PLEASE CONTACT

A HYUNDAI CONSTRUCTION EQUIPMENT

MOVING YOU FURTHER

Gross Power

335HP (250kW) at 2,100rpm

Net Power 330HP (246kW) at 2,100rpm

Bucket Capacity 4.8 m³

2023. JAN

Operating Weight 26,450 Kg (58,315lb)

HL975

With Tier3 / Stage III A Engine Installed



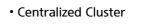
WHAT'S NEWEST AND BEST

THE BEST PRODUCTIVITY AND FUEL EFFICIENCY

- Eco-friendly Tier-3 Engine
- Eco Report
- Smart Power Mode
- Electro-Hydraulic Control
- Hydraulic Differential Lock Option
- ICCO (Intelligent Clutch Cut Off)
- Automatic Engine Shut Down
- Engine Idle Booster

EASY CONTROL AND COMFORTABLE OPERATION

- Fully Adjustable Seat and Armrest
- Remote Door Control Option
- Auto Greasing System Option
- Ride Control Option
- Full Sound-Proofed Spacious Cabin
- Wide Touch Screen Monitor



ULTIMATE DURABILITY

- Premium Quality Axles
- Axle Oil Cooling System Option
- Sinter Brake Disk
- High Quality Hydraulic Hose
- Optimized Drive Shaft

THE ULTIMATE SAFE ENVIRONMENT

- Seat Belt Warning Alarm
- Emergency Stop
- Radar Option
- AVM (Around View Monitoring) Option
- IMOD (Intelligent Moving Object Detection) Option

SERVICEABILITY AND TELEMATICS

- ECD(Engine Connected Diagnostics)
- Fully Openable Engine Hood
- Hi MATE Option
- Easy Filter Replacement
- Wide Core & Fin Radiator







Tier-III Engine

'Cummins X12' engine meeting Tier-III emission regulations is designed for maximum productivity and fuel efficiency.

Engine Idle Booster

Hyundai's HL900 (T3) Series provide "Engine Idle Booster" that increases idle rpm to '900' automatically for better operating condition and prompt reaction. If the equipment is not used for more than the interval time set by the operator, rpm will be dropped down to default idle rpm.



Automatic Engine Shut Down

Adjustable 'Automatic engine shut down' significantly reduces idle time, overall operating hours and fuel consumption.



Eco Report

Eco report shows the wheel loader's inefficient operation status in order to improve operator's improper working habit.



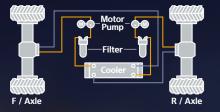
Premium Quality Axles

Through enhanced axles, stable driving is possible even in various ground conditions.



Axle Oil Cooling System Option

Axle oil cooling system prevents overheating of axle oil caused by frequent braking and high-load work.



Sinter Brake Disc

The HL975 has a sinter disc of a new material with excellent durability to suppress generation of heat and vibration, heightening brake durability and enabling convenient maintenance with a service-friendly design.



High Quality Hydraulic Hose

High quality hydraulic hoses increased durability and product life cycle.



Optimized Drive Shaft

Through thorough verification, the optimized drive shaft makes the HL975 Wheel Loader more durable.



Electro-Hydraulic Control Lever

Hyundai's wheel loaders have an electro-hydraulic implement control lever. Operators can operate attachments with less strength, enabling greater productivity and minimizing fatigue of operators. (Roller switch for AUX SPOOL Control)



Full Sound-Proofed Spacious

State-of-the-art noise reduction technology of the HL975 ensures maximum silence(71db) in the same category of equipment, promising more silent and more pleasant interior space.



Remote Door Control Option



Remote door control allows operators to open the cabin door remotely. This system was developed for the convenience and safety of the operator.



Wide Touch Screen Monitor

The seven-inch capacitive-type display (like a smart phone display) provides excellent legibility.



Centralized Cluster

With a centralized cluster, operator can see at a glance all the states of wheel loader.



Weighing System

The HL975 further improves work precision with additional weight calibration. The automatic/manual cumulative weighing function greatly enhances operating efficiency. Icons displaying weighing errors and the two-color weight value indication on the monitor enable accurate weighing to support efficient production management.



