



115ZV-2

463HP | 8.1 – 9.0 yd³ BUCKET CAPACITY



A COMPLETE SOLUTION

- ▶ Emissions-certified 463 HP Cummins diesel engine
- ▶ 8.1 to 9.0 cu. yard bucket available
- ▶ K-Lever joystick steering replaces steering wheel significantly reducing operator fatigue and increasing productivity in cycle operations.
- ▶ Lock-Up Torque Converter option helps reduce cycle times and increases fuel and production efficiency in load and carry applications.
- ▶ Autobrake feature protects the transmission from overspeeding.
- ▶ Wet Disk Parking Brakes meet MSHA requirements.
- ▶ The 115ZV-2 transmission has an increased torque capacity of 25% over the previous 115ZV transmission.
- ▶ Ride Control option provides stable load handling
- ▶ Single hydraulic control option for easy operation
- ▶ Automatic powershift transmission with four forward and three reverse speeds
- ▶ Outboard-mounted, dual circuit wet disc brakes for reliability and long service life
- ▶ Heavy duty differentials for longer tire life and less wheel spin
- ▶ Transmission has helical gears which reduce noise level and vibration
- ▶ Automatic Reversible Cooling Fan with manual override ensures the coolers stay cleaner
- ▶ Adjustable declutch allows the operator to adjust the declutch to various operating conditions
- ▶ Air conditioning, standard
- ▶ MODM (Machine Operation Diagnostic Module) provides essential operations and diagnostic information in an easy-to-read LCD display

**EASY TO OPERATE.
EASY TO MAINTAIN.
EASY TO DO BUSINESS WITH.**

TAKE CONTROL.

The 115ZV-2 features a redesigned ROPS cab with operator-friendly features. The operator may now customize settings and make adjustments to the loader controls to work more efficiently in the current operating conditions or environment. New features like the Adjustable Declutch, Dual Boom Kickout Control, Dual Mode Engine Switch, and ELS (Efficient Loading System) allow the operator to make adjustments from the comfort of the cab increasing productivity and efficiency.



COMFORTABLE, EFFICIENT, SAFE.

The 115ZV-2 features standard air conditioning and heater. The Air Ride seat is standard. The operator compartment has increased leg room. The standard K-Lever stick steering reduces operator fatigue and increases productivity. Options such as Ride control, and Single Lever Hydraulic Control allow the operator additional ease of operation and comfort.

VERSATILE, RELIABLE, STRONG.

Like all Kawasaki loaders, the 115ZV-2 has a 45+ year heritage of strength and reliability.

The 115ZV-2 is available with several buckets, bucket teeth, and bolt-on cutting edge combinations. A third spool valve is available to handle a number of attachments and extend the wheel loader's versatility.

Features such as the outboard-mounted, sealed wet disc brakes are designed for long life and easy access and overhaul. Spin-on filters, grouped grease fittings, sealed universal joints, all provide easy field maintenance. The new MODM (Machine Operation Diagnostic Module) provides essential operational and diagnostic information in an easy-to-read LCD display. The optional K-LINK system allows location, system alarm sensors, and all major machine performance data to be electronically transmitted to cell phones, fax and e-mail for real-time equipment management.

FAILURE IS NOT AN OPTION.

Kawasaki is dedicated to keeping your wheel loader up and running, even in the most challenging situations. Starting with the KLEW (Kawasaki Loaders Early Warning) Oil Analysis System, designed to eliminate unnecessary maintenance and downtime, to our 24-hour parts shipment service, and our extensive rebuild program, Kawasaki has the expertise and experience to respond quickly to your needs.



Kawasaki and their dealer organization offer comprehensive support and service programs designed to keep you on the job.

POWER AND PERFORMANCE PROVIDE UNMATCHED PRODUCTIVITY



COMPUTER CONTROLLED ENGINE

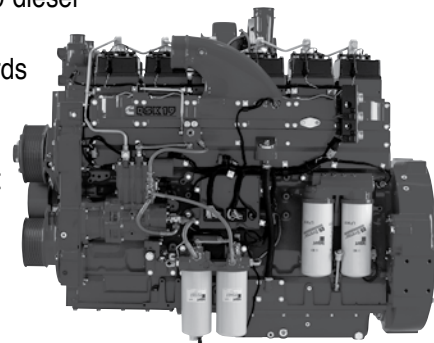
The Engine Control Module (ECM) provides a wide range of operating data and feedback to assist in analyzing diagnostics and troubleshooting. Cummins offers diagnostic tools to allow technicians to quickly recover engine information for fast, accurate analysis.

