



SÁEZ

cranes

LIFTING THE **FUTURE**

2025 MODEL LAUNCH

Hydraulic Self-Erecting
Tower Crane

H40

gruassaez.com

■ **H40 Main Characteristics**

■ **Specifications**

- Jib length: 40m
- Maximum height: 23.8m
- Maximum load: 4T
- Standard load:
 - 1000Kg at 40 metre radius
 - 4000Kg at 13 - 15 metres

■ **Mechanisms**

- **15 kW version:** Hoisting with 15 kW (20Hp)
 - 55m/min. Maximum hoist speed
 - 41m/min. Maximum trolley speed
 - 0.8 Rpm Maximum slewing speed

■ **Power Requirements**

- City-power **15 kW:** 21 KVA
- * Option to work in single-phase with transformer integrated on the crane (optional extra).
- Eco Mode: 16 KVA
- Generator: 36 KVA



■ Outstanding Features

- Design adapted for easy and safe road transport.
- 10 Km/h, 25 Km/h and 80 Km/h transport axles available.
- New state-of-the-art motors, with IP54 protection rating and 1:4 gear ratio.
- Hoist motor with encoder.
- YASKAWA drives, equipped with the latest technology on the market.
- Forward/Reverse slewing gives the crane greater manoeuvrability and precision.
- Optional Zoning and Anti-collision systems.
- Optional remote-connectivity system.
- Optimised hydraulics for faster and smoother movements.
- Electrical Cabinet with all-protecting fibreglass housing, for greater comfort for technicians working on the crane.
- Auxiliary fibreglass cabinet, for storing the crane documentation, the remote-controller and charger, and the crane operator's work kit.
- Possibility of lifting two ballast blocks at once, to reduce assembly time.
- New quick-release system on the support-leg spindles.
- 2-Fall hook only for greater hoist speed and enhanced efficiency onsite.
- Winter package to be able to work in low temperatures, as optional extra.
- Transformer on the crane base for single-phase operation.
- Different types of feet (base plates, pyramids, jacks or hydraulic feet) for higher versatility.



LIFTING
THE
FUTURE

■ Visit **gruassaez.com** to know our news and subscribe to our newsletter to keep you permanently informed.

Grúas Sáez

Carretera de Beniaján, Km. 5
30570 - Beniaján (Murcia) - Spain

(+34) 968 102 884

info@gruassaez.com

gruassaez.com

