

# KRAN & BÜHNE

Das Magazin für Kran- & Arbeitsbühnen-Anwender



## Ihr Vorteil!



- Ja, ich abonniere *Kran & Bühne* für ein Jahr (8 Ausgaben) für 26,- Euro (inkl. 7% MwSt.) frei Haus (bzw. 39,- Euro für Abonnenten außerhalb Deutschlands).

- >> Name/Vorname: .....
- >> Firma: .....  
Umsatzsteuernummer (nur bei Firmen)
- >> Straße/Postfach: .....
- >> Postleitzahl/Ort: .....
- >> Land: .....
- >> Tel.: .....
- >> Fax: .....
- >> E-Mail-Adresse: .....
- >> 1. Unterschrift des Abonnenten: .....

Um leistungs- und wettbewerbsfähig zu bleiben, benötigt die Industrie hochqualifizierte und ihre Märkte betreffende Informationen. Diesem Verlangen kommt *Kran & Bühne* mit praxisorientierten Artikeln nach. Mit unseren Publikationen helfen wir den Lesern, gerade bei härteren Marktbedingungen, fundierte Entscheidungen zu treffen. Die Artikel werden von einem erfahrenen, international und in Deutschland tätigen Journalistenteam verfasst. *Kran & Bühne* liefert dem Leser Neuigkeiten und Baustellenberichte. Ein wichtiger Bestandteil sind dabei harte Fakten darüber, welche Ausrüstung für welche Einsätze geeignet ist.

## Abonnieren Sie jetzt einfach & bequem!

Per Fax: (07 61) 88 66 814

oder per Post: Kran & Bühne | Sundgaullee 15 | D-79114 Freiburg

Tel. (07 61) 89 78 66-0 | Fax (07 61) 88 66 814 | E-Mail: info@Vertikal.net | www.Vertikal.net

>> Ich wünsche folgende Zahlungsweise:

- Bargeldlos per Bankeinzug  gegen Rechnung  
(nur in Deutschland)

- >> IBAN: .....
- >> BIC: .....
- >> Geldinstitut: .....
- >> Firma: .....
- >> Postleitzahl/Ort: .....

Hiermit bestätige ich, dass die Abbuchung des jährlichen Abo-Betrages von 26,- Euro für o.g. Firma/Anschrift vorgenommen werden kann.

- >> 2. Unterschrift  
des Abonnenten: .....

Widerrufsgarantie: Das Abonnement kann jederzeit und ohne Angabe eines Grundes widerrufen werden. Die Kosten für nicht zugestellte Ausgaben werden zurückerstattet.

Vertikal.net

SUBSCRIBE TO THE

# C&A NEWS PACKAGE

AND GET THE  
INDUSTRY'S MOST  
WIDELY READ NEWS

Vertikal.net



To get your **SUBSCRIPTION** up and running register online at [www.vertikal.net/en/subscriptions](http://www.vertikal.net/en/subscriptions)

## EVERY ISSUE

Delivered to your door

**PLUS**

## DIGITAL ISSUE

Online

## YEARLY SUBSCRIPTION

£40.00/€60.00

(UK and Ireland)

€75.00 (Rest of Europe)

\$110.00/£60.00 (Other regions)

Payable by BACS transfer/  
credit card/cheque

AN INDEPENDENT NEWS SERVICE COSTS MONEY AND  
NEEDS YOUR SUPPORT **SUBSCRIBE TODAY!**



On the road



Very good boom profile



Thin outrigger jacks



Self-installation of counterweight

# SANY SAC2500E

The Sany SAC2500E is a 250 tonne class crane with a main boom length of 75 metres - this model is 1:50 scale and made in China. It is available in Europe through IMC Models.

**The Sany branded box has a carrying handle, and the Chinese manual has photos to describe the functionality. Tools are supplied to assemble and operate the model.**

The chassis is detailed with nice wheels. All axles steer with axles one and two linked, and they all have sprung suspension. The carrier cab is detailed and has a hitch for the hook whilst travelling, although no chains are supplied. Behind the cab, the engine area has high quality metal work, and there are two movable deck ladders.

The two stage outriggers are metal, and the rods have thin, visible screw threads, which are not so realistic. The superstructure cab is detailed, with metal grab rails and a plastic protection grille on top. The cab can be tilted to a good angle.

The counterweight slabs can be mounted in various configurations, including on the carrier deck during self-assembly. Each slab is nicely formed with lifting points.

The main boom lift cylinder is a metal part, and it locks using a key which tightens grub screws.

Detailing on the boom includes a couple of plastic spooling drums, and the inner telescope sections have a realistic profile. Telescoping the boom is smooth and easy with locking positions at 46 percent and 92 percent.

A lattice bi-fold hydraulic luffing swingaway extension is included. It is metal, and the lattice work on the base section is good. The extension can be installed and posed in both lengths. The extension luffing cylinder relies on friction alone and is not quite stiff enough.

A key is used to operate the main winch, which has a positive brake system. A single three sheave hook block is included and is good. It would have been nice if the model had a separate, smaller hook to complement the extension. A Sany load plate is included. This is a heavy and solid model of the Sany SAC2500E. It is generally well engineered and looks good in the Sany corporate colours.

It costs €199, including VAT from the IMC Shop: <https://www.imcmodels.eu/en/shop/brands/sany-dealers>



Bi-fold extension at full offset

## CRANES ETC MODEL RATING

Packaging (max 10)	8
Detail (max 30)	23
Features (max 20)	16
Quality (max 25)	21
Price (max 15)	11
Overall (max 100)	79%

To read the full review of this model visit [www.cranesetc.co.uk](http://www.cranesetc.co.uk)