EPA Tier III emission standards are met by using the Cummins In-Cylinder Advanced Combustion Solution, a proven technology that keeps the overall design simple and less costly to maintain.

- Extended Oil Change intervals
- Increased Peak Torque provides improved performance, better rimpull.
- Lower rated RPM reduces fuel consumption without loss of operating efficiency.
- Idle Management System allows for lower engine speed when idling for extended periods to conserve fuel. It also increases engine RPM to reduce engine warm-up time in cold temperatures.

WORLD-CLASS ENGINES

- 463 HP Cummins QSK19 diesel
- Certified to meet tough Tier III emissions standards
- Engineered for longer service life
- Reliable and fuel efficient
- Extensive distribution system
- 24 volt battery system for reserve power
- Turbocharger with aftercooler



FUEL EFFICIENT MODE



The operator can select either "Power" or "Fuel Efficient" engine mode. Power mode provides added power for extreme applications. Fuel Efficient mode

offers better fuel economy for standard applications.

HIGH EFFICIENCY HYDRAULIC SYSTEM

- Dry, reliable
- Cast iron, dirt tolerant, gear pumps
- Easy access to two-spool control valve
- Large oil reservoir keeps oil cooler

TRANSMISSION

- Automatic transmission selects optimum speed from second to fourth gear
- Switch activates adjustable transmission declutch on the left brake pedal **1**
- Transmission Shift Switch allows the operator to switch from Automatic to Manual. **2**
- Transmission declutch can be set by the operator to match operating conditions
- Downshift button speeds cycle times and reduces operator fatigue
- Helical gears reduce noise and vibration

AXLES/BRAKES

- Heavy Duty Differentials improve traction in slippery conditions
- 35/65R33 VSDL (L-5) tires standard
- 875/65R33 (L-5) and 35/65R33 (L-5) radial tires available
- 5-piece rims standard
- Outboard-mounted, dual-circuit wet disc brakes **3**
- Enclosed wet disc parking brake meets MSHA requirements
- Easy maintenance
- High capacity
- Long life

LIFT ARMS/BUCKETS

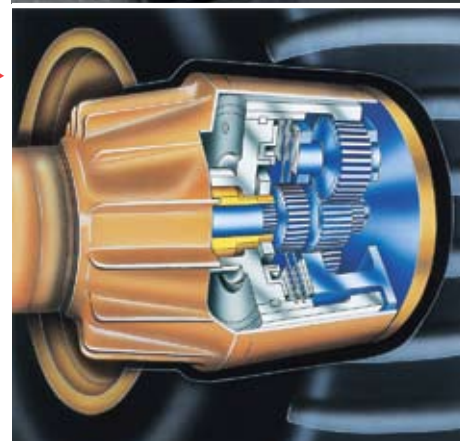
- Dual Z-linkage
- High breakout force
- Optional high lift arms available
- 8.1 to 9.0 cu. yd. buckets
- Easy loading
- Excellent load retention
- Full assortment of edges and teeth
- Bolt-on heel plates extend bucket life

ECONOMIC AND EFFICIENT SYSTEMS

- Hydraulic System, designed for energy efficiency with the steering flow to supplement the main circuit once steering demand is met. This allows for full utilization of the pump capacity for efficient operation in all conditions. **6**
- Traction Control Switch and Traction Control Engine Adjust Switch allow the engine speed to adjust to reduce tire spin. This also increases tire life. **4**
- Adjustable Boom Kickout can be set by the operator to attain proper dump height and return-to-dig height **5**
- ELS — Efficient Loading System, increases rimpull power when digging while demanding less fuel. Increases productivity and fuel efficiency. A switch on the instrument control panel allows operator to activate from cab. **1**
- Automatic 4-speed transmission, single grip **5**
- Bucket leveler and boom kick-out standard **3**

STRUCTURED TO LAST

- Redesigned buckets provide easy loading and excellent load retention
- Full assortment of edges and teeth
- Complete array of attachments available
- Massive center pins and bearings **6**
- Heavy box frame rear chassis **7**



THE COMFORT ZONE



ENJOY THE RIDE

- The cab provides excellent visibility in all directions **1**
- The front windshield is flat glass mounted in rubber gaskets that make windshield replacement fast and easy.
- Viscous mounting of the cab reduces vibration and noise
- Increased Leg Room
- Air Conditioning, standard
- Air Ride Seat, standard **2**
- Easy access to cab on both sides of machine
- Convenient roll-up side windows
- AM/FM radio with AUX input, standard
- Increased personal storage and climate controlled storage box
- Front and Rear window wipers and washers
- K-Lever, stick steering offers fingertip control. **3**

1

TOTAL COMMAND. TOTAL CONTROL.

