MOVING YOU FURTHER



WHEEL LOADER

HL930A

AYUMDAI

HYUNDAI-CE.EU

READY TO CHANGE Your World

The HL930 Wheel Loader is part of Hyundai's brand new A-series: a fresh generation of construction equipment that complies with the European Stage V emission levels. But it goes much further than that!

While fulfilling regulatory demands, Hyundai aimed for a ground-breaking level of customer satisfaction with maximum performance and productivity, better safety, more convenience and improved uptime management.

Featuring impressive power matched with carefully selected technologies that help you to work more efficiently and economically, this versatile loader opens up a world of new possibilities. It's time to experience the Hyundai Effect!



UNUY

Productivity & Efficiency

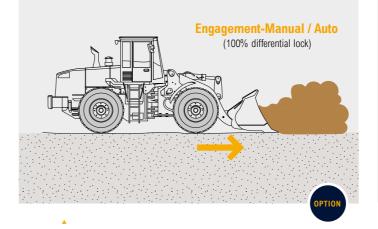
TECHNOLOGIES DESIGNED TO BOOST YOUR PRODUCTIVITY

The HL930A is powered by a robust Stage V-certified engine designed to deliver maximum productivity and fuel savings while complying with the strict European Stage V emission requirements. Precise operating systems ensure you get the most out of the machine's impressive performance, including optimised power matching for the ultimate balance of torque and RPM. Additional control, monitoring and maintenance features help you to optimise efficiency and productivity every single day, on any worksite.



Weighing system

The highly accurate automatic/manual cumulative weighing system helps you to manage production more efficiently in any environment. For maximum precision and follow-up, a dedicated weighing screen can be displayed on the main monitor. The display includes weighing error icons for effective operator support.



Hydraulic differential lock

The optional hydraulic locking differential prevents tyre slip for more secure operation as well as better productivity and fuel economy.

Automatic engine shutdown

Adjustable to suit the operator's preference, this function shuts the engine down automatically when the machine is at rest to cut fuel consumption and prevent unnecessary emissions.





Engine

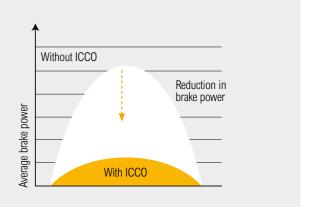
The reliable Cummins B4.5 Stage V engine delivers all the power you need to tackle heavy-duty work in extreme conditions. Like all A-Series machines, the HL930A features our all-in-one exhaust aftertreatment system which cuts emissions and operating costs. By removing the need for EGR, this system enhances reliability and simplifies maintenance.





Smart power mode

This optional working mode reduces fuel consumption by adjusting the engine speed in heavy load work like digging. This function has two key benefits: it not only saves fuel while offering the same performance as Power mode, but also achieves a good balance between traction force and breakout force.



Intelligent Clutch Cut-Off (ICCO)

The ICCO function minimises loss of power in the torque converter and prevents excessive power use during braking. This reduces heat generation and wear on the brake disc.

Eco Report

The Eco Report feature makes it easy for operators to develop efficient working habits by displaying real-time information about machine performance.

Durability

TOUGH AND DURABLE TO SAFEGUARD YOUR PROFITS

To protect your business, you need to know that the investment you make today will help sustain your profits over the long term. That's why we prioritised reliability throughout the development of the HL930A, from design and manufacturing to quality control.

All components and operating systems have been optimised for endurance and tested rigorously on a range of work sites. The result is a tough, dependable workhorse that minimises downtime for repairs and maintenance so you can stay on schedule and protect your reputation.



Hydraulic hoses High-grade hoses with outstanding resistance to heat and pressure provide maximum durability, even in rough working conditions.



Brake discs

The brake discs are manufactured using a durable sinter material to suppress the generation of heat and vibration. They extend the lifetime of the brakes, while also integrating a service-friendly design.



Premium quality axles The HL930A features premium quality axles with enhanced load capacity for better reliability and durability.

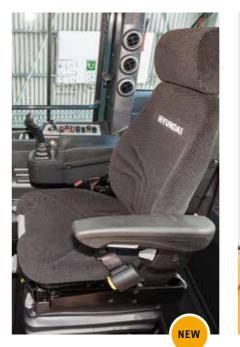
Aftertreatment system Simple and durable fully integrated "all-in-one" aftertreatment system.



Operator Comfort

A CABIN DESIGNED AROUND YOU

The HL930A cabin was designed to be a productive, stress-free working environment that fits every operator perfectly. Comfortable and spacious, it features state-of-the-art noise and vibration reduction technology, achieving a sound level of only 70 dB, one of the lowest in this machine category. The high-quality, adjustable seat provides comfortable reach to all controls. A range of technologies enable easier machine monitoring, while the audio system includes a radio with a USB input to keep you entertained during your working day.



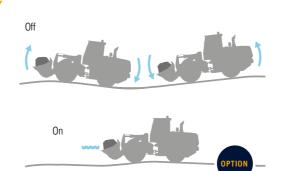


Adjustable seat and armrest The HL930A has a large, comfortable seat with heating as standard. The seat and armrest are fully adjustable for added comfort.

Remote door control As an option, the cabin door can be opened remotely for added convenience and safety.

Ride control system

An optional ride control system with a piston accumulator reduces pitching of the wheel loader body and bucket for more stable and comfortable operation. It also minimises spillover, adding to convenience and productivity.



Touchscreen monitor

The instrument panel is optimised to provide quick, easy access to machine status information as you work. It features a seven-inch touchscreen monitor for excellent legibility. You can connect your Android[™] mobile device through Miracast[™].





Air compressor An optional air compressor can be mounted in the cabin to help operators keep their workspace pleasant and comfortable.

Soft end stop

The optional soft end stop function reduces the hydraulic speed of the cylinder as it reaches the end of its stroke. This lessens the shock load of the stroke for increased operating comfort and better material retention.



Instrument cluster

All the indicators displaying machine status are centralised in one cluster to enable easy, efficient control.



Safety

CREATING A SAFE WORKING ENVIRONMENT

Details can make a huge difference when it comes to safety, especially if you're working in rough conditions. It's not just a matter of complying with rules. The HL930A's safety features are designed and tested to meet your needs in the real world, even offering an extra pair of eyes with the optional Advanced Around View Monitoring (AAVM) and radar systems. By helping to ensure a calm, accident-free worksite, this wheel loader adds to the productivity and peace of mind that are all part of the Hyundai Effect.

HYUNDAI

"The camera and radar systems give me extra confidence and help me work more efficiently."







Seat belt warning alarm Operators are reminded to fasten their safety belt by an audible and visible alarm.



Foldable side mirror



Emergency stop switch The engine can be shut down immediately using an emergency stop switch located at the base

of the seat.

Advanced Around View Monitoring (AAVM) and Intelligent Moving Object Detection (IMOD)

The optional Advanced Around View Monitoring (AAVM) system gives you a 360° overview of your immediate working environment. It also includes Intelligent Moving Object Detection (IMOD) technology that senses and warns you when people or objects come within five metres of the machine.

Radar system

The optional radar system detects obstacles behind the machine day and night, with no blind spots. The distance between the obstacle and the loader is displayed on the secondary monitor.



Serviceability & Connectivity

ADVANCED DIAGNOSTICS AND SERVICING SUPPORT

The peace of mind that comes with guick, low-effort servicing is also part of the Hyundai Effect. The HL930A is designed to make maintenance as convenient as possible. All components and materials have been optimised to ensure a troublefree life with minimal maintenance. Hyundai's innovative Hi MATE telematics system enables full monitoring of machine activity and performance. Maximum connectivity is integrated to help you create a smart construction site and protect your profitability.



