

Operating Weight 269 HP (198 kW) / 2,100 rpm | 20,730 kg / 45,700 lb |

Standard Bucket 3.6 m³ / 4.7 yd³



SPECIFICATIONS HL965

ENGINE	
Make/model	Cummins / QSL9
	Water-cooled, 4-cycle, turbocharged
Туре	charge air-cooled, direct-injection,
	electronically controlled diesel engine.
Gross power	272 HP (200 kW) / 2,100 rpm
Net power	269 HP (198 kW) / 2,100 rpm
Maximum torque	148 Kg.m (1,070 lbs.ft) / 1,400 rpm
No. of cylinders	6
Bore x Stroke	114 mm (4.49") x 145 mm (5.69")
Displacement	8.9 ℓ (543 in ³)
Compression ratio	17.8:1
Air cleaner	Dry, two-stage dual elements
Alternator	24 V - 95A
Battery	2 x 12 V, 900 CCA
Starting motor	24 V-7.85 kW

TRANSMISSION	
Torque converter type	3-elements, single-stage, single-phase
Tire	23.5 R25 , L3

* Fully automatic power shift, countershaft type with soft-shift in range and direction. Properly matched torque converter to engine and transmission for excellent working ability

Travel speed, km/h (mph)		4 speed T/M	5 speed T/M	
		4 speed 1/101	with lockup clutch	
	1st	6.0 (3.7)	6.3 (3.9)	
	2nd	11.4 (7.1)	11.1 (6.9)	
Forward	3rd	22.9 (14.2)	17.1 (10.6)	
	4th	37.4 (23.2)	26.6 (16.5)	
	5th		40.0 (24.9)	
Reverse	1st	6.3 (3.9)	6.7 (4.2)	
	2nd	12.0 (7.5)	11.7 (7.3)	
	3rd	24.2 (15.0)	28.0 (17.4)	

AXLES	
Drive system	Four-wheel drive system
Mount	Rigid front axle and oscillating rear axle
Rear axle oscillation	Oscillation ±12° of center pin-loaded
Hub reduction	Planetary reduction at wheel end
Differential	Hydraulic Lock (front) / Conventional (rear)
Reduction ratio	27.0

OVERVIEW				
Description		UNIT	HL965	HL965XT
Operating weight		L (II-)	20,730	20,960
Operating w	eignt	kg (lb)	(45,700)	(46,210)
Bucket	Heaped	m³ (yd³)	3.6 (4.7)	3.6 (4.7)
capacity	Struck	m³ (yd³)	3.1 (4.0)	3.1 (4.0)
Breakout force-bucket		kg (lb)	17,400	17,265
			(38,360)	(38,063)
	Straight	kg (lb)	16,155	13,400
			(35,615)	(29,540)
Tipping load	Full turn kg (lb)	lea (lb)	13,975	11,520
		(30,810)	(25,395)	

TIRES	
Type	Tubeless, loader design tires
Standard	23.5 R25, L3
	23.5 - 25, 20 PR, L3
Options include	23.5 - R25, XHA2, L3
	20.5 - 25, 16 PR, L3

HYDRAULIC	SYSTEM			
Туре		Load-sensing hydraulic system		
Division		Variable-displacement piston pump,		
Pump		249 l/min (66 gpm)		
Control valve		2 spool (bucket, boom)		
Control valve		3 spool (bucket, boom, aux)		
System pressur	e	280 kgf/cm ² (3,983 psi)		
		The valve has four functions:		
Lift circuit		raise, hold, lower and float.		
LITT CITCUIT		Can adjust automatic kick-out from		
		horizontal to full lift.		
		The valve has three functions:		
Tilt circuit		tilt back, hold and dump.		
THE CITCUIT		Can adjust automatic bucket		
		positioner to desired load angle.		
		Type: Double acting		
	HL965 HL965XT	No. of cylinders-bore x stroke;		
Cylinder _H		Lift: 2-140 mm (5.5") x 785 mm (30.9")		
		Tilt: 160 mm (6.3") x 560 mm (22")		
		Raise: 5.8 sec		
Cyclo timo		Dump: 1.4 sec		
Cycle time		Lower: 3.1 sec		
		Total: 10.3 sec		