- MODM (Machine Operation Diagnostic Module) offers information to make the operation, maintenance and troubleshooting more efficient. With this information, operators, maintenance and technical personnel can quickly determine key operating data. **4**
- Downshift Button, located on the boom control lever provides quick, convenient downshifting from 2nd gear to 1st gear. **2**
- Adjustable Declutch allows the operator to select the location of the left brake pedal where the declutch engages. This allows the operator to easily adjust for various operating conditions.
- ELS — Efficient Loading System, increases rimpull power when digging while demanding less fuel. Increases productivity and fuel efficiency. A switch on the instrument control panel allows operator to activate from cab. **4**



3

2



4



ACCESSIBILITY, SERVICEABILITY, DURABILITY

- Sealed universal joints only require greasing at 12,000 hour intervals extending the life expectancy of the drive shaft
- Engine side covers open wide for optimum access
- Easy access to filters, drains and fittings
- MODM (Machine Operation Diagnostic Module) offers information to make the operation, maintenance and troubleshooting more efficient. With this information, operators, maintenance and technical personnel can quickly determine key operating data.
- Increased Transmission Capacity provides greater service life
- Outboard Wet Disc Brakes, sealed, provide high capacity braking and protection from contamination. The dual brake system separates the front and rear axles for added safety.
- Sealed Deutsch DT electrical connectors are used throughout the system to reduce corrosion and improve durability



OPTIONS

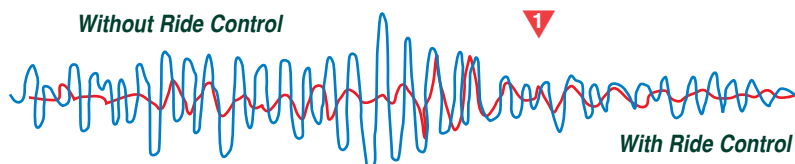
OPTIONAL EQUIPMENT

- F-R Directional Switch allows the operator to select direction directly from the side console (for use with optional steering wheel).
- Ride Control offers a smooth ride to improve load retention and increase travel speeds. **1**
- HID (High Intensity Discharge) lights are extremely bright lights with exceptionally long service life.
- Single Lever Hydraulic Control increases operator efficiency.
- Lock-Up Torque Converter

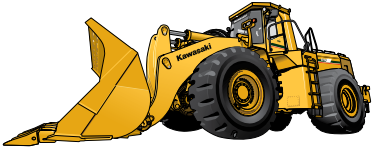
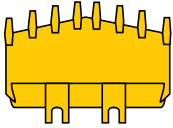
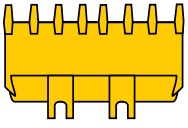
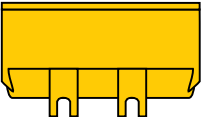
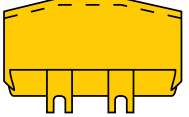
- Hinged, Full Rear Fenders swing out for easy access. **2**
- K-Link, a management tool, provides on demand reports on machine location, hours, system sensors, engine performance, operating status, geo-fence break alerts and several customizable reports by phone, pager, or e-mail.

SPECIAL APPLICATION PACKAGES

- Hot Slag
- Refuse/Scrap



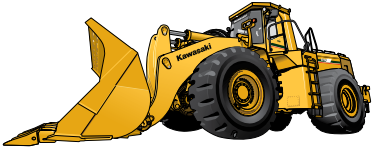
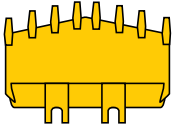
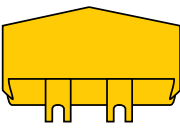
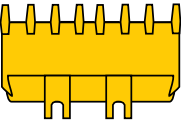
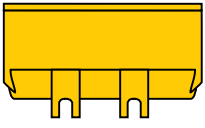
BUCKET DATA

			Standard Boom			
			Rock-V-Edge	Rock-Straight	Material Handling	Material Handling
			With Teeth & Bolt-On Segment Edge	With Teeth & Bolt-On Segment Edge	With Bolt-On Segment Edge	With Bolt-on Cutting Edge
						