Soft End Stop

When an attachment reaches at the end stroke, it gives operator enormous shock especially for Boom up. This function gives shock free operation by reducing the speed of attachment near the end stroke. It can be selected on/off through Monitor.



New Air Conditioning System

Hyundai's wheel loaders have optimized air flow to maximize heating and cooling performance. The air conditioning system is located on the right side of the cab to allow for easier maintenance and filter replacement. The capacity of the inner filter also is increased. Filter material is improved for superior filtering performance.



Fully Adjustable Seat and Armrest

This suspension will be applied for minimizing an operator's fatigue.



Ride Control Option

Ride control system reduces operator fatigue and material spillage during operation. An accumulator helps to minimize shock, giving the operator a much smoother ride.



Auto Greasing System Option

Auto greasing system is designed to automatically lubricate when it is needed. Uniform application of lubricant ensures that the lubrication points always have the correct amount of





EASY CONTROL AND COMFORTABLE **OPERATION**

The HL975 is optimized to enable operators to access accurate equipment data in a timely manner. This feature is more important in tough working environments to increase productivity while enjoying various forms of entertainment. Enjoy unparalleled satisfaction provided by infotainment of Hyundai's state-of-the-art information technology!



*Photo may include optional equipment



HL975 with advanced technology ensures our safety on a construction site.

The HL900 (T3) Series in wheel loaders are products of HCE's spirit of initiative, creativity, and strong drive. HCE engineers, who are the best in the industry, have worked tirelessly to offer a zero-defect product. The new HL900 (T3) Series in wheel loaders reflects customers' needs in the field gleaned by thorough monitoring.

Emergency Stop

In an emergency, operating the Emergency Stop switch located at the bottom of the seat will shut down the engine starting.



Seat Belt Warning Alarm

Seat belt warning alarm allows the operator to work in a safer environment.



Radar Option

The Radar system can detect rear obstacles without blind spots and no distinction between day and night. Also, the warning level of the nearest obstacle is always displayed on the secondary monitor.



AVM(Around View Monitoring) Option IMOD(Intelligent Moving Object Detection) Option

This is a system that is combined AVM (Around View Monitoring) with IMOD (Intelligent Moving Object Detection) and detects people around the machine and analyzes the images, which displays an warning sign on a monitor when detecting the danger. So operators can watch the surroundings in a variety of angles through the monitor and prevent the safety accident in advance.



It displays the position of people with a top view.



A green warning sign is displayed when people move in within a 5-meters radius.

A red warning sign is displayed when people move in within a 3-meters radius



HIMXTE

Option

IT'S CONVENIENT, EASY AND VALUABLE

Hi MATE Hyundai's newly developed remote management system, utilizes GPS-satellite technology to provide customers with the highest level of service and product support available. Hi MATE enables users to remotely evaluate machine performance, access diagnostic information, and verify machine locations at the touch of a button.

WHAT IS BENEFITS



Increase Productivity

It helps you operate machines in efficient. You can check the difference between total engine hours and actual working hours. See how productive your machines are and plan any required cost saving solutions. Hi MATE offers working information such as working / idling hours, fuel consumption and rate.



Convenient and Easy Monitoring

There is nothing much to do to monitor your machines. Just log on to the Hi MATE website or mobile application. Hi MATE allows you to watch your machines whenever and wherever you are.



Security

Protect your machines from theft or unauthorized usage with Hi MATE. If the machine moves out of the Geofence boundary, you will get alerts.

ECD(Engine Connected Diagnostics)

It supports service technician with remote diagnostics report and ensure it arrive on site with proper tools after preparing in advance.







Fully Openable Engine Hood

The HL975 has improved accessibility to the sealed engine room with retractable hood to allow easy cleaning and maintenance. The engine room was designed to prevent possibility of fire due to inflow of foreign materials. The fully retractable engine hood in the electric actuator opening mode also enhances maintainability of the engine room and cooling room.



Easy Filter Replacement

With easy filter replacement, machine can be managed more easily.





