

ZW-6 series

HITACHI

Reliable solutions

REPUTATIONS ARE BUILT ON IT



NO COMPROMISE

Offering exceptional levels of performance without compromising on efficiency, Hitachi ZW-6 wheel loaders are designed to satisfy the requirements of the American or North American construction industry.

Designed to be reliable, durable and versatile for a variety of job sites, and to operate with low levels of fuel consumption, they incorporate the high-quality engineering for which Hitachi is renowned.

UNIQUE TECHNOLOGY

Advanced technology developed by Hitachi is at the heart of the ZW-6 wheel loaders. It has an impact on everything, from the wheel loader's environmental performance to the comfort and safety of its operator. A technology-led approach enables Hitachi to meet the evolving needs of the construction industry, and improve the experience of its customers.

FIRST FOR RELIABILITY

Renowned for reliability, Hitachi ZW-6 wheel loaders achieve exceptional levels of performance and efficiency with minimum downtime. The ZW-6 loaders have been designed with several user-friendly features that ensure quick and easy maintenance, and also contribute to lower running costs.

DEMAND PERFECTION

Designed and built with an emphasis on the environment, operator comfort and safety, the ZW-6 wheel loaders have been developed to perfection. They incorporate industry-leading technology created in Japan to meet the highest standards for performance at the lowest possible costs of ownership.

INDUSTRY-LEADING QUALITY

To set industry-leading standards in terms of performance, reliability, comfort and safety, the Hitachi ZW wheel loader line has been built using components of the highest quality. Its clever design offers 360° visibility from the cab and ensures it is one of the quietest wheel loaders in its class.

INCREDIBLE VERSATILITY

ZW-6 wheel loaders are often described as a perfect fit by Hitachi customers, which illustrates their versatility for a wide range of applications and job sites. In addition, they are smooth and efficient to operate, and offer increased productivity and greater fuel efficiency.

DEDICATED TO DURABILITY

Strengthened components, robust materials and additional reinforcement for key features ensure the durability. They also contribute to its reliable operation, particularly when working in challenging environments.

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.



**Enhanced design**

Excellent rear view thanks to the curved engine hood.

**Quieter performance**

New materials in the cab absorb sound to reduce noise levels.

**Improved fuel efficiency**

Lock-up torque converter and Tier 4 Final-compliant engine. (Standard on ZW250-6 to ZW550-6)

**Powerful performance**

Quick power switch increases engine output when required. (Standard on ZW180-6 to ZW550-6)

**Industry-leading safety**

360° visibility from the cab.

**Low running costs**

6% fuel saving in Tier 4 Final compliant machines (ZW120-6 to ZW550-6)

**Easy to operate**

Multifunctional monitor shows information at a glance (Standard on ZW180-6 to ZW550-6)

**Smooth operation**

Ride control minimizes machine pitching. (Standard on ZW120-6 to ZW550-6)

**Superior comfort**

Spacious cab with several storage compartments.

**User-friendly**

Effortless control with optional stick steering (ZW220-6 to ZW370-6, Standard on ZW550-6)

**Convenient access**

Easy-to-open wide engine covers. (Standard on ZW120-6 to ZW550-6)



