▲ HYUNDAI CONSTRUCTION EQUIPMENT

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PLEASE CONTACT



MOVING YOU FURTHER



WHAT'S NEWEST AND BEST

THE BEST PRODUCTIVITY AND FUEL EFFICIENCY

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

ULTIMATE DURABILITY

- Unified Control Valve
- Enhanced Axle Capacity
- Axle Oil Cooling System Option
- Sinter Brake Disc
- Optimized Drive Shaft
- · High Quality Hydraulic Hose

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
- Centralized Cluster
- Soft end Stop
- Weighing System

THE ULTIMATE SAFE ENVIRONMENT

- Emergency Stop
- Seat Belt Warning Alarm
- 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





Smart Power Mode (NEW)

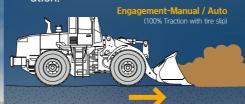
Smart Power mode reduces fuel consumption by adjusting the engine speed in heavy load work like digging.

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.



Hydraulic Differential Lock Option

Hydraulic differential lock has the advantages of both improving productivity and less fuel consumption by preventing tire slip during the operation



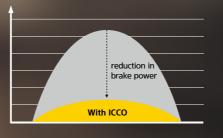
Parallel Z-bar Linkage

Newly developed parallel z-bar linkage provides perfect parallel lift function with high tilt forces.



ICCO (Intelligent Clutch Cut Off)

By selecting of 'H-Mode' among clutch cut-off selections, ICCO will be engaged for both less power loss in torque converter and lower heat generation on brake sides.





HYUNDAI HE 6.7 Engine

HYUNDAI HE6.7 engine combines advanced electronic controls and a self-diagnostic system with reliable performance. The combination of a high pressure common rail system and an advanced in-cylinder combustion technology results in increased power, improved transient response and reduced fuel consumption. HYUNDAI HE6.7 engine complies with current emissions standards including EPA Tier3 and EU Stage III-A.

Eco Report

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



Automatic Engine Shut Down

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



Electro-Hydraulic Control

With improved precision and operability, the electro-hydraulic control system of the HL900 (T3) Series provides diverse functions and easy handling to control any working conditions, increasing produc- tivity and reducing fatigue of operators.



* Fine operation/bucket priority / Auxiliary attachment max flow / Soft end stop

Unified Control Valve

HL940 improved hydraulic system. Unified control valve system removes the hydraulic hose connected with each valve and has fewer leak points. Because MCV is integrated with ride control valve and EPPR valve.

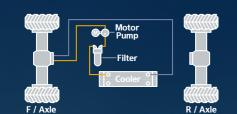
Enhanced Axle Capacity

HL940 applied larger capacity rear axle than the previous series. It offers more reliable performance and longer durabillity.



Axle Oil Cooling System Option

Axle oil cooling system prevents overheating of axle oil caused by frequent braking and



Sinter Brake Disc

high-load work.

The HL900 (T3) Series 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.

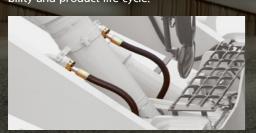


Optimized Drive Shaft

Through thorough verification, the optimized drive shaft makes the HL955 wheel loader more durable.

High Quality Hydraulic Hose

High quality hydraulic hoses increased durability and product life cycle.





ULTIMATE DURABILITY

The true value of the HL940, which is now far more powerful, is revealed in tough working environments. With the high-strength design structure and enduring system proven by rigorous road tests at various work sites, Hyundai wheel loaders can perform any high-load work to maximize productivity.



New Air Conditioning System

Hyundai's wheel loaders maximize heating and cooling performance by optimizing air flow. The air conditioning system is placed on the right side of the cabin to ensure easy maintenance and filter replacement. The capacity of the inner filter was increased. Filter material was changed for superior filtering performance.



Full Sound-Proofed Spacious

State-of-the-art noise reduction technology of the HL940 ensures maximum silence(71 dB) 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.



Weighing System

The HL940 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.





Centralized Cluster

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



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.



Electro-Hydraulic Control Lever

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



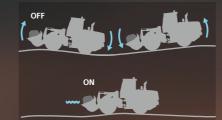
Fully Adjustable Seat and Armrest

This suspension will be applied for minimizing an operator's fatigue. Available for electro hydraulic Control.



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





HL940 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. HL900(T3) 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



Seat Belt Warning Alarm

Seat belt warning alarm allows the operator to work in a safer environ-



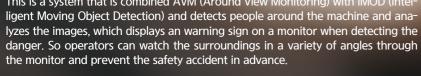
Radar Option

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 (Intel-





It displays the position of people with a top view.



displayed when people move displayed when people move

THE ULTIMATE SAFE **ENVIRONMENT**

With the top priority on satisfaction of operators in terms of silence, safety and maintainability, Hyundai wheel loaders provide operators with comfortable cabin space by low-vibration, low-noise, and superior safety design. They also offer greater satisfaction by extending the replacement cycle of supplies and minimizing maintenance time and cost.