Wide Core & Fin Radiator

Wide core & fin radiator reduces clogging.



SPECIFICATIONS

ENGINE	
Maker / Model	CUMMINS / X12
Туре	4-cycle, turbocharged, charge air cooled, electronic controled diesel engine
Gross power	335HP (250 kW) at 2,100 rpm
Net power	330HP (246 kW) at 2,100 rpm
Max. Power	370HP (276 kW) at 1,800 rpm
Peak gross Torque	1,674N · m (1,235 lb.ft) at 1,400 rpm
Displacement	11.80 (720 cu in)
Cooling method	Water Cooled
Number of cylinders and arrangement	6 cylinders, in line
Firing order	1-5-3-6-2-4
Combustion chamber type	Direct injection type
Cylinder bore × stroke	132 x 144mm (5.2" x 5.7")
Compression ratio	17:1
Engine oil quantity	34Q (9 U.S gal)
Wet weight	860kg
Starter motor	24V - 7.5kW
Alternator	28V - 110Amp
Battery	2 x 12V x 200Ah

HYDRAULIC SYSTEM				
Туре	Load sen	Load sensing hydraulic system		
Pump	Variable	displaceme	ent piston pump	
Rated oil quantity	2370 /mi	n (62.6 U.S.	.gpm)	
Control Valve	-	2 Spool (Bucket, Boom) 3 Spool (Bucket, Boom, Aux)		
System Pressure	280bar (4	,061 psi)		
Lift Circuit	The valve has four functions: Raise / Hold / Lower / Float Can adjust automatic kickout from horizontal to full lift.			
Tilt Circuit	The valve has three functions; Tilt back / Hold / Dump Can adjust automatic bucket positioner to desired load angle.			
Cylinder	Type: double acting			
	No. of	Lift	2-170 × 795mm (6.7" × 2'7")	
	cylinders -bore X	Tilt	1-190 × 565mm (7.5" × 1' 10")	
	stroke	Tilt(XTD)	1-190 × 585mm (7.5" × 1' 11")	
Cycle Time	Raise: 6.2 Sec. / Dump: 1.5 Sec. Lower: 4.2 Sec. / Total: 11.9 Sec.			

STEERING SYSTEM			
Туре	Load sensing hydrost	atic articulated steering	
Pump	Variable displacemen	nt piston pump	
Rated oil quantity	159@ /min (42 U.S.gpm)		
System Pressure	210 bar (3,046 psi)		
Cylinder	Double acting	2-100 × 467 mm (3.9" × 1' 6.")	
Steering Angle	40° to both right and left angle, respectively		
Features	Center-point frame articulation. Tilt and telescopic steering column.		

^{*} Hyundai Bio Hydraulic Oil (HBHO) available

CABIN	
ROPS / FOPS meet ISO 3471 and ISO 3449	

OVERVIEW			
Description		HL975 T3	HL975 XT T3
Operating Weight		26,450 kg (58,315 lb)	27,245 kg (60,065 lb)
Bucket	Heaped	4.80 m³ (6.30 yd³)	4.80 m ³ (6.30 yd ³)
Capacity	Struck	4.10 m ³ (5.40 yd ³)	4.10 m ³ (5.40 yd ³)
Breakout Force-Bucket		23,435 kg (51,670 lb)	23,290 kg (51,350 lb)
Tipping Load	Straight	19,750 Kg (43,545 lb)	18,050 kg (39,795 lb)
	Full Turn	16,950 Kg (37,370 lb)	15,350 kg (33,845 lb)

TRANSMISSION	ı		
4-speed	Model	4WG260	
transmission		Torque	3-Elements,
		Converter Type	Single-stage,
	Type	Converter Type	Single-phase
		Transmission	Full-automatic
		Transmission	power shift
Travel Cased		4 Speed T/M	
Travel Speed		km/h	(mph)
Forward	1st	6.7	(4.2)
	2nd	11.2	(7)
	3rd	24.9	(15.5)
	4th	37.1	(23.1)
Reverse	1st	6.7	(4.2)
	2nd	11.2	(7)
	3rd	24.9	(15.5)
Brake Distance		m	(ft/in)
		11.6	(38' 1")

^{*} This is the maximum travel speed of a standard machine with unfilled bucket.

