HITACHI

Reliable solutions

ZW370



WHEEL LOADER

Model: ZW370-6

Gross engine rated power: 389 hp/290 kW (ISO14396) **Operating weight:** 73,800–74,600 lb (33,470–33,830 kg)

Bucket ISO heaped: 7.3-8.1 yd³ (5.6-6.2 m³)

ZW370-6 NO COMPROMISE

Ideal for mining and quarrying, the new ZW-6 large wheel loaders have been designed to be exceptionally reliable and durable. They are built to deliver the highest levels of productivity in the most challenging working conditions.

Manufactured using market-leading technology and high-quality components, the ZW370-6 also offers excellent performance without compromising on efficiency, thanks to low levels of fuel consumption.





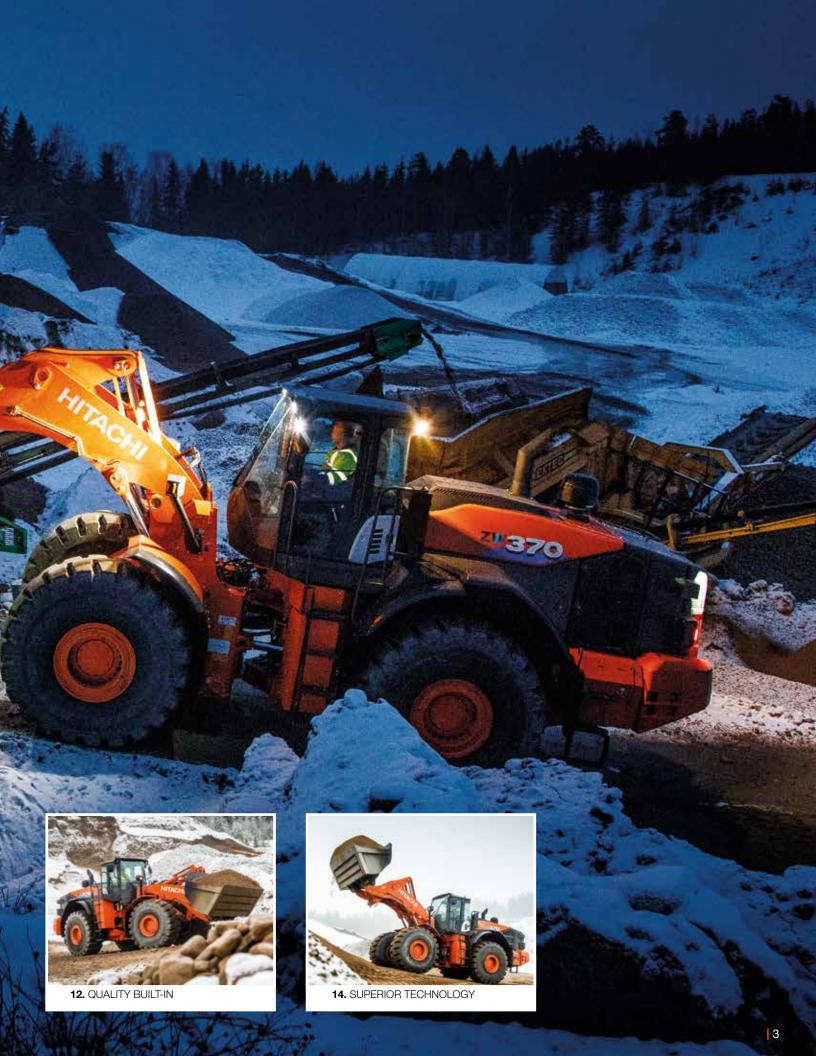
6. RENOWNED RELIABILITY



8. UNDENIABLE DURABILITY



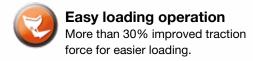
10. POWERFUL VERSATILITY

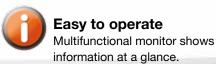


DEMAND PERFECTION

Designed with an emphasis on operator comfort and safety, and the environment, the ZW370-6 has been developed to perfection. It incorporates innovative technology and industry-leading engineering to deliver exceptional productivity at the lowest possible cost of ownership.













