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Reliable solutions





HYDRAULIC EXCAVATOR

Model Code: Engine Rated Power: Operating Weight:

Bucket Capacity:

EX1200-7 (Fuel Consumption Optimization) Cummins: 567 kW (770 PS, 760 HP) Loading Shovel: 118 000 kg (260,146 lb.) Backhoe: 115 000 kg (253,532 lb.) BE-front: 117 000 kg (257,951 lb.) Loading Shovel: ISO 7546 Heaped 2:1 : 5.9-6.5 m³ (7.7-8.5 cu.yd.) Backhoe: ISO 7451:2007: 5.2 m³ (6.8 cu.yd.) BE-front: ISO 7451:2007: 7.0 m³ (9.2 cu.yd.) Model Code: Engine Rated Power: Operating Weight:

Bucket Capacity:

EX1200–7B (Tier 4 Final / EU Stage V) Cummins: 567 kW (770 PS, 760 HP) Loading Shovel: 120 000 kg (264,600 lb.) Backhoe: 117 000 kg (257,951 lb.) BE-front: 119 000 kg (262,350 lb.) Loading Shovel: ISO 7546 Heaped 2:1 : 5.9-6.5 m³ (7.7-8.5 cu.yd.) Backhoe: ISO 7451: 2007: 5.2 m³ (6.8 cu.yd

Backhoe: ISO 7451: 2007: 5.2 m³ (6.8 cu.yd.) BE-front: ISO 7451: 2007: 7.0 m³ (9.2 cu.yd.)

Introducing the NEW EX1200-7

Hitachi's EX-7 series is refined from more than 100 years of group company expertise, integrating intelligence, safety and ultimate efficiency.

HITACH

The EX1200-7 is a unique excavator within the Hitachi range, adapting to many different operations. At its core lies clever and complex engineering; on the surface is a beautifully simple, operator-friendly machine.





designed for **SUSTAINABILITY**

Hitachi's latest energy optimizing features provide a sustainable solution for the mining industry. The EX1200-7 includes electronically controlled hydraulic pumps, an optimized cooling package, enhanced hydraulic circuits, and a choice of emission configurations to meet regulatory requirements. The result is an environmentally conscious machine that doesn't compromise on performance.



DIESEL DRIVERS

EX1200-7 (FCO)

optimizes fuel consumption

CUMMINS

*FCO: Fuel Consumption Optimization









MAIN PUMP ELECTRIC REGULATORS

Each individually controlled hydraulic pump utilizes its own electric regulator. This delivers enhanced engine power, lower fuel consumption, and more efficient performance.

HYDRAULIC REGENERATION CIRCUIT

The boom, arm and bucket are fitted with a flow regeneration valve to reduce power requirements from the hydraulic system and engine, lowering fuel consumption and improving pump life.

ENGINE-PUMP (E-P) CONTROL

Hitachi's computer-aided Engine-Pump (E-P) Control achieves optimum productivity from the engine and hydraulic pumps. The innovative system senses load demand and controls engine and pump output to match the work being performed, maximizing operating efficiency and lowering fuel costs for large workloads.

HYDRAULIC OIL COOLER SYSTEM

A redesigned hydraulic oil cooler with variable speed fan reduces energy demand and creates a more reliable hydraulic system. The oil cooler is kept separate from the radiator to keep hydraulic oil cool more effectively. Time and effort spent cleaning is drastically reduced, and service life of hydraulics is extended.

RADIATOR FAN MOTOR

The radiator fan is now driven by a hydraulic system, replacing the previous mechanical drive system. The fan automatically adjusts to meet engine requirements, creating an optimized cooling system with less horsepower demand and less operational noise.

The EX1200-7 model, equipped with Cummins FCO* (Non-Certified) engine that

EX1200-7B (TIER 4 FINAL/EU STAGE V)

The EX1200-7B model, equipped with US EPA Tier 4 Final / EU Stage V emission regulations-compliant Cummins engine.

CUMMINS

Cummins QSK23, 567 kW (770 PS, 760 HP)

Cummins QSK23 with SCR (Selective Catalytic Reduction) after-treatment system, 567 kW (770 PS, 760 HP)

designed for PRODUCTIVITY

The EX-7 series of excavators embrace Hitachi's latest advancements in design, performing consistently to meet the tough demands of the mining industry.

Engineered from the ground up to strike a balance between productivity and reliability, the EX1200-7 sets a new standard. Designed with precision, Hitachi's meticulous craftsmanship delivers a robust and adaptable solution for all types of operation.