TIRES	
Type	Tubeless, loader design tires
Standard	26.5R25 L3 ★★
	26.5R25 L5 ★★
Options Include	26.5R25, XHA2 ★★
	26.5-25 L3 32PR

BRAKES	
Service Brakes	Hydraulically actuated, wet disc brakes actuate all 4 wheels, independent axle-by-axle system. Self adjusting & wheel speed brake.
Parking Brake	Spring-applied, hydraulically released brake
Emergency Brake	When brake oil pressure drops, indi- cator light alerts operator and parking brake automatically applies.

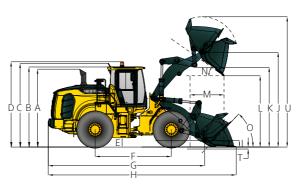
SERVICE REFILL CAPACITIES		
Fuel Tank	400.0 liters (105.7 U.S gal)	
Cooling system	45.5 liters (12 U.S gal)	
Engine Oil	34.0 liters (9 U.S gal)	
Transmission	53.0 liters (14 U.S gal)	
Front axle	62.0 liters (16.4 U.S gal)	
Rear Axle	42.0 liters (11.1 U.S gal)	
Hydraulic Tank	166.0 liters (43.9 U.S gal)	
Hydraulic System (Including Tank)	300.0 liters (72.3 U.S gal)	

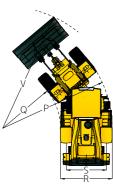
AXLES	
Drive system	Four-wheel drive system
Front	Fixed
Rear	Oscillating ±12 degrees
Hub reduction	Planetary reduction at wheel end
Differential	Hydraulic lock differential(F) / Conventional Type(R)
Reduction ratio	27

DIMENSIONS & SPECIFICATIONS

DIMENSIONS

All dimensions are approximate.





Unit∶mm (ft·in)

De	scription	HL975	HL975XT
Α	Height to Top of Exhaust Pipe	3,620 (11' 11")	3,620 (11' 11")
В	Overall height (Height to Top of Cabin)	3,590 (11' 9")	3,590 (11' 9")
С	Height to Top of Product Link Antenna	3,990 (13' 1")	3,990 (13' 1")
D	Height to Top of Warning Beacon	3,720 (12' 2")	3,720 (12' 2")
Е	Ground clearance	460 (1' 6")	460 (1' 6")
F	Wheelbase	3,550 (11' 8")	3,550 (11' 8")
G	Overall Length (Without Bucket)	7,780 (25' 6")	8,215 (26' 11")
Н	Shipping Length (With Bucket Level on Ground)	9,205 (0' 0")	9,640 (31' 8")
1	Hinge Pin Height at Carry Position	520 (1' 8")	635 (2' 1")
J	Hinge Pin Height at Maximum Lift	4,425 (14' 6")	4,790 (15' 9")

on		
011	HL975	HL975XT
Arm Clearance at mum Lift	3,755 (12' 4")	4,105 (13' 6")
	3,120 (10' 3")	3,485 (11' 5")
	1,335 (4' 5")	1,420 (4' 8')
	48	48
Back Ground	43	43
e Carry	48	49
	13,045 (42' 10")	13,045 (42' 10")
	6,965 (22' 10")	6,965 (22' 10")
h Over Tires (Unloaded)	2,975 (9' 9")	2,975 (9' 9")
all Width	3,250 (10' 8"')	3,250 (10' 8"')
d Width	2,300 (7' 7")	2,300 (7' 7")
	mum Lift p Clearance at Maximum and 45° Discharge h at Maximum Lift and Discharge p Angle at Maximum and Dump (on Stops) Back Ground	mum Lift p Clearance at Maximum and 45° Discharge h at Maximum Lift and bischarge p Angle at Maximum and Dump (on Stops) Back Ground e Carry rance Circle (Diameter) utside of Tires rance Circle (Diameter) side of Tires h Over Tires (Unloaded) all Width 3,755 (12' 4") 3,120 (10' 3") 48 48 48 48 49 49 49 49 40 40 40 40 40 40 40 40 40 40 40 40 40

