

DEALED STAMP

Data, descriptions, and illustrations pertain only and uniquely to models sold at the time of printing of this brochure. After the date of printing, this information is purely indicative and not binding upon HYVA. Future modifications are solely at the discretion of HYVA and are always in compliance with applicable and pertinent safety standards. To obtain updated data, descriptions, and illustrations, contact the manufacturer or your reseller. Cranes manufactured and/or marketed by HYVA. HYVA is not responsible for the special applications depicted. Crane applications and accessories described herein are only examples. Some applications and accessories described herein are only examples. Some applications and equipment shown may not be approved for use in CE countries or other areas. It is the installer's responsibility to ensure that the crane is applied correctly, and that its application, installation, and accessories maintain safety and comply with all local laws.