FRONT ATTACHMENT

With a front attachment design that improves machine performance, the EX1200-7 can achieve superior productivity under several digging profiles.

The boom and arm are welded, utilizing a full-box section design to evenly distribute stress and provide ease of maintenance.

The front attachment is optimized for the bucket design to achieve higher operating efficiency. It can be controlled with absolute precision while requiring little to no effort from the operator.

BUCKET DESIGN

BUCKET CONTROL

and achieving higher productivity.

The bucket design is optimized for The bucket dumping angle can be freely excavator performance and longevity, adjusted for efficient dumping. This achieving long-term structural integrity reduces shock to the dump body for longer service life and lower repair costs.





LOADING SHOVEL EXCAVATING FORCE

Arm crowding force on ground 585 kN (59,700 kgf, 131,616 lbf.)

Bucket digging force 709 kN (72,300 kgf, 159,314 lbf.)



BACKHOE EXCAVATING FORCE

Arm crowding force 438 kN (44,660 kgf, 96,254 lbf.)

Bucket digging force 569 kN (58,020 kgf, 127,912 lbf.)



AUTO-LEVELING MECHANISM FOR LOADER APPLICATION

The control of both the arm and boom is achieved through a Hitachi proprietary leveling cylinder mechanism, using just one arm lever. This means the bucket can automatically be pushed out horizontally using a single movement. Potential energy created from the front weight is recycled as level cylinder thrust and added to the arm digging power. This allows for higher digging power, especially at the end of a stroke, improving work performance.



EXCAVATION

The bucket digging profile allows a wide working area, ranging from below ground level to above cab height. There is no need for bucket repositioning and travelling to suit different job requirements, which boosts operating efficiency.

AUTO-POWER LIFT



If load to the hydraulic system becomes excessive while the boom is being lifted, an automatic change in the main relief pressure setting will increase lifting power, improving operability and efficiency.



designed for OPERATOR CONTROL

The EX1200-7 is not only designed to provide a comfortable experience, it also allows for ultimate control. Intuitive and advanced features empower the operator to personalize and streamline their work environment for improved workflow and better productivity.





SELECTABLE BOOM MODE

Two boom modes can be selected with the Boom Mode switch. Power Mode yields higher digging capability by increasing boom lower force for better penetration; Comfort Mode decreases boom lower force for less stress to the structure and smoother operation.

MULTI-FUNCTIONAL DISPLAY

A multi-functional display provides key machine information, performance indicators, and on-board troubleshooting functionality with an integrated dial switch interface and 7-inch, high definition, color, multi-monitor screen. The display is fitted with an LED backlight to improve clarity and reduce reflective glare. 32 languages are provided for easier control and recognition.

MULTI-FUNCTIONAL CONTROLLER

A dial type multi-functional controller makes operation easy and intuitive. Frequently used switches are located on the right hand side console panel within easy reach of the operator.

POWER BOOST SWITCH

When digging in hard rock environments, Power Boost Switch can be temporarily activated to increase pump pressure and maximize hydraulic power in the front attachment.

designed for SAFETY

At Hitachi, safety is paramount. This design philosophy, which has evolved over years of experience, is implemented in the EX1200-7 layout to create a safer and more maintainable machine.

Sophisticated safety features, which the industry has come to expect from Hitachi, have been elevated to a new level. Improved pathways, handrails, and dual isolator switch as standard all make for a safer working environment.



ENGINE STOP SWITCHES

Engine stop switches located in both the engine room and cab allow for ease of access.



TRAVEL MOTION ALARM

An audible alarm provides warning to surrounding vehicles and personnel when the excavator is travelling.



REAR VIEW CAMERA

A rear view camera is located on the machine counterweight so the operator has a wider field of view when checking rearward on the cab's LCD monitor. This enhances safety during both swing and travel.

The operation status icons and rear view monitors can be displayed simultaneously without the hassle of having to switch between displays.



DUAL ISOLATOR SWITCH

The conveniently located dual isolator switch offers the option to deactivate the engine and battery individually.

When inspections and maintenance are required, the battery isolator provides the benefit of isolating both the positive and negative terminals of the battery for a safe working environment. The engine isolator deactivates the engine starter motor while allowing battery power to the electric system for troubleshooting, enhancing safety and maintainability.



ACCESS AND WALKWAYS

Anti-slip walkways and a specifically designed handrail system reduce the risk of tripping when maneuvering around the machine and provide ease of access for operators and maintenance personnel.