HIMXTE

Ontion

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 HL940 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	HYUNDAI / HE6.7
Туре	4-cycle, turbocharged, charge air cooled, electronic controled diesel engine
Gross Power (SAE J1995)	145 HP (108 kW) at 2,100 rpm
Net Power (SAE J1349)	142 HP (106 kW) at 2,100 rpm
Max. Power	146 HP (109 kW) at 2,000 rpm
Peak Gross Torque (SAE J1995)	667 N · m (492 lb.ft) at 1,400 rpm
Displacement	6.7 Q (409 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	107 x 24 mm (4.2" x 4.9")
Compression ratio	17.2:1
Engine oil quantity	18 Q (4.8 U.S gal)
Wet weight	552 kg
Starter motor	24V - 4.8kW
Alternator	24V - 70Amp
Battery	2 x 12V x 120Ah

TRANSMISSION			
4-speed transmis	4-speed transmission		
Model		4WG210	
Type	Torque Converter Type	3-Elements, Single-stage, Single-phase	
	Transmis- sion	Full-automatic power shift	
Travel Speed, km	n/h (mph)	4 speed T/M	
Forward	1st	6.7 (4.2)	
	2nd	12.1 (7.5)	
	3rd	23.5 (14.6)	
	4th	38.8 (24.1)	
Reverse	1st	7.0 (4.3)	
	2nd	12.8 (8)	
	3rd	24.7 (15.3)	
Brake Distance		m (ft/in)	
		12.6 (41' 4")	

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

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	21,527

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

HYDRAULIC SYSTEM			
Туре	Load sensing hydraulic system		
Pump	Variable displacement piston pump		
Rated oil quantity	160 Q /min (42.3 U.S.gpm)		
Control valve	"2 Spool (Bucket, Boom)		
Control valve	3 Spool (Bucket, Boom, Aux)"		
System Pressure	280 bar (4061 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: Ddouble acting		
	Lift 2-110 x 738 mm (4.3" x 2' 5")		
	Tilt 1- 125 x 560 mm (4.9" x 1' 10")		
	Tilt(XTD) 1- 125 x 580 mm (4.9" x 1' 11")		
Cycle Time	Raise: 5.5 sec, Dump: 1.8 sec		
	Lower: 3.7 sec, Total: 11.0 sec		

TIRES	
Туре	Tubeless, loader design tires
Standard	20.5R25 L3 ★★
Options Include	20.5-25 L5 16PR 20.5R25 L3 XHA2 ★ 20.5-25 L3 16PR

OVERVIEW			
Description		HL940 T3	HL940XT T3
Operating We	ight	13,200 kg (29,105 lb)	13,645 kg (30,085 lb)
Bucket	Heaped	2,30 m ³ (3.00 yd ³)	2.30 m ³ (3.00 yd ³)
Capacity	Struck	2.00 m ³ (2.60 yd ³)	2.00 m ³ (2.60 yd ³)
Breakout Ford	e-Bucket	11,800 kg (26,015 lb)	11,940 kg (26,325 lb)
Tinning Load	Straight	9,800 kg (21,610 lb)	7,950 kg (17,530 lb)
Tipping Load	Full Turn	8,500 kg (18,740 lb)	6,850 kg (15,105 lb)

BRAKES	
Service Brakes	"Hydraulically actuated, wet disc brakes actuate all 4 wheels, independent ax- le-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.

	automatically applies.		
STEERING SYSTEM			
Туре	Load sensing hydrostatic articulated steering		
Pump	Variable displacement piston pump, 149 lpm		
System Pressure	210 bar (3,046 psi)		
Cylinder	Double acting $2-65 \times 429 \text{ mm} \\ (2.5" \times 16.9")$		
Steering Angle	40° to both right and left angle, respectively		
Features	Center-point frame articulation. Tilt and telescopic steering column.		