Auto greasing system With the optional auto greasing system, grease is applied to lubrication points automatically when needed. The correct dosing is ensured and lubricant is applied uniformly, reducing grease consumption and eliminating waste.



Extended fuel filter lifetime The fuel filter service interval has been increased from 500 hours to 1.000 hours.

Low-maintenance DPF NEW

eliminating the need for regular ash cleaning intervals.

Німяте

Boost efficiency and performance

For maximum convenience and security. the HL930A features Hyundai's exclusive Hi MATE remote fleet management system, which uses mobile data technology to provide the highest level of service and support. You can monitor your equipment wherever you are via a dedicated website or mobile app, with access to working parameters like total engine hours, machine utilisation, actual performed working hours, fuel consumption and machine location.









"The new smart technologies make it easier to keep track of maintenance and get extra support if I need it."



Airco filters

The air conditioning uses a 2-stage filtration system allowing easy replacement of the filters.



Cooling system

The HL930A has dependable wide-core and fin coolers that prevent performance degradation caused by contamination. On top, it is equipped with a regulated, automatic/manual reversible fan.

DPF cleaning is only required if alerted by a fault indication,

ECD (Engine Connected Diagnostics)

ECD provides troubleshooting advice as well as tailored servicing and parts support from Cummins Quick Serve. Service technicians are supported with remote diagnostics reports allowing them to prepare for site visits and bring the right tools.

Increase productivity

By providing information such as service hours, idle time and fuel consumption, Hi MATE saves you money and improves productivity. Service alerts enable better maintenance planning.



Monitor your machines

Hi MATE's real-time location information allows better, more convenient monitoring of your equipment. Just log onto the Hi MATE website or mobile app to see your machines at any time, from any location. Receive data online, by e-mail or directly on your mobile device.



Improve security

Protect your equipment from theft or unauthorised usage. Hi MATE's geofencing alerts notify you automatically when a machine leaves a predetermined zone.

Parts & Warranties

HYUNDAI GENUINE PARTS AND WARRANTIES: THE BEST WAY TO PROTECT YOUR INVESTMENT

Hyundai Genuine parts, accessories and warranty programmes are specially designed to keep your machine covered. They increase uptime and maintain the performance, comfort, and convenience that are built into your equipment.





Fuel filters

Hyundai fuel filters provide the right degree of filtration to keep your engine clean. They are designed to meet and exceed the engine manufacturer's prerequisites for water separation and dirt filtration, prolonging the life of your engine.



Hyundai Genuine parts

Hyundai Genuine parts have the same design as those installed when your machine left the factory. They are subjected to rigorous quality inspections and tests to make sure they meet Hyundai's strict requirements for quality and durability. As well as minimising downtime, this helps to ensure peak performance on every task.



Aftermarket kits

You can order Hyundai aftermarket kits via your dealer. This AAVM system for example, improves safety in and around your working environment at all times.

A network you can rely on

Hyundai Construction Equipment Europe prioritises quick, reliable intervention to keep your equipment running reliably. In the 13000 m² warehouse, Hyundai covers over 96% of all Genuine Parts. With one of Europe's most advanced automated warehousing systems, we are able to maintain availability and efficient delivery of all our Genuine Parts. Moreover, we guarantee a 24-hour delivery service across our European dealer network.



Hyundai warranties

Our warranties are also designed to give you the cover you need to build your business with confidence and peace of mind.

Standard warranties

We offer standard warranty coverages for all wheel loaders. Next to this standard coverage, optional and extended warranty periods are available, so you can benefit from full warranty coverage for longer, and even over the full lifetime of the machines. Please discuss the optimal solution for your needs with your local Hyundai dealer.

Extended warranties

Our extended warranties help you maintain full control over your operating costs. If you combine an extended warranty programme with a tailored maintenance contract, you can completely avoid unexpected costs.

Walk-around

Productivity & Efficiency Durability HL930A NEW Optimised axles • EU Stage V engine Eco Report NEW Sinter brake disc • Smart Power mode NEW OPTION • High grade hoses • All-in-one aftertreatment system Hydraulic differential lock OPTION • Intelligent Clutch Cut-off (ICCO) • Automatic engine shutdown • Optimised power matching Accurate weighing system

Serviceability

- Low-maintenance DPF
- ECD (Engine Connected Diagnostics)

NEW

NEW

OPTION

- Hi-MATE telematic system
- · Easy filter replacement
- Wide core & fin radiator
- Auto greasing system
- · Longer-lasting fuel filter
- Reversible fan

Operator Comfort

- Spacious soundproofed cabin
- Fully adjustable seat and armrest
- Air compressor
- Remote door control
- · Ride control system
- Wide touchscreen monitor
- Centralised instrument cluster
- Soft end stop

HL930A

.



OPTION



Safety

- Emergency stop switch
- Seat belt warning alarm
- Radar rear detection
- AAVM camera system
- IMOD (Intelligent Moving Object Detection)
- Foldable side mirror



READY TO CHANGE YOUR WORLD

Hyundai's A-Series wheel loaders are designed to create better conditions for operators and deliver the ultimate ownership experience. Every detail is carefully fine-tuned to match your needs in the field, including better safety and comfort, higher productivity, maximum uptime and easy servicing. This is all part of the Hyundai Effect.

Explore the range at hyundai-ce.eu





SPECIFICATIONS

ENGINE		
Maker / Model	CUMMINS / B4.5 / EU Stage V	
Туре	4 cylinder, water cooled, 4-cycle, turbocharged, charge air cooled, direct injection, electronic controlled diesel engine	
Aftertreatment technology	Wastegate turbocharger DOC/ DPF/ SCR	
Gross Power (SAE J1995)	99 kW (133 hp) at 2,200 rpm	
Net Power (SAE J1349)	97 kW (130 hp) at 2,200 rpm	
Max. Power	99 kW (133 hp) at 2,200 rpm	
Peak Gross Torque (SAE J1995)	633 NM (467 lb ft) at 1,200 rpm	
Displacement	4.5 l (275 cu in)	

TRANSMISSION	
Torque Converter Type	3-Elements, Single-stage, Single phase
Tyre	17 5 R25 ++ 13

Travel Speed, km/h (mph)		4 speed T/M
Forward	1st	6.6 (4.1)
	2nd	12.1 (7.5)
	3rd	23.6 (14.7)
	4th	39.5 (24.5)
Reverse	1st	7.0 (4.3)
	2nd	12.7 (7.9)
	3rd	24.8 (15.4)

AXLES	
Drive System	Four-wheel drive system
Mount	Rigid front axle and oscillating rear axle
Rear Axle Oscillation	Oscillating ±11°degrees
Hub Reduction	Planetary reduction at wheel end
Differential	LS front/ rear open
Reduction Ratio	20.365

TYRES

Туре	Tubeless, loader design tyres
Standard	17.5 R25, ** , L3
Option	17.5 R25, ★, XHA