A slide ladder is provided as a standard feature, providing easy access to the machine from the ground level.





OPERATOR CABIN

Laminated windows on the front of the cab and tinted windows on the sides reduce heat, glare and harmful UV rays. Soundsuppression further enhances ergonomics and comfort for the operator. The Level II Operator Protective Guard (OPG) provides secure protection from falling objects, ensuring operator safety.

AMENITIES

Operator amenities are designed to maximize comfort and productivity and include hot and cool box, multiple drink holders, 12V power supply, stereo speakers, external audio input, audio device storage box, large storage space to the seat rear, and dooractivated dome light.



designed for **OPERATOR COMFORT**

The EX1200-7 is engineered with a superior level of comfort for an operator experience like no other. The ergonomic layout, intelligent Multi-Functional Display, and enhanced climate control system create an operating environment that lessens fatigue and increases productivity.







CLIMATE CONTROLLED AIR CONDITIONING

The pressurized cab's climate controlled air conditioning helps to overcome environmental extremes. Optimized filtering of interior and exterior air combined with the new flexi-vent system provides a personalized and balanced environment that meets operator demands.

OPERATOR SEAT

Specifically designed for use in the mining industry, the cab's weight-adjusting cushioned seat allows the operator to customize suspension settings. An optional air suspension seat can be activated by a single switch, and will automatically calculate optimal cushioning according to operator weight. These features enhance comfort and minimize vibration.

FLUID-FILLED ELASTIC MOUNTS

The cab rests on 6-point, support type, fluid-filled elastic mounts. These significantly reduce shocks and vibration for operator comfort, and improve cab durability. These mounts can easily be replaced from underneath the cab floor bed without needing to lift the cab.

ROLL SCREENS (OPTIONAL)

Retractable front and side roll screens reduce heat buildup in the cab, improving efficiency of the climate controlled air conditioner for a superior operating environment.

designed for **EASE OF** MAINTENANCE

Hitachi believes in safe and simplified maintenance. That's why the EX1200-7's unique modular design, combined with spacious passageways and work platforms, provides clear access for daily upkeep and major component inspections.

Several innovative new features improve serviceability of the EX1200-7, providing the ease of maintenance functionality customers have come to expect from Hitachi.



MAINTENANCE ALERTS & TROUBLESHOOTING

to appear when needed for peace of mind. inspections easy. Error codes can be displayed on the main screen by authorized service personnel for quick troubleshooting.



MAINTENANCE ACCESS

Wide center walkways and open service Each time the machine is turned on, the areas offer ease of access for daily monitor will prompt regular maintenance. maintenance tasks and make engine, The operator can activate specific prompts hydraulic, and electrical component



CENTRALIZED FILTER SYSTEM

Frequently accessed filters are now access way.



AUTO-LUBRICATION SYSTEM (OPTIONAL)

conveniently located in the center The EX1200-7 comes with the introduction of an optional auto-lubrication system for a bulk excavation front attachment, which The fast fill piping can also be fitted with supplies grease to the superstructure an optional quick coupler. including bucket pins. The advanced system comes redesigned with a 95L (25 gal.) large capacity grease tank, new grease pump, in-line grease filter and breather with filter, resulting in a more reliable system with less downtime.



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FUEL FAST FILL PIPING (OPTIONAL)

The optional fast-filling system provides easy access from the ground to refill fuel.

CONTAMINATION SENSORS (OPTIONAL)

Contamination sensors are located on main hydraulic pumps, travel motor and swing motor to detect any contaminants that may cause damage to the hydraulic system. The sensors alert the operator of potential contaminants and record the fault code in the Data Logging Unit (DLU), with the capability to remotely advise maintenance personnel.



REVERSE FANS

Radiator and oil cooler fans can be reversed to eject dust on cores and screens. This reduces the need for labor-intensive maintenance and extends the life of components.



AUTOMATIC TRAVEL SHIFTING

When the track identifies an excessive resistance such as hill climb or soft ground while traveling in high speed mode, the system automatically shifts to low speed for better traction. Once resistance is reduced, the travel shift reverts to original speed.

designed for **DURABILITY**

Longevity is a cornerstone of Hitachi's EX-7 excavators. Advanced computer modelling, specialized forgings, and track shoes combine to provide a dependable and flexible solution for all mining operations.



