

Crawler-Mounted Aerial Platform

HX140B

13.9m Platform Height



- **The Articulating Jib Mechanism**

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

- **1.47 m Rear-end Swing Radius**

This brings high productivity in confined quarters.

- **Hydraulic Pilot Control**

Pleasant Finger-Touch Handling.
Simple Maintenance.

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

Overall machine transport length is 7.9 m, with the retracted boom.

- **Travel Speed: 1.5 km/h**

- **Emissions Control Engine**

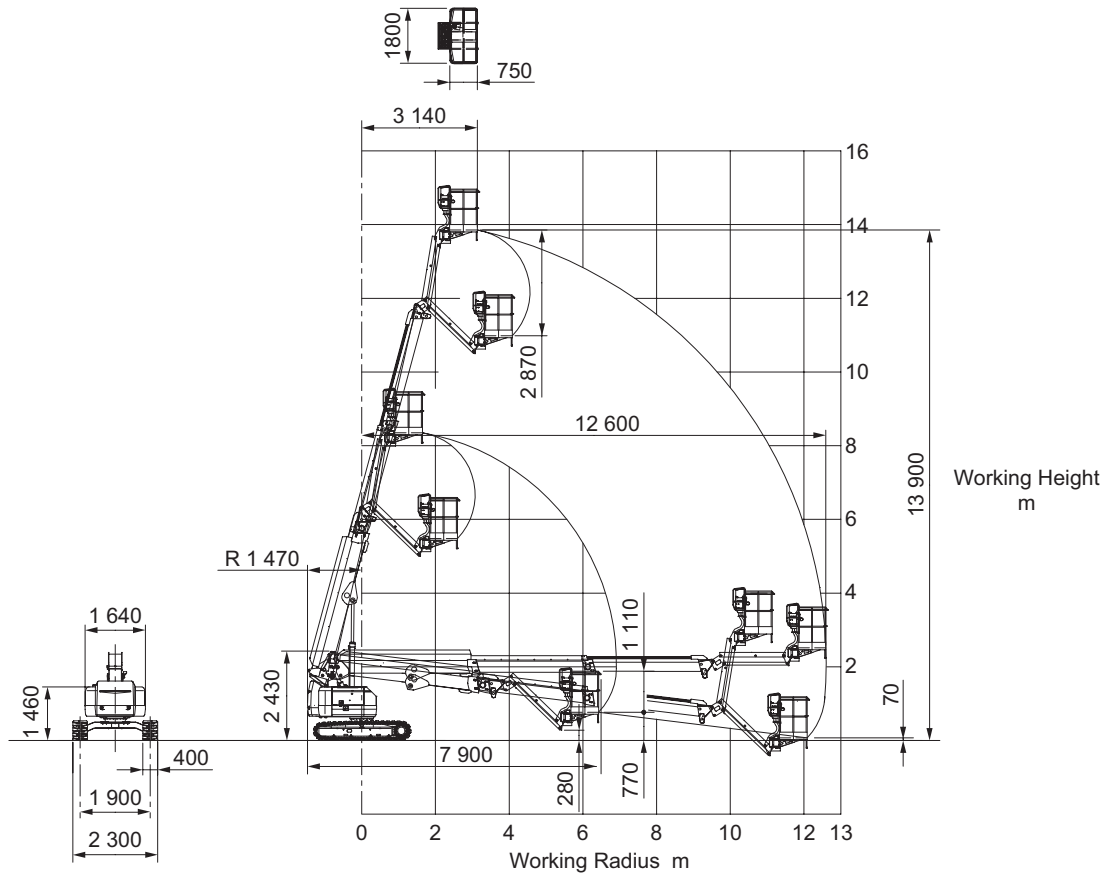
- **Low Noise Design**

HITACHI



Working Range and Dimensions

Unit:mm



Specifications

		HX140B
Max. Platform Height	mm	13 900
Max. Working Height	mm	15 900
Max. Horizontal Reach	mm	12 600
Platform Capacity	kg	250
Platform Swing Angle	Left / Right degree	86 / 86
Machine Weight	kg	8 100
Speed		
Boom Raise/Lower (With boom fully retracted)	s	50 / 50
Boom Extend/Retract (With boom horizontal)	s	35 / 35
Swing (With boom fully retracted)	min ⁻¹	0.5
Travel	High / Low km/h	1.5 / 0.9
Platform Swing (180°)	s	20

		HX140B
Engine		
Model	Kubota D1105	
Type	Water-Cooled, 3-cylinder swirl combustion chamber type diesel engine	
Rated Power	kW/min ⁻¹	13.6/2 200
Tank Capacity		
Fuel Tank	L	66
Hydraulic Oil Tank	L	67

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

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