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PLEASE CONTACT



MOVING YOU FURTHER



WHAT'S NEWEST AND BEST

THE BEST PRODUCTIVITY **AND FUEL EFFICIENCY**

- EU STAGE V Engine NEW
- Eco Report NEW
- Smart Power Mode NEW
- Hydraulic Differential Lock Option
- 5 Speed Lock Up Clutch Option
- ICCO (Intelligent Clutch Cut Off)
- Automatic Engine Shutdown
- · Optimized Power Matching

ULTIMATE DURABILITY

- Axle Oil Cooling System Option
- Thermostat for Transmission Cooling Option
- Highly Durable Axle
- Optimized Drive Shaft
- High Quality Hydraulic Hose

EASY CONTROL AND COMFORTABLE OPERATION

- Foldable Side Mirror NEW
- Fully Adjustable Seat and Armrest NEW
- Air Compressor NEW Option
- Remote Door Control NEW Option
- Auto Greasing System Option
- Ride Control Option
- Full Sound-Proofed Spacious Cabin
- · Wide Touch Screen Monitor
- Centralized Cluster
- Soft end Stop
- Weighing System

THE ULTIMATE SAFE **ENVIRONMENT**

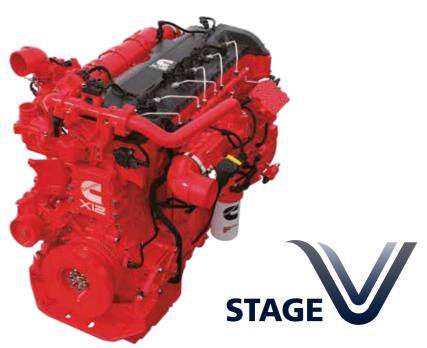
- Emergency Stop (NEW)
- Seat Belt Warning Alarm NEW
- Radar **NEW Option**
- AVM (Around View Monitoring) Option
- IMOD (Intelligent Moving Object Detection) Option

SERVICEABILITY AND TELEMATICS

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







EU STAGE V Engine NEW

'Cummins X12' engine meeting Euro Stage V emission regulations is designed for maximum productivity and fuel efficiency.





Smart Power Mode NEW

Smart Power mode reduces fuel consumption by adjusting the engine speed in heavy load work like digging.

The key point of this function is not only saving fuel with same performance as Power mode but also making good balance between traction force and breakout force.



Automatic Engine Shutdown

Adjustable 'Automatic Engine Shutdown' significantly reduces idle time, overall operating hours and fuel consumption.

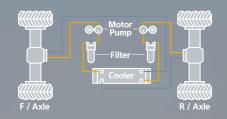


Optimized Power Matching

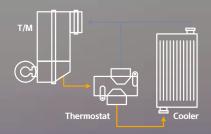
For maximum operational efficiency, the engine is designed to achieve high torque in the low RPM range. Change an engine rpm at peak torque to lower rpm section also.



heating of axle oil caused by frequent braking and high-load work.



Thermostat for Transmission Cooling Option



Highly Durable Axle

Highly durable ZF axles provide the best performance and efficiency in



Optimized Drive Shaft

Through thorough verification, the optimized drive shaft makes the HL980A wheel loader more durable.

High Quality Hydraulic Hose

High quality hydraulic hoses increased durability and product life cycle.





ULTIMATE DURABILITY



Air Compressor NEW Option

Air Compressor will be used for cleaning inside the cabin and for operator self-cleaning.



State-of-the-art noise reduction technology of the HL980A ensures maximum silence(70 dB) in the same category of equipment, promising more silent and more pleasant interior space.





Remote Door Control NEW 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 HL980A 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.



Foldable Side Mirror **NEW**

Foldable side mirrors prevent damage when transporting narrow space.



Fully Adjustable Seat and Armrest NEW

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 grease.





HL980A with advanced technology ensures our safety on a construction site.

The A 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 A Series in wheel loaders reflects customers' needs in the field gleaned by thorough monitoring.