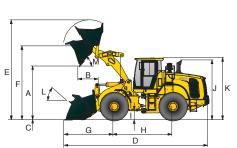
BRAKES		
Service brakes	Hydraulically actuated, wet-disc	
	brakes actuate all 4 wheels	
	Independent axle-by-axle system	
	Wheel speed brake	
Dayleing byoles	Spring-applied, hydraulically	
Parking brake	released brake	
	When brake oil pressure drops,	
Emergency brake	indicator light alerts operator and	
	parking brake automatically applies	

STEERING SYSTEM		
Tuna	Load-sensing hydrostatic articulated	
Туре	steering	
Dump	Variable-displacement piston pump,	
Pump	115 ℓ/min (30 gpm)	
Relief valve setting	250 kgf/cm ² (3,555 psi)	
Cylinder	Double-acting	
	75 mm (2.9") X 424 mm (16.7")	
Steering angle	40° both right and left angle,	
Steering angle	respectively	
Additional features	Center-point frame articulation Tilt and telescopic steering column	

SERVICE REFILL CAPACITIES			
Fuel tank	300 ℓ (79.3 US gal)		
DEF tank	27 (7.1 US gal)		
Cooling system	44 l (11.6 US gal)		
Crankcase	19 l (5.0 US gal)		
Transmission	33 ((8.7 US gal)		
Front axle	42 ℓ (11.1 US gal)		
Rear axle	40 ℓ (10.6 US gal)		
Hydraulic tank	115 ℓ (30.4 US gal)		
Hydraulic system	215 ℓ (56.8 US gal)		
(including tank)			

DIMENSIONS
All dimensions are approximate.





-	-	-		-
Description		UNIT	HL965	HL965XT
Bucket Type		General p	urpose bolt-on	cutting edge
A. Dumping clearance at max. height and 45° dump angle.		mm (ft-in)	2,955 (9' 8.3")	3,440 (11' 3.4")
B. Reach	Full lift	mm	1,400	1,455
	Full IIII	(ft-in)	(4' 7.1")	(4' 9.3")
	2,134 mm	mm	1,920	2,330
	height (7 feet)	(ft-in)	(6' 3.6")	(7' 7.7")
C. Digging depth		mm	90	90
		(ft-in)	(0.3")	(0.3")
D. Overall	on ground	mm	8,280	8,850
length		(ft-in)	(27' 2")	(28' 0.6")
	at carry	mm	8,195	8,790
		(ft-in)	(26' 10.6")	(28' 10")

Description	UNIT	HL965	HL965XT
E. Overall height	mm	5,700	6,185
(fully raised)	(ft-in)	(18' 8.4")	(20' 3.5")
F. Bucket pivot max. height	mm	4,145	4,630
	(ft-in)	(13' 7")	(15' 2.3")
G. Front overhang	mm	2,900	3,370
	(ft-in)	(9' 6.1")	(11' 0.7")
H. Wheelbase	mm	3,300	3,300
	(ft-in)	(10' 9.9")	(10' 9.9")
I. Ground clearance	mm	410	410
	(ft-in)	(1' 4.1")	(1' 4.1")
J. Height over exhaust	mm	3,375	3,375
	(ft-in)	(11' 0.9")	(11' 0.9")
K. Height over cab	mm	3,450	3,450
	(ft-in)	(11' 3.9")	(11' 3.9")
L. Rollback on ground	deg	42	42
angle at carry	deg	47	47
M. Dump angle	deg	50	50
Clearance circle, over bucket	mm	13,580	14,040
(carry position)	(ft)	(44' 6.6")	(46' 0.8")
Clearance circle,	mm	12,045	12,045
outside of tires	(ft)	(39' 6.2")	(39' 6.2")
Clearance circle,	mm	6,530	6,530
inside of tires	(ft)	(21'5")	(21'5")
N. Overall with	mm	3,000	3,000
width bucket	(ft-in)	(9' 10.1")	(9' 10.1")
without	mm	2,770	2,770
bucket	(ft-in)	(9' 1")	(9' 1")

HL965 / DENSITY OF OPERATING MATERIALS					
Loose material		Material Density			
Earth/clay		1.5~1.7 tons / m³ (2,528~2,865 lb / yd³)			
Sand and gravel		1.5~1.7 tons / m³ (2,528~2,865 lb / yd³)			
Aggregate	mm (1" to 3")	1.6~1.7 tons / m³ (2,697~2,865 lb / yd³)			
	mm (3") and larger	1.8 tons / m³ (3,034 lb / yd³)			

