SPECIFICATIONS HX520A L

Net Power 395 HP (295 kW) at 2,100 rpm **Standard Bucket** 2.6 m³ (3.41 yd³)

Operating Weight 53,950 kg (118,940 lb)



Powered By Cummins Performance Series Engine

ENGINE				
Maker / Model	Cummins / X12			
Туре	Tier 4F/ Stage V Emission Certified, 6 cylinder diesel engine with passive regeneration.			
Gross Power (SAE J1995)	298 kW (400 hp) at 2,100 rpm			
Net Power (SAE J1349)	295 kW (395 hp) at 2,100 rpm			
Max. Power	300 kW (403 hp) at 1,900 rpm			
Max. Torque	1,898 N·m (1,400 lb-ft) at 1,400 rpm			
Piston Displacement	11.8 ℓ (720 cu in)			

HYDRAULIC SYSTEM					
MAIN PUMP					
Туре	Variable displacement tandem axis piston pumps				
Max. Flow	2 × 394 lpm (2 x 104.0 US gpm)				
Sub-Pump For Pilot (Gear Pump)	1 × 23.9 lpm (1 x 6.3 US gpm)				
Cross concing and fuel soving nump system					

Cross-sensir	ng and fuel saving pum	o system.		
AUXILIAR'	Y PRESSURE			
2 1/101/	Flow	26.4~200.8 GPM (100~760 LPM)		
2 Way	Pressure	2,611~4,786 PSI (180~330 bar)		
Potating	Flow	15.9 gpm / (60 lpm)		
Rotating	Pressure	4,062 psi / (280 bar)		
HYDRAUL	IC MOTORS			
Travel		Two speed axial pistons motor with brake valve and parking brake		
Swing		Axial piston motor with automatic brake		
RELIEF VA	LVE SETTING			
Implement Circuits		330kgf/cm ² (4,694 psi)		
Travel		360kgf/cm ² (5,120 psi)		
Power Boo (Boom, Arr	~ .	360kgf/cm² (5,120 psi)		
Swing Circuit		285 kgf/cm ² (4,125 psi)		
Pilot Circuit		40 kgf/cm ² (569 psi)		
Service Val	ve	Installed		
HYDRAUL	IC CYLINDERS	-		
No of C !!	da	Boom Ø170 × 1,580 mm		
No. of Cylin	iaer	Δrm Ø190 × 1.820 mm		

DRIVES & BRAKES				
Drive Method	Fully hydrostatic type			
Drive Motor	Axial piston motor, in-shoe design			
Reduction System	Planetary reduction gear			
Max. Drawbar Pull	39,674 kgf (87,466 lbf)			
Max. Travel Speed (High / Low)	3.3 km/hr (2.1 mph) / 5.3 km/hr (3.3 mph)			
Gradeability	35° (70%)			
Parking Brake	Multi wet disc			

Arm \emptyset 190 \times 1,820 mm

Bucket \emptyset 160 \times 1,370 mm

CONTROL

Bore X Stroke

Pilot pressure operated joysticks and pedals provide almost effortless and fatigueless operation.

Pilot Control	Two joysticks with one safety lever (LH): Swing and arm, (RH): Boom and bucket (ISO)
Traveling and Steering	Two levers with pedals
Engine Throttle	Electric, dial type

OPERATING WEIGHT (APPROXIMATE)

Operating weight, including 7.06 m (23' 2") boom, 3.38 m (11' 1") arm, SAE heaped $2.2\,\text{m}^3$ (2.88 yd³) bucket, lubricant, coolant, full fuel tank, full hydraulic tank, and all standard equipments.