Durable design

Low mount lift arm cylinder prevents twisting of the front frame.



Low emissions

SCR system without DPF reduces NO_x from exhaust gas.



Environmentally friendly

More than 90% of parts are recyclable.



Improved fuel efficiency

Lock-up transmission and Tier 4 Finalcompliant engine.





Convenient access

Easy-to-open wide engine covers.



Superior comfort

Spacious cab with several storage compartments.



User-friendly

Effortless control with the optional Joystick Steering System.

Machine representative of global product. Options may not be available in all markets.

RENOWNED RELIABILITY

Hitachi has an unrivaled reputation for producing reliable construction machinery. The new ZW-6 large wheel loaders have been developed to deliver a reliable and efficient performance on challenging mines and quarries. They are designed with several easy maintenance features to ensure minimal downtime.

Quick access

The engine covers open fully for the convenience of technical support. The urea tank is also located for safe and easy access from ground level. These help to ensure routine maintenance is completed quickly to ensure a reliable performance.

Improved fuel efficiency

The lock-up transmission has improved the fuel efficiency of the ZW370-6, which reduces running costs.

Easy maintenance

For safer and easier maintenance, the battery disconnect switch is standard. This

helps to avoid electrical accidents and retain battery energy during long-term storage.

Reduced costs

The new Tier 4 Final certified engine does not require a diesel particulate filter, which further reduces fuel consumption and maintenance costs.

Reliable performance

The lift arm contributes to the reliable performance of the ZW370-6. Its speed has been improved and it lowers smoothly for increased productivity. It is easy to control using the auto leveller.



Easy access to the engine compartment.







Hitachi wheel loaders are tested extensively in job site conditions around the world, in extreme temperatures.



UNDENIABLE DURABILITY

Difficult working environments are no match for the new range of Hitachi ZW-6 large wheel loaders. Designed and engineered to meet the needs of North American mines and quarries, the ZW370-6 has a variety of robust features and reinforced components to enhance its durability.





The optional belly guard provides added protection.

Increased protection

The newly designed rear grill prevents raw material from the job site entering the radiator compartment. This provides greater protection.

Durable materials

High-quality radiators improve resistance to corrosion and enhance the overall durability of the ZW370-6 wheel loader.

Robust design

The ZW370-6 has been designed with a full box rear frame. This provides a robust structure that is capable of handling the rigours of heavy applications.

Additional reinforcement

The optional belly guard protects the machine powertrain and driveshaft from potential damage caused by materials on the ground.

Strong structure

The low mount lift arm cylinder on the ZW370-6 creates a strong structure that guards against twisting of the front frame.

Efficient cooling

The reversible cooling fan, activated manually or automatically every 30 minutes, ensures that the radiator stays clean during operation.

POWERFUL VERSATILITY

Hitachi large wheel loaders are designed to operate smoothly and precisely, and are extremely user-friendly. Their powerful digging force, substantial loading capacity, impressive travel speeds and easy maneuverability makes them productive and efficient on a wide variety of applications, highlighting their versatility.

Greater traction force

The traction force has improved by 30% compared to the previous model. The result is a more efficient loading operation.

Efficient flexibility

The quick power switch increases engine output when more power is instantly required, or when driving uphill.

Effective control

To ensure a smooth drive on all kinds of terrain, the ride control feature prevents unnecessary pitching via the movement of lift arm cylinders.

High productivity

The simultaneous movement of the bucket and lift arm ensures a smooth digging operation. The bucket is prioritized after unloading so that the wheel loader quickly returns to digging, which helps to increase productivity.

Improved fuel economy

An auto power up function increases engine rpm as the ZW370-6 slows down when travelling uphill. This enhances its overall fuel economy by ensuring a shorter uphill journey time.