HL965 /	DENSIT	Y OF OPERATI	ING N	MATERIALS					
			m³	m³ Material Density [tons / m³]					
Lift arm Bucket	Туре		0.8 0.9 1.0 1.1 1.2 1.3 1.4 (1,349) (1,517) (1,686) (1,854) (2,023) (2,191) (2,360	1.5 1.6 1.7) (2,528) (2,697) (2,865	1.8 5) (3,034) (1.9 3,203)	2.0 2.1 2.2 2.3 2.4 2.5 (3,371) (3,540) (3,708) (3,878) (4,046) (4,215)		
Standard Genera lift arm Purpose		Cutting edge	3.6 (4.7)	4.1 m³ (5.4 yd³)				m³ (4.4 yd³)	
		Cutting edge	3.8 (5.0)	4.4 m³ (5.7 yd³)		3.6 r	3.6 m³ (4.7 yd³)		
	General	1-Bolt on tooth	3.4 (4.4)	3.9 m³ (5.	1 yd³)			3.2 m³ (4.2 yd³)	
	Purpose	1-Bolt on tooth	3.6 (4.7)	4.1 m³ (5.4 yd³)			3.4 m³ (4.4 yd³)		
		2-Bolt on tooth	3.4 (4.4)	3.9 m³ (5.	1 yd³)			3.2 m³ (4.2 yd³)	
		2-Bolt on tooth	3.6 (4.7)	4.1 m³ (5.4 yd³)			3.4 ı	m³ (4.4 yd³)	
lift arm		Cutting edge	3.6 (4.7)	4.1 m³ (5.4 yd³)		3.4 r	3.4 m³ (4.4 yd³)		
		Cutting edge	3.8 (5.0)	4.4 m³ (5.7 yd³)	3.6	3.6 m³ (4.7 yd³))	
	General	1-Bolt on tooth	3.4 (4.4)	3.9 m³ (5.1 yd³)			3.2 ו	m³(4.2 yd³)	
	Purpose	1-Bolt on tooth	3.6 (4.7)	4.1 m³ (5.4 yd³)		3.4 r	n³ (4.	4 yd³)	
		2-Bolt on tooth	3.4 (4.4)	3.9 m³ (5.1 yd³)			3.2 ו	m³ (4.2 yd³)	
		2-Bolt on tooth		4.1 m³ (5.4 yd³)		3.4 r	n³ (4.	4 yd³)	

CAB & INTERIOR	STD	OPT
Alternator, 95 Amp	•	
Alarms, audible and visual		
Air filter clogging	•	
Transmission error	•	
Battery voltage	•	
Brake oil pressure	•	
Engine oil pressure	•	
Parking brake Fuel level	•	
Hydraulic oil temperature	•	
Coolant temperature		
Transmission oil temperature		
Service brake oil pressure	•	
Coolant level	•	
Water in fuel	•	
Alarm, backup	•	
Batteries, PT		
900 CCA, 12V, (2)	•	
Gauges		
Engine coolant temperature	•	
Fuel level	•	
Speedometer Transmission oil temporature	•	
Transmission oil temperature Horn, electric	· :	
Indicator lights	1	
T/C lockup		
High beam		
Turn signal	•	
FNR joystick steering		•
Pilot cutoff	•	
LCD Display		
Clock and fault code	•	
Operating hour counter	•	
Engine rpm	•	
Transmission gear range	•	
Indicator Job time and distance	-	
Temperature	-	
(coolant, hydraulic oil, t/m oil)	•	
Lighting system		
LED dome light	•	
2 stop and taillights	•	
4 turn signals	•	
Brake lights (counterweight)	•	
2 headlights on front tower	•	
2 working lights on front roof	•	
4 working lights on front roof, 2 working lights on rear roof		
4 working lights (2 xenon) on front		
roof, 2 working lights on rear roof		•
4 working lights (LED) on front roof,		
2 working lights (LED) on rear roof		L.
2 working lights on grill	•	
Switches		
Hazard	•	
Ignition	•	
Parking Battery master switch	+ :	
FNR	•	
Diff lock		
SCR cleaning / inhibit		
Secondary steering test		
Pilot cutoff	•	
Integrated monitor switches		
Main light switch	•	
Work light switch	•	
Auto grease switch	•	
Quick coupler switch	•	
Ride control switch	•	
Work load switch	•	
Beacon lamp switch	•	
Rear wiper switch	•	
Mirror heat switch Auto position switch	•	
Auto position SWILCH		

