

NK-550VR



Address inquiries to :

<http://www.kato-works.co.jp>

NOTE : Illustrations may include optional equipment. KATO products and specifications are subject to improvements and changes without notice.
Before you use this crane, study the instruction manual thoroughly and follow the instructions it contains.
Some differences may arise between the machine delivered and the photographs in the catalogue.
The actual colours of the body and interior may appear slightly different from those shown in this catalogue due to the limitations of photography and printing.



KATO

**QUALITY & EXPERIENCE
SINCE 1895**

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KATO

NK-550VR

FULLY HYDRAULIC TRUCK CRANE

Maximum rated lifting capacity: 55t×3.0m

Maximum boom length: 43.0m

Engine output: 258kW / 2,100min⁻¹ (ISO Net)



Innovations For The Future

KATO WORKS CO.,LTD.

POWERFUL AND ECO-FRIENDLY

**More Closer!
More Higher!
More Farther!**

Solid 43m **SUPERBOOM** combined with 15m **fly jib** offers you steady operation and wider working ranges in narrow spaces.

Advanced "SUPERBOOM"

- Max. boom length — 43 m
- Fly jib length — 9.2 m & 15 m
- Max. lifting height — 43 m (boom)
58 m (boom + fly jib)

Wide working ranges in narrows spaces

- Max. derricking angle — 81°
- Fly jib with 3 offset angles — 5°, 25°, 45°
- Small tail slewing radius — 3.48 m

Wide & roomy operator's cabin

- Operating lever system — ISO Type
- Safe load indicator — ACS COMPULOAD with working range limiting function

Compact body with better mobility

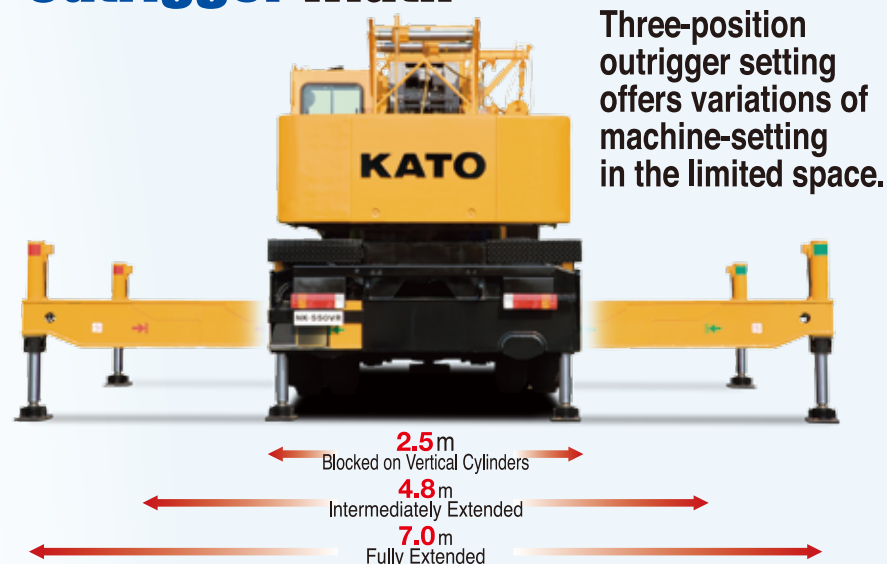
- Overall length — 13.37 m
- Overall height — 3.78 m
- Min. turning radius — 11.75 m

New engine FAW CA6DL2-35E3

- Conformity regulation — Euro III Engine
- Max. output — 258 kW
- Max. torque — 1,500 Nm



Outrigger width



Wide & roomy operator's cab for the safe operation

New ACS Moment Limiter Compuload (MS-200) with outrigger width detector and working range limiting function.



- Easy touch panel operation
- High quality color display
- Working range limiting function