OPERATING WEIGHT						
Shoes		Operating Weight	Ground Pressure			
Туре	Width mm(in)	kg (lb)	kgf/cm² (psi)			
Triple	700 (28")	53,420 (117,771)	0.79 (11.3)			
Grouser	800 (32")	53,950 (118,940)	0.70 (10.0)			

SWING SYSTEM				
Swing Motor	Axial piston motor			
Swing Reduction	Planetary gear reduction			
Swing Bearing Lubrication	Grease-bathed			
Swing Brake	Multi wet disc			
Swing Speed	9.0 rpm			

COOLANT & LUBRICANT CAPACITY				
	liter	US gal		
Fuel Tank	600	158.4		
Engine Coolant	50	13.2		
Engine Oil	39	10.3		
Swing Device	7	1.8		
Final Drive (Each)	13	3.4		
Hydraulic System (Including Tank)	499	131.7		
Hydraulic Tank	275	72.6		
Def/Adblue [®]	69	18.2		

UNDERCARRIAGE

The X-leg type center frame is integrally welded with reinforced box-section track frames. The undercarriage includes lubricated rollers, idlers, track adjusters with shock absorbing springs and sprockets, and a track chain with double or triple grouser shoes.

Center Frame	X - Leg Type	
Track Frame	Pentagonal Box Type	
No. of Shoes on Each Side	53 EA	
No. of Carrier Roller on Each Side	3 EA	
No. of Track Roller on Each Side	9 EA	
No. of Rail Guard on Each Side	2 EA	

CAB NOISE LEVEL

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

Operator sound pressure level (ISO 6396:2008)	70 dB(A)
Exterior sound power level (ISO 6395:2008)	98 dB(A)

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

SPECIFICATIONS

Powered By Cummins Performance Series Engine

HX520AL DIMENSIONS

6.55 m (21' 6"), 7.06 m (23' 2"), 9.0 m (29' 6") BOOM and 2.4 m (7' 10"), 2,55 (8' 4"), 2.9 m (9' 6"), 3.38 m (11' 1"), 4.0 m (13' 1"), 6.0 m (19' 8") ARM

Α	Tumbler distance		4,470 (14' 8")
В	Overall length of crawler	5,416 (17' 9")	
*C	Ground clearance of counterweight	1,445 (4' 9")	
D	Tail-swing radius	3,945 (13' 0")	
D'	D' Rear-end length		3,885 (12' 9")
Е	E Overall width of upper structure		2,980 (9' 9")
*F	*F Overall height of cab		3,365 (11' 0")
G	Min. ground clearance		770 (2' 6")
	T 1	Extended	2,940 (9' 8")
Н	Track gauge	Retracted	2,380 (7' 10")
*	Overall Height of Guardrail w/ Grouser		

Boom length (21' 6") (23' 2") (29' 6") 3,380 6,000 2,400 2,550 2,550 2,900 4,000 Arm length (7' 10") (8' 4") (8' 4") (9' 6") (11' 1") (13' 1") (19' 8") 12,000 12,260 12,290 12,380 12,260 12,250 14,200 Overall length (39' 4") (40' 3") (40' 4") (40' 7") (40' 3") (40' 2") (46' 7") Overall height 4,190 3,980 4,070 3,920 3,790 4,090 3,960 of boom (13' 9") (13' 1") (13' 4") (12' 10") (12' 5") (13' 5") (13' 0") L Track shoe width 600 (24") 700 (28") 800 (32") 900 (35") 3,540 (11' 7") 3,640 (11' 11") 3,740 (12' 3") 3,840 (12' 6") Extended Overall Μ gauge Retracted 2,980 (9' 9") 3,080 (10' 1") 3,180 (10' 5") 3,280 (10' 9")

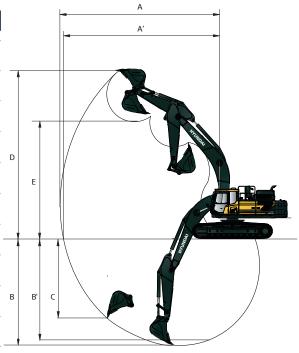
7,060

9,000

6,550

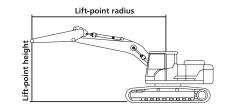
^{*} This figure includes the size of grousers.