CAB & INTERIOR	STD	OPT
Cab (sound suppressed and pressurized) Cigar lighter and ashtray) with	ı
Coat hook	•	
Automatic climate control		
Air conditioner and heater	•	
Defroster	•	
Intermittent wiper and washer, front and rear	•	
Seat		
3" retractable seat belt and adjustable air		
suspension (heated) Personal storage space		
Console box		
Holder, can and cup	•	
Rearview mirrors (1 inside)	•	
Rearview mirrors (2 outside)	•	
Rearview mirrors (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	•	
One door cab Magazine pocket	•	
Pedals		
One accelerator pedal	•	
One brake pedal	•	
Dual-brake pedal		•
Radio / USB player Bluetooth	•	
Miracast	•	
Rubber floor mat	•	
Armrest	•	
24V to 12V DC converter (20 amps)	•	
ENGINE	STD	ОРТ
Engine, Cummins, QSL9	STD	ОРТ
Engine, Cummins, QSL9 Tier 4 Final / Stage 4	STD ·	ОРТ
Engine, Cummins, QSL9	STD ·	OPT
Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan	STD ·	OPT
Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator	STD	OPT
Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator Antifreeze	STD .	OPT
Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator	STD .	OPT
Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator Antifreeze Clean emission module DOC and SCR Radiator	STD	OPT
Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator Antifreeze Clean emission module DOC and SCR Radiator Fuel warmer	STD	OPT
Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator Antifreeze Clean emission module DOC and SCR Radiator Fuel warmer Coolant-level sight gauge	•	OPT
Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator Antifreeze Clean emission module DOC and SCR Radiator Fuel warmer Coolant-level sight gauge Engine oil-level dipstick gauge	•	OPT
Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator Antifreeze Clean emission module DOC and SCR Radiator Fuel warmer Coolant-level sight gauge	•	OPT
Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator Antifreeze Clean emission module DOC and SCR Radiator Fuel warmer Coolant-level sight gauge Engine oil-level dipstick gauge 3-stage air precleaner Air cleaner with auto dust eject		
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Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator Antifreeze Clean emission module DOC and SCR Radiator Fuel warmer Coolant-level sight gauge Engine oil-level dipstick gauge 3-stage air precleaner Air cleaner with auto dust eject POWER TRAIN Brakes: service, enclosed wet-disc Parking brake Torque converter Transmission F4 / R3, computer-		
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Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator Antifreeze Clean emission module DOC and SCR Radiator Fuel warmer Coolant-level sight gauge Engine oil-level dipstick gauge 3-stage air precleaner Air cleaner with auto dust eject POWER TRAIN Brakes: service, enclosed wet-disc Parking brake Torque converter Transmission F4 / R3, computer- controlled, electronic soft-shift, auto-shift and kick-down features included Transmission F5 / R3 with lockup clutch		OPT
Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator Antifreeze Clean emission module DOC and SCR Radiator Fuel warmer Coolant-level sight gauge Engine oil-level dipstick gauge 3-stage air precleaner Air cleaner with auto dust eject POWER TRAIN Brakes: service, enclosed wet-disc Parking brake Torque converter Transmission F4 / R3, computer-controlled, electronic soft-shift, auto-shift and kick-down features included Transmission F5 / R3 with		OPT
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Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator Antifreeze Clean emission module DOC and SCR Radiator Fuel warmer Coolant-level sight gauge Engine oil-level dipstick gauge 3-stage air precleaner Air cleaner with auto dust eject POWER TRAIN Brakes: service, enclosed wet-disc Parking brake Torque converter Transmission F4 / R3, computer-controlled, electronic soft-shift, auto-shift and kick-down features included Transmission F5 / R3 with lockup clutch Transmission oil sight level Transmission oil cooler Transmission oil cooler Transmission oil cooler with thermostat Hydraulic lock differential (front) /		OPT
Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator Antifreeze Clean emission module DOC and SCR Radiator Fuel warmer Coolant-level sight gauge Engine oil-level dipstick gauge 3-stage air precleaner Air cleaner with auto dust eject POWER TRAIN Brakes: service, enclosed wet-disc Parking brake Torque converter Transmission F4 / R3, computer- controlled, electronic soft-shift, auto-shift and kick-down features included Transmission F5 / R3 with lockup clutch Transmission oil sight level Transmission oil cooler with thermostat Hydraulic lock differential (front) / Conventional differential (front)		OPT
Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator Antifreeze Clean emission module DOC and SCR Radiator Fuel warmer Coolant-level sight gauge Engine oil-level dipstick gauge 3-stage air precleaner Air cleaner with auto dust eject POWER TRAIN Brakes: service, enclosed wet-disc Parking brake Torque converter Transmission F4 / R3, computer- controlled, electronic soft-shift, auto-shift and kick-down features included Transmission oil sight level Transmission oil sight level Transmission oil sooler Transmission oil cooler Transmission oil cooler Transmission oil cooler Transmission oil cooler with thermostat Hydraulic lock differential (front) / Conventional differential (rear) Front and rear axle coolers		OPT
Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator Antifreeze Clean emission module DOC and SCR Radiator Fuel warmer Coolant-level sight gauge Engine oil-level dipstick gauge 3-stage air precleaner Air cleaner with auto dust eject POWER TRAIN Brakes: service, enclosed wet-disc Parking brake Torque converter Transmission F4 / R3, computer- controlled, electronic soft-shift, auto-shift and kick-down features included Transmission oil sight level Transmission oil sight level Transmission oil sooler Transmission oil cooler Transmission oil differential (front) / Conventional differential (front, rear)		OPT
Engine, Cummins, QSL9 Tier 4 Final / Stage 4 Engine enclosure, lockable Fan guard Reversible cooling fan Fuel/water separator Antifreeze Clean emission module DOC and SCR Radiator Fuel warmer Coolant-level sight gauge Engine oil-level dipstick gauge 3-stage air precleaner Air cleaner with auto dust eject POWER TRAIN Brakes: service, enclosed wet-disc Parking brake Torque converter Transmission F4 / R3, computer-controlled, electronic soft-shift, auto-shift and kick-down features included Transmission F5 / R3 with lockup clutch Transmission oil sight level Transmission oil sooler Transmission oil cooler Transmission oil cooler Transmission oil cooler Transmission oil cooler Transmission oil differential (front) / Conventional differential (rear) Front and rear axle coolers		OPT