Type Load sensing hydraulic system Pump Variable displacement piston pump, 132 lpm Control valve 2 Spool (Bucket, Boom, Aux), optional System pressure 250 bar (3.626 psi) Lift Circuit The valve has four functions: Raise / Hold / Lower / Float. Adjustable automatic kickout lifting and lowering position. Tilt Circuit The valve has three functions: Tilt back / Hold / Dump. Adjustable automatic bucket positioner to desired load angle. Type: double acting No. of cylinders-bore × stroke Lift 2-100 x 750 mm 3.9" x 2' 6" HL930A Tilt 110 x 510 mm 4.3" x 1' 8" Cycle Time Raise: 5.8 sec, Dump: 1.5 sec Lower: 3.6 sec, Total: 10.9 sec	HYDRAULIC SYSTEM			
Control valve 2 Spool (Bucket, Boom), standard 3 Spool (Bucket, Boom, Aux), optional System pressure 250 bar (3.626 psi) Lift Circuit The valve has four functions: Raise / Hold / Lower / Float. Adjustable automatic kickout lifting and lowering position. Tilt Circuit The valve has three functions: Tilt back / Hold / Dump. Adjustable automatic bucket positioner to desired load angle. Type: double acting No. of cylinders-bore × stroke Lift 2-100 x 750 mm 3.9" x 2' 6" HL930A Tilt 110 x 510 mm 4.3" x 1' 8" HL930A XT Tilt 110 x 515 mm 4.3" x 1' 8" Cycle Time Raise: 5.8 sec, Dump: 1.5 sec	Туре	Load sensing hydraulic s	ystem	
Control valve 3 Spool (Bucket, Boom, Aux), optional System pressure 250 bar (3,626 psi) Lift Circuit The valve has four functions: Raise / Hold / Lower / Float. Adjustable automatic kickout lifting and lowering position. Tilt Circuit The valve has three functions: Tilt back / Hold / Dump. Adjustable automatic bucket positioner to desired load angle. Type: double acting Type: double acting Voider Lift 2-100 x 750 mm 3.9" x 2' 6" HL930A Tilt 110 x 510 mm 4.3" x 1' 8" HL930A XT Tilt 110 x 515 mm 4.3" x 1' 8" Cycle Time Raise: 5.8 sec, Dump: 1.5 sec	Pump	Variable displacement pis	ton pump, 132 lpm	
Cylinder The valve has four functions: Raise / Hold / Lower / Float. Adjustable automatic kickout lifting and lowering position. Tilt Circuit The valve has three functions: Tilt back / Hold / Dump. Adjustable automatic bucket positioner to desired load angle. Type: double acting No. of cylinders-bore × stroke Lift 2-100 x 750 mm 3.9" x 2" 6" HL930A Tilt 110 x 510 mm 4.3" x 1'8" HL930A XT Tilt 110 x 515 mm 4.3" x 1'8" Cycle Time Raise: 5.8 sec, Dump: 1.5 sec	Control valve			
Lift Circuit Raise / Hold / Lower / Float. Adjustable automatic kickout lifting and lowering position. The valve has three functions: Tilt Circuit Tilt Circuit Tilt Circuit Type: double automatic bucket positioner to desired load angle. Type: double acting No. of cylinders-bore × stroke Lift 2-100 × 750 mm Lift 3.9" x 2' 6" HL930A Tilt HL930A Tilt 110 × 510 mm 4.3" x 1' 8" Lift 3.3" x 1' 8" Cycle Time Raise: 5.8 sec, Dump: 1.5 sec	System pressure	250 bar (3,626 psi)		
Tilt Circuit Tilt back / Hold / Dump. Adjustable automatic bucket positioner to desired load angle. Type: double acting No. of cylinders-bore × stroke Lift 2-100 x 750 mm 3.9" x 2' 6" HL930A Tilt 110 x 510 mm 4.3" x 1' 8" HL930A XT Tilt 110 x 515 mm 4.3" x 1' 8" Cycle Time Raise: 5.8 sec, Dump: 1.5 sec	Lift Circuit	Raise / Hold / Lower / Float. Adjustable automatic kickout lifting and		
No. of cylinders-bore × stroke Lift 2-100 x 750 mm J.9" x 2' 6" 110 x 510 mm HL930A Tilt 110 x 510 mm HL930A Tilt 4.3" x 1' 8" HL930A XT Tilt 110 x 515 mm Guide Time Raise: 5.8 sec, Dump: 1.5 sec	Tilt Circuit	Tilt back / Hold / Dump. Adjustable automatic bucket positioner to		
Lift 2-100 x 750 mm 3.9" x 2' 6" HL930A Tilt 110 x 510 mm 4.3" x 1' 8" HL930A Tilt 110 x 515 mm 4.3" x 1' 8" Raise: 5.8 sec, Dump: 1.5 sec		Type: double acting		
Lift 3.9" x 2' 6" HL930A Tilt 110 x 510 mm HL930A Tilt 4.3" x 1' 8" HL930A XT Tilt 110 x 515 mm HL930A XT Tilt 110 x 515 mm Guide Time Raise: 5.8 sec, Dump: 1.5 sec		No. of cylinders-bore × stroke		
Cylinder 3.9" x 2' 6" HL930A Tilt 110 x 510 mm HL930A Tilt 110 x 515 mm HL930A XT Tilt 110 x 515 mm Gurda Time Raise: 5.8 sec, Dump: 1.5 sec		Lift	2-100 x 750 mm	
HL930A Tilt TTU x 510 mm 4.3" x 1' 8" HL930A XT Tilt 110 x 515 mm 4.3" x 1' 8" Curde Time Raise: 5.8 sec, Dump: 1.5 sec			3.9" x 2' 6"	
HL930A XT Tilt 110 x 515 mm HL930A XT Tilt 4.3" x 1' 8" Curle Time Raise: 5.8 sec, Dump: 1.5 sec	Cylinder		110 x 510 mm	
HL930A XT Tilt 4.3" x 1' 8" Cucle Time Raise: 5.8 sec, Dump: 1.5 sec			4.3" x 1' 8"	
4.3" x 1' 8" Cycle Time Raise: 5.8 sec, Dump: 1.5 sec			110 x 515 mm	
			4.3" x 1' 8"	
	Cycle Time			

* Hyundai Bio Hydraulic Oil (HBHO) available

Туре	Load sensing hydro	ostatic articulated steering		
Pump	Variable displaceme	Variable displacement piston pump, 132 lpm		
Relief Valve Setting	210 bar (3,046 psi)	210 bar (3,046 psi)		
Cylinder	De Herrifer	2-60 x 412 mm		
	Double acting	2.4" x 1' 4"		
Steering Angle	40° to both right ar	nd left angle, respectively		
Features	Center-point frame	articulation.		
realules	Tilt and telescopic	Tilt and telescopic steering column.		

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

CABIN

ROPS / FOPS Cabin Meet ISO 3471 and ISO 3449

SOUND

Guaranteed noise level presented below can be differed dependi factors such as operating condition, speed of a cooling fan, typ so forth. Hearing protection shall be necessary if an operator is improperly maintained cabin or exposed to a noisy environment and/or windows open.	es of engine and working in the
With Cooling Fan Speed at Maximum Value:	
Operator sound pressure level (ISO 6396:2008)	70 dB(A)
Exterior sound power level (ISO 6395:2008)	102 dB(A)
Distance of 15 m (49.2 ft), moving forward in second gear ratio	0.

AIR CONDITIONING SYSTEM

The air conditioning system of this machine contains fluorinated greenhouse gas refrigerant R134a (GWP = 1430). The system contains 0.75 kg of refrigerant (1.07 metric tonne CO_2 equivalent).

OVERVIEW

Description		Unit	HL930A	HL930A XT
Operating weight	O		11,500	11,700
Operating weight		lb	25,355	25,795
	Heened	m ³	1.90	1.90
Ducket consoit	Heaped	yd ³	2.50	2.50
Bucket capacity	Struck	m ³	1.60	1.60
		yd ³	2.10	2.10
Breakout force-bucket		kg	9,150	9,070
		lb	20,175	20,000
	Straight	kg	9,100	8,200
Tipping load Full turn		lb	20,065	18,080
	kg	8,000	7,100	
	Fuirtum	lh	17 640	15 655

SERVICE REFILL CAPACITIES			
UNIT	1	US gal	
Fuel tank	189.5	50	
DEF tank	19.0	5.0	
Cooling system	31.5	8.3	
Crankcase	11.0	2.9	
Transmission	34.5	9.1	
Front axle	23.0	6.1	
Rear axle	23.0	6.1	
Hydraulic tank	90.0	23.8	
Hydraulic system (including tank)	130.0	34.3	

DIMENSIONS & SPECIFICATIONS

DIMENSIONS

All dimensions are approximate.