COMPACT LOADERS

ZW30**ZW50****ZW80**

MODEL		ZW30	ZW50	ZW80
Material Density	lbs/cu. yd.	2696.9	2696.9	2437.2
Bucket Capacity Heaped	(yd³)	0.52	0.78	1.18
Maximum Dumping Clearance	ft	6' 8"	7' 10"	7' 10"
Dumping Reach	ft	2' 11"	3' 3"	3' 3"
Bucket Hinge Pin Height	ft	8' 10"	10' 4"	10' 5"
Breakout Force	lbs.	4,631	5,540	8,270
Bucket Tilt Back Angle (carry)	degrees	30	55	49
Length	ft	14' 3"	16'	17' 8"
Height	ft	8' 3"	8' 6"	9' 6"
Width (outside tire)	ft	4' 11"	5' 5"	6' 4"
Width (outside bucket)	ft	5' 2"	5' 7"	6' 6"
Wheelbase	ft	5' 10"	6' 1"	7' 3"
Clearance Circle	ft	23' 8"	25' 4"	24' 10"
Minimum Ground Clearance	in	10"	11.6"	13' 4"
Full Articulation Angle	degrees	41	41	40
Operating Weight	lbs.	7,308	9,350	12,600
Straight Tipping Load	lbs.	3,990	5,840	8,470
Full Turn Tipping Load	lbs.	7,329	4,760	7,170
Engine Make/Model		Kubota D1803-M-DI	Kubota D1803-CR-TIE4B	Deutz TD2.9L4
Engine Output, Max, Gross	HP	25HP	44HP	66HP
Liter Engine	L	1.65	2.43	2.93
Number of Cylinders	#	3	3	4
Alternator Amps	amp.	60	70	95
Emission Level	design	Tier 4 Final	Tier 4 Final	Tier 4 Final
Aftertreatment System		N/A	DOC	DOC
Transmission Type		Hydrostatic	Hydrostatic	Hydrostatic
Speeds Forward/Reverse	F/R	2F/2R	2F/2R	2F/2R
Engine Coolant Capacity (gal)	gal.	1.2	1.7	4
Fuel Tank Capacity (gal)	gal.	11.1	11.1	21.7
Axle Oil Capacity Front/Rear	gal.	1.2/1.2	1.2/1.2	1.6/1.7
Hydraulic Oil Capacity System	gal.	9.9	10	19.3
Hydraulic Cycle Time	sec.	9	9	9.5
Main Hydraulic Pump Type	type	Gear	Gear	Gear
Differential Gear	type	Limited Slip	Limited Slip	Conventional
Linkage	type	Z-Bar	Z Bar	Z Bar
Brake Location		Inboard	Inboard	Inboard
Tires Std.		12.5/70-16 8PR	15.5/60-18	17.5/65-20
Tires Optional		N/A	N/A	N/A
Assembled		Japan	Japan	Japan
Specifications Based On		Enclosed ROPS Cab, Cwt., GP BOCE Bucket, Operator, Full Fuel and Lubricants, Standard Tires	Enclosed ROPS Cab, Cwt., GP BOCE Bucket, Operator, Full Fuel and Lubricants, Standard Tires	Enclosed ROPS Cab, Cwt., GP BOCE Bucket, Operator, Full Fuel and Lubricants, Standard Tires



Universal Coupler allows a wide range of attachments (Optional on ZW80)



Eco Mode provides a fuel efficient setting resulting in better fuel economy without affecting productivity (ZW80)



Easy access to cab on both sides of machine



Side-by-side aluminum radiator and aluminum oil cooler provide easy access for maintenance and cleaning



HN Bushings impregnated with high viscosity oil extend lubrication period to 500 hours on linkage pins



Limited Slip Differentials provide additional traction for applications requiring extreme traction control (ZW50)



