

Crawler-Mounted Aerial Platform

# HX220B

## 22.1m Platform Height

Good Working  
Stability and  
Ease of Operation



<NOTE> The work light on the platform is an option.

- **The Articulating Jib Mechanism**

The top arm mechanism boosts inching and positioning in the air.

- **2.4 m Rear-end Swing Radius**

This brings high productivity in confined quarters.

- **Easy Maintenance**

Daily maintenance and servicing can be done on the engine room side.  
HN bushes extend lubricating intervals.

- **4-Stage Telescoping Boom for Easy transport**

Overall machine transport length is 9.3m, with the retracted boom.

- **Travel Speed: 1.6km/h**

- **Emissions-Control Engine**

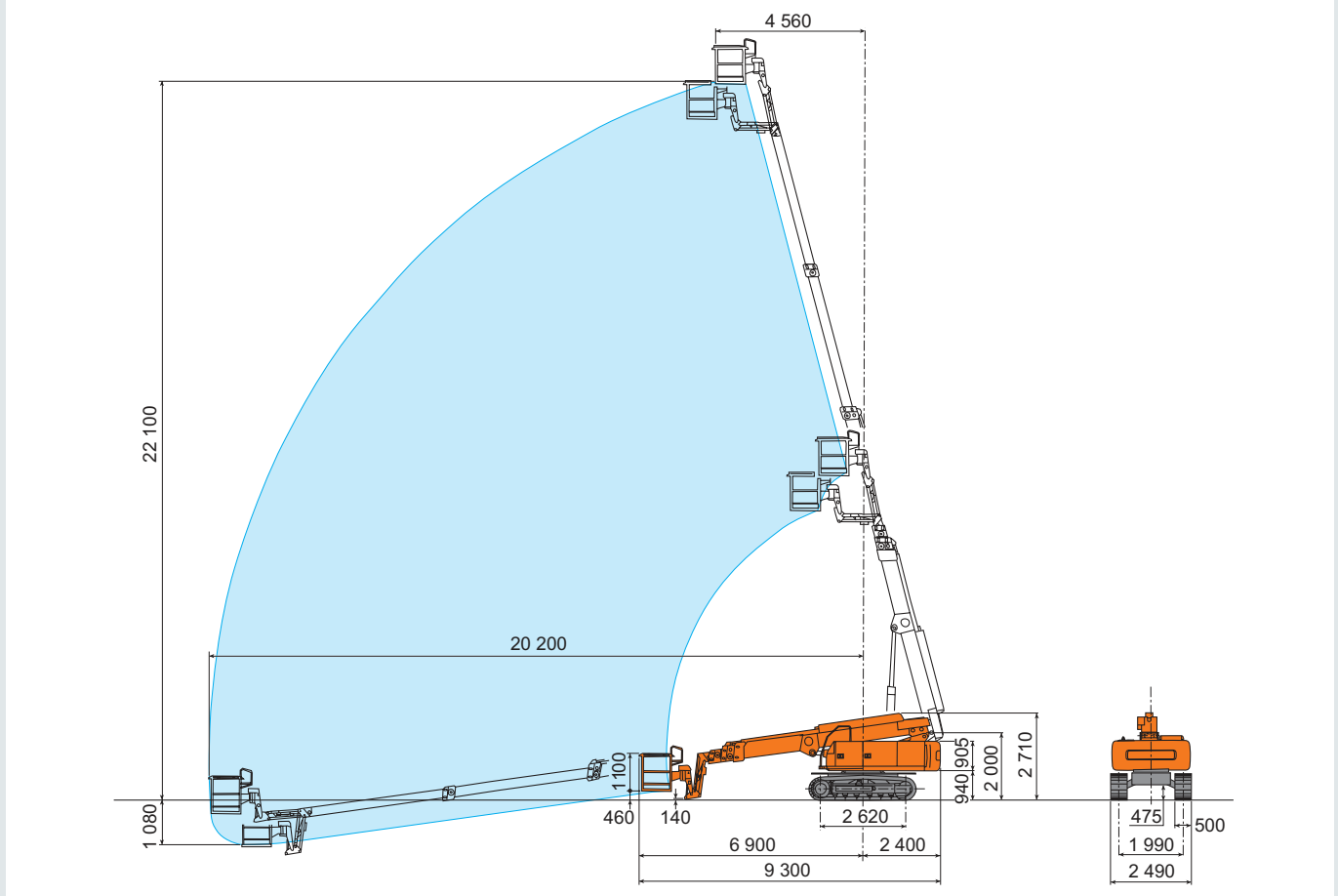
- **Low Noise Design**

**HITACHI**



## Working Range and Dimensions

Unit:mm



## Specifications

		HX220B
Max.Platform Height	mm	22 100
Max.Working Height	mm	24 100
Max.Horizontal Reach	mm	20 200
Platform Capacity	kg	200
Platform Swing Angle	degree	Left 90 Right 90
Machine Weight	kg	17 000
<b>Speed</b>		
Boom Raise/Lower(With boom fully retracted)	s	Raise 55 Lower 55
Boom Extend/Retract(With boom horizontal)	s	Extend 45 Retract 45
Swing(With boom fully retracted)	min <sup>-1</sup>	0.9(0.9)
Travel	km/h	High 1.6 Low 0.8
Platform Swing(180¼)	s	20

		HX220B
<b>Engie</b>		
Model		IsuzuA-4BG1
Type		Diesel, 4Cycle, Water-Cooled, Direct Injection Type
Rated Power	kW/min <sup>-1</sup>	52.2/2 000
<b>Tank Capacity</b>		
Fuel Tank	L	200
Hydraulic Oil Tank	L	200

*These specifications are subject to change without notice. Illustrations and photos show the japanese models, and may or may not include optional equipment, accessories, and all standard equipment with some differences in color and features.*

## Hitachi Construction Machinery Co., Ltd.

Head Office: 5-1 Koraku 2-chome, Bunkyo-ku,  
Tokyo 112-8563, Japan

Telephone: (03)3830-8050

Facsimile: (03)3830-8202