The ride control feature ensures a smooth performance.







The final pre-delivery inspection procedure for each Hitachi wheel loader is typical of Hitachi's dedication to manufacturing products of unfailing quality in response to customer needs.



QUALITY BUILT-IN

The inherent quality of Hitachi large wheel loaders is evident in its effortless steering, unrivaled all-round visibility and quiet performance. Using only the finest design elements and components, followed by rigorous testing, Hitachi ensures its machines are able to lead the field in terms of quality, comfort and safety.



The optional Joystick Steering System provides exceptional control.

Reduced emissions

A selective catalytic reduction (SCR) system injects urea into exhaust gas to reduce nitrous oxide from emissions. This cutting-edge technology not only helps the environment, but also complies with Tier 4 Final emission regulations.

Improved comfort

The flow control system ensures the smooth movement of the lift arm when lowering. This means less pitching and a more comfortable experience for the operator.

Excellent visibility

The 360° panoramic view of the spacious cab creates a comfortable working environment, and helps to increase safety

and productivity. The rear-view camera, in combination with the unique two-piece counterweight, also contributes to excellent all around visibility and safety on the job site.

Low-noise performance

To significantly reduce noise levels in the cab, sound insulation has been improved. As a result of this and the low-noise engine, operators can enjoy a quieter working environment.

User-friendly operation

The optional Joystick Steering System enables operators to reach high levels of productivity with effortless steering, and incorporates a number of useful functions.

SUPERIOR TECHNOLOGY

Hitachi large wheel loaders are developed using unique technology to meet industry demand for state-of-the-art machinery that offers high levels of productivity and performance at the lowest possible cost of ownership.

Reduced maintenance

A new Tier 4 Final certified engine contains a high-volume cooled exhaust gas recirculation (EGR) system, a common rail-type fuel injection system and a diesel oxidation catalyst (DOC) without DPF. This helps to reduce fuel costs and maintenance requirements.

Multifunctional display

A large LCD color monitor shows all the information required to operate the Hitachi ZW-6 wheel loader. This includes power modes, oil temperature, and fuel and urea levels, which is useful for easy maintenance.

It also includes the display for the easy-touse rear camera, which enhances visibility for safe operation.

Smaller environmental impact

The standard auto idle shutdown feature helps to prevent fuel waste, as well as reduce noise levels, exhaust emissions and NOx levels of the ZW370-6 wheel loader.

Remote monitoring

Global e-Service allows ZW370-6 owners to monitor their Hitachi machines remotely via Owner's Site (24/7 online access) and ConSite (an automatic monthly report). These help to maximize efficiency, minimize downtime and improve overall performance.

Easy operation

A sensor has been added to the torque converter output shafts for more accurate and smooth transmission control. This makes it easier to change gears and results in a more comfortable operation.





The LCD monitor shows the machine's status and settings.



The new engine helps to reduce fuel costs and maintenance.



The SCR system reduces emissions and noise levels.

REDUCING THE TOTAL COST OF OWNERSHIP



Hitachi has created the Support Chain after-sales program to ensure optimum efficiency, as well as minimal downtime, reduced running costs and high resale values.

Global e-Service

Hitachi has developed two remote monitoring systems as part of its Global e-Service online application. Owner's Site and ConSite are an integral part of the wheel loader, which sends operational data daily via GMS to www.globaleservice.com. This allows immediate access to the Owner's Site, and the vital information that is required for support on job sites.

Comparing the ratio of operating and nonoperating hours helps to enhance efficiency. Effective management of maintenance programs helps to maximize availability. Running costs can also be managed by analyzing the fuel consumption. The location and movements of each machine are clearly displayed for essential planning.

An automatic service report — ConSite — sends a monthly email summarizing the information from Global e-Service for each machine. This includes: daily working hours and fuel consumption data; statistics on the operating mode ratio, plus a comparison for fuel consumption/efficiency, and CO₂ emissions.