Reliable Tier 4 Final compliant engines



Wrap-around counterweight lowers center of gravity increasing stability

ZW30



ZW50



ZW80



MIDSIZE LOADERS



MODEL		ZW120-6	ZW140-6	ZW150-6	ZW150PL-6
Material Density	lbs/cu. yd.	2696.9	2865.4	2865.4	2728.9
Bucket Capacity Heaped	(yd ³)	2	2.75	3.1	2.8
Maximum Dumping Clearance	ft	8' 10"	9' 6"	9' 4"	9' 2"
Dumping Reach	ft	3' 4"	3' 3"	3' 5"	4' 2"
Bucket Hinge Pin Height	ft	11' 8"	12' 7"	12' 7"	13' 1"
Breakout Force	lbs.	16,838	23,830	22,481	23,155
Bucket Tilt Back Angle (carry)	degrees	49	50	50	50
Length	ft	21' 6"	23' 11"	24' 4"	23' 5"
Height	ft	10' 6"	10' 9"	10' 9"	10' 9"
Width (outside tire)	ft	7' 5"	8' 2"	8' 2"	8' 2"
Width (outside bucket)	ft	8'	8' 5"	8' 5"	8' 5"
Wheelbase	ft	8' 11"	9' 10"	9' 10"	9' 10"
Clearance Circle	ft	35'	38' 11"	39' 1"	39' 7"
Minimum Ground Clearance	in	15"	17"	17"	17"
Full Articulation Angle	degrees	40	40	40	40
Operating Weight	lbs.	18,585	25,662	27,029	28,285
Straight Tipping Load	lbs.	14,330	20,238	22,950	20,128
Full Turn Tipping Load	lbs.	12,390	17,571	19,930	17,395
Engine Make/Model		Deutz TCD3.6L4F	Cummins QSB4.5	Cummins QSB4.5	Cummins QSB4.5
Engine Output, Max, Gross	HP/KW	101HP/74KW	145HP/108KW	145HP/108KW	145HP/108KW
Liter Engine	L	3.6	4.5	4.5	4.5
Number of Cylinders	#	4	4	4	4
Alternator Amps	amp.	80	65	65	65
Emission Level	design	Tier 4 Final	Tier 4 Final	Tier 4 Final	Tier 4 Final
Aftertreatment System		DOC/SCR	DOC/SCR	DOC/SCR	DOC/SCR
Transmission Type		Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
Speeds Forward/Reverse	F/R	2F/2R	4F/4R	4F/4R	4F/4R
Engine Coolant Capacity (gal)	gal.	4.2	5.3	5.3	5.3
Fuel Tank Capacity (gal)	gal.	37	54.2	52.8	54.2
Axle Oil Capacity Front/Rear	gal.	3.7/3.7	6.6/6.6	6.6/6.6	6.6/6.6
Hydraulic Oil Capacity System	gal.	19.8	39.6	39.6	39.6
Hydraulic Cycle Time	sec.	10.9	11.9	11.9	11.9
Main Hydraulic Pump Type	type	Gear	Gear	Gear	Gear
Differential Gear	type	Torque Prop.	Limited Slip	Limited Slip	Limited Slip
Linkage	type	Z Bar	Z Bar	Z Bar	Parallel
Brake Location		Inboard	Inboard	Inboard	Inboard
Tires Std.		17.5 x 25 - 12PR (L3)	20.5 R25 (L3)	20.5 R25 (L3)	20.5 R25 (L3)
Tires Optional		17.5 R25 (L3)	20.5-25-16 PR (L2)	20.5-25-16 PR (L2)	20.5-25-16 PR (L2)
Assembled		Japan	Japan	Japan	Japan
Specifications Based On		Enclosed ROPS Cab, Cwt., GP BOCE Bucket, Operator, Full Fuel and Lubricants, Standard Tires	Enclosed ROPS Cab, Cwt., GP BOCE Bucket, Operator, Full Fuel and Lubricants, Standard Tires	Enclosed ROPS Cab, Cwt., GP BOCE Bucket, Operator, Full Fuel and Lubricants, Standard Tires	Enclosed ROPS Cab, Coupler, Cwt., Full Fuel and Lubricants, Standard Tires



Easy to operate
The hydrostatic transmission enhances versatility and increases productivity.



Smooth operation
Standard ride control minimizes machine pitching.



Quieter performance

New materials in the cab absorb sound to reduce noise levels.



Low running costs

6%* fuel saving in V-shaped loading (19%* in travelling operations). (ZW140-6, ZW150-6, ZW150-6PL)



Enhanced fuel efficiency

New Tier 4 Final engine. NO DPF!



Industry-leading safety

360° visibility from the cab.



Enhanced design

Excellent rear view thanks to the curved engine hood.



Superior comfort

Spacious cab with several storage compartments.



Exceptional durability

Developed in-house, the front frame has been reinforced (ZW140-6 and ZW150-6).



Convenient access

Easy-to-open wide engine covers.





Powerful performance

Quick power switch increases engine output when required.



Industry-leading safety

360° visibility from the cab.



Easy to operate

New multifunctional monitor shows information at a glance.



Enhanced design

Excellent rear view thanks to the curved engine hood.



Quieter performance

New materials in the cab absorb sound to reduce noise levels.



Exceptional durability

The front lift arm has a thicker cross tube to provide more strength against torsion.



Smooth operation

Standard ride control minimizes machine pitching.



Superior comfort

Spacious cab with several storage compartments.



Low running costs

7% fuel saving in V-shaped loading (5% in load and carry operations).



ZW180



ZW220



ZW250

WORKHORSE LOADERS



Enhanced fuel efficiency
New Tier 4 Final engine. NO DPF!



Convenient access
Easy-to-open wide engine covers.