RIGID BOX DESIGN

Computer assisted analysis has been Improved Hitachi track link design used to determine the most effective mitigates premature failure of the master design for frame longevity, to ensure the pin, increasing durability. machine withstands the demands of any mining operation.



CENTER TRACK FRAME

Hitachi's exclusive center track frame A forged swing circle distributes stress evenly the use of specially designed forged steel component, improving machine sturdiness. parts, to reduce the chance of failure in critical high-stress areas. This guarantees a stronger frame with improved durability.



delivers optimal stress dispersion, through around the most demanding areas of the



CENTER FRAME UNDERGUARD (OPTIONAL)

The newly designed heavy duty guard protects hoses located in the track center frame from rocks and debris ingress, providing extra protection and reliability.



OIL-FILLED ROLLERS & IDLERS

The oil-filled idlers and upper and lower rollers eliminate the need for daily lubrication, helping reduce maintenance costs.







TRACK SHOES

FULL TRACK GUARD (OPTIONAL)

A full track guard prevents link mistracking when the EX1200-7 is operating on a rocky surface for extra assurance.



designed for RELIABILITY

Evolving from years of operational experience and engineering excellence, the Hitachi EX-7 series of excavators continue to drive innovation in the mining industry. Advanced technology, enhanced durability, state-of-the-art safety features, and superior operational performance combine to make the EX1200-7 a reliable mining solution.











GREASE-LESS CENTER JOINT

The redesigned center joint employs the machine's hydraulic oil to self-lubricate, reducing the need for daily maintenance.

FRONT ATTACHMENT HOSES

Hitachi's hose design is based on a cyclic fatigue rate to maximize longevity and improve safety. Front attachment hoses have been rearranged from the traditional arch style to an underslung configuration to remove the need for clamping, reduce chafing and increase reliability.

BUCKET LINKAGE

Floating pin design is adopted for bucket linkage. This helps to reduce wear by evenly distributing the load around the pin and minimizing dust ingress. A replaceable thrust plate minimizes maintenance time caused by extreme contact wear to the surface.



UPPER ROLLERS

The EX1200-7 undercarriage has three single-sided upper rollers on each side of the track frame. These rollers maintain track shoe clearance and provide protection from debris buildup, reducing shoe and roller wear for a more reliable machine.

designed for **INTELLIGENCE**

Hitachi's EX-7 excavators connect physical features with digital technologies for seamless and intuitive operation. Extensive onboard sensors, diagnostic tools, real time data and advanced software allow the EX1200-7 to empower personnel with a better understanding of mining operations.



SATELLITE / GPRS COMMUNICATION (OPTIONAL)

Globale-Service

Standard machine information is transmitted daily through either satellite or

GPRS (General Packet Radio Service) communication, sending data directly to

Global e-Service is a Hitachi web-based platform that sends vital machine

the Hitachi Global e-Service platform to support the mining operation.

ANTENNA (GPRS) OR SATELLITE





SPECIFICATIONS

ENGINE

 Model
 Cummins QSK23-C (FCO, T4F / EU Stage V)

 Rated power @1 800 min⁻¹(rpm)
 ISO 14396: 2002, gross.

 ISO 14396: 2002, gross.
 567 kW (770 PS, 760 HP)

 Piston displacement
 23.2 L (1,416 cu.in.)

HYDRAULIC SYSTEM

Main pumps	3 variable-displacement, swash plate type axial piston pumps
Max. oil flow	3 x 520 L/min (3 x 134.4 gal./min)
Pressure setting	31.9 MPa (325 kgf/cm², 4,627 psi)
Pilot pump	Gear pump
Max. oil flow	56.0 L/min (14.8 gal./min.)
Fan pump	Variable-displacement, swash plate type axial
	piston pumps
Max. oil flow	130.0 L/min (34.3 gal./min.)

UPPER STRUCTURE

Swing speed	5.2 min ⁻¹ (rpm)
Fuel tank capacity	1 700 L (449 gal.)
DEF tank capacity	
(T4F / EU Stage V only)	145 L (38.3 gal.)

UNDERCARRIAGE

 Travel speeds
 High: 0 to 3.5 km/h (0 to 2.2 mph)

 Low: 0 to 2.4 km/h (0 to 1.5 mph)

 Maximum traction force
 707 kN (72 100 kgf, 158,940 lbf.)