Capacity	Heaped	yd ³ (m ³)	8.3 (6.4)	8.1 (6.3)	8.8 (6.7)	9.0 (6.9)
	Struck	yd ³ (m ³)	7.3 (5.6)	7.1 (5.5)	7.75 (5.9)	7.9 (6.1)
Maximum dumping clearance		ft-in (mm)	10'9 ⁵ / ₁₆ " (3,280)	11'3 ⁵ / ₁₆ " (3,440)	11'6 ⁹ / ₁₆ " (3,520)	10'8 ¹⁵ / ₁₆ " (3,275)
Dumping reach (to front of bucket edge or tooth)		ft-in (mm)	6'6 ³ / ₈ " (1,990)	6'1 ¹ / ₁₆ " (1,830)	5'8 ⁷ / ₈ " (1,750)	6'7 ³ / ₄ " (2,025)
Bucket hinge pin height		ft-in (mm)	16'5 ¹ / ₁₆ " (5,000)	16'5 ¹ / ₁₆ " (5,000)	16'5 ¹ / ₁₆ " (5,000)	16'5 ¹ / ₁₆ " (5,000)
Digging depth		ft-in (mm)	8'1 ⁴ / ₄ " (210)	8'1 ⁴ / ₄ " (210)	6'7 ⁸ / ₈ " (175)	6'7 ⁸ / ₈ " (175)
Breakout force		lb (kg)	84,900 (38,500)	101,000 (45,800)	82,450 (37,400)	68,360 (31,010)
Bucket tilt-back angle	at ground level		43°	43°	43°	43°
	at carry position		50°	50°	50°	50°
Overall	Length	ft-in (mm)	37'2 ¹ / ₁₆ " (11,330)	36'5" (11,100)	13'1 ⁷ / ₈ " (11,020)	37'3 ¹ / ₄ " (11,360)
	Height	ft-in (mm)	13'6 ¹³ / ₁₆ " (4,135)	13'6 ¹³ / ₁₆ " (4,135)	13'6 ¹³ / ₁₆ " (4,135)	13'6 ¹³ / ₁₆ " (4,135)
	Width (outside tire)	ft-in (mm)	11'8 ³ / ₁₆ " (3,560)	11'8 ³ / ₁₆ " (3,560)	11'8 ³ / ₁₆ " (3,560)	11'8 ³ / ₁₆ " (3,560)
	Width (outside bucket)	ft-in (mm)	12'4 ⁷ / ₁₆ " (3,770)	12'4 ⁷ / ₁₆ " (3,770)	12'4 ⁷ / ₁₆ " (3,770)	12'4 ⁷ / ₁₆ " (3,770)
Wheel base		ft-in (mm)	13'7 ³ / ₈ " (4,150)	13'7 ³ / ₈ " (4,150)	13'7 ³ / ₈ " (4,150)	13'7 ³ / ₈ " (4,150)
Minimum turning radius	at outside bucket	ft-in (mm)	27'7 ¹ / ₂ " (8,420)	27'7 ¹ / ₂ " (8,420)	27'5 ¹ / ₂ " (8,370)	27'5 ¹ / ₂ " (8,370)
	at center of outside tire	ft-in (mm)	23'1 ³ / ₈ " (7,045)	23'1 ³ / ₈ " (7,045)	23'1 ³ / ₈ " (7,045)	23'1 ³ / ₈ " (7,045)
Minimum ground clearance		ft-in (mm)	1'8 ¹ / ₁₆ " (510)	1'8 ¹ / ₁₆ " (510)	1'8 ¹ / ₁₆ " (510)	1'8 ¹ / ₁₆ " (510)
Full articulation angle		degree	40°	40°	40°	40°
Operating weight (with open ROPS and cab)		lb (kg)	104,450 (47,380)	104,080 (47,210)	104,790 (47,530)	105,830 (48,000)
Static Tipping Load (with ROPS Canopy and Cabin)	Straight	lb (kg)	70,020 (31,760)	70,550 (32,000)	66,870 (30,330)	66,140 (30,000)
	Full turn	lb (kg)	58,690 (26,620)	59,150 (26,830)	58,210 (26,400)	57,260 (25,970)

The weight and load figure includes optional counterweight, AC, open ROPS and enclosed cab, 35/65R33 VSDL (L-5) tires, full fuel tank and operator.

Materials and specifications are subject to change without notice and without obligation on the part of the manufacturer. The specifications supplied, while believed to be completely reliable, are not to be taken as warranty for which we assume legal responsibility.