MODEL		ZW180-6	ZW220-6	ZW250-6
Material Density	lbs/cu. yd.	2865.4	2870.5	2865.4
Bucket Capacity Heaped	(yd³)	3.7	4.2	4.8
Maximum Dumping Clearance	ft	9' 1"	9' 6"	9' 10"
Dumping Reach	ft	3' 8"	3' 8"	3' 5"
Bucket Hinge Pin Height	ft	12' 10"	13' 5"	13' 11"
Breakout Force	lbs.	26,527	34,171	37,093
Bucket Tilt Back Angle (carry)	degrees	50	50	50
Length	ft	26' 3"	27' 3"	27' 9"
Height	ft	12' 10"	11"	11' 4"
Width (outside tire)	ft	8' 7"	9' 2"	9' 9"
Width (outside bucket)	ft	8' 11"	9' 7"	10' 2"
Wheelbase	ft	10' 2"	10' 10"	10' 10"
Clearance Circle	ft	40' 11"	46' 10"	46' 10"
Minimum Ground Clearance	in	15.6"	18"	19"
Full Articulation Angle	degrees	40	37	37
Operating Weight	lbs.	32,100	38,912	46,055
Straight Tipping Load	lbs.	26,676	32,849	35,869
Full Turn Tipping Load	lbs.	23,016	29,101	31,592
Engine Make/Model		Cummins QSB6.7	Cummins QSB6.7	Cummins QSB6.7
Engine Output, Max, Gross	HP/KW	173HP/129KW	200HP/149KW	250HP/186KW
Liter Engine	L	6.7	6.7	6.7
Number of Cylinders	#	6	6	6
Alternator Amps	amp.	65	65	65
Emission Level	design	Tier 4 Final	Tier 4 Final	Tier 4 Final
Aftertreatment System		DOC/SCR	DOC/SCR	DOC/SCR
Transmission Type		Countershaft	Countershaft	Countershaft
Speeds Forward/Reverse	F/R	5F/3R	5F/3R	5F/3R
Engine Coolant Capacity (gal)	gal.	8.7	7.9	10.3
Fuel Tank Capacity (gal)	gal.	64.7	67.4	89.8
Axle Oil Capacity Front/Rear	gal.	9/9	8.5/8.5	11.4/11.4
Hydraulic Oil Capacity	gal.	39.6	48	47.6
Hydraulic Cycle Time	sec.	10.6	10.4	11.1
Main Hydraulic Pump Type	type	Piston	Piston	Piston
Differential Gear	type	Limited Slip	Limited Slip	Limited Slip
Linkage	type	Z Bar	Z Bar	Z Bar
Brake Location		Inboard	Inboard	Inboard
Tires Std.		20.5R25 (L3)	23.5R25 (L-3)	26.5 R25 (L3)
Tires Optional		23.5R25 (L3)	23.5-25-20PR Rock (L-3)	23.5R25 (L3)
Assembled		Japan	USA/Japan	USA
Specifications Based On		Enclosed ROPS Cab, Cwt., GP BOCE Bucket, Operator, Full Fuel and Lubricants, Standard Tires	Enclosed ROPS Cab, Cwt., GP BOCE Bucket, Operator, Full Fuel and Lubricants, Standard Tires	Enclosed ROPS Cab, Cwt., GP BOCE Bucket, Operator, Full Fuel and Lubricants, Standard Tires



Environmentally friendly
More than 90% of parts are recyclable.



Low emissions
SCR system without DPF reduces NOx from exhaust gas.



Powerful performance
Quick power switch increases engine output when required.



Industry-leading safety
360° visibility from the cab.



Easy loading operation
25% improved traction force for easier loading.



Easy to operate
Multifunctional monitor shows information at a glance.



Smooth operation
Standard ride control minimizes machine pitching.



Superior comfort
Spacious cab with several storage compartments.



PRODUCTION & QUARRY LOADERS



Improved fuel efficiency
Lock-up transmission and Tier 4 Final-compliant engine. NO DPF!



Convenient access
Easy-to-open wide engine covers.



User-friendly
Effortless control with the optional E-stick Steering System. (ZW220-6 to ZW370-6)