Technical support

Each Hitachi service technician receives full technical training from Hitachi Construction Machinery Loaders America Inc. (HCMA) in the USA. These sessions provide access to the same technical knowledge available within the Hitachi quality assurance departments and design centers. Technicians combine this global expertise with the local language and culture of the customer to provide the highest level of after-sales support.



Extended warranty and service contracts

Every new Hitachi ZW-6 model is covered by a full manufacturer's warranty. For extra protection — due to severe working conditions or to minimize equipment repair costs — Hitachi dealers offer an extended warranty and comprehensive service contracts. These can help to optimize the performance of each machine, reduce downtime and ensure higher resale values.

Parts

Hitachi offers a wide range and a high availability of parts provided by HCMA's US parts warehouse.

- Hitachi Genuine Parts: allow machines to work longer, with lower running and maintenance costs.
- Hitachi Select Parts and Genuine Parts: are of proven quality and come with the manufacturer's warranty.
- Performance Parts: to cope with highly demanding conditions, they have been engineered for greater durability, better performance or longer life.
- Genuine Hitachi rebuilt components are available from HCMA's in-house rebuild center and are offered with a standard warranty.

Whatever the choice, the renowned quality of Hitachi construction machinery is assured.



BUILDING A BETTER FUTURE

Established in 1910, Hitachi, Ltd. was built upon a founding philosophy of making a positive contribution to society through technology. This is still the inspiration behind the Hitachi group's reliable solutions that answer today's challenges and help to create a better world.

Hitachi, Ltd. is now one of the world's largest corporations, with a vast range of innovative products and services. These have been created to challenge convention, improve social infrastructure and contribute to a sustainable society.

Hitachi Construction Machinery Co., Ltd. (HCM) was founded in 1970 as a subsidiary of Hitachi, Ltd. and has become one of the world's largest construction equipment suppliers.

Incorporating advanced technology, Hitachi construction machinery has a reputation for the highest quality standards. Suitable for a wide range of industries, it is always hard at work around the world – helping to create infrastructure for a safe and comfortable way

of living, developing natural resources and supporting disaster relief efforts.

Hitachi ZW wheel loaders are renowned for being reliable, durable and versatile – capable of delivering the highest levels of productivity under the most challenging of conditions. They are designed to provide owners with a reduced total cost of ownership, and operators with the ultimate level of comfort and safety.

SPECIFICATIONS

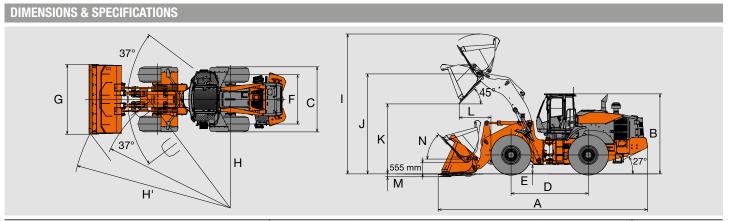
ENGINE	
Model	Isuzu 6WG1
Type	4-cycle water-cooled, direct injection
Aspiration	Turbocharger and intercooled
Aftertreatment	DOC and SCR system
No. of cylinders	6
Maximum power	
ISO14396	389 HP (290 kW) at 1,800 min ⁻¹ (rpm)
ISO 9249, net	386 HP (288 kW) at 1,800 min ⁻¹ (rpm)
Rated power	
	389 HP (290 kW) at 1, 800 min ⁻¹ (rpm)
•	1,940 Nm at 1,350 min ⁻¹ (rpm)
	5.8 in x 6.2 in (147 mm x 154 mm)
Piston displacement	,
Batteries	
	Two element dry type with restriction indicator
Emission	Complies with EU stage IV and US EPA Tier 4 Final

Engine output Engine torque													
(kW) (Nm)													
							/						2,200 2,000 1,800 1,600 1,400 1,200
320 280 240 200 160													
120 80 40													
0	800	1,0	00	1,2	200	1,4	00	1,6	600	1,8	00	2,0	00
Engine speed (min ⁻¹)													

