

# Quarry Specification Excavators

**ZAXIS 500LCH**

**ZAXIS 650H**

**ZAXIS 650LCH**

**ZAXIS 850H**



# Tougher and more Powerful Machines

Hitachi's technology is built on a wealth of experience and know-how from limestone sites and quarries around the world. The quarry specification concept continues to evolve in answer to increasingly demanding operational tasks.



## Higher Production



## Stronger Front Attachment



## Tougher Undercarriage



## Rugged and Comfortable

## Easier Maintenance

**Notes:**  
1. Caution plates on the machine will vary according to country.  
2. Photos may include optional equipment.

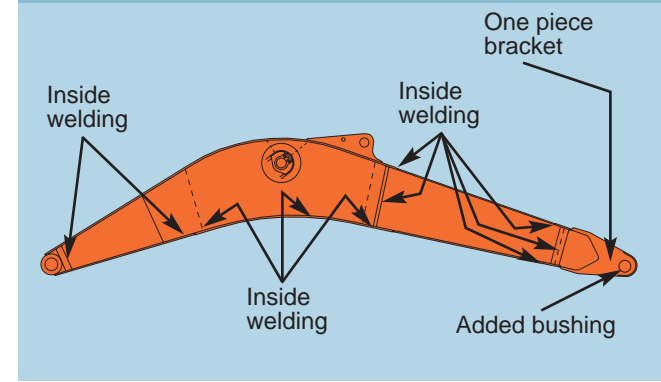


# Stronger Front Attachment

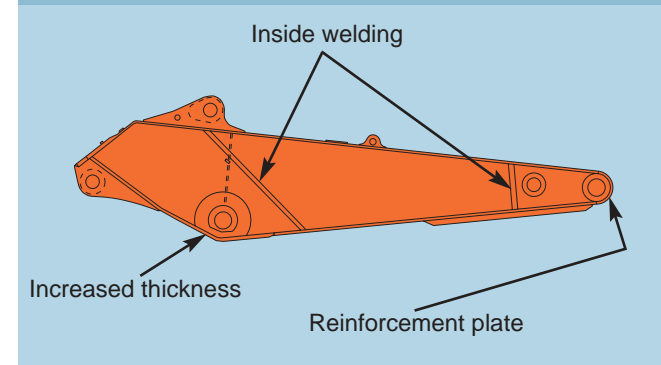
## Reinforced Boom and Arm

Thicker steel plate, additional welding and extra reinforcement further enhancing reliability in heavy duty operations.

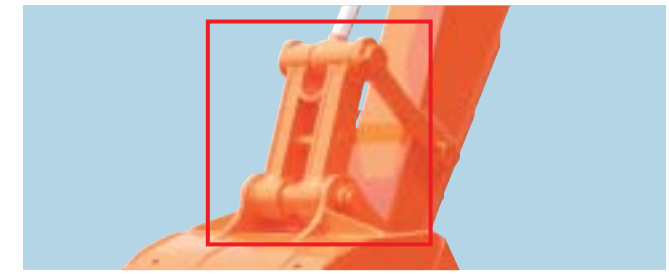
### Boom-Extra Treatment



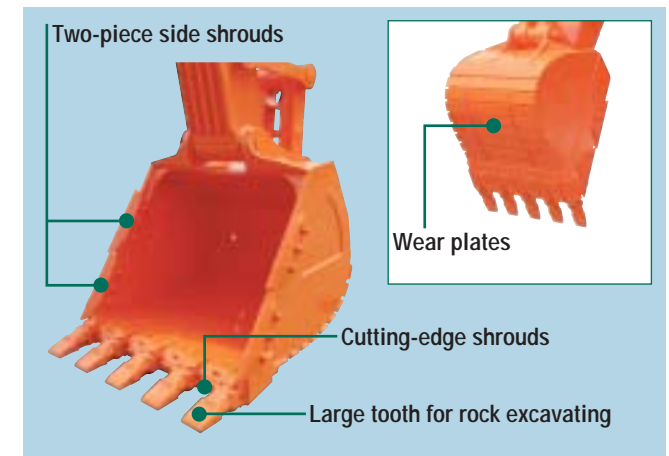
### Arm-Extra Treatment



## Reinforced Steel Fabricated Bucket Link



## Reshaped, Wear-Resisting Steel Bucket



The rock bucket is made of wear-resisting steel, and reshaped with side shrouds, cutting-edge shrouds, and large bucket teeth for enhanced durability. Easily replaceable lateral wear plates help reduce downtime. The limestone bucket has similar features except number of side shrouds and size of tooth.