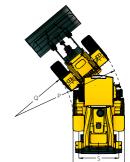
Description		HL930A		HL930A XT		
				ft∙in	mm	ft∙in
Α	Height to Top of Exhaust Pipe		2,945	9' 8"	2,945	9' 8"
В	Height to Top of Cabin		3,170	10' 5"	3,170	10' 5"
С	Height to Top of Product Link Anter	ına	3,235	10' 7"	3,235	10' 7"
D	Height to Top of Warning Beacon		3,300	10' 10"	3,300	10' 10"
Е	Ground Clearance		370	1' 3"	370	1' 3"
F	Wheelbase		2,900	9' 6"	2,900	9' 6"
G	Overall Length (Without Bucket)		6,090	19' 12"	6,380	20' 11"
Н	Shipping Length (With Bucket Leve	I on Ground)	7,125	23' 5"	7,415	24' 4"
Ι	Hinge Pin Height at Carry Position		405	1' 4"	495	1' 7"
J	Hinge Pin Height at Maximum Lift		3,640	11' 11"	3,980	13' 1"
Κ	Lift Arm Clearance at Maximum Li	ft	3,125	10' 3"	3,465	11' 4"
L	Dump Clearance at Maximum Lift	and 45° Discharge	2,700 8' 10" 3,035		9' 11"	
М	Reach at Maximum Lift and 45° Di	scharge	1,065 3' 6" 1,035		3' 5"	
Ν	Dump Angle at Maximum Lift and Dump (on Stops)		48	-	48	-
0	Dell Deals Angle	Ground	42	-	42	-
0	Roll Back Angle	Carry	47	-	48	-
Р	Clearance Circle (Diameter) to Out	side of Tyres	10,555	34' 8"	10,555	34' 8"
Q	Clearance Circle (Diameter) to Insi	de of Tyres	5,710	18' 9"	5,710	18' 9"
R	Width Over Tyres (Unloaded)		2,375	7' 10"	2,375	7' 10"
S	Tread Width		1,930	6' 4"	1,930	6' 4"

Linkage			Standard Linkage		
Bucket Type	General Pu Pin C		General Purpose - Hook On	High Lift Linkage	
Edge Type		Bolt-On Cutting Edges	1 Piece Tooth	Bolt-On Cutting Edges	
Connective Detect	m ³	1.90	1.80	1.90	
Capacity – Rated	yd ³	2.50	2.40	2.50	-
Capacity – Rated at 110% Fill Factor	m ³	2.10	2.00	2.10	
Capacity – Rateu at 110% Fill Factor	yd ³	2.70	2.60	2.70	-
Width	mm	2,450	2,480	2,450	
aalufii	ft/in	8' 0"	8' 2"	8' 0"	-
Dump Clearance at Maximum Lift and 45°Discharg	mm	2,700	2,620	2,550	+335
Dump clearance at maximum Lift and 45 Discharg	ft/in	8' 10"	8' 7"	8' 4"	+1' 1"
Peach at Maximum Lift and 45°Discharge	mm	1,065	1,145	1,205	-30
Reach at Maximum Lift and 45°Discharge	ft/in	3' 6"	3' 9"	3' 11"	-1.2"
Digging Depth	mm	105	115	105	+15
	ft/in	0' 4"	0' 5"	0' 4"	+0.6"
T Shipping Length (with Bucket)	mm	7,125	7,240	7,330	+290
Shipping Length (with Bucket)	ft/in	23' 5"	23' 9"	24' 1"	+11.4"
U Overall Height with Bucket at Maximum Lift	mm	4,855	4,855	4,990	+340
Overall Height with bucket at Maximum Lift	ft/in	15' 11"	15' 11"	16' 4"	+1' 1"
V Loader Clearance Circle	mm	11,660	11,750	11,780	+280
		38' 3"	38' 7"	38' 8"	+11"
Static Tipping Load, Straight (No Tyre Deflection)	kg	9,100	9,270	8,400	-900
Static Tipping Load, Straight (No Tyre Deflection)	lb	20,065	20,440	18,520	-1,980
Static Tipping Load, Articulated (No Tyre Deflectio	kg kg	8,000	8,150	7,380	-900
Static Tipping Load, Articulated (No Tyle Deflectio	n) Ib	17,640	17,970	16,275	-1,980
Prockaut Fores	kg	9,150	9,770	7,620	-80
Breakout Force	lb	20,175	21,540	16,800	-175
Operating Weight*	kg	11,500	11,420	11,770	+200
operating weight	lb	25,355	25,180	25,950	+445

 * All height and tyre related dimensions are with standard 17.5 R25, $\star\star,$ L3 tyres

OPERATING SPECIFICATIONS WITH BUCKETS





DENSITY AND BUCKET SELECTION

DENSITY OF OPE	RATING MATERIALS		
Loose Material		Material Density [ton / m ³]	Possible Bucket Fill [%]
Earth / Clay		1.5 ~ 1.7	~110
Sand and Gravel		1.5 ~ 1.7	~105
Anaronata	25 ~ 76 mm (1" to 3 in)	1.6 ~ 1.7	~100
Aggregate	19 mm (0.75 in) and larger	1,8	~100

Standard Lift Arm -	General Pu	rnose Bu	cket														
									Material	Density							
Туре	M3	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	1.9				2.2	2 m ³										1.8 m ³	
1 pc Bolt on tooth	1.8					2.1 m³										1.7	′ m³
2 pc Bolt on tooth	1.9			2.2	M ³										1.8 m³		
High Lift Arm - Gene	eral Purpos	e Bucket															
Terra		Material Density															
Туре	m ³	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	1.9			2.2	M ³										1.8 m³		
1 pc Bolt on tooth	1.8				2.1 m³										1.7	m ³	
2 pc Bolt on tooth	1.9		2.2	™³										1.8 m ³			

Fill Factor

100%

СН/	ANGE IN OPERATING SPECIFICATIONS - TYP	ES	
Tyres	5		17.5 R25, *, XHA
Onor	ating Weight	kg	-30
oper	ating weight	lb	-65
C4-4	Tinning Lond Charlinks (No Time Deflection)	kg	-40
Stati	c Tipping Load. Straight (No Tyre Deflection)	lb	-85
C4-41	Tinning Lond Articulated (No Time Deflection)	kg	-35
Stati	Static Tipping Load. Articulated (No Tyre Deflection)		-75
Vortical Height Changes		mm	-4
veru	rtical Height Changes		-0.2"
R	Width Over Turner (Unleaded)	mm	3
ĸ	Width Over Tyres (Unloaded)	ft/in	0.1"
Р	Clearance Circle (Diameter) to Outside of Turse	mm	3
٢	Clearance Circle (Diameter) to Outside of Tyres	ft/in	0.1"
0	Classes Circle (Discustor) to Inside of Trace	mm	-3
ų	Clearance Circle (Diameter) to Inside of Tyres	ft/in	-0.1"