H	HX520AL WORKING RANGE Unit: mm (ft-in							nit : mm (ft·in)
	Boom length	6,5 (21)	550 6")		- , -			9,000 (29' 6")
	Arm length	2,400 (7' 10")	2,550 (8' 4")	2,550 (8' 4")	2,900 (9' 6")	3,380 (11' 1")	4,000 (13' 1")	6,000 (19' 8")
Α	Max. digging reach	10,650 (34' 11")	10,860 (35' 8")	11,410 (37' 5")	11,620 (38' 1")	12,040 (39' 6")	12,600 (41' 4")	16,180 (53' 1")
Α'	Max. digging reach on ground	10,390 (34' 1")	10,610 (34' 10")	11,170 (36' 8")	11,380 (37' 4")	11,810 (38' 9")	12,380 (40' 7")	16,010 (52' 6")
В	Max. digging depth	6,270 (20' 7")	6,420 (21' 1")	6,780 (22' 3")	7,130 (23' 5")	7,610 (25' 0")	8,230 (27' 0")	11,870 (38' 11")
B'	Max. digging depth (8' level)	6,090 (20' 0")	6,250 (20' 6")	6,610 (21' 8")	6,980 (22' 11")	7,470 (24' 6")	8,110 (26' 7")	11,770 (38' 7")
С	Max. vertical wall digging depth	4,360 (14' 4")	5,400 (17' 9")	5,570 (18' 3")	5,650 (18' 6")	5,770 (18' 11")	6,320 (20' 9")	8,360 (27' 5")
D	Max. digging height	10,320 (33' 10")	10,730 (35' 2")	10,960 (35' 11")	11,080 (36' 4")	11,180 (36' 8")	11,410 (37' 5")	12,760 (41' 10")
Е	Max. dumping height	7,000 (23' 0")	7,220 (23' 8")	7,720 (25' 4")	7,630 (25' 0")	7,780 (25' 6")	8,020 (26' 4")	9,560 (31' 4")
F	Min. swing radius	4,730 (15' 6")	4,390 (14' 5")	4,780 (15' 8")	4,890 (16' 1")	4,770 (15' 8")	4,630 (15' 2")	6,040 (19' 10")



1X520AL DI										
Boom	Length	mm (ft·in)	6,550	(21' 6")		7,060 (9,000 (29' 6")			
	Weight	kg (lb)	4,340	(9,570)		4,370	5,130 (11,310)			
Arm	Length	mm (ft·in)	2,400 (7' 10")	2,550 (8' 4")	2,550 (8' 4")	2,900 (9' 6")	3,380 (11' 1")	4,000 (13' 1")	6,000 (19' 8")	
	Weight	kg (lb)	2,390 (5,270)	2,350 (5,180)	2,350 (5,180)	2,590 (5,710)	2,630 (5,800)	2,720 (6,000)	3,290 (7,250)	
	SAE	kN	241.2 [263.2]	239.3 [261.1]	239.3 [261.1]	239.3 [261.1]	241.2 [263.2]	243.2 [265.3]	216.7	
		kgf	24,600 [26,840]	24,400 [26,620]	24,400 [26,620]	24,400 [26,620]	24,600 [26,840]	24,800 [27,050]	22,100	
Bucket		lbf	54,230 [59,170]	53,790 [58,690]	53,790 [58,690]	53,790 [58,690]	54,230 [59,170]	54,670 [59,630]	48,720	
Digging Force	ISO	kN	280.5 [306.0]	278.5 [303.8]	278.5 [303.8]	278.5 [303.8]	280.5 [306.0]	282.4 [308.1]	252.0	[]:
		kgf	28,600 [31,200]	28,400 [30,980]	28,400 [30,980]	28,400 [30,980]	28,600 [31,200]	28,800 [31,420]	25,700	Power Boo
		lbf	63,050 [68,780]	62,610 [68,300]	62,610 [68,300]	62,610 [68,300]	63,050 [68,780]	63,490 [69,270]	56,660	
	SAE	kN	274.6 [299.6]	232.7 [253.9]	232.7 [253.9]	220.7 [240.8]	191.2 [208.6]	170.6 [186.1]	121.6	
		kgf	28,000 [30,550]	23,730 [25,890]	23,730 [25,890]	22,500 [24,550]	19,500 [21,270]	17,400 [18,980]	12,400	
Arm Crowd Force		lbf	61,730 [67,350]	52,320 [57,080]	52,320 [57,080]	49,600 [54,120]	42,990 [46,890]	38,360 [41,840]	27,340	
	ISO	kN	287.3 [313.4]	243.2 [265.3]	243.2 [265.3]	229.5 [250.4]	198.1 [216.1]	176.5 [192.6]	124.5	
		kgf	29,300 [31,960]	24,800 [27,050]	24,800 [27,050]	23,400 [25,530]	20,200 [22,040]	18,000 [19,640]	12,700	
		lbf	64,600 [70,460]	54,670 [59,630]	54,670 [59,630]	51,590 [56,280]	44,530 [48,590]	39,680 [43,300]	28,000	





Lifting Capacity

Boom: 7,060 mm (23' 2")

Capacities based on North American Standard Configuration

Arm: 3,380 mm (11' 1")

in accordance with ISO condition 2 standard.