OPERATING SPECIFICATIONS

			High Lift Boom			
			Rock-V-Edge		Rock-Straight	General Purpose
			With Teeth & Bolt-On Segment Edge	Without Teeth	With Teeth	With Bolt-On Cutting Edge
						
Capacity	Heaped	yd ³ (m ³)	6.5 (5.0)	6.5 (5.0)	6.4 (4.9)	7.8 (6.0)
	Struck	yd ³ (m ³)	5.6 (4.3)	5.6 (4.3)	5.5 (4.2)	6.8 (5.2)
Maximum dumping clearance		ft-in (mm)	12'4 1/4" (3,760)	13'4 13/16" (4,080)	12'10 15/16" (3,930)	13'5 1/4" (4,090)
Dumping reach (to front of bucket edge or tooth)		ft-in (mm)	6'7 1/2" (2,020)	5'11 7/8" (1,825)	6'13/16" (1,850)	5'9 1/8" (1,755)
Bucket hinge pin height		ft-in (mm)	17'10 3/4" (5,450)	17'10 3/4" (5,450)	17'10 3/4" (5,450)	17'10 3/4" (5,450)
Digging depth		ft-in (mm)	8 7/8" (230)	5 1/2" (145)	8 7/8" (230)	6 7/8" (180)
Breakout force		lb (kg)	90,400 (41,000)	90,400 (41,000)	108,900 (49,400)	94,100 (42,690)
Bucket tilt-back angle	at ground level		43°	43°	43°	43°
	at carry position		50°	50°	50°	50°
Overall	Length	ft-in (mm)	38'5 13/16" (11,730)	37'3 1/4" (11,360)	37'8 3/8" (11,490)	37'1 1/4" (11,310)
	Height	ft-in (mm)	13'6 13/16" (4,135)	13'6 13/16" (4,135)	13'6 13/16" (4,135)	13'6 13/16" (4,135)
	Width (outside tire)	ft-in (mm)	11'8 3/16" (3,560)	11'8 3/16" (3,560)	11'8 3/16" (3,560)	11'8 3/16" (3,560)
	Width (outside bucket)	ft-in (mm)	12'4 7/16" (3,770)	12'4 7/16" (3,770)	12'4 7/16" (3,770)	12'4 7/16" (3,770)
Wheel base		ft-in (mm)	13'7 3/8" (4,150)	13'3 7/16" (4,050)	13'7 3/8" (4,150)	13'7 3/8" (4,150)
Minimum turning radius	at outside bucket	ft-in (mm)	28'2 9/16" (8,600)	27'9 1/16" (8,460)	28'2 9/16" (8,600)	28'1" (8,560)
	at center of outside tire	ft-in (mm)	23'13/8" (7,045)	23'13/8" (7,045)	23'13/8" (7,045)	23'13/8" (7,045)
Minimum ground clearance		ft-in (mm)	1'8 1/16" (510)	1'8 1/16" (510)	1'8 1/16" (510)	1'8 1/16" (510)
Full articulation angle		degree	40°	40°	40°	40°
Operating weight (with open ROPS and cabin)		lb (kg)	103,620 (46,990)	102,520 (46,500)	103,120 (46,790)	102,720 (46,580)
Static Tipping Load (with ROPS Canopy and Cabin)	Straight	lb (kg)	62,350 (28,280)	63,650 (28,870)	62,770 (28,470)	63,180 (28,660)
	Full turn	lb (kg)	52,100 (23,630)	53,220 (24,140)	52,450 (23,790)	52,820 (23,960)

The weight and load figure includes optional counterweight, AC, open ROPS and enclosed cab, 35/65R33 VSDL (L-5) tires, full fuel tank and operator.