** Dimension changes compared to 17.5 R25, $\star\star$, L3 radial tyres.

STANDARD/OPTIONAL EQUIPMENT

	STD	CABIN & INTERIOR
ALARMS, AUDIBLE AND VISUAL Central warning lamp		Beacon light Rear wiper
r filter clogging		Mirror heat
ttery voltage		Auto position (boom/ bucket)
ake oil pressure	•	Fine modulation
F low level	•	Rear view camera activation
ngine coolant level	•	CABIN (SOUND SUPPRESSED)
ngine oil pressure		ROPS / FOPS Cabin
el level	•	Coat hook
/draulic oil temperature Igine coolant temperature	•	Rear view mirrors (1 Inside) Rear view mirrors (2 Outside, heate
rking brake		Steering column, tilt and telescopic
rvice brake oil pressure	•	Steering wheel with knob
eat belt ON/OFF	•	Roller type sunshade (Front window
ansmission error	•	Roller type sunshade (Rear window
ansmission oil temperature	•	Tinted safety glass
IDICATOR LIGHTS		1 cabin door (LH)
arking brake		Magazine pocket
igh beam NR		Radio / USB player with Bluetooth Rubber floor mat
ifferential Lock		Wrist rest
ilot cut off	•	24V to 12V DC converter (20A)
urning light	•	DOOR
eat belt ON/OFF	•	Door and cabin locks, standard key
ngine auto stop	•	Doors, service access (Locking)
Clutch Cut Off	•	Remote cabin door opener system
ide control		AUTOMATIC CLIMATE CONTRO
CD DISPLAY		Air conditioner & heater
DEF low level		Defroster Intermittent wiper and washer, front
ransmission gear range		SEAT
Clock and fault code	•	Air suspended, heated seat
ob time and distance	•	Mechanical suspended, heated seat
perating hour counter	•	PERSONAL STORAGE SPACE
ngine rpm	•	Console box
AUGES		Holder, can and cup
iesel Exhaust Fluid (DEF) level		PEDALS
ngine coolant temperature		Single brake pedal
el level beedometer		Dual-brake pedal Accel pedal without ECO switch
ansmission oil temperature		Accel pedal with ECO switch
TTERIES		
DCCA, 12V, 2PCS	•	ENGINE
GHTING SYSTEM		Alternator, 95A
D interior cabin light	•	Antifreeze
stop and tail lights	•	Fuel warmer
Stop and tail lights (LED)		Fan guard
turn signals Head lights on front frame	•	Rain cap, Engine air intake
Head lights (LED) on front frame		Coolant Level Sight Gauge
Working lights on front cabin roof	•	Centrifugal air precleaner
Working lights on front cabin roof	1-1	ENGINE, CUMMINS, B4.5 EU STAGE V / EPA TIER 4 FINAL
Working lights on rear cabin roof		Fuel / water separator
Working lights (LED) on front cabin roof		Engine oil level dipstick gauge
Working lights (LED) on rear cabin roof		CLEAN EMISSION MODULE
Working lights on rear grill	•	DOC, DPF and SCR
Working lights (LED) on rear grill		
GNITION tandard Kev	•	POWER TRAIN
mart key with start/stop button		TRANSMISSION
SWITCHES		Powershift Transmission F4/R3, co
attery master switch	•	controlled, electronic soft shift, auto
ifferential Lock	•	kick-down features included
NR shifter	•	Transmission oil sight level FRONT AXLE
lazard	•	Limited Slip differential
Parking brake	•	Open differential
Pilot cut off		Hydraulic lock differential
)PF		REAR AXLE
imergency steering Iorn, electric		Open differential
MEMBRANE SWITCHES IN MONITOR		Limited Slip differential
Main light	•	BRAKE
Vork light	•	Service brake (Enclosed wet-disc)
		Parking brake
luto grease		
Quick coupler		17.5 P25 ++ 13
Auto grease Quick coupler Ride control		17.5 R25, **, L3 17.5 R25, *, XHA