POWERTRAIN	
Transmission	Torque converter, planetary gear type powershift with computer-controlled automatic shift and manual shift features included
Torque converter	Three element, single stage, single phase with lock-up clutch
Main clutch	Wet hydraulic, multi-disc type
Cooling method	Forced circulation type
Travel speed* Forward/Re	verse
(): Data at Lock-up clutcl	h ON
[]: Data at Power mode	
1st	3.8 [3.8]/4.1 [4.1] mph
2nd	7.1 (7.6) [7.1 (7.6)]/ 7.6 (7.6) [7.6 (7.6)] mph
3rd	12.1 (13.5) [12.1 (13.5)]/ 12.6 (14.5) [12.6 (14.5)] mph
4th	22.6 (23.0) [22.6 (23.0)] mph
*With 29.5 R25(L3) tires	

AXLE AND FINAL DRI	
Drive system	
Front & rear axle	9
Front	
Rear Reduction and	• •
	Two stage reduction with torque proportional differential (std)/limited slip differential (optional)
Oscillation angle	
	Heavy-duty planetary, mounted outboard
Timar arry oo	Thouse daily planotary, mounted database
BRAKES	
Service brakes	Middle mounted fully hydraulic 4 wheel disc brake
Parking broke	Front & rear independent brake circuit Spring applied, hydraulically released, located in
raiking brake	front axle driveline
STEERING SYSTEM	
	Articulated frame steering
	Each direction 37°; total 74°
	Double-acting piston type
No. x Bore x Stroke	2 x 3.5 in x 23.6 in (2 x 90 mm x 600 mm)
HYDRAULIC SYSTEM	
Arm and bucket are contro	alled by 2 layers
	Four position valve; Raise, hold, lower, float
	natic bucket return-to-dig control
	Three position valve; Roll back, hold, dump
Main pump (serve as steer	
	Variable displacement axial plunger pump
	89.8 gal/min (340 L/min) at 1,800 min ⁻¹ (rpm)
Maximum pressure	- · · · · · · · · · · · · · · · · · · ·
Fan pump	
	Variable displacement axial plunger pump
	23.8 gal/min (90 L/min) at 1,800 min ⁻¹ (rpm)
Maximum pressure	9 , , , , , , , , , , , , , , , , , , ,
Hydraulic cylinders	
Type	Double acting type
No. x Bore x Stroke	Arm: 2 x 6.3 in x 40.4 in
	(2 x 160 mm x 1,027 mm)
	Bucket: 2 x 5.1 in x 25.8 in
	(2 x 130 mm x 656 mm)
Filters	Full-flow 15 micron return filter in reservoir
Hydraulic cycle times	
Lift arm raise	
Lift arm lower	
Bucket dump	
Total	11.6 \$
SERVICE REFILL CAPA	ACITIES
Engine coolant	
E 1 1	10.7 col (50.1

SERVICE REFILL CAPACITIES		
Fuel tank	115.7 gal	(438 L)
Engine coolant	18.2 gal	(69 L)
Engine oil	13.7 gal	(52 L)
Torque convertor & transmission	18.8 gal	(71 L)
Front axle differential & wheel hubs	25.1 gal	(95 L)
Rear axle differential & wheel hubs	25.1 gal	(95 L)
Hydraulic oil tank	47.0 gal	(178 L)
DEF/AdBlue® tank	15.1 gal	(57 L)