MODEL		ZW310-6	ZW330-6	ZW370-6	ZW550-6
Material Density	lbs/cu. yd.	2865.4	2865.4	2865.4	2831.7
Bucket Capacity Heaped	(yd ³)	5.5	6.3	7.3	8.2
Maximum Dumping Clearance	ft	10' 2"	10' 4"	10' 8"	10' 9"
Dumping Reach	ft	4' 4"	4' 9"	4' 10"	6' 9"
Bucket Hinge Pin Height	ft	14' 6"	14' 10"	15' 4"	16' 7"
Breakout Force	lbs.	44,737	42,489	51,931	89,024
Bucket Tilt Back Angle (carry)	degrees	50	50	50	50
Length	ft	29' 7"	30' 4"	32"	37' 4"
Height	ft	11' 7"	11' 7"	12' 3"	13' 9"
Width (outside tire)	ft	9' 7"	9' 7"	10' 7"	11' 9"
Width (outside bucket)	ft	10' 2"	10' 5"	11' 4"	12' 4"
Wheelbase	ft	11' 4"	11' 8"	11' 10"	13' 7"
Clearance Circle	ft	48' 2"	49' 5"	51' 6"	58'
Minimum Ground Clearance	in	20"	20"	17"	21.5"
Full Articulation Angle	degrees	37	37	37	37
Operating Weight	lbs.	53,308	58,158	73,789	104,565
Straight Tipping Load	lbs.	41,491	45,085	55,446	71,297
Full Turn Tipping Load	lbs.	36,178	39,330	48,303	60,363
Engine Make/Model		Cummins QSL9	Cummins QSL 9	Isuzu 6WG1	Isuzu 6WG1
Engine Output, Max, Gross	HP/KW	311HP/232KW	311 HP/232KW	389HP/290KW	512HP/382KW
Liter Engine	L	8.9	8.9	15.7	15.7
Number of Cylinders	#	6	6	6	6
Alternator Amps	amp.	95	95	110	110
Emission Level	design	Tier 4 Final	Tier 4 Final	Tier 4 Final	Tier 4 Final
Aftertreatment System		DOC/SCR	DOC/SCR	DOC/SCR	DOC/DEF
Transmission Type		Countershaft	Powershift	Planetary	Planetary
Speeds Forward/Reverse	F/R	4F/4R	4F/4R	4F/3R	4F/3R
Engine Coolant Capacity (gal)	gal.	12.4	12.4	18	21.6
Fuel Tank Capacity (gal)	gal.	99.1	99.1	116	171.2
Axle Oil Capacity Front/Rear	gal.	12.7/12.7	15.8/15.8	25/25	47.6/47.6
Hydraulic Oil Capacity System	gal.	52.8	52.8	78	145.3
Hydraulic Cycle Time	sec.	10.9	12	11.6	15.3
Main Hydraulic Pump Type	type	Piston	Piston	Piston	Piston
Differential Gear	type	Torque Prop.	Torque Prop.	Torque Prop.	Conventional
Linkage	type	Z Bar	Z-Bar	Dual Z Bar	Dual Z Bar
Brake Location		Inboard	Inboard	Mid-Mount	Outboard
Tires Std.		26.5-R25 (L3)	26.5-R25 (L3)	29.5R25 (L-3)	35/65 R33 (L-5)
Tires Optional					
Assembled		USA	USA	USA/Japan	USA/Japan
Specifications Based On		Enclosed ROPS Cab, Cwt., GP BOCE Bucket, Operator, Full Fuel and Lubricants, Standard Tires	Enclosed ROPS Cab, Cwt., GP BOCE Bucket, Operator, Full Fuel and Lubricants, Standard Tires	Enclosed ROPS Cab, Cwt., GP BOCE Bucket, Operator, Full Fuel and Lubricants, Standard Tires	Enclosed ROPS Cab, Cwt., GP BOCE Bucket, Operator, Full Fuel and Lubricants, Standard Tires

SERVICE AND SUPPORT



REPUTATIONS ARE BUILT ON IT

REDUCING THE TOTAL COST OF OWNERSHIP

Through our long-term commitment to maintaining a leadership position in technology, service and support, Hitachi Construction Machinery Loaders America supports an extensive network of independent, local dealers focused on providing you with knowledgeable and experienced sales, service and parts personnel. All backed by dedicated HCMA support teams.

Your HCMA dealer has the resources, knowledge and personnel to work with you to ensure that you receive the most benefit from your wheel loader investment utilizing carefully designed programs and services in conjunction with extensive hands' on training and digital resources.

HCMA provides a totally focused approach to supporting you, your business, and your Hitachi wheel loaders.

- Global e-Service with Owner's Site, predictive maintenance programs
- ConSite, a full suite of tools designed to manage your wheel loader maintenance
- Full manufacturer's warranty
- HELP, Hitachi Extended Life Program
- Local Parts Depot backed by the Hitachi Global Parts Network
- Genuine Hitachi parts
- Fully equipped, in-house remanufacturing facility

Global e-Service

- Customize your Global e-Service dashboard with widgets, views, and reports based on the information you need, when you need it.
- Available in US and metric measurements, and several languages, reports can be customized for local, regional, national and international levels.
- Alarm notifications can be sent to e-mail addresses on site, regionally, nationally, or internationally allowing personnel in different positions within an organization to be notified at once.
- E-Mail and website reports provide real-time or daily recaps to analyze data at a glance.