Emergency Stop NEW

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 NEW

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



Radar **NEW** 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 warming sign is
displayed when people move
is a sign of the sign of th





ECD(Engine Connected Diagnostics) NEW

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

We are all connected Cummins Operator Dealer HCE HCE Operator Dealer





Fully Openable Engine Hood **NEW**

The HL980A 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 clog-



SPECIFICATIONS

ENGINE	
Maker / Model	CUMMINS / X12
Туре	6 cylinder, Watercooled, 4-cycle, turbocharged charge aircooled, direct injection, electronic controlled diesel engine.
Gross Power	355 HP (265 kW) at 2,000 rpm
Net Power	351 HP (262 kW) at 2,000 rpm
Max. Power	380 HP (283 kW) at 1,700 rpm
Peak Gross Torque (SAE J1995)	1,857 N · m (1,370 lb.ft) at 1,400 rpm
Displacement	11.8 L (720 cu in)

TRANSMISSIO	N			
Torque Converter	Type 3-elements, single-stage single-phas			
Tire		29.5 R25, ★★, L3		
Travel Speed		4 Speed T/M	5 Speed T/M with lock up clutch	
·		km/h (mph)	km/h (mph)	
	1st	6.2 (3.9)	6.2 (3.9)	
	2nd	11.6 (7.2)	11.9 (7.4)	
Forward	3rd	18.2 (11.3)	18.5 (11.5)	
	4th	36.5 (22.7)	27.1 (16.8)	
	5th	-	40.0 (24.9)	
	1st	6.2 (3.9)	6.2 (3.9)	
Reverse	2nd	11.6 (7.2)	11.9 (7.4)	
	3rd	25.3 (15.7)	27.1 (16.8)	

[•] This is the maximum travel speed of a standard machine with unfilled bucket.

AXLES	
Drive System	Four-wheel drive system
Front	Fixed
Rear	Oscillating ±11 degrees
Hub Reduction	Planetary reduction at wheel end
Differential	Conventional
Reduction Ratio	27.0

TIRES	
Туре	Tubeless, loader design tires
Standard	29.5R25 L3 ★★
Options Include	29.5-25 22PR L3
	29.5-25 28PR L5
	29.5R25 XHA ★

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, indicator light alerts operator and parking brake automatically applies.

CABIN

ROPS / FOPS meet ISO 3471 and ISO 3449

HYDRAULIC SYSTEM				
Туре	Load sensing hydrau	ılic system		
Pump	Variable displacement piston pump 462 lpm			
Control Valve	2 Spool (Bucket, Boom) 3 Spool (Bucket, Boom, Aux)			
System Pressure	280 bar (4,061 psi)			
	The valve has four functions: Raise / Hold / Lower / Float Can adjust automatic kickout from horizontal to full lift.			
Lift Circuit	The valve has three functions: Tilt back / Hold / Dump Can adjust automatic bucket positioner to desired load angle.			
	Type: double acting			
	No. of cylinders-bore × stroke			
C. No. do.	Lift	2-180 × 885 mm (2-7.1" × 2' 10.8")		
Cylinder	Bucket Cylinder	1-200 x 550 mm (1-7.9" × 1' 9.7")		
	Bucket Cylinder(XT)	1-200 x 545 mm (1-7.9" × 1' 9.5")		
Hydraulic Cycle Time with Rated Payload	Raise from Carry Position: 6.6 Sec. Dump, at maximum raise: 1.5 Sec. Lower, empty, float down: 4.8 Sec. Total: 12.9 Sec.			

STEERING SYSTEM	
Туре	Load sensing hydrostatic articulated steering
Pump	Variable displacement piston pump 242 lpm
System Pressure	210 bar (3,046 psi)
Cylinder	Double acting 2 - 105 mm (4.1") x 460 mm (18.1")
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

SERVICE REFILL CAPACITIES				
Fuel Tank	430.0 liters (113.6 US gal)			
DEF Tank	44.5 liters (11.8 US gal)			
Cooling System	45.5 liters (12.0 US gal)			
Crankcase	34.0 liters (9.0 US gal)			
Transmission	55.5 liters (14.7 US gal)			
Front Axle	64.0 liters (16.9 US gal)			
Rear Axle	64.0 liters (16.9 US gal)			
Hydraulic Tank	184.0 liters (40.5 US gal)			
Hydraulic System (Including Tank)	340.0 liters (74.8 US gal)			

SOUND

Guaranteed noise level presented below can be differed depending on a range of factors such as operating condition, speed of a cooling fan, types of engine and so forth. Hearing protection shall be necessary if an operator is working in the improperly maintained cabin or exposed to a noisy environment by leaving doors and/or windows open.