WEIGHTS AND GROUND PRESSURE

Loading Shovel

Equipped with 6.5 m³ (8.5 cu. yd.) (ISO 7546 Heaped 2:1) bottom dump bucket

Shoe type	Shoe width	Operating weight	Ground pressure
Double grousers	700 mm	118 000 kg	149 kPa
	(28 in.)	(260,146 lb.)	(1.19 kgf/cm ² , 16.8 psi)

Backhoe

EX1200-7: Equipped with 9.0 m (29 ft. 6 in.) boom, 3.6 m (11 ft. 10 in.) arm, and 5.2 m³ (6.8 cu. yd.) (ISO 7451:2007) bucket

Shoe type	Shoe width	Operating weight	Ground pressure
Double grousers	700 mm	115 000 kg	145 kPa
	(28 in.)	(253,352 lb.)	(1.48 kgf/cm², 21.0 psi)
	900 mm	116 000 kg	114 kPa
	(35 in.)	(255,736 lb.)	(1.17 kgf/cm², 16.8 psi)

EX1200-7 BE-front: Equipped with 7.55 m (24 ft. 9 in.) BE-boom, 3.4 m (11 ft. 2 in.) BE-arm, and 7.0 m³ (9.2 cu. yd.) (ISO 7451:2007) bucket

		Operating weight	Ground pressure
Double grousers	700 mm	117 000 kg	148 kPa
	(28 in.)	(257,951 lb.)	(1.51 kgf/cm², 21.5 psi)
	900 mm	118 000 kg	116 kPa
	(35 in.)	(260,146 lb.)	(1.19 kgf/cm ² , 16.8 psi)

FCO configuration only

ATTACHMENTS LOADING SHOVEL

Buckets							
Capacity		No. of teeth	Weight	Туре	Materials density		
ISO 7546 (Heaped 2:1)	Width						
5.9 m³ (7.7 cu. yd.)	2 510 mm (8 ft. 3 in.)	6	10 000 kg (22,046 lb.)		1 800 kg/m ³ (3,034 lb./cu.yd.) or less		
6.5 m³ (8.5 cu. yd.)	2 700 mm (8 ft. 10 in.)	6	9 390 kg (20,701 lb.)	O	1 800 kg/m ³ (3,034 lb./cu.yd.) or less		

O Bottom dump type general purpose bucket • Bottom dump type rock bucket

ATTACHMENTS BACKHOE

Buckets						
Capacity	Width		No			
ISO 7451:2007 (Heaped 1:1)	Without shroud	With shroud	of teeth	Weight	Туре	Materials density
5.2 m³ (6.8 cu. yd.)	2 140 mm (7 ft.)	2 140 mm (7 ft.)	5	10 000 kg (22,046 lb.)	O	1 800 kg/m³ (3,034 lb./cu.yd.) or less
7.0 m ³ (9.2 cu. yd.)*	2 640 mm (8 ft. 8 in.)	2 640 mm (8 ft. 8 in.)	5	7 860 kg (17,328 lb.)	O	1 800 kg/m³ (3,034 lb./cu.yd.) or less

O General purpose bucket

* BE (Bulk Excavation) Front Attachment

WORKING RANGES

Loading Shovel



Backhoe



*This is the calculated value at the loading point (Cutting Edge) conforming to ISO.

DIMENSIONS





PASS MATCH

Best match: 4–6 passes Potential match: 3–8 passes

Mc	del	60t class truck	100t class truck	EH3500AC-3	EH4000AC-3
EV1000 7	BH 7.0 m ³ (9.2 cu.yd.)	5			
EX1200-7	LD 6.5 m ³ (8.5 cu.yd.)	6			
EX2000-7	BH 12.0 m ³ (15.7 cu.yd.)	3	5		
	LD 12.0 m ³ (15.7 cu.yd.)	3	5		
EX2600-7	BH 17.0 m ³ (22.2 cu.yd.)		3	6	8
	LD 15.0 m ³ (19.6 cu.yd.)		4	8	

EQUIPMENT

STANDARD EQUIPMENT

ENGINE

- Alternator belt auto-tensioner
- Auto-idle system
- Auto shut down control
- Cartridge-type engine oil filter
- Cartridge-type fuel filter (only for T4F / EU Stage V)
- Coolant filter
- Dry-type air filter with clean dust cup
- Element -type fuel filter
- Eco control
- Fan guard
- Isolation-mounted engine
- Overheat prevention control
- Power mode switch control (ECO/PWR/ HP)
- Radiator, air cooler and oil cooler with dust protective net
- SCR muffler (T4F / EU Stage V only)
- 140A alternator