OPERATING SPECIFICATIONS	S WITH BUCKETS				
Linkage Bucket Type		General Purpose	Material Handling		
Bucket Type	Pin	On	Hook on	Pin on	High Lift Boom
Edge Type	Bolt-On Cutting Edges Type	2 Bolt-On Tooth Type	Bolt-On Cutting Edges	Tooth & Segment	Change
Capacitiy - Rated	4.80 m ³ (6.30 yd ³)	4.60 m ³ (6.00 yd ³)	4.80 m ³ (6.30 yd ³)	5.20 m ³ (6.80 yd ³)	-
Capacitiy - Rated at 110% Fill Factor	5.28 m ³ (6.90 yd ³)	5.06 m ³ (6.60 yd ³)	5.28 m ³ (6.90 yd ³)	5.72 m ³ (7.50 yd ³)	-
Width	3,250 mm (10' 8" ft/in)	3,320 mm (10' 11" ft/in)	3,250 mm (10' 8" ft/in)	3,250 mm (10' 8" ft/in)	-
Dump Clearance at	3,120 mm	2,960 mm	2,910 mm	2,815 mm	+365 mm
Maximum Lift & 45 ° Discharge	(10' 3" ft/in)	(9' 9" ft/in)	(9' 7" ft/in)	(9' 3" ft/in)	(+1' 2" ft/in)
Reach at Maximum Lift & 45 ° Discharge	1,335 mm	1,445 mm	1,540 mm	1,640 mm	+85 mm
	(4' 5" ft/in)	(4' 9" ft/in)	(5' 1" ft/in)	(5' 5" ft/in)	(+3' 3" ft/in)
Digging Depth	100 mm	135 mm	100 mm	100 mm	+40 mm
	(0' 4" ft/in)	(0' 5" ft/in)	(0' 4" ft/in)	(0' 4" ft/in)	(+1' 6" ft/in)
Shipping Length (with Bucket)	9,205 mm	9,400 mm	9,500 mm	9,635 mm	+435 mm
	(30' 2" ft/in)	(30' 10" ft/in)	(31' 2" ft/in)	(31' 7" ft/in)	(+1' 5" ft/in)
Overall Height with Bucket at	6,090 mm	6,090 mm	6,290 mm	6,275 mm	+365 mm
Maximum Lift	(19' 12" ft/in)	(19' 12"ft/in)	(20' 8" ft/in)	(20' 7" ft/in)	(+1' 2" ft/in)
Loader Clearance Circle with	14,730 mm	14,930 mm	14,900 mm	14,900 mm	+370 mm
Bucket at Carry Position	(48' 4" ft/in)	(48' 12"ft/in)	(48' 11" ft/in)	(48' 11" ft/in)	(+1' 3" ft/in)
Static Tipping Load. Straight (No Tire Deflection)	19,750 kg	20,030 kg	17,850 kg	18,750 kg	-1,700 kg
	(43,545 lb)	(44,160 lb)	(39,355 lb)	(41,430 lb)	(-3,745 lb)
Static Tipping Load. Articulated (No Tire Deflection)	16,950 kg	17,200 kg	15,350 kg	16,050 kg	-1,600 kg
	(36,370 lb)	(37,920 lb)	(33,845 lb)	(35,385 lb)	(-3,525 lb)
Breakout Force	23,435 kg	24,725 kg	19,450 kg	20,080 kg	-145 kg
	(51,670 lb)	(54,510 lb)	(42,880 lb)	(44,270 lb)	(-315 lb)
Operating Weight*	26,450 kg	26,345 kg	27,065 kg	26,470 kg	+795 kg
	(58,315 lb)	(58,085 lb)	(59,670 lb)	(58,360 lb)	(+1,755 lb)