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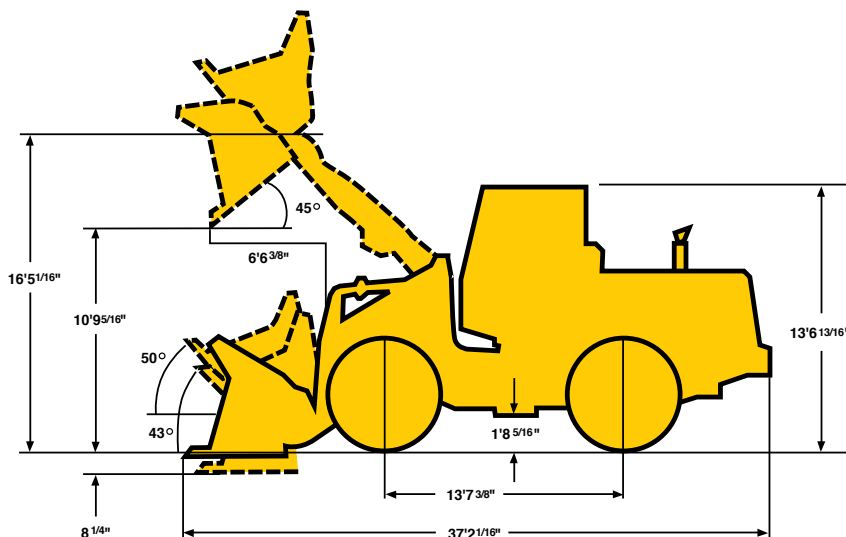
OPERATING SPECIFICATIONS

WEIGHTS AND DIMENSIONS (SUPPLEMENTAL DATA)

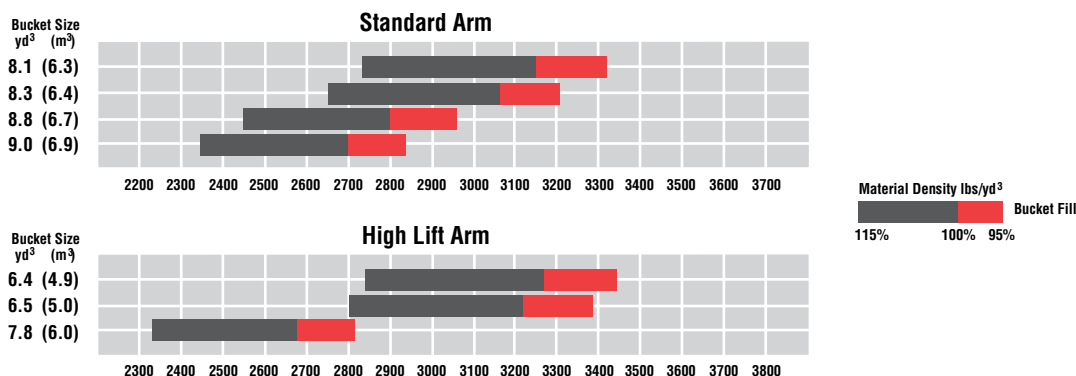
		Operating Weight	Tipping Load			Overall Width (Outside Tire)	Tread	Vertical Dimensions	Overall Length
			Straight	Full Turn					
Remove ROPS Canopy and Cab (for transport only)	lb (kg)	-2,800 (-1,270)	-2,430 (-1,100)	-2,030 (-920)	in (mm)				-1'9 ⁵ / ₈ " (-550)
Remove Optional Counter Weight	lb (kg)	-1,430 (-650)	-3,440 (-1,560)	-2,890 (-1,310)	in (mm)				
Tires: 35/65R33 (L-4)	lb (kg)	-1,720 (-780)	-1,235 (-560)	-1,035 (-470)	in (mm)	+1 ³ / ₈ " (+35)		-1 ⁵ / ₈ " (-42)	
875/65R33 (L-5)	lb (kg)	+600 (+275)	+440 (+200)	+365 (+165)	in (mm)	+1 (+26)			
35/65R33 (L-5) (75% CaCl ₂)	lb (kg)	+5,950 (+2,700)	+8,680 (+3,940)	+7,385 (+3,350)	in (mm)				
Air conditioner (Deletion)	lb (kg)	-220 (-100)	-180 (-80)	-150 (-70)	in (mm)				
Belly Guard (Rear Frame)	lb (kg)	+350 (+140)	+370 (+170)	+310 (+140)	in (mm)				

Base Tire 26.5-25-20PR (L-3)

Tread 8'8⁵/₁₆" (2,650mm)
 Width (outside tire) 11'8³/₁₆" (3,560mm)
 Width (outside bucket) 12'4⁷/₁₆" (3,770mm)
 Equipped with Rock-V-Edge bucket with teeth,
 35/65R33 VSDL (L-5) Tire and Open ROPS
 and Enclosed Cab