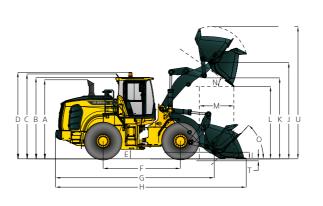
With cooling fan speed at maximum value:	
Operator sound pressure level (ISO 6396:2008)	70 dB(A)
Exterior sound power level (ISO 6395:2008)	108 dB(A)

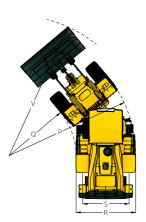
^{*} Distance of 15 m (49.2 ft), moving forward in second gear ratio.

DIMENSIONS & SPECIFICATIONS

HL980A DIMENSIONS

All dimensions are approximate.





Unit∶mm (ft·in)

Model		HL9	HL980A		HL980A XT	
	Мо	dei	mm	ft/in	mm	ft/in
Α	Height to Top of Exhaust P	Pipe	3,715	12' 2"	3,715	12' 2"
В	Height to Top of Cabin		3,865	12' 8"	3,865	12' 8"
C	Height to Top of Product L	ink Antenna	3,905	12' 10"	3,905	12' 10"
D	Height to Top of Warning	Beacon	3,995	13' 1"	3,995	13' 1"
E	Ground Clearance		495	1' 7"	495	1' 7"
F	Wheelbase		3,700	12' 2"	3,700	12' 2"
G	Overall Length(without Bucket)		8175	26' 10"	8495	27' 10"
Н	Shipping Length(with Bucket Level on Ground)		9,610	31' 6"	9,930	32' 7"
I	Hinge Pin Height at Carry Position		535	1' 9"	630	2' 1"
J	Hinge Pin Height at Maximum Lift		4,615	15' 2"	4,935	16' 2"
K	Lift Arm Clearance at Maximum Lift		3,870	12' 8"	4,190	13' 9"
L	Dump Clearance at Maximum Lift and 45 ° Discharge		3,300	10' 10"	3,620	11' 11"
М	Reach at Maximum Lift and	d 45 ° Discharge	1,490	4' 11"	1,525	5' 0"
N	Dump Angle at Maximum I	ift and Dump(on stops)	50	-	50	-
0	Roll back Angle	Ground	42	-	42	-
U	Noil back Arigie	Carry	47	-	47	-
Р	Clearance Circle(Diameter)	to Outside of Tires	13,615	44' 8"	13,615	44' 8"
Q	Clearance Circle(Diameter)	to Inside of Tires	7,110	23' 4"	7,110	23' 4"
R	Width over Tires(Unloaded)	3,190	10' 6"	3,190	10' 6"
S	Tread Width		2,440	8' 0"	2,440	8' 0"

 $^{^{}st}$ T, U, V are indicated on the p.16

DIMENSIONS & SPECIFICATIONS

	kage cket Type	Standard Linkage General Purpose - Pin On							
Edg	ge Type		Bolt-On Cutting Edges	2 Piece Tooth	2 Piece Tooth & Seg	Bolt-On Cutting Edges	2 Piece Tooth	Spade Nose Rock	Linkage Change
C	and the Data d	m³	5.60	5.40	5.60	6.30	6.10	5.00	
Cap	pacity – Rated	yd³	7.30	7.10	7.30	8.20	8.00	6.50	
C	and the Date of the 1100/ Fill Factor	m³	6.16	5.94	6.16	6.93	6.71	5.50	
Cap	pacity – Rated at 110% Fill Factor	yd³	8.10	7.80	8.10	9.10	8.80	7.20	
mm		mm	3,450	3,500	3,500	3,450	3,500	3,490	
VVIC	Width		11' 4"	11' 6"	11' 6"	11' 4"	11' 6"	11' 5"	
Dui	mp Clearance at Maximum Lift	mm	3,300	3,150	3,150	3,215	3,065	3,035	320
and 45° Discharge		ft/in	10' 10"	10' 4"	10' 4"	10' 7"	10' 1"	9' 11"	1' 1"
Reach at Maximum Lift mr		mm	1,490	1,610	1,610	1,575	1,695	1,685	35
and	d 45° Discharge	ft/in	4' 11"	5' 3"	5' 3"	5' 2"	3,065 10' 1"	5' 6"	1.4"
Digging Depth		mm	105	125	125	105	125	155	10
		ft/in	0' 4"	0' 5"	0' 5"	0' 4"	0' 5"	0' 6"	0.4"
		mm	9,610	9,800	9,800	9,730	9,920	9,935	365
T	Shipping Length (with Bucket)	ft/in	31' 6"	32' 2"	32' 2"	31' 11"	2 Piece Tooth 6.10 8.00 6.71 8.80 3,500 11' 6" 3,065 10' 1" 1,695 5' 7" 125 0' 5" 9,920 32' 7"	32' 7"	1' 2"
	Overall Height with Bucket	mm	6,430	6,430	6,430	6,580	6,580	6,340	315
U	at Maximum Lift	ft/in	21' 1"	21' 1"	21' 1"	21' 7"	21' 7"	20' 10"	1' 0"
	Loader Clearance Circle	mm	15,270	15,450	15,450	15,340	15,520	15,320	330
V	with Bucket at Carry Position	ft/in	50' 1"	50' 8"	50' 8"	50' 4"	50' 11"	50' 3"	1' 1"
Sta	itic Tipping Load, Straight	kg	23,100	23,500	22,900	22,800	23,200	22,350	-1,450
(No Tire Deflection)		lb	50,930	51,810	50,490	50,270	51,150	49,275	-3,195
Sta	itic Tipping Load, Articulated	kg	20,100	20,450	19,900	19,850	20,200	19,500	-1,400
	o Tire Deflection)	lb	44,315	45,085	43,875	43,765		42,995	-3,085
		kg	24,670	26,200	24,670	22,800	24,090	22,620	-270
Bre	eakout Force	lb	54,390	57,765	54,390	50,270		49,870	-595
		kg	30,800	30,635	30,980	30,975		31,415	700
Op	erating Weight*	lb	67.905	67,540	68,300	68.290		69.260	1.545