HYDRAULIC SYSTEM

- Auto power lift control (BH)
- Boom mode selector system
- Control valve with main relief valve
- Engine speed sensing system
- E-P control system
- Full-flow filter
- HIOS IIIB (Human & Intelligent Operation System)
- Line filter (Delivery filter)
- Overheat prevention control
- Pilot filter
- Pump drain filter
- Reverse Fan system
- Suction filter
- Transmission oil cooling system

CAB

- Adjustable armrests
- Adjustable reclining seat
- All-weather sound-suppressed steel integrated cab
- Ashtray

OPTIONAL EQUIPMENT

- Additional fuel filter
- Additional travel motion alarm
- Additional 1 boom LED light
- Additional 2 Cab LED lights
- Additional 1 Cab rear Halogen light
- Aerial angle
- Air suspension & heater seat
- Bucket auto lubrication system(BE front)

Before using a machine with a satellite communication system or telecommunication

system, please make sure that the satellite communication system complies with

local regulations, safety standards and legal requirements. If not so, please make

Hitachi Construction Machinery Co., Ltd.

CAB front guard

modifications accordingly.

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- Center frame under guard
- Cold weather package
- Communication system**
 GPRS communication system
 Sateliltedata transmitting system

dard equipment may vary b<u>y country, so please consult your Hitachi deale</u>

LIGHTS

- 1 boom LED right
- 1 step LED light
- 2 cab LED lights
- 2 counterweight LED lights
- 2 working LED lights

UPPERSTRUCTURE

- Centralized lubrication system for swing bearing
- Control valves with main relief valves and port relief valves
- Electric grease gun with hose reel
- Rear view camera
- Slow return orifices and make up valves for cylinder circuits
- Undercover
- 18 000 kg (39,683 lb.) counterweight

UNDERCARRIAGE

- Hydraulic (Grease) track adjuster with shock absorbing recoils spring
- Spring-set/hydraulic-released disc type parking brake
- Track and idler guards
- Travel motor cover
- 700 mm (28 in.) shoe

MISCELLANEOUS

- Auto-lubrication system for frontattachment
 - BH, BE front : Except bucket arm joint pin LD front : Include bucket arm joint pin
- Dual isolator switch
- Elevated cab (for Loading Shovel)
- ISO conforming stairs and handrails
- Slide ladder
- Slip resistance plate
- Wide side walk

Contamination sensor

Electric fuel refilling pump device

· Auto controlled air conditioner* with

Drink holder with hot and cool functions

· Intermittent wiper interlocked with front

• OPG top guard level II (ISO 10262:1998)

• Reinforced/tinted (Green color) glass

DEF gauge (only for T4F / EU Stage V)

DLU (Data-logging unit) continuously

records performance of the engine and

The record can be down-loaded by PC.

And for Fleet management system

(Provided by Wenco etc.) connection**

Engine coolant temperature gauge

External input port (Aux terminal)

defroster

• Auto-idle switch

Cigarette lighter

Digital clock

Electrical horn

• Floor mat

Footrest

Seat belt

• Meters:

Auto-idle

Fuel gauge

Hour meter

Indicator

Small caddy

• Engine control dial

Evacuation hammer

• Large storage space

Hot and cool box

windshield washer

Laminated glass windshield

• Pilot control shut-off lever

side and rear windows

• Speakers at the side

MONITOR SYSTEMS

DATA LOGGING SYSTEM

the hydraulic system.

• 12 V power supply

• Auto-tuning AM-FM radio

• Dome light linked to door

- Fuel refilling piping
- Full track guard
- Hand rail on the oil cooler,
- Radiator, counter weight, air cleanerHigh altitude application***

for proper operation.

KS-EN408R

- High cab kit (for Backhoe)
- Large sized air cleaner
- LC side frame
- Marine specification
- Pre-cleaner
- Full view type Top spin type

- Right and left side cameras
- Roll screens
- Standard tool kit
- Sun visor
- Swing alarm

1.79 tonnes (1.97 tons).

***: Engineered on request

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, read and understand the Operator's Manual

Travel motion alarm deviceUSB supply

WIU (Wireless Interface Unit)**
900 mm (35 in.) shoe (BH only)

*: Contains fluorinated greenhouse gases, Refrigerant type:

**: The availability of the system depends on licensing regulations in each country. Please contact Hitachi dealer for more information.

HFC-134a, GWP: 1430, Amount: 1.25kg (2.76 lb.), CO2e:

22.05 (KA/KA,---)

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