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MCV 2 spools (boom/ bucket) • MCV 3 spools (boom/ bucket/ aux) • Boom positioning system (automatic) • Bucket positioning system (automatic) • Diagnostic pressure taps • HYDRAULIC CONTROL • Joystick • Fingertip • ELECTRO-HYDRAULIC CONTROL • Joystick • Fingertip • Extra piping for auxiliary function • Quick coupler piping • Ride control system • Hydraulic oil level sight gauge • SAFETY STD Emergency stop • Alarm, back-up • Boom safety bar • Emergency steering • Wheel Chocks • OBLECT DETECTION • Rear view camera • IMOD (Intelligent Moving Object Detection) • AVM (Advanced Around View Monitoring) • Secondary Monitor • Radar • TELEMATICS • <td< th=""><th></th><th></th></td<>		
MCV 3 spools (boom/ bucket/ aux) Boom positioning system (automatic) Bucket positioning system (automatic) Bucket positioning system (automatic) Diagnostic pressure taps HYDRAULIC CONTROL Joystick Fingertip ELECTRO-HYDRAULIC CONTROL Joystick Fingertip ELECTRO-HYDRAULIC CONTROL Joystick Fingertip Extra piping for auxiliary function Quick coupler piping Ride control system Hyundai Bio Hydraulic Oil (HBHO) Hydraulic oil level sight gauge OB SAFETY STD Emergency stop • Alarm, back-up • Boom safety bar • Emergency stop • Ratar • IMOD (Intelligent Moving Object Detection) • AVW (Advanced Around View Monitoring) Secondary Monitor Radar • • TELEMATICS • • Hi MATE • • CD (Engine Connected Diagnostics) • •		STD
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Diagnostic pressure taps • HYDRAULIC CONTROL Joystick • Fingertip • ELECTRO-HYDRAULIC CONTROL Joystick • Joystick • • Fingertip • • ELCTRO-HYDRAULIC CONTROL Joystick • Joystick • • Fingertip • • Ride control system • • Hyundai Bio Hydraulic Oil (HBHO) • • Hydraulic oil level sight gauge • • SAFETY STD • Emergency step • • Alarm, back-up • • Boom safety bar • • Born safety bar • • Mobel Chocks • • OBJECT DETECTION • • Rear view camera • • MAVM (Advanced Around View Monitoring) > Secondary Monitor • > Radar • • TELEMATICS • •	Boom positioning system (automatic)	•
HYDRAULIC CONTROL Joystick • Fingertip • ELECTRO-HYDRAULIC CONTROL Joystick Fingertip • Extra piping for auxiliary function • Quick coupler piping • Ride control system • Hyundai Bio Hydraulic Oil (HBHO) • Hydraulic oil level sight gauge • SAFETY STD Emergency stop • Alarm, back-up • Boom safety bar • Emergency steering • Wheel Chocks • OBJECT DETECTION • Raar we camera • MOD (Intelligent Moving Object Detection) • AVM (Advanced Around View Monitoring) • Secondary Monitor • Radar • TELEMATICS • Hi MATE • ECD (Engine Connected Diagnostics) • OTHER STD Auto Greasing • Articulation locking bar • Aricompressor •		_
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Quick coupler piping Ride control system Hyundai Bio Hydraulic Oil (HBHO) Hydraulic oil level sight gauge SAFETY STD Emergency stop • Alarm, back-up • Boom safety bar • Emergency stepring • Wheel Chocks • OBJECT DETECTION • Rear view camera • IMOD (Intelligent Moving Object Detection) AAVM (Advanced Around View Monitoring) Secondary Monitor • Radar • TELEMATICS • Hi MATE • ECD (Engine Connected Diagnostics) • OTHER STD Auto Greasing • Articulation locking bar • Air compressor • Tool kit • Lift and tie-down hooks • Loader linkage, sealed • Z-kinematic • Extended Boom (Highlift) • ISO type quick coupler • Vandalism protection cap locks • BUKET		_
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Hydraulic oil level sight gauge • SAFETY STD Emergency stop • Alarm, back-up • Boom safety bar • Emergency steering • Wheel Chocks • OBJECT DETECTION • Rear view camera • MOD (Intelligent Moving Object Detection) • AAVM (Advanced Around View Monitoring) • Secondary Monitor • Radar • TELEMATICS • Hi MATE • ECD (Engine Connected Diagnostics) • OTHER STD Auto Greasing • Articulation locking bar • Articulation locking bar • Articulation locking bar • Articompressor • Tool kit • Lift and tie-down hooks • Loader linkage, sealed • Z-kinematic • Extended Boom (Highlift) • ISO type quick coupler • Vandalism protection cap locks • BUCKET • 1.9 m³ Bolt-on Cutting Edge type • 1.8 m 1-Piece Tooth type • 1.9 m³ Bolt-on Cu		-
SAFETY STD Emergency stop • Alarm, back-up • Boom safety bar • Emergency steering • Wheel Chocks • OBJECT DETECTION • Rear view camera • IMOD (Intelligent Moving Object Detection) • AAVM (Advanced Around View Monitoring) Secondary Monitor Radar • TELEMATICS • Hi MATE • ECD (Engine Connected Diagnostics) • OTHER STD Auto Greasing • Articulation locking bar • Ari compressor • Tool kit • Lift and tie-down hooks • Loader linkage, sealed • Z-kinematic • Extended Boom (Highlift) • ISO type quick coupler • Vandalism protection cap locks • BUKET • 1.9 m³ Bolt-on Cutting Edge type • 1.8 m 1-Piece Tooth type • 1.9 m³ Bolt-on Cutting Edge type 0 • 1.9 m³ Bolt-on Cutting Edge ISO type Q/C • COUNTERWEIGHT • Counterweight - Heavy weight • <td></td> <td></td>		
Emergency stop • Alarm, back-up • Boom safety bar • Born safety bar • Emergency steering • Wheel Chocks • OBJECT DETECTION • Rear view camera • IMOD (Intelligent Moving Object Detection) AAVM (Advanced Around View Monitoring) Secondary Monitor • Radar • TELEMATICS • Hi MATE • ECD (Engine Connected Diagnostics) • OTHER STD Auto Greasing • Articulation locking bar • Air compressor • Tool kit • Lift and tie-down hooks • Loader linkage, sealed • 2-kinematic • Stop quick coupler • Vandalism protection cap locks • BUCKET • 1.9 m* Bolt-on Cutting Edge type • 1.8 m* 1-Piece Tooth type • 1.9 m* Bolt-on Cutting Edge ISO type Q/C • COUNTERWEIGHT<	Hydraulic oli level signi gauge	-
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Alarm, back-up • Boom safety bar • Emergency steering • Wheel Chocks • OBJECT DETECTION • Rear view camera • IMOD (Intelligent Moving Object Detection) AAVM (Advanced Around View Monitoring) Secondary Monitor • Radar • TELEMATICS • Hi MATE • ECD (Engine Connected Diagnostics) • OTHER STD Auto Greasing • Articulation locking bar • Air compressor • Tool kit • Lift and tie-down hooks • Ladder linkage, sealed • 2-kinematic • Stended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks • BUCKET • 1.9 m* Bolt-on Cutting Edge type • 1.8 m* 1-Piece Tooth type • 1.9 m* Bolt-on Cutting Edge ISO type Q/C • COUNTERWEIGHT • Counterweight •		
Boom safety bar • Emergency steering • Wheel Chocks • OBJECT DETECTION • Rar view camera • IMOD (Intelligent Moving Object Detection) • AAVM (Advanced Around View Monitoring) • Secondary Monitor • Radar • TELEMATICS • Hi MATE • ECD (Engine Connected Diagnostics) • OTHER STD Auto Greasing • Articulation locking bar • Air compressor • Tool kit • Lift and tie-down hooks • Loader linkage, sealed • Z-kinematic • Extended Boom (Highlift) • ISO type quick coupler • Vandalism protection cap locks • BUCKET • 1.9 m³ Bolt-on Cutting Edge type • 1.9 m³ B		•
Emergency steering • Wheel Chocks • OBJECT DETECTION • Rear view camera • MOD (Intelligent Moving Object Detection) • AAVM (Advanced Around View Monitoring) • Secondary Monitor • Radar • TELEMATICS • Hi MATE • ECD (Engine Connected Diagnostics) • OTHER STD Auto Greasing • Articulation locking bar • Extended Boom (Highlift) • ISO type quick coupler • Vandalism protection cap locks • BUCKET • 1.9 m³ Bolt-on Cutting Edge type • 1.8 m³ 1-Piece Tooth type • 1.8 m³ 1-Piece Tooth type • 1.9 m³ Bolt-on Cutting Edge ISO type Q/C		-