^{*} All height and tire related dimensions are with standard 29.5 R25, $\star\star$, L3 tires.

Tire	es		29.5R25 XHA ★	29.5-25 22PR L3	29.5-25 28PR L5
		kg	-170	-590	660
Ope	erating Weight (kg)	lb	-370	-1,300	1,460
٠.		kg -125		-430	480
Sta	tic Tipping Load, Straight (No Tire Deflection)	lb	-275	-945	1,060
		kg	-110	-380	430
Sta	tic Tipping Load, Articulated (No Tire Deflection)	lb	-240	-835	950
		mm	-7	-2	15.5
Ver	tical Height Changes	ft/in	-0.28"	-0.08"	0.61"
_		mm	-2	30	23
R	Width over Tires(Unloaded)	kg -170 lb -370 kg -125 lb -275 kg -110 lb -240 mm -7 ft/in -0.28"	1.18"	0.91"	
_		mm	-2	30	23
P	Clearance Circle(Diameter) to Outside of Tires	kg -125 -430 lb -275 -945 kg -110 -380 lb -240 -835 mm -7 -2 ft/in -0.28" -0.08" mm -2 30 ft/in -0.08" 1.18" mm -2 30 ft/in -0.08" 1.18"	1.18"	0.91"	
		mm	2	-30	-23
Q	Clearance Circle(Diameter) to Inside of Tires	ft/in	0.08"	-1.18"	-0.91"

^{* *} Dimension changes compared to 29.5 R25, $\star\star$, L3 tires.

BUCKET SELECTION CHART / SPECIFICATIONS

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

Standard Lift Arm -	General F	urpose													
Туре	m³	Material Density [ton/m³]													
	m	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
Cutting Edge	5.6				6.4 m ³						5.3 m ³				
2-Bolt on Tooth	5.4					6.2 m ³						5.1 m ³			
2-Bolt on Tooth & Segment	5.6				6.4 m ³						5.3 m ³				
Cutting Edge	6.3		7.2 m ³					6.0 m ³							
2-Bolt on Tooth	6.1			7.0 m ³					5.8 m ³						
Spade Nose Rock	5.0						5.8 m ³						4.8 m ³		
High Lift Arm - Gen	eral Purpo	se													
Cutting Edge	5.6			6.4 m ³						5.3 m ³					
2-Bolt on Tooth	5.4				6.2 m ³						5.1 m³				
2-Bolt on Tooth & Segment	5.6			6.4 m ³						5.3 m ³					
Cutting Edge	6.3	7.2 m ³					6.0 m ³								
2-Bolt on Tooth	6.1		7.0 m ³					5.8 m ³							
Spade Nose Rock	5.0					5.8 m ³						4,8 m ³			

OVERVIEW				
Description		UNIT	HL980A	HL980A XT
One wating Maight		kg	30,800	31,500
Operating Weight		lb	67,905	69,450
	Hannad	m ³	5.60	5.60
Decelerat Comments	Heaped	yd³	7.30	7.30
Bucket Capacity	Character	m³	4.80	4.80
	Struck	yd³	6.30	6.30
Duralisa Faura Burdan		kg	24,670	24,400
Breakout Force-Bucket		lb	54,390	53,795
Tipping Load	6	kg	23,100	21,650
	Straight	lb	50,930	47,735
	FII	kg	20,100	18,700
	Full	lb	44,315	41,230