Owner's Site

- Comparing the ratio of operating and non-operating hours helps to enhance efficiency.
- Effective management of maintenance programs helps to maximize availability.
- Location and machine movement are clearly displayed.
- Running costs can be managed by analyzing fuel consumption.



Owner's Site

ConSite

Consolidated Solution for Construction Sites

ConSite links the customer and the construction site. It closely monitors the entire operation status of your machine to improve its overall performance and increase its efficiency.

ConSite is an automatic data report service that sends a monthly e-mail summarizing the information from Global e-Service for each of your Hitachi wheel loaders. The monthly report is a detailed analysis of the operational data, ratios and hours.

- ConSite can detect the urgency of information being relayed by using its intelligent filtering system and then report to you immediately.
- Daily working hours and fuel consumption are provided in calendar format for easy analysis.

- Operating mode statistics provide insight into how productive and efficient your machine is performing.
- Monthly hours are provided to reflect actual usage of your machine and to aid in maintenance planning.
- In the unlikely event of a fault, an emergency alarm report can be sent to you and your authorized Hitachi dealer for immediate action.
- The ConSite report is also available online in the Owner's Site.

ConSite Pocket





Get the most out of your Hitachi wheel loader with the new ConSite Pocket app.

A new app is available to all registered HCMA dealers. This app will allow your service department to monitor current loaders remotely and digitally, utilizing their smart phone and Google maps.



How to get ConSite Pocket

- | | | |
|--|---------------------------------|-----------------------------------|
| Step 1. | Step 2. | Step 3. |
| Register with Global e-Service and ConSite | Download the ConSite Pocket app | Log in and start receiving alerts |

-  **EASY TO USE APP**
-  **REAL-TIME ALERT**
-  **MACHINE LOCATOR**
-  **DOWNLOAD REPORTS**

ConSite Shot

The ConSite Shot app allows you or your team to start a formal document or inspection report with images or video recordings, captions and notes, to be e-mailed to your Hitachi dealer. From that communication your dealer can prepare a parts quote, or determine potential machine issues.



- Field-to-office ease of inspection and documentation
- Applies to all Hitachi construction equipment
- Applies to other brands
- Reduces or eliminates paper reporting
- Available in the Apple App Store for iPhones or Google Play for Androids



ConSite OIL ANALYSIS

Consolidated Solution for Construction Sites

The ConSite Oil Analysis Early Warning Program accessible through Hitachi Global e-Service is more than an oil sampling program. It is a total oil analysis program designed to allow you to manage machine maintenance. Summary reports, turnaround tracking, and sample scheduling provide you with the data mining capability to make maintenance decisions that make a difference.

- Your Hitachi wheel loader is automatically enrolled in the ConSite Oil Analysis Program when your machine is registered with the Hitachi HELP (Hitachi Extended Life Program).
- Standard ConSite Oil Kits and results are provided free of charge with the HELP program.

Oil Analysis Program provides these additional benefits:

- Receive data analyst's recommendations
- Evaluate engine fluid quality and efficiency
- Extend equipment life
- Identify minor problems before they become major failures
- Maximize asset reliability
- Increase resale value



Technical support

Hitachi Parts

HELP Hitachi Extended Life Program

Technical Support

Your Hitachi service technician receives full technical training from Hitachi Construction Machinery Loaders America Inc. (HCMA) in the USA.

- Hands' on training sessions provide access to the same technical knowledge available within the Hitachi quality assurance departments and design centers. Located in Newnan, Georgia, the Hitachi training center provides in-depth technical training classes.
- Hitachi Construction Academy provides online training and technical updates.
- Technicians combine this global expertise to provide the highest level of after-sales support.

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 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 remanufactured components are available from HCMA's in-house remanufacturing center and are offered with a standard warranty.

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

HELP Hitachi Extended Life Program

All new Hitachi loaders have our comprehensive manufacturer's warranty. Hitachi offers several extended warranty programs to minimize unpredictable equipment repair costs.

- Extended Powertrain Coverage (EPTC)
- Extended Powertrain with Hydraulics Coverage (EPHC)
- Extended Base Machine Coverage (EBMC)

The Benefits of HELP:

- Repairs are done by an authorized Hitachi dealer using Hitachi genuine parts.
- Problems can be found and prevented from developing at an early stage through periodical inspections.
- Machine downtime can be reduced.
- Specific maintenance, repair and oil analysis records are kept for individual machines. These records can be used to evaluate and increase the machine's resale value.

The Hitachi HELP brochure is available for additional program details.

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

- 14 Models
- 25 HP – 512 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.