BUCKET SELECTION CHARTS



EQUIPMENT DATA

ENGINE

Gross Power (SAE J1995)	506 HP/1800 RPM
Net Power (SAE J1349)	463 HP/1800 RPM (345kw/1800RPM)
Net Peak Torque	1,908 ft/lb @ 1300 RPM
Make/Model/Fuel Type	Cummins/QSK19/Diesel
Type	4-cycle, watercooled, in-line direct injection type with turbo charger and air-cooled intercooler
Number of cylinders	6
Bore and stroke	6.5" x 6.25" (159mm x 159mm)
Total displacement	1,159 in ³ (19,000 cm ³)
Alternator	AC24V – 1800W (75 amp)
Battery	12V–200AH, 2 units, 1,300 cold cranking amps

TORQUE CONVERTER AND TRANSMISSION

Torque converter	3 element, single stage, 1-phase
Torque stall ratio	2.70
Main clutches	Wet hydraulic, multi-disc type
Cooling method	Forced circulation type
Transmission	Full powershift, 4 forward, 3 reverse with automatic mode (2nd – 4th) with downshift switch for 2nd – 1st downshifting. Autobrake protects transmission from overspeeding
Speeds Forward	1st: 4.6 MPH (7.4 km/hr) 2nd: 8.4 MPH (13.5 km/hr) 3rd: 13.4 MPH (21.6 km/hr) 4th: 22.4 MPH (36.0 km/hr)
Speeds Reverse	1st: 5.1 MPH (8.2 km/hr) 2nd: 9.2 MPH (14.8 km/hr) 3rd: 4.7 MPH (23.6 km/hr)

SYSTEMS CAPACITY

LOCATION	Gallons	Liters
Engine (coolant)	38	(145)
Fuel tank (diesel fuel)	174	(660)
Engine (oil pan)	16	(61)
Front axle (gear oil)	48	(180)
Rear axle (gear oil)	48	(180)
Torque converter and transmission (engine oil)	24	(90)
Hydraulic system including tank (hydraulic oil)	125	(475)

HYDRAULIC AND STEERING SYSTEM

Steering type	Articulated frame steering
Steering mechanism	Hydraulic power steering unit, pilot operated type
Lift (boom) cylinder	Two (2) double-acting piston type: 8 ⁷ / ₈ " x 3 ⁸ / ₁₆ " (225mm x 1132mm)
Tilt (bucket) cylinder	Two (2) double-acting piston type: 7 ¹ / ₂ " x 2 ⁶ / ₁₆ " (190mm x 767mm)
Steering cylinder	Two (2) double-acting piston type: 4 ⁵ / ₁₆ " x 2 ⁴ / ₈ " (110mm x 720mm)
Steering oil pump (double section)	Gear type: 110.4 GPM @ 1800 RPM (418 LPM @ 1800 RPM)
Main oil pump	Gear type: 61 GPM @ 1800 RPM (231 LPM @ 1800 RPM)
Pilot/Brake oil pump	Gear type: 43.3 GPM @ 1800 RPM (164 LPM @ 1800 RPM)
Relief set pressure	Loading 3000 psi (210 kg/cm ²) Steering 3000 psi (210 kg/cm ²)
HYDRAULIC CYCLE TIME*	
Lifting time (at full load)	8.4 sec.
Lowering time (empty)	5.0 sec.
Bucket dumping time	1.7 sec.
TOTAL	15.1 sec.

* Measured in accordance with SAE J732C

AXLE SYSTEM

Drive system	4-wheel drive
Front and rear axle	Full floating banjo type
Tires	Standard 35/65-33-VSDL (L-5)
	Optional 35/65R33 (L-4) 875/65R33 (L-5)
Reduction & differential gear	Spiral bevel gear, 1 stage reduction
Final reduction gear	Outboard mounted, internal planetary gear
Oscillation angle	±13° (total 26°)

BRAKE SYSTEM

Service brakes	4 wheel adjustment-free, wet multiple disc brake. Controlled by full hydraulic system. Dual circuit
Parking/Emergency brake	Spring applied, oil pressure released. Enclosed wet disk type. Mounted on front axle driveline.