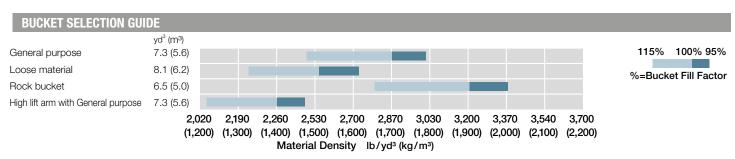


			High lift arm								
		General	purpose	Loose material Rock bucket		General purpose					
Bucket type			Straigh	nt edge	Straight edge	V-edge	Straight edge				
			Bolt-on cutting edge	Bolt-on teeth with space edge	Bolt-on cutting edge	Bolt-on teeth with space edge	Bolt-on cutting edge				
Duelet conseits	ISO heaped	yd³ (m³)	7.3 (5.6)	7.3 (5.6)	8.1 (6.2)	6.5 (5.0)	7.3 (5.6)				
Bucket capacity	ISO struck	yd³ (m³)	6.1 (4.7)	6.1 (4.7)	6.9 (5.3)	5.5 (4.2)	6.1 (4.7)				
A Overall length		ft (mm)	32.0 (9,750)	32.6 (9,940)	32.2 (9,800)	33.6 (10,250)	33.3 (10,160)				
B Overall height		ft (mm)			12.2 (3,730)						
C Width over tires		ft (mm)			10.6 (3,220)						
D Wheel base		ft (mm)			11.8 (3,600)						
E Ground clearance		in (mm)			17.3 (440)						
F Tread		ft (mm)	8.0 (2,440)								
G Bucket width ft (m			11.3 (3,450)	11.5 (3,490)	11.3 (3,450)	11.3 (3,450)	11.3 (3,450)				
H Turning radius (center	line of outside tire)	ft (mm)	21.7 (6,610)								
H' Loader clearance radi	ius, bucket in carry position	ft (mm)	25.8 (7,850)	25.9 (7,900)	25.8 (7,860)	26.0 (7,910)	10) 26.3 (8,020)				
I Overall operating heig	ht	ft (mm)	21.5 (6,560)	21.5 (6,560)	21.6 (6,580)	21.0 (6,410)	22.9 (6,970)				
J Height to bucket hing	e pin, fully raised	ft (mm)		16.6 (5,070)							
K Dumping clearance 4	5 degree, full height	ft (mm)	10.7 (3,260)	10.2 (3,100)	10.6 (3,220)	9.4 (2,880)	12.0 (3,670)				
L Reach, 45 degree dur	mp, full height	ft (mm)	4.9 (1,480)	5.2 (1,590)	5.0 (1,520)	6.0 (1,820)	5.0 (1,520)				
M Digging depth (horizo	ntal digging angle)	in (mm)	5.3 (134)	6.6 (167)	5.3 (134)	6.4 (162)	5.0 (128)				
N Max. roll back at carry	y position	deg		49							
Static tipping load *	Straight	lb (kg)	55,460 (25,150)	54,860 (24,880)	54,880 (24,890)	53,870 (24,430)	46,500 (21,090)				
Static tipping load *	Full 37 degree turn	lb (kg)	48,310 (21,910)	47,800 (21,680)	47,830 (21,690)	46,920 (21,280)	40,510 (18,370)				
Breakout force		lb (kgf)	48,780 (22,100)	48,710 (22,080)	46,980 (21,340)	40,460 (18,320)	48,800 (22,140)				
		kN	217	217	209	180	217				
Operating weight*		lb (kg)	73,800 (33,470)	73,910 (33,520)	74,260 (33,680)	74,600 (33,830)	74,440 (33,760)				
Bucket tilt-back angle at gr	round level	deg			41						

Note: All dimensions, weight and performance data based on ISO 6746-1:1987, ISO 7131:2009 and ISO 7546:1983

WEIGHT CHANGE

Option item		Operating weight	Tipping Id	oad lb (kg)	Overall width in (mm)	Overall height	Overall length
		lb (kg)	Straight	Full turn	(outside tire)	in (mm)	in (mm)
Tire	29.5R25(L-3)	±0	±0	±0	±0	±0	±0
	29.5-25-28(L-3)	-660 (-300)	-460 (-210)	-420 (-190)	±0	±0	±0
	29.5-25-28(L-5)	+1,460 (+660)	+1,040 (+470)	+900 (+410)	+3.9 (+10)	+1.6 (+40)	-1.2 (-30)
	29.5R25(L3)(w/75% CaCl2)	+4,190 (+1,900)	+3,000 (+1,360)	+2,600 (+1,180)	±0	±0	±0
Belly guard (rear frame)		+200 (+90)	+200 (+90)	+180 (+80)	±0	±0	±0
Optional Counter weight (2 270 kg)		-1,170 (-530)	-2,690 (-1,220)	-2,340 (-1,060)	±0	±0	±0