SERVICE REFILL CAPACITIES	
Fuel Tank 220.0 liters (58.1 U.S gal)	
Cooling System	37.0 liters (9.8 U.S gal)
Engine Oil	18.0 liters (4.8 U.S gal)
Transmission	35.0 liters (9.2 US gal)
Front Axle	23.0 liters (6.1 US gal)
Rear Axle	23.0 liters (6.1 US gal)
Hydraulic Tank	90.0 liters (23.8 US gal)
Hydraulic System (Including Tank)	130.0 liters (34.3 US gal)

CABIN

ROPS / FOPS meet ISO 3471 and ISO 3449

SOUND

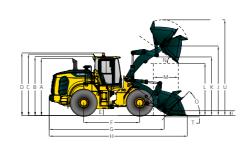
"Guaranteed noise level presented below can be differed depending on a range of factors such as operating condition, speed of a cooling fan, types of engine and so forth. Hearing protection shall be necessary if an operator is working in the improperly maintained cabin or exposed to a noisy environment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

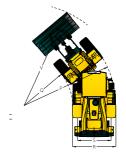
"Operator sound pressure level (ISO 6396:2008)"	71 dB(A)
"Exterior sound power level (ISO 6395:2008)"	104 dB(A)

DIMENSIONS & SPECIFICATIONS

DIMENSIONS

All dimensions are approximate.





Unit : mm (ft \cdot in)

	Description	HL940 T3	HL940XT T3
Α	Height to Top of Exhaust Pipe	3,310 (10' 10")	3,310 (10' 10")
В	Overall height (Height to Top of Cabin)	3,300 (10' 10")	3,300 (10' 10")
С	Height to Top of Product Link Antenna	3,445 (11' 4")	3,445 (11' 4")
D	Height to Top of Warning Beacon	3,430 (11' 3")	3,430 (11' 3")
Ε	Ground Clearance	417 (1'4")	417 (1' 4")
F	Wheelbase	3,000 (9' 10")	3,000 (9' 10")
G	Overall Length (*without bucket)	6,430 (21' 1")	-
Н	Shipping length (with bucket level on ground)	7,600 (24' 11")	7,805 (25' 7")
ı	Hinge Pin Height at Carry Position	430 (1' 5")	-
J	Hinge Pin Height at Maximum Lift	3,820 (12' 6")	3,980 (13' 1")

	Descrip	otion	HL940 T3	HL940XT T3
K	Lift Arm Cleara Maximum Lift	ance at	3,235 (10' 7")	3,840 (12' 7")
L	Dump Clearand Lift and 45° Dis	ce at Maximum scharge	2,765 (9' 1")	3,370 (11' 1")
M	Reach at Maxii 45° Discharge	num Lift and	1,095 (3' 7")	1,090 (3' 7")
N	Dump Angle at Maximum Lift and Dump (on Stops)		48	47
0	Roll Back Angle	Ground Carry	42 47	42 50
Р	Clearance Circle (Diameter)		10,910 (35' 10")	10,910 (35' 10")
Q	Clearance Circle (Diameter) to Inside of Tires		5,910 (19' 5")	5,910 (19' 5")
R	Width Over Tires (Unloaded)		2,450 (8' 0")	2,450 (8' 0")
n	R. Overall Width		2,600 (8' 6")	2,600 (8' 6")
S	Tread Width		1,930 (6' 4")	1,930 (6' 4")

Linkage		General	Purpose	General Purpose	Himb Lift Links and	
Bucket Type		Pin	On	Hook on	High Lift Linkage Change	
Edge Type		Bolt-On Cutting Edges	Bolt-On Cutting Edges	Bolt-On Cutting Edges	Change	
Capacity – Rated	m³	2.3	2.1	2.3	_	
Capacity - Rateu	yd ³	3.0	2.70	3.00		
Canacity Dated at 1109/ Fill Factor	m³	2.5	2.3	2.5	_	
Capacity – Rated at 110% Fill Factor	yd ³	3.30	3.00	3.30	_	
NA/: alaba	mm	2,600	2,550	2,600		
Width	ft/in	8' 6"	8'4"	8'6"	_	
Dump Clearance at Maximum Lift and	mm	2,765	2,795	2,640	+605	
45° Discharge	ft/in	9' 1"	9'2"	8'8"	+1'12"	
Reach at Maximum Lift and	mm	1,095	1,065	1,220	-5	
45° Discharge	ft/in	3' 7"	3'6"	4'0"	-1'12"	
Digging Depth	mm	90	90	90	+40	
	ft/in	0' 4"	0'4"	0'4"	+0'2"	
	mm	7,600	7,560	7,775	+590	
Shipping Length (with Bucket)	ft/in	24' 11"	24'10"	25'6"	+1'11"	
"Overall Height with Bucket	mm	5,185	5,145	5,395	+605	
at Maximum Lift"	ft/in	17' 0"	16'11"	17'8"	+1'12"	
"Loader Clearance Circle	mm	12,180	12,110	12,280	+570	
with Bucket at Carry Position"	ft/in	39' 12"	39'9"	40'3"	+1'10"	
"Static Tipping Load, Straight	kg	9,800	9,900	9,000	-1,850	
(No Tire Deflection)"	lb	21,610	21,830	19,845	-4,075	
Static Tipping Load, Articulated	kg	8,500	8,600	7,800	-1,650	
(No Tire Deflection)	lb	18,740	18,960	17,200	-3,635	
D 1 15	kg	11,800	12,230	10,200	+140	
Breakout Force	lb	26,015	26,965	22,490	+310	
	kg	13,200	13,160	13,475	+445	
Operating Weight*	lb	29.105	29,015	29,710	+985	

^{*} All height and tire related dimensions are with standard 20.5 R25, $\star\star$, L3 tires.