Wheel Chocks • OBJECT DETECTION Rear view camera • IMOD (Intelligent Moving Object Detection) AAVM (Advanced Around View Monitoring) Secondary Monitor Radar Radar • TELEMATICS • Hi MATE • ECD (Engine Connected Diagnostics) • OTHER STD Auto Greasing • Articulation locking bar • Art compressor • Tool kit • Lift and tie-down hooks • Lader linkage, sealed • Z-kinematic • Extended Boom (Highlift) • ISO type quick coupler • Vandalism protection cap locks • BUKET • 1.9 m³ Bolt-on Cutting Edge type • 1.8 m 1-Piece Tooth type • 1.9 m³ Bolt-on Cutting Edge type Q/C • COUNTERWEIGHT • Counterweight - Heavy weight • Drawbar with pin • ACCESS • Handralis (LH/ RH)		•
OBJECT DETECTION Rear view camera IMOD (Intelligent Moving Object Detection) AAVM (Advanced Around View Monitoring) Secondary Monitor Radar TELEMATICS Hi MATE ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed 2-kinematic Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKET 1.9 m* Bolt-on Cutting Edge type 1.8 m* 1-Piece Tooth type 1.9 m* Bolt-on Cutting Edge type (Dutterweight - Durweight - Durweight - Heavy weight Durweight - Heavy weight Durweight - Meavy weight Durweight - Heavy weight Durwe		•
Rear view camera • IMOD (Intelligent Moving Object Detection) AAVM (Advanced Around View Monitoring) Secondary Monitor Radar TELEMATICS • Hi MATE • ECD (Engine Connected Diagnostics) • OTHER STD Auto Greasing • Articulation locking bar • Air compressor • Tool kit • Lift and tie-down hooks • Ladarr linkage, sealed • Z-kinematic • Extended Boom (Highlift) • ISO type quick coupler • Vandalism protection cap locks • BUCKET • 1.9 m² Bolt-on Cutting Edge type • 1.9 m² Bolt-on Cutting Edge type • 1.9 m² Bolt-on Cutting Edge type (C) • Counterweight • Counterweight • Counterweight • Cadders (LH/ RH) sip resistant • Platforms (LH/ RH) sip resistant • Platforms (LH/ RH) sip resistant • Platfor		
IMOD (Intelligent Moving Object Detection) AAVM (Advanced Around View Monitoring) Secondary Monitor Radar TELEMATICS Hi MATE ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed - Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKET 1.9 m* Bolt-on Cutting Edge type 1.9 m* Bolt-on Cutting Edge type 1.9 m* Bolt-on Cutting Edge type Q/C COUNTERWEIGHT Counterweight Counterweight Drawbar with pin ACCESS Handrails (LH/ RH) silp resistant Platforms (LH/ RH) silp resistant Platforms (LH/ RH) silp resistant OLAGERS		•
AAVM (Advanced Around View Monitoring) Secondary Monitor Radar TELEMATICS HI MATE ECD (Engine Connected Diagnostics) OTHER STD Auto Greasing Auto Greasing Articulation locking bar Articulation Loc		
Secondary Monitor Radar TELEMATICS Hi MATE ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKET 1.9 m³ Bolt-on Cutting Edge type 1.8 m³ 1-Piece Tooth type 1.9 m³ Bolt-on Cutting Edge ISO type Q/C COUNTERWEIGHT Counterweight - Heavy weight Drawbar with pin ACCESS Handrails (LH/ RH) ergonomically located Ladders (LH/ RH) silp resistant Platforms (LH/ RH) silp resistant Platforms (LH/ RH) silp resistant Steps ergonomically located, silp resistant GUARDS		
Radar TELEMATICS Hi MATE • ECD (Engine Connected Diagnostics) • OTHER STD Auto Greasing • Articulation locking bar • Air compressor • Tool kit • Lift and tie-down hooks • Loader linkage, sealed • Z-kinematic • Stodge guick coupler • Vandalism protection cap locks • BUCKET • 1.9 m* Bolt-on Cutting Edge type • 1.8 m* 1-Piece Tooth type • 1.9 m* Bolt-on Cutting Edge tSO type Q/C • COUNTERWEIGHT • Counterweight - Heavy weight • Drawbar with pin • ACCESS • Handrails (LH/ RH) ergonomically located • Ladders (LH/ RH) slip resistant • Platforms (LH/ RH) slip resistant • Steps ergonomically located, slip resistant • GUARDS •		
Hi MATE • ECD (Engine Connected Diagnostics) • OTHER STD Auto Greasing • Articulation locking bar • Air compressor • Tool kit • Lift and tie-down hooks • Loader linkage, sealed • Z-kinematic • Extended Boom (Highlift) • ISO type quick coupler • Vandalism protection cap locks • BUCKET • 1.9 m² Bolt-on Cutting Edge type • 1.9 m² Bolt-on Cutting Edge type Q/C • COUNTERWEIGHT • Counterweight • Counterweight • Counterweight • Cadders (LH/ RH) sign resistant • Platforms (LH/ RH) sign resistant • Platforms (LH/ RH) sign resistant • Steps ergonomically located, slip resistant • GUARDS •		
ECD (Engine Connected Diagnostics) • OTHER STD Auto Greasing • Articulation locking bar • Ari compressor • Tool kit • Lift and tie-down hooks • Lader linkage, sealed • Z-kinematic • Extended Boom (Highlift) • ISO type quick coupler • Vandalism protection cap locks • BUCKET • 1.9 m³ Bolt-on Cutting Edge type • 1.8 m³ 1-Piece Tooth type • 1.9 m³ Bolt-on Cutting Edge type Q/C • COUNTERWEIGHT • Counterweight - Heavy weight • Drawbar with pin • ACCESS • Handrails (LH/ RH) silp resistant • Platforms (LH/ RH) slip resistant • Steps ergonomically located, slip resistant • GUARDS •	TELEMATICS	
OTHER STD Auto Greasing Articulation locking bar • Air compressor Tool kit Lift and tie-down hooks • Loader linkage, sealed • Z-kinematic • Extended Boom (Highlift) • ISO type quick coupler • Vandalism protection cap locks • BUCKET • 1.9 m³ Bolt-on Cutting Edge type • 1.9 m³ Bolt-on Cutting Edge type 0/C • COUNTERWEIGHT • Counterweight - Heavy weight • Drawbar with pin • ACCESS • Handrails (LH/ RH) ergonomically located • Ladders (LH/ RH) silp resistant • Platforms (LH/ RH) silp resistant • GUARDS •		
Auto Greasing Articulation locking bar • Air compressor • Tool kit • Lift and tie-down hooks • Loader linkage, sealed • Z-kinematic • Extended Boom (Highlift) • ISO type quick coupler • Vandalism protection cap locks • BUCKET • 1.9 m² Bolt-on Cutting Edge type • 1.8 m³ 1-Piece Tooth type • 1.9 m² Bolt-on Cutting Edge ISO type Q/C COUNTERWEIGHT Counterweight • Dawbar with pin • ACCESS • Handralis (LH/ RH) sip resistant • Platforms (LH/ RH) sip resistant • Platforms (LH/ RH) sip resistant • Steps ergonomically located, slip resistant • GUARDS •	HIMAIL	•
Auto Greasing Articulation locking bar • Air compressor • Tool kit • Lift and tie-down hooks • Loader linkage, sealed • Z-kinematic • Extended Boom (Highlift) • ISO type quick coupler • Vandalism protection cap locks • BUCKET • 1.9 m² Bolt-on Cutting Edge type • 1.8 m³ 1-Piece Tooth type • 1.9 m² Bolt-on Cutting Edge ISO type Q/C COUNTERWEIGHT Counterweight • Dawbar with pin • ACCESS • Handralis (LH/ RH) sip resistant • Platforms (LH/ RH) sip resistant • Platforms (LH/ RH) sip resistant • Steps ergonomically located, slip resistant • GUARDS •		•
Articulation locking bar • Air compressor • Tool kit • Lift and tie-down hooks • Loader linkage, sealed • Z-kinematic • Extended Boom (Highlift) • ISO type quick coupler • Vandalism protection cap locks • BUCKET • 1.9 m³ Bolt-on Cutting Edge type • 1.8 m³ 1-Piece Tooth type • 1.9 m³ Bolt-on Cutting Edge ISO type Q/C COUNTERWEIGHT Counterweight • Counterweight • Drawbar with pin • ACCESS • Handrails (LH/ RH) slip resistant • Platforms (LH/ RH) slip resistant • Platforms (LH/ RH) slip resistant • GUARDS •	ECD (Engine Connected Diagnostics)	• • STD
Air compressor Tool kit Lift and tie-down hooks Lader linkage, sealed Air compressor Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKET 1.9 m ³ Bolt-on Cutting Edge type 1.9 m ³ Bolt-on Cutting Edge type 1.9 m ³ Bolt-on Cutting Edge ISO type Q/C COUNTERWEIGHT Counterweight • Heavy weight Drawbar with pin ACCESS Handrails (LH/ RH) ergonomically located Ladders (LH/ RH) slip resistant Platforms (LH/ RH) slip resistant • GUARDS	ECD (Engine Connected Diagnostics) OTHER	STD
Tool kit	ECD (Engine Connected Diagnostics) OTHER Auto Greasing	
Lift and tie-down hooks • Loader linkage, sealed • Z-kinematic • Extended Boom (Highlift) • ISO type quick coupler • Vandalism protection cap locks • BUCKET • 1.9 m³ Bolt-on Cutting Edge type • 1.8 m³ 1-Piece Tooth type • 1.9 m³ Bolt-on Cutting Edge ISO type Q/C • COUNTERWEIGHT • Counterweight - Heavy weight • Drawbar with pin • ACCESS • Handrails (LH/ RH) slip resistant • Platforms (LH/ RH) slip resistant • Steps ergonomically located, slip resistant • GUARDS •	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar	