STANDARD / OPTION

CABIN & INTERIOR	STD
ALARMS, AUDIBLE AND VISUAL	
Emergency warning lamp	•
Engine coolant temperature	•
Transmission oil temperature	•
Hydraulic oil temperature	•
Fuel level	•
Transmission error	•
Air filter clogging	•
Engine oil pressure	•
Battery voltage	•
Brake oil pressure	•
Engine stop	•
Engine coolant level	•
INDICATOR LIGHTS	
Parking brake	•
High beam	•
Joystick steering	
FNR	
Differential Lock	
Pilot cut off	•
Turning light	•
Seat belt ON/OFF	•
Engine auto stop	•
Clutch Cut Off	•
Ride control	
LCD DISPLAY	
DEF level	•
DEF low level	•
Transmission gear range	•
Clock and fault code	•
Job time and distance	•
Operating hour counter	•
Engine rpm	•
Horn, electric	•
GUAGES	
Engine coolant temperature	•
Fuel level	•
Transmission oil temperature	•
Speedometer	•
BATTERIES	
1315 CCA, 12 V, 2 pcs	•
LIGHTING SYSTEM	
LED dome light	•
2 stop and tail lights	•
4 turn signals	•
Brake lights (Counterweight)	•
2 LED rear combi lamp	
2 Head lights on front tower	
2 LED head light	
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	
IGNITION	
Key	•
Button	

azard	SWITCHES	
Engine hood open Parking Battery master switch FNR shifter Differential Lock foot switch Emergency steering Pilot cut off Aur compressor MEMBRANE SWITCHES IN MONITOR Main light Auro grease Quick coupler Ride control Weighing System Beacon light Rear wiper Milliror heat Auto position Fine modulation Rear View Camera CablSOUND SUPPRESSED) COST Scabin Cigar lighter & ashtray Coat hook Rear view mirrors (1 Inside) Rear view mirrors (2 Outside, heated) Steering wheel with knob Roller type sunshade (Front window) Roller type sunshade (Front window) Roller type sunshade (Rear window) Tinted safety glass Dne door cabin Magazine pocket Radio (USB player Rubber floor mat Mrist rest 24 V to 12 V DC converter (20 A) DOOR DOOR DOOR DOOR DOOR DOOR DOOR AUTOMATIC CLIMATE CONTROL AUTOMATIC CLIMATE CONTROL Bat suspension (Heated) 25' Retractable seat belt & adjustable mechanical suspension (Heated) 26' Retractable seat belt & adjustable mechanical suspension (Heated) 26' Retractable seat belt & adjustable mechanical suspension (Heated) 26' Retractable seat belt & adjustable mechanical suspension (Heated) 26' Retractable seat belt & adjustable mechanical suspension (Heated) 26' Retractable seat belt & adjustable mechanical suspension (Heated) 26' Retractable seat belt & adjustable microsure are switch and suspension (Heated) 26' Retractable seat belt & adjustable microsure are switch and suspension (Heated) 26' Retractable seat belt & adjustable microsure are switch and suspension (Heated) 26' Retractable seat belt & adjustable microsure are switch and suspension (Heated) 26' Retractable seat belt & adjustable microsure are switch and suspension (Heated) 26' Retractable seat belt & adjustable microsure are switch and suspension (Heated) 27' Retractable seat belt & adjustable microsure are switch and suspension (Heated) 28' Retractable seat belt & adjustable microsure are switch and suspension (Heated) 29' Retractable seat belt & adjustable microsure are	III	
Engine hood open Parking Battery master switch FINR shifter FINR shifter FINR shifter FINR shifter FINE shift		
Parking Battery master switch Battery steering Coliferential Lock foot switch Emergency steering Coliferential Lock foot switch Emergency steering Coliferential Lock foot switch Emergency steering Coliferential Lock foot switch Battery Steering Coliferential Colif		•
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Paractable seat belt & adjustable mechanical suspension (Heated) Paractable seat belt & adjustable mair suspension (Heated) Paractable seat belt & adjustable mair suspension (Heated) Paractable seat belt & adjustable mair suspension (Heated)	Defroster	•
" Retractable seat belt & adjustable mechanical suspension (Heated) " Retractable seat belt & adjustable air suspension (Heated) " Retractable seat belt & adjustable air suspension (Heated)	Intermittent wiper and washer, front and rear	•
mechanical suspension (Heated) " Retractable seat belt & adjustable air suspension (Heated) " Retractable seat belt & adjustable air suspension (Heated)	SEAT	
2" Retractable seat belt & adjustable air suspension (Heated) 3" Retractable seat belt & adjustable air suspension (Heated)	2" Retractable seat belt & adjustable	
air suspension (Heated) " Retractable seat belt & adjustable air suspension (Heated)	mechanical suspension (Heated)	•
air suspension (Heated) " Retractable seat belt & adjustable air suspension (Heated)	2" Retractable seat belt & adjustable	
3" Retractable seat belt & adjustable air suspension (Heated)	air suspension (Heated)	
air suspension (Heated)	3" Retractable seat belt & adjustable	
	air suspension (Heated)	
Console box	PERSONAL STORAGE SPACE	