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					
Agguerata	25 ~ 76 mm (1 " to 3 in)	1.6 ~ 1.7					
Aggregate	19mm (0.75 in) and Larger	1.8					

HL940 BUCKET SEI	ECTION (HAR	T															
Standard Lift Arm - 0	General Pu	rpose	Buck	et														
_		Material Density [ton/m³]																
Туре	m³ (yd³)	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 Edge	2.3 (3.0)							2.6 m³					2.2 m	3				
Cutting Edge	2.1 (2.7)									2.4 m³					2.0 m	3		
Cutting Edge Q/C	2.3 (3.0)					2	2.6 m³					2.2 m	1 ³					
High Lift Arm (XT) -	General Pu	ırpose	Buck	et														
Time	m³		Material Density [ton/m³]															
Туре	(yd³)	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 Edge	2.3 (3.0)			2.6 m³					2.2 m	1 ³								
Cutting Edge	2.1 (2.7)				2	2.4 m³					2.0 m	1 ³						
Cutting Edge Q/C	2.3 (3.0)		2.6 m³					2.2 m	3									

Change in Operating Specifications - Tires				
Tires	20.5-25,16PR,L5	20.5 R25 XHA	20.5-25 16PR L3	
On exating unique!	kg	+416	-60	-112
Operating weight(kg)	lb	+920	-130	-245
Chatic Timeing Land Chunight (No Time Deflection)	kg	+280	-40	-75
Static Tipping Load, Straight (No Tire Deflection)	lb	+620	-85	-165
Thatis Timping Land Autiquiphed (No Tive Deflection)	kg	+245	-35	-65
Static Tipping Load, Articulated (No Tire Deflection)	lb	+545	-75	-140
fortiset beingt about	mm	+33	-4	-2
/ertical height changes	ft/in	+1.3"	-0.1"	-0.1"
) \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	mm	+27	+7	-6
R. Width over tires(unloaded)	ft/in	+1.1"	+0.3"	-0.2"
Classes a Civela (diameter) to Outside of Time	mm	+14	+4	-3
C. Clearance Circle(diameter) to Outside of Tires	ft/in	+0.5"	+0.1"	-0.1"
Classes of Civil (discounts) to be identify	mm	-14	-4	+3
Q. Clearance Circle(diameter) to Inside of Tires	ft/in	-0.5"	-0.1"	0.1"

^{**} Dimension changes compared to 20.5R25, $\star\star$, 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	
850 CCA, 12 V, 2 pcs	•
GAUGES	<u> </u>
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	STD
Hyundai HE6.7 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	
20.5R25, L3, ★★	•
20.5-25, L5, 16PR	
20.5R25, XHA2, ★	
20.5-25, L3, 16PR	
HYDRAULIC SYSTEM	STD
Boom kickout, automatic	•
Bucket positioner, automatic	•
Diagnostic pressure taps	•
Hydraulic oil cooler	•
Hydraulic oil level sight gauge	•
EH Control (Joystick)	•
EH Control (Fingertip)	
Ride control system	•
Extra piping-for auxiliary function	
Auto grease system	•
SAFETY	STD
Emergency Stop	•
Emergency steering	
Rear View Camera	•
Fire extinguisher	
Boom safety bar	•
OBJECT DETECTION	
AAVM (AVM + IMOD)	•
Radar + Secondary Monitor	•

OTHER	STD
Fuel Warmer	•
Articulation locking bar	•
Lift and tie-down hooks	•
Loader linkage, sealed	•
Vandalism protection caplocks	•
Tool kit	•
BUCKET	
2.3m³ Bolt-On Cutting Edges Type	•
2.1m³ Bolt-On Cutting Edges Type	
2.3m³ Bolt-On Cutting Edges Type ISO Q/C	
COUNTERWEIGHT	
Counterweight	•
Counterweight - Heavy weight	
Drawbar pin	•
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	•

- * 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
- * Materials and specifications are subject to change without advance notice.

 * All imperial measurements rounded off to the nearest pound or inch.

MEMO