OPERATING SPECIFICATIONS

STANDARD EQUIPMENT

<p>Air Conditioner (R134 Refrigerant)</p> <p>Alarms (Audible):</p> <ul style="list-style-type: none"> Auto Brake Brake Pressure Engine Oil Pressure Hydraulic Oil Level <p>Alarms (Visual):</p> <ul style="list-style-type: none"> Air Filter Battery Discharge Brake Pressure Central Warning Lamp Engine Coolant Level Engine Coolant Temp. Engine Oil Pressure Engine Warning Hydraulic Oil Level Parking Brake with T/M Engaged Torque Converter Oil Temperature Transmission Control Warning Transmission Oil Filter <p>Alternator (75 amp)</p> <p>AM/FM CD Radio with AUX Input</p> <p>Batteries: 12V-1, 300CCA (2 units)</p> <p>Boom Kickout (2-Position,</p>	<p>Adjustable, In Cab)</p> <p>Brake Line Protection (Front)</p> <p>Brake (Parking)</p> <ul style="list-style-type: none"> Spring applied; Oil pressure released, Enclosed Wet Disc Type <p>Brakes (Service)</p> <ul style="list-style-type: none"> Enclosed Wet Disc, Dual System Full Hydraulic System <p>Bucket Control Lever</p> <ul style="list-style-type: none"> Dual, Pilot Assisted <p>Bucket Leveler</p> <p>Coat Hook</p> <p>Cold Start Aid</p> <p>Converter, 12V/15Amp dash outlet</p> <p>Cooling Fan, Automatic</p> <ul style="list-style-type: none"> Reversible w/Manual Override <p>Cup Holder</p> <p>Downshift Button</p> <p>Drawbar</p> <p>ELS (Efficient Loading System)</p> <p>Electrical System (24 volt)</p> <p>Engine Pre-Cleaner, Turbine</p> <p>Fenders (Full Width Front w/Mudflaps, Rear)</p>	<p>Gauges:</p> <ul style="list-style-type: none"> Converter Oil Temperature Engine Coolant Temp Fuel Level Hour Meter Hydraulic Oil Level, Sight Tachometer <p>Heater/Pressurizer</p> <p>Hoodsides (Hinged)</p> <p>Horn (Electric)</p> <p>Indicators:</p> <ul style="list-style-type: none"> Autobrake High Beam Parking Brake Transmission Declutch Transmission Shift Monitor Working Light <p>K-Lever Steering</p> <p>Linkage (Dual Z-type, Sealed)</p> <p>Lights:</p> <ul style="list-style-type: none"> 2 Headlights (Hi/Lo/Halogen) 4 Forward Working Lights 4 Rear Working Lights 2 Stop/Tail/Backup (LED) <p>MODM (Machine Operation Diagnostic Module)</p> <p>Muffler</p> <p>Neutral Safety Start</p>	<p>Operator's Manual Box</p> <p>Radiator, Wide-Spaced Aluminum Fin Type</p> <p>Radiator Grille, Hinged</p> <p>Read Under-Frame Cover</p> <p>Reverse Alarm</p> <p>ROPS Canopy and Enclosed cab with sound suppression, front and rear wipers and washers, two rear view and two side mirrors, tinted glass, and roll-up side windows</p> <p>Safety Articulation</p> <p>Locking Bar</p> <p>Seat, Air Ride</p> <p>Seat Belt, Retractable, 3" wide</p> <p>Shift Control Unit for Automatic Shift</p> <p>Traction Control</p> <p>Transmission Declutch</p> <p>Select/Adjustment Switch</p> <p>Vandalism Protection</p> <p>Wrist Rest, Adjustable</p>
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OPTIONAL EQUIPMENT

<p>Autolube</p> <p>Belly Guard, Hinged, Engine and Transmission</p> <p>Bolt-On Cutting Edge Segments</p> <p>Bucket Teeth</p> <p>Counterweight, Bucket</p>	<p>Emergency Steering</p> <p>Fenders, Extra-Wide, Front & Rear (hinged)</p> <p>F-R Direction Switch</p> <p>HID Lighting (High Intensity Discharge)</p> <p>High Lift Arm</p>	<p>Hydraulic System, 3-Spool Valve</p> <p>K-Link</p> <p>Lock-up Torque Converter</p> <p>Multi-Function Grip</p> <p>Ride Control</p>	<p>Single Lever Hydraulic Control</p> <p>Steering Wheel</p> <p>Turn Signal With Four-Way Flasher</p>
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Since 1962, Kawasaki has been listening to and learning from customers and dealers in the field. As a result, Kawasaki wheel loaders continue to evolve, with a constant focus on one thing — producing the most durable, most efficient, most dependable machines possible.

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In a world of increasing demands, tighter deadlines, shrinking budgets and complicated contracts, better efficiency and greater productivity are a must. Innovative high-tech features on all Kawasaki wheel loaders allow the operator to adapt to the environment and the application right from the cab.

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KCMA Corporation

2140 Barrett Park Drive • Suite 101
Kennesaw, Georgia 30144
www.kawasakiloaders.com

Tel: 770-499-7000
Fax: 770-421-6842