^{*:} Static tipping load and operating weight marked with* include 29.5R25(L3) tires (No ballast) with lubricants, full fuel tank and operator.

Machine stability and operating weight depend on counterweight, tire size and other attachments.

EQUIPMENT

STANDARD EQUIPMENT

ENGINE

Air cleaner, double element

Auto idle shut down

Cold start (glow plug)

Cooling fan, automatic reversible

EGR System

Fuel filter (Main)

Fuel pre-filter, w/water separator

Isuzu 6WG1 diesel engine

Pre-cleaner (turbine type)

SCR catalyst and DOC

VGT (variable geometry turbocharger)

Work mode selector

POWERTRAIN

Autobrake

Brakes, service

Enclosed wet disc

Dual system

Mid mounted

Brake, parking

Spring applied

Oil pressure released

Wet disc type

Differential, torque proportioning type (F/R)

Down-shift switch

Drive shafts, low maintenance

F-R direction selector (2-column mounted/

console mounted)

Lock-up torque converter

Quick Power switch

Transmission, automatic w/load sensing system.

Transmission declutch (3-position L/H/Off)

Transmission mode selection (3-position AUTO1/MAN/AUTO2)

Universal joints, sealed

HYDRAULIC SYSTEM

Boom kick-out, dual (operator adjustable in cab)

Bucket positioner (horizontal)

Control lever, dual, pilot-assisted

Control lever lock (electric)

Control valve, 2-spool, parallel and tandem control

Pump, variable displacement, load-sensing

Ride control w/load sensing valve and automatic shut-off

Steering, pilot

System; open-center, high-pressure, load-sensing

ELECTRICAL

24-volt electrical system

Back-up alarm

Batteries (2), 12V, 1,300 CCA

Battery disconnect switch

Camera, rear-view

Converter, 12V/15 Amp

Horn, dual electric

Instrument panel, LCD, color

2 Headlights (halogen)

2 Forward working lights (halogen)

4 Rear working lights (halogen)

2 Stop/tail/backup (LED)

Turn signal w/4-way flashers/marker

CAB

ROPS cab: enclosed cab with sound suppression, front & rear wipers and washers, two rear view and side mirrors, tinted glass, front hinge doors, sliding side windows.

Accessory outlet, 12v

Adjustable armrest/console, (fore/aft sliding)

Air conditioner/heater/pressurizer

AM/FM/WB radio with AUX input

Ashtray

Cab dome lamps (2)

Cigarette lighter, 24V

Coat hook

Cup holder (2)

Floormat, sweep-out

Prepped for Loadrite Scale

Retractable seat belt (3-inch)

ROPS/FOPS certified

Seat, deluxe heated w/TLV suspension (DLX8500)

Steering column, telescoping and tilting

w/quick-release pedal

Steering wheel

Storage box (heated/cooled)

Storage tray

Sun visor

OTHERS

Articulation locking bar

Counterweight

Drawbar

Fenders, front, w/mudflap

Global e-service, telematic monitoring system

(GSM-version w/4 yrs. service)

Ladders, inclined

Lifting eyes

Linkage pins, HN bushing

Neutral safety start

Rear grill, hinged

Steps, rear

Vandalism protection

Z-bar loader linkage

ALARMS, GAUGES, INDICATORS

Alarms

Aftertreatment device

(visual & audible)