BUCKET SELECTION CHART

DENSITY OF OPERATING MATERIALS						
Loose Material		Material Density [ton/m³]				
Earth / Clay		1.5 ~ 1.7				
Sand and Gravel		1.5 ~ 1.7				
Accusants	25 ~ 76 mm (1 " to 3 in)	1.6 ~ 1.7				
Aggregate	19mm (0.75 in) and Larger	1.8				

HL975 BUCKET	SELECTIO	ON CH	IART																
Standard Lift Arr	n - Genera	al Pur	ose E	Bucke	t														
Туре	m³ (yd³)		Material Density [ton/m³]																
туре	III (yu-)	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5
Cutting Edges	4.8						5	.5 m³					4.6 n	1 3					
Cutting Edges	5.2					6	.0 m ³					4.9 m	1 ³						
2-Bolt-on Tooth	4.6							5	5.3 m³					4.4 n	n³				
2-Bolt-on Tooth & Segment Edge	5.0						5	.8 m³					4.8 n	n³					
Cutting Edge Q/C	4.8					5	.5 m³					4.9 m	13						
High Lift Arm (X	T) - Genera	al Pur	pose																
_	m³								Mater	ial Der	nsity [t	ton/m	3]						
Type	(yd³)	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5
Cutting Edges	4.8					5	.5 m³					4.6 m	13						
Cutting Edges	5.2						6	.0 m³					4.9 n	n ³					
2-Bolt-on Tooth	4.6						5	.3 m³					4.4 n	n³					
2-Bolt-on Tooth & Segment Edge	5.0					5	.8 m³					4.8 n	1 ³						
Cutting Edge Q/C	4.8				5	5.5 m ³					4.6 n	n³							

CHANGE IN OPERATING SP	ECIFICATIO	ONS - TIRES		
Tires		26.5 R25 L5 ★★	26.5 R25 XHA2 ★★	26.5-25 32PR L3
Operating Weight (kg)	kg	+600	-240	-130
	lb	+1,325	-525	-285
Static Tipping Load. Straight	kg	+390	-160	-85
(No Tire Deflection)	lb	+860	-350	-185
Static Tipping Load. Articulated	kg	+340	-140	-75
(No Tire Deflection)	lb	750	-305	-165
Vertical Height Changes	mm	+34	-5	+10
	ft/in	+1.3"	-0.2"	0.4"
R. Width Over Tires (Unloaded)	mm	-7	0	+11
	ft/in	-0.3"	-0.0"	+0.4"
P. Clearance Circle (Diameter)	mm	-4	0	+6
to Outside of Tires	ft/in	-0.1"	-0.0"	+0.2"
Q. Clearance Circle (Diameter)	mm	4	0	-6
to Inside of Tires	ft/in	-0.1"	-0.0"	-0.2"

^{*} Dimension changes compared to 26.5R25, $\star\star$, L3 radial tires.

STANDARD / OPTION

CAB & INTERIOR	STD
ALARMS, AUDIBLE AND VISUAL	
Air filter clogging	•
Battery voltage	•
Brake oil pressure	•
Engine coolant level	•
Engine oil pressure	•
Fuel level	•
Hydraulic oil temperature	•
Engine coolant temperature	•
Service brake oil pressure	•
Transmission error	•
Transmission oil temperature	•
BATTERIES	
1315 CCA, 12 V, 2 pcs	•
GAUGES	
Engine coolant temperature	•
Fuel level	•
Speedometer	•
Transmission oil temperature	•
INDICATOR LIGHTS	
Parking brake	•
Head light (High beam)	•
Pilot cut off	•
Turning light	•
Seat belt Alarm	•
Engine auto stop	•
Clutch Cut Off	•
Ride control	•
Joystick steering	•
FNR	•
Differential Lock	•
LCD DISPLAY (CLUSTER)	
Transmission gear range	•
Parking brake	•
FWD / REV	•
LCD DISPLAY (MONITOR)	
Engine rpm	•
Fuel rate	•
Fault and maintenance warning	•
Odometer	•
Hour meter	•
LIGHTING SYSTEM	
Brake lights (Counterweight)	•
LED dome light	•
2 stop and tail lights	•
4 turn signals	•
2 Head lights on front tower	
2 Head lights (LED) on front tower	•
2 Working lights on front roof	
4 Working lights on front roof 2 Working lights on rear roof	
4 Working lights (LED) on front roof 2 Working lights (LED) on rear roof	•
2 Working lights on grill	
2 Working lights (LED) on grill	•