POWER TRAIN	STD	ОРТ
Tires		
23.5 R25, L3	•	
23.5-25, 20 PR, L3		•
23.5-R25, XHA2, L3		•
20.5-25, 16PR, L3		•
Travel speed limiter (20-40 km/h)	•	
HYDRAULIC SYSTEM	STD	OPT
Boom kick-out, automatic	•	
Bucket positioner, automatic	•	
Diagnostic pressure taps	•	
Hydraulic oil cooler	•	
Hydraulic control, 3 spool	•	
Joystick control (EH control)	•	
Fingertip control (EH control)		•
Joystick steering		•
Ride control system	•	
Secondary steering system		•
Extra piping for auxiliary function	_	•
Quick coupler piping	•	
Auto grease system		
OTHER	STD	OPT
Articulation locking bar	•	
Counterweight	•	
Additional counterweight		•
Door and cab locks, one key	•	
Doors, service access (locking)	•	
Drawbar with pin	•	
Ergonomically located and slip- resistant, left and right	•	
Handrails	•	
Ladders	•	
Platforms	•	
Steps	•	
Hydraulic oil-level sight gauge	•	
Lift and tie-down hooks	•	
Loader linkage, sealed	•	
Z-bar design	•	
Vandalism protection caplocks Tool kit	•	
Tooth, 1 piece, bolt-on type		•
Tooth, 2 pieces, bolt-on type		•
Cutting edge, bolt-on type		
Quick coupler		•
Guards		
Crankcase		•
Transmission		•
Half fenders front and rear	•	
Full rear fenders		•
Wheel chock		•
License plate and lamp		٠
Hi-mate remote management system		
Mobile	•	
Satellite		٠
SAFETY	STD	OPT
Beacon light, rotating		•
Fire extinguisher		
Fire extinguisher Rearview camera		•

- * 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.



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