Bucket: 2.2 m³ (2.88 yd³) SAE heaped

Rating over front Rating over side or 360 degree

Shoe 800 mm (31") triple grouser CWT 10 700 kg (23 589 lb)

												At	max. reach	
Lift-point height m (ft)		3.0 m (9.8 ft)		4.5 m (14.8 ft)		6.0 m (19.7 ft)		7.5 m (24.6 ft)		9.0 m (29.5 ft)		Capacity		Reach
						P		Ð		P				m (ft)
9.0 m	kg						*8110	*8110				*7600	*7600	7.57
29.5 ft	lb						*17880	*17880				*16760	*16760	(24.8)
7.5 m	kg						*10420	*10420				*7220	*7220	8.69
24.6 ft	lb						*22970	*22970				*15920	*15920	(28.5)
6.0 m	kg						*10960	*10960		*10060	9720	*7140	*7140	9.43
19.7 ft	lb						*24160	*24160		*22180	21430	*15740	*15740	(30.9)
4.5 m	kg			*18880	*18880	*14230	*14230	*11840	*11840	*10420	9520	*7290	*7290	9.89
14.8 ft	lb			*41620	*41620	*31370	*31370	*26100	*26100	*22970	20990	*16070	*16070	(32.5)
3.0 m	kg			*22550	*22550	*16020	*16020	*12790	12100	*10880	9270	*7640	*7640	10.11
9.8 ft	lb			*49710	*49710	*35320	*35320	*28200	26680	*23990	20440	*16840	*16840	(33.2)
1.5 m	kg			*16320	*16320	*17280	15980	*13540	11690	*11240	9040	*8240	7650	10.10
4.9 ft	lb			*35980	*35980	*38100	35230	*29850	25770	*24780	19930	*18170	16870	(33.1)
Ground	kg			*19190	*19190	*17660	15570	*13840	11410	*11300	8870	*9200	7830	9.86
Line	lb			*42310	*42310	*38930	34330	*30510	25150	*24910	19550	*20280	17260	(32.4)
-1.5 m	kg	*14220	*14220	*22290	*22290	*17130	15430	*13510	11280	*10790	8820	*10110	8360	9.38
-4.9 ft	lb	*31350	*31350	*49140	*49140	*37770	34020	*29780	24870	*23790	19440	*22290	18430	(30.8)
-3.0 m	kg	*22270	*22270	*19870	*19870	*15630	15490	*12310	11320			*10000	9450	8.60
-9.8 ft	lb	*49100	*49100	*43810	*43810	*34460	34150	*27140	24960			*22050	20830	(28.2)
-4.5 m	kg	*19530	*19530	*16070	*16070	*12770	*12770					*9470	*9470	7.45
-14.8 ft	lb	*43060	*43060	*35430	*35430	*28150	*28150					*20880	*20880	(24.4)

- 1. Lifting capacities are based on ISO 10567. 2. Lifting capacity of the HX Series does not exceed 75% of tipping load with the machine on firm, level ground or 87% of full hydraulic capacity.
- 3. The Lift-point is bucket pivot mounting pin on the arm (without bucket mass).
- 4. (*) indicates load limited by hydraulic capacity.