& Aftertreatment device regeneration system

Air cleaner element

Auto brake

Axle oil temperature

Battery discharge warning

Boost temperature rise

Brake oil low pressure

CAN network system

DEF/AdBlue tank level/quality/system

Engine oil low pressure

Engine trouble

Engine warning

Exhaust gas temperature

Fuel filter restriction

Fuel filter (water in fuel)

Fuel temperature

Hydraulic oil level

Hydraulic oil temperature

Intake air temperature

Main pump oil pressure

Overheat (engine coolant)

Transmission filter restriction

Transmission oil pressure

Transmission oil temp

Transmission warning

DEF/AdBlue tank level

Engine coolant temperature Fuel gauge

Speedometer

Tachometer

Transmission oil temperature

Indicators Auto idling stop

Gauges

Aftertreatment device regeneration

Air conditioner display

Boom kick-out, dual

Cold start

Control lever lock

Declutch

ECO-Operating Status

Fan reverse rotation

F-N-R Selection

F-N-R Switch enable

High beam

Parking brake

Shift hold

Time/Operating hour/ODO

Traction Control

Transmission mode and status

Turn signal w/4-way flashers/Marker Work light Work mode (Normal, Power)

OPTIONAL EQUIPMENT

Autolube

Belly guard, front chassis, transmission (rear)

Bolt-on cutting edge & segments

Bucket teeth

Counterweight, refuse

HID work lights

High lift boom arm
Hydraulic system, 3 spool valve

Joystick steering

LED work lights

Quick coupler & attachments
Single lever hydraulic control w/multifunction grip

Standard and optional equipment may vary by country, so please consult your Hitachi dealer for details.

MEMO

HITACHI

Hitachi Construction Machinery Co., Ltd. (Hitachi Construction Machinery) was established in 1970, when Hitachi, Ltd. spun off its Construction Machinery Division. Currently, there are 84 companies that comprise the Hitachi Construction Machinery Group providing Reliable solutions for customers in the heavy construction equipment industry. Hitachi Construction Machinery continues to grow as a strong, global, competitive enterprise.

Fast forward to 2010. A joint venture with Hitachi Construction Machinery and Kawasaki Heavy Industries was entered into to further develop the global scope of the wheel loader product line. This relationship combined the huge technological and manufacturing resources of Kawasaki Heavy Industries and Hitachi Construction Machinery Group. This effort has resulted in a very productive, reliable, and cost-effective product.

In 2016 Hitachi Construction Machinery bought 100% of KCM Corporation's stock transitioning to KCMA Corporation. In 2018 Hitachi Construction Machinery took the reins transitioning KCMA Corporation to Hitachi Construction Machinery Loaders America Inc., furthering their commitment to the North American market by introducing the Hitachi brand wheel loader line, offering outstanding parts availability, an unmatched factory component exchange program, customer and dealer training programs, and a wide range of services and programs.

With manufacturing facilities in Banshu, Japan; Ryugasaki, Japan, and Newnan, Ga., Hitachi Construction Machinery Loaders America has the experience and technology to design, engineer, manufacture, and service your next wheel loader. The Hitachi Construction Machinery Loaders America Inc. team is focused on wheel loaders. As a subsidiary of one of the largest construction machinery companies in the world, Hitachi Construction Machinery Loaders America Inc. is securely poised as your go-to source in the North American wheel loader market.

Reliable solutions



A FULL LINE OF WHEEL LOADERS

- 13 Models
- 30 HP-531 HP

REPUTATIONS ARE BUILT ON IT

Prior to operating this machine, including satellite communication system, in a country other than a country of its intended use, it may be necessary to make modifications to it so that it complies with the local regulatory standards (including safety standards) and legal requirements of that particular country. Please do not export or operate this machine outside the country of its intended use until such compliance has been confirmed. Please contact your Hitachi dealer in case of questions about compliance.

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 for proper operation.

Hitachi Construction Machinery Loaders America Inc. www.hitachicm.us

KL-EN141NA-US

/2018 Printed in USA