CABIN & INTERIOR	STD
PEDALS	
One accelerator pedal	•
One brake pedal Dual-Brake pedal	•
Accel pedal without ECO switch	•
Accel pedal with ECO switch	
ENGINE	
Alternator, 110A	•
Antifreeze	•
Fuel warmer	•
Fan guard	•
Rain cap, engine air intake	•
Coolant level sight gauge	•
Centrifugal air precleaner	
Radiator	•
ENGINE, CUMMINS, X12	
EU STAGE V / EPA TIER 4 FINAL	•
Engine fuel primping pump	•
Fuel / water separator	•
Engine oil level dipstick gauge	•
CLEAN EMISSION MODULE	
DOC, DPF and SCR	CTD
POWER TRAIN	STD
Torque converter	•
Axle cooling system TRANSMISSION	
Transmission F4 / R3, computer controlled, electronic soft shift, auto-shift and kick-down features included	•
Transmission F5 / R3 with lock-up clutch & Thermostat	
Transmission oil sight level	•
Travel speed limiter (20-40 km/h)	•
BRAKE	
Service brake (Enclosed wet-disc)	•
Parking brake	•
FRONT AXLE	
Hydraulic lock differential	•
Hydraulic lock differential - HD	
REAR AXLE	
Open differential Open differential - HD	•
TIRES	
29.5 R25, ★★, L3	
29.5 R25, ★, XHA	
29.5-25 22PR L3	
29.5-25 28PR L5	
HYDRAULIC SYSTEM	STD
Boom kickout, automatic	•
Bucket positioner, automatic	•
Diagnostic pressure taps	•
Hydraulic Oil Level Sight Gauge	•
EH Control (Joystick)	•
EH Control (Fingertip)	
EH Joystick steering	
Ride control system	
Secondary steering system	
Extra piping-for auxiliary function	
Quick coupler piping	
Auto Greasing	
Hyundai Bio Hydraulic Oil (HBHO)	

SAFETY	STD
Fire extinguisher	310
Boom safety bar	
Emergency steering	_
Emergency Stop	•
OBJECT DETECTION	
IMOD (Intelligent Moving Object Detection)	
AVM (Around View Monitoring)	
Secondary Monitor	
Radar	
TELEMATICS	I
Hi-mate	
ECD (Engine Connected Diagnostics)	•
OTHERS	STD
Articulation locking bar	•
Lift and tie-down hooks	•
Loader linkage, sealed	•
Z-bar design	•
Long boom	
Vandalism protection caplocks	•
Tool kit	
BUCKET	
5.6m³ Bucket Tooth, Cutting edge	•
5.4m³ Bucket 2 Piece Tooth	
5.6m³ Bucket 2 Piece Tooth & Segment	
6.3m³ Bucket Tooth, Cutting edge	
6.1m³ Bucket 2 Piece Tooth	
5.0m³ Bucket Spade Nose Rock type	
COUNTERWEIGHT	
Counterweight	•
Counterweight - Heavy weight	
Drawbar with pin	•
ERGONOMICALLY LOCATED AND SLIP RESISTANT, LEFT &	RIGHT
Handrails	•
Ladders	•
Platforms	•
Steps	•
GUARDS	
Crankcase	
Transmission	
Fenders (Front / Rear)	•
Mud Guard	
Cabin glass (Front / Rear)	

- * Standard and optional equipment may vary.

 Contact your Hyundai dealer for more information. The machine may vary according to International standards.

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

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