CAB & INTERIOR	STD
SWITCHES	
Hazard	•
Engine hood open	•
Parking	•
Battery master switch	•
FNR shifter	•
Pilot cut off	•
Differential Lock foot switch	•
Emergency steering	•
IGNITION	
Key	•
Button	
MEMBRANE SWITCHES IN MONITOR	
Main light	•
Work light	•
Weighing System	•
Mirror heat	•
Auto position	•
Fine modulation	•
Rear wiper	•
Auto grease	•
Ride control	•
Beacon light	•
Cam	•
CABIN (SOUND SUPPRESSED)	
ROPS/ FOPS Cabin	•
Coat hook	•
Rear view mirrors (1 Inside / 2 Outside, heated)	•
Steering column, tilt and telescopic	•
Steering wheel with knob	•
Roller type sunshade (Front window)	•
Roller type sunshade (Rear window)	•
Tinted safety glass	•
Magazine pocket	•
Radio / USB player	•
Wrist rest & Armrest	•
24 V to 12 V DC converter (20 A)	•
DOOR	
Door and cabin locks, one key	•
Doors, service access (Locking)	
Doors, service access (Remote control)	
AUTOMATIC CLIMATE CONTROL	
Air conditioner & heater	•
Defroster	•
Intermittent wiper and washer, front and rear	•
SEAT	
"3" Retractable seat belt & adjustable air suspension (heated)"	•
PERSONAL STORAGE SPACE	
Console box	•
Cup Holder	•
PEDALS	
One brake pedal	

