

# CX2000

## HYDRAULIC CRAWLER CRANE

Maximum Rated Load : 200 t at 5.0 m working radius  
Basic Boom Length : 18 m  
Maximum Boom Length : 90 m  
Engine Rated Horsepower : 221 kW (300 PS)  
Operating Weight : 190 t



**HITACHI**



# Operating Ease

## Precision Crane Operation with the Drum Rotation Sensing System atop the Lever



### Fine Inching with Drum Rotation Sensing System

Dependable inching operation is ensured even when the load is invisible -- i.e., deep crane operation under the ground with the help of a signal man. The operator can feel drum rotation surge at fingertips. This system, teamed up with the fine-speed control system featuring wide control range, increases controllability and productivity.



### Electric Finger-Touch Accelerator Grip

The electric finger-touch accelerator grip, provided atop the swing lever, is added to the conventional accelerator lever and pedals. This Hitachi's original accelerator grip features good throttle response. The operator can choose from the accelerator grip, the accelerator lever and pedals to meet job requirements.

### Constant-Speed Swing Control

With the dial switch, swing speed can kept almost constant in a certain range, despite engine speed. In high-lift operation, this feature is advantageous, permitting slow swing while fast hoisting. With the change-over switch, normal swing can be selected.

### Independent Slow Speed Control

Independent slow speed control of hoisting (or travel) and boom hoisting is possible. Hoisting and boom hoisting can be separately set to suit job needs. Switching to slow speed control is shock-reduced for smooth operation.



Note : Decal and caution plates, affixed to the machine, vary depending on countries. Pictured are those for the Japanese market.



# Simplified Transportation and Service

Advanced Designs for Simple Assembly/Disassembly  
and Easy Maintenance



## Self-Loading Device (Option)

Using hydraulic jack-up device, the basic machine can be quickly self-loaded onto a trailer.

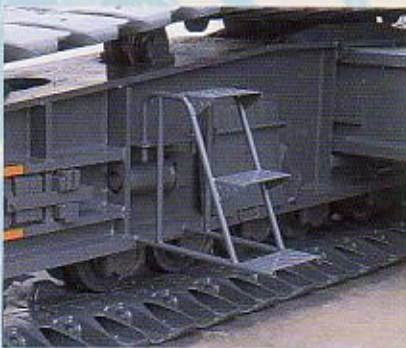


## Boom Foot Pin Connecting /Disconnecting Device

Foot pins can easily be aligned and engaged in place with the hydraulic cylinder. With the indicator, the operator can monitor the movement of pins.



## Dual Taper Pin and Retainers



## Side Frame Steps for Easy Access



## Wide-Open Door for Easy Maintenance



## Remote Lubrication System



## Electric Refueling Device