Loader linkage, sealed • Z-kinematic • Extended Boom (Highlift) • ISO type quick coupler • Vandalism protection cap locks • BUCKET • 1.9 m³ Bolt-on Cutting Edge type • 1.8 m³ 1-Piece Tooth type • 1.9 m³ Bolt-on Cutting Edge ISO type Q/C • COUNTERWEIGHT • Counterweight • Darabar with pin • ACCESS • Handralls (LH/ RH) slip resistant • Idders (LH/ RH) slip resistant • Steps ergonomically located, slip resistant • GUARDS •	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor	
Z-kinematic • Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks • BUCKET • 1.9 m² Bolt-on Cutting Edge type • 1.9 m² Bolt-on Cutting Edge type • 1.9 m² Bolt-on Cutting Edge ISO type Q/C • COUNTERWEIGHT • Counterweight • Counterweight • Access • Handrails (LH/ RH) ergonomically located • Ladders (LH/ RH) slip resistant • Platforms (LH/ RH) slip resistant • GUARDS •	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit	•
Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKET 1.9 m³ Bolt-on Cutting Edge type 1.9 m³ Bolt-on Cutting Edge type 1.9 m³ Bolt-on Cutting Edge type 1.9 m³ Bolt-on Cutting Edge type Q/C COUNTERWEIGHT Counterweight Drawbar with pin ACCESS Handrails (LH/ RH) ergonomically located Ladders (LH/ RH) slip resistant Platforms (LH/ RH) slip resistant GUARDS	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks	•
ISO type quick coupler Vandalism protection cap locks BUCKET 1.9 m³ Bolt-on Cutting Edge type 1.9 m³ Bolt-on Cutting Edge type 1.9 m³ Bolt-on Cutting Edge ISO type Q/C COUNTERWEIGHT Counterweight Counterweight - Heavy weight Drawbar with pin ACCESS Handralis (LH/ RH) ergonomically located Ladders (LH/ RH) slip resistant Platforms (LH/ RH) slip resistant GUARDS	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed	•
Vandalism protection cap locks BUCKET 1.9 m³ Bolt-on Cutting Edge type 1.9 m³ Bolt-on Cutting Edge type Q/C COUNTERWEIGHT Counterweight Counterweight - Heavy weight Drawbar with pin ACCESS Handrails (LH/ RH) ergonomically located Ladders (LH/ RH) slip resistant Platforms (LH/ RH) slip resistant GUARDS	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic	•
BUCKET 1.9 m³ Bolt-on Cutting Edge type • 1.8 m³ 1-Piece Tooth type • 1.9 m³ Bolt-on Cutting Edge ISO type Q/C • COUNTERWEIGHT Counterweight • Counterweight • Drawbar with pin • ACCESS • Handrails (LH/ RH) sip resistant • Platforms (LH/ RH) slip resistant • Steps ergonomically located, slip resistant • GUARDS •	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic Extended Boom (Highlift)	•
1.9 m³ Bolt-on Cutting Edge type • 1.8 m³ 1-Piece Tooth type • 1.9 m³ Bolt-on Cutting Edge ISO type Q/C • COUNTERWEIGHT • Counterweight • Drawbar with pin • ACCESS • Handrails (LH/ RH) ergonomically located • Ladders (LH/ RH) slip resistant • Steps ergonomically located, slip resistant • GUARDS •	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Ari compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic Extended Boom (Highlift) ISO type quick coupler	• • • •
1.8 m³ 1-Piece Tooth type 1.9 m³ Bolt-on Cutting Edge ISO type Q/C COUNTERWEIGHT Counterweight 0 counterweight Drawbar with pin ACCESS Handrails (LH/ RH) ergonomically located Ladders (LH/ RH) slip resistant Platforms (LH/ RH) slip resistant Otspes genomically located, slip resistant GUARDS	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks	• • • •
1.9 m³ Bolt-on Cutting Edge ISO type Q/C COUNTERWEIGHT Counterweight • Counterweight • Drawbar with pin • ACCESS • Handrails (LH/ RH) ergonomically located • Ladders (LH/ RH) slip resistant • Platforms (LH/ RH) slip resistant • Steps ergonomically located, slip resistant • GUARDS •	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKET	
COUNTERWEIGHT Counterweight • Counterweight - Heavy weight • Drawbar with pin • ACCESS • Handrails (LH/ RH) ergonomically located • Ladders (LH/ RH) slip resistant • Platforms (LH/ RH) slip resistant • Steps ergonomically located, slip resistant • GUARDS •	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKET 1.9 m³ Bolt-on Cutting Edge type	
Counterweight Counterweight - Heavy weight Drawbar with pin ACCESS Handrails (LH/ RH) ergonomically located Ladders (LH/ RH) slip resistant Platforms (LH/ RH) slip resistant Steps ergonomically located, slip resistant GUARDS	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKET 1.9 m³ Bolt-on Cutting Edge type 1.8 m³ 1-Piece Tooth type	
Counterweight - Heavy weight Drawbar with pin ACCESS Handrails (LH/ RH) ergonomically located Ladders (LH/ RH) slip resistant Platforms (LH/ RH) slip resistant Steps ergonomically located, slip resistant GUARDS	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKT 1.9 m³ Bolt-on Cutting Edge type 1.9 m³ Bolt-on Cutting Edge ISO type Q/C	
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Handrails (LH/ RH) ergonomically located Ladders (LH/ RH) slip resistant Platforms (LH/ RH) slip resistant Steps ergonomically located, slip resistant GUARDS	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKET 1.9 m³ Bolt-on Cutting Edge type 1.8 m³ 1-Piece Tooth type 1.9 m³ Bolt-on Cutting Edge ISO type Q/C COUNTERWEIGHT Counterweight	
Ladders (LH/ RH) slip resistant Platforms (LH/ RH) slip resistant Steps ergonomically located, slip resistant GUARDS	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKET 1.9 m³ Bolt-on Cutting Edge type 1.8 m³ 1-Piece Tooth type 1.9 m³ Bolt-on Cutting Edge ISO type Q/C COUNTERWEIGHT Counterweight Counterweight	
Ladders (LH/ RH) slip resistant Platforms (LH/ RH) slip resistant Steps ergonomically located, slip resistant GUARDS	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Ari compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKET 1.9 m³ Bolt-on Cutting Edge type 1.9 m³ Bolt-on Cutting Edge type 1.9 m³ Bolt-on Cutting Edge type 1.9 m³ Bolt-on Cutting Edge ISO type Q/C COUNTERWEIGHT Counterweight Counterweight - Heavy weight Drawbar with pin	
Platforms (LH/ RH) slip resistant Steps ergonomically located, slip resistant GUARDS	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKT I.9 m³ Bolt-on Cutting Edge type 1.9 m³ Bolt-on Cutting Edge type 2.9 m³ Bolt-on Cutting Edge type 3.9 m³ Bolt-on C	
Steps ergonomically located, slip resistant GUARDS	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKET 1.9 m³ Bolt-on Cutting Edge type 1.8 m³ 1-Piece Tooth type 1.9 m³ Bolt-on Cutting Edge ISO type Q/C COUNTERWEIGHT Counterweight Drawbar with pin ACCESS Handrails (LH/ RH) ergonomically located	
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ITATISTIISSION	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKET 1.9 m³ Bolt-on Cutting Edge type 1.8 m° 1-Piece Tooth type 1.9 m³ Bolt-on Cutting Edge	
Fenders (Front / Rear)	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKET 1.9 m³ Bolt-on Cutting Edge type 1.8 m° 1-Piece Tooth type 1.9 m³ Bolt-on Cutting Edge	
Mud guards •	ECD (Engine Connected Diagnostics) OTHER Auto Greasing Articulation locking bar Air compressor Tool kit Lift and tie-down hooks Loader linkage, sealed Z-kinematic Extended Boom (Highlift) ISO type quick coupler Vandalism protection cap locks BUCKET 1.9 m³ Bolt-on Cutting Edge type 1.8 m³ 1-Piece Tooth type 1.9 m³ Bolt-on Cutting Edge ISO type Q/C COUNTERWEIGHT Counterweight - Heavy weight Drawbar with pin ACCESS Handrails (LH/ RH) slip resistant Steps ergonomically located Ladders (LH/ RH) slip resistant Steps ergonomically located, slip resistant GUARDS Transmission	

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