STANDARD / OPTION

ENGINE	סוכ
Cummins X12 Engine	•
POWER TRAIN	STD
Transmission F4 / R3	•
Torque converter	•
Transmission oil sight level	•
Transmission oil cooler	•
Travel speed limiter (20-40 km/h)	•
FRONT AXLE	
Limited slip differential	
Hydraulic lock differential	•
REAR AXLE	
Conventional Type	•
Limited slip differential	
BRAKE	
Service brake (Enclosed wet-disk)	•
Parking brake	•
TIRES	
26.5R25 L3 ★★	•
26.5R25, L5, ★★	
26.5R25, XHA2, ★★	
26.5-25, L3, 32PR	
HYDRAULIC SYSTEM	STD
HYDRAULIC SYSTEM Boom kickout, automatic	STD •
Boom kickout, automatic	
Boom kickout, automatic Bucket positioner, automatic	
Boom kickout, automatic Bucket positioner, automatic Diagnostic pressure taps	•
Boom kickout, automatic Bucket positioner, automatic Diagnostic pressure taps Hydraulic oil cooler	•
Boom kickout, automatic Bucket positioner, automatic Diagnostic pressure taps Hydraulic oil cooler Hydraulic oil level sight gauge	•
Boom kickout, automatic Bucket positioner, automatic Diagnostic pressure taps Hydraulic oil cooler Hydraulic oil level sight gauge EH Control (Joystick)	•
Boom kickout, automatic Bucket positioner, automatic Diagnostic pressure taps Hydraulic oil cooler Hydraulic oil level sight gauge EH Control (Joystick) EH Control (Fingertip) Quick coupler piping Ride control system	•
Boom kickout, automatic Bucket positioner, automatic Diagnostic pressure taps Hydraulic oil cooler Hydraulic oil level sight gauge EH Control (Joystick) EH Control (Fingertip) Quick coupler piping Ride control system Extra piping-for auxiliary function	•
Boom kickout, automatic Bucket positioner, automatic Diagnostic pressure taps Hydraulic oil cooler Hydraulic oil level sight gauge EH Control (Joystick) EH Control (Fingertip) Quick coupler piping Ride control system	•
Boom kickout, automatic Bucket positioner, automatic Diagnostic pressure taps Hydraulic oil cooler Hydraulic oil level sight gauge EH Control (Joystick) EH Control (Fingertip) Quick coupler piping Ride control system Extra piping-for auxiliary function	•
Boom kickout, automatic Bucket positioner, automatic Diagnostic pressure taps Hydraulic oil cooler Hydraulic oil level sight gauge EH Control (Joystick) EH Control (Fingertip) Quick coupler piping Ride control system Extra piping-for auxiliary function Auto grease system	•
Boom kickout, automatic Bucket positioner, automatic Diagnostic pressure taps Hydraulic oil cooler Hydraulic oil level sight gauge EH Control (Joystick) EH Control (Fingertip) Quick coupler piping Ride control system Extra piping-for auxiliary function Auto grease system	•
Boom kickout, automatic Bucket positioner, automatic Diagnostic pressure taps Hydraulic oil cooler Hydraulic oil level sight gauge EH Control (Joystick) EH Control (Fingertip) Quick coupler piping Ride control system Extra piping-for auxiliary function Auto grease system SAFETY Emergency Stop	•
Boom kickout, automatic Bucket positioner, automatic Diagnostic pressure taps Hydraulic oil cooler Hydraulic oil level sight gauge EH Control (Joystick) EH Control (Fingertip) Quick coupler piping Ride control system Extra piping-for auxiliary function Auto grease system SAFETY Emergency Stop Emergency steering	•
Boom kickout, automatic Bucket positioner, automatic Diagnostic pressure taps Hydraulic oil cooler Hydraulic oil level sight gauge EH Control (Joystick) EH Control (Fingertip) Quick coupler piping Ride control system Extra piping-for auxiliary function Auto grease system SAFETY Emergency Stop Emergency steering Rear View Camera	•
Boom kickout, automatic Bucket positioner, automatic Diagnostic pressure taps Hydraulic oil cooler Hydraulic oil level sight gauge EH Control (Joystick) EH Control (Fingertip) Quick coupler piping Ride control system Extra piping-for auxiliary function Auto grease system SAFETY Emergency Stop Emergency steering Rear View Camera Fire extinguisher Boom safety bar OBJECT DETECTION	•
Boom kickout, automatic Bucket positioner, automatic Diagnostic pressure taps Hydraulic oil cooler Hydraulic oil level sight gauge EH Control (Joystick) EH Control (Fingertip) Quick coupler piping Ride control system Extra piping-for auxiliary function Auto grease system SAFETY Emergency Stop Emergency Stop Emergency steering Rear View Camera Fire extinguisher Boom safety bar	•

OTHER	STD
Fuel Warmer	•
Articulation locking bar	•
Lift and tie-down hooks	•
Loader linkage, sealed	•
Vandalism protection caplocks	•
Tool kit	•
BUCKET	
4.8m³ Bolt-On Cutting Edges Type	•
5.2m ³ Bolt-On Cutting Edges Type	
4.8m³ Bolt-On Cutting Edges Type ISO Q/C	
4.6m³ 1-Bolt-On Tooth Type	
5.0m³ 1-Bolt-On Tooth Type	
4.6m³ 2-Bolt-On Tooth Type	
5.0m³ 2-Bolt-On Tooth Type	
5.2m³ 2-Bolt-On Tooth & Segment Edge Type	
Quick coupler	
COUNTERWEIGHT	
Counterweight	•
Counterweight - Heavy weight	
ERGONOMICALLY LOCATED AND SLIP RESISTANT, LEFT	& RIGHT
Handrails / Ladders / Platforms / Steps	•
GUARDS	
Fenders (Front / Rear)	•
Under Guard (E/G, T/M)	•
Mud Guard	•
TELEMETICS	STD
ECD (Engine connected Diagnostics)	•
Hi-Mate	•

The photos may include attachments and optional equipment that are not available in your area.

MEMO

^{*} Materials and specifications are subject to change without advance notice.
* All imperial measurements rounded off to the nearest pound or inch.