# Tougher Undercarriage

## Reinforced Travel Motor Cover with Square Bars for More Protection



## Reinforced Track Guards (Full Guards) for More Protection

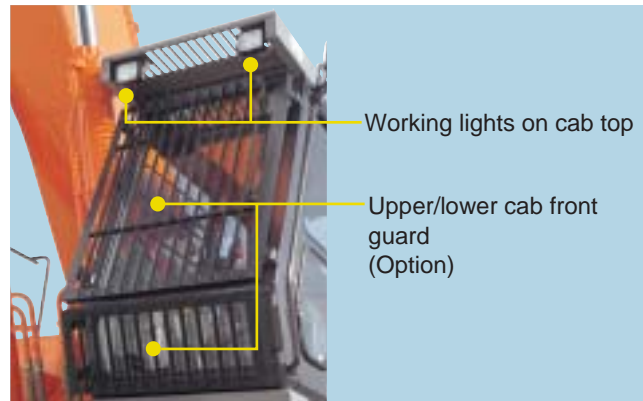


# Rugged and Comfortable



\*Extinguisher is optionally available in Japan.

## Pressurized Cab with Integrated Overhead Guard



An ISO-standard FOPS large-size cab is used. It has an integrated overhead guard to help provide protection from falling objects. An optional guard is available for the front windshield to make the cab ISO OPG compliant.

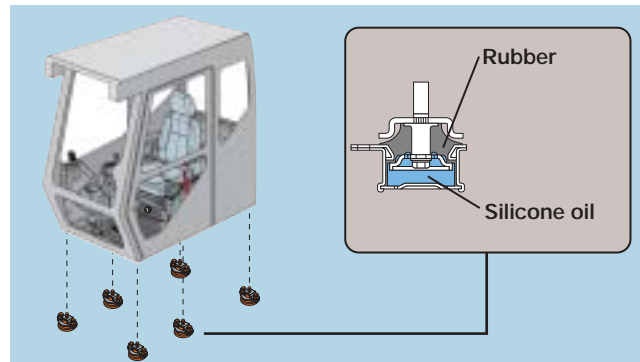
FOPS:(Falling Object Protective Structure)  
OPG:(Operator Protective Guard)

## Easy-to-Operate

## Easy-to-Monitor Instrument

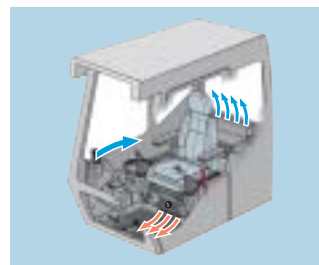
## Increased Horn Sound (115 dB)

## Comfort Increased to Reduce Operator Fatigue



D-type frame and rigid cab bed work together with the silicone-filled rubber cushions to keep noise and vibration. Lower noise and vibration contribute to less operator fatigue.

## Auto Control Air Conditioner



Simply set the temperature and forget about it. Ducts are positioned to promote even air flow throughout the cab.

\*Illustration shows a sample of the air flow during bi-level control.

# Easier Maintenance



ZAXIS650H

## Easy Maintenance



Maintenance doors are added to the full engine cover. Just open a small maintenance door for easy, quick inspection and maintenance. No need to open the entire engine cover.

## Handy Utility Space



## Hose Protectors



Protectors extend life of hydraulic hoses.

## Precleaner



Precleaner contributes to longer engine life even in dusty conditions.

## Reinforced Rear View Mirror



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*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.  
Before use, go through Operator's Manual for proper operation.*

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