	STD	OPT
NTELLIGENT POWER CONTROL (IPC)		
3-Power Mode, 2-Work Mode, User Mode	•	
Variable Power Control	•	
Pump Flow Control (Upgraded IPC)	•	
Attachment Mode Flow Control	•	
Engine Auto Idle Engine Auto Shutdown Control		
CAB & INTERIOR	STD	OPT
ISO STANDARD CABIN	עונ	UPI
Cabin Lights (LED)		•
Cabin Front Window Rain Guard		•
Cabin Roof-Steel Cover		•
Rise-Up Type Windshield Wiper	•	
Radio / USB Player	•	
Handsfree Mobile Phone System with USB	•	
12 V Power Outlet (24 V DC to 12 V DC Converter) Electric Horn		
All-Weather Steel Cab with 360° Visibility	•	
Safety glass - Tempered glass	•	
Safety glass - Tempered glass with front laminated glass		•
Sliding Fold-In Front Window	•	
Sliding Side Window (LH)	•	
Lockable Door	•	
Hot & Cool Box	•	
Storage Compartment & Ashtray	•	
Transparent Cabin Roof-Cover	•	
Sun Visor	•	
Door and Cab Locks, One Key Mechanical Suspension Seat With Heater	•	
Pilot-Operated Slidable Joystick		
Console Box Height Adjust System	•	
AUTOMATIC CLIMATE CONTROL		
Air Conditioner & Heater	•	
Defroster	•	
AUTOMATIC STARTING AID(AIR GRID HEATER) FOR WEA	TUED	
	ATHEK	
Starting Aid (Air Grid Heater) for Cold Weather	ATHEK •	
CENTRALIZED MONITORING 8" LCD Display		
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel	•	
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge	•	
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power	•	
8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed	•	
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle	•	
8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle Overload warning with alarm	•	•
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle	•	•
REPORT SET TO SET THE SET OF THE	•	•
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle Overload warning with alarm Check Engine Air Cleaner Clogging	•	•
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle Overload warning with alarm Check Engine Air Cleaner Clogging Indicators	•	•
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle Overload warning with alarm Check Engine Air Cleaner Clogging Indicators Eco Gauges Fuel Level Gauge Hyd. Oil Temperature Gauge	•	•
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle Overload warning with alarm Check Engine Air Cleaner Clogging Indicators Eco Gauges Fuel Level Gauge Hyd. Oil Temperature Gauge Fuel Warmer	•	•
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle Overload warning with alarm Check Engine Air Cleaner Clogging Indicators Eco Gauges Fuel Level Gauge Hyd. Oil Temperature Gauge Fuel Warmer Warnings	•	•
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle Overload warning with alarm Check Engine Air Cleaner Clogging Indicators Eco Gauges Fuel Level Gauge Hyd. Oil Temperature Gauge Fuel Warmer Warnings Communication Error	•	•
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle Overload warning with alarm Check Engine Air Cleaner Clogging Indicators Eco Gauges Fuel Level Gauge Hyd. Oil Temperature Gauge Fuel Warmer Warnings Communication Error Low Battery	•	•
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle Overload warning with alarm Check Engine Air Cleaner Clogging Indicators Eco Gauges Fuel Level Gauge Hyd. Oil Temperature Gauge Fuel Warmer Warnings Communication Error Low Battery Clock	•	•
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle Overload warning with alarm Check Engine Air Cleaner Clogging Indicators Eco Gauges Fuel Level Gauge Hyd. Oil Temperature Gauge Fuel Warmer Warnings Communication Error Low Battery Clock SEAT	•	•
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle Overload warning with alarm Check Engine Air Cleaner Clogging Indicators Eco Gauges Fuel Level Gauge Hyd. Oil Temperature Gauge Fuel Warmer Warnings Communication Error Low Battery Clock SEAT Mechanical Suspension without Heater	•	•
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle Overload warning with alarm Check Engine Air Cleaner Clogging Indicators Eco Gauges Fuel Level Gauge Hyd. Oil Temperature Gauge Fuel Warmer Warnings Communication Error Low Battery Clock SEAT Mechanical Suspension without Heater Mechanical Suspension with Heater	•	
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle Overload warning with alarm Check Engine Air Cleaner Clogging Indicators Eco Gauges Fuel Level Gauge Hyd. Oil Temperature Gauge Fuel Warmer Warnings Communication Error Low Battery Clock SEAT Mechanical Suspension without Heater	•	•
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle Overload warning with alarm Check Engine Air Cleaner Clogging Indicators Eco Gauges Fuel Level Gauge Hyd. Oil Temperature Gauge Fuel Warmer Warnings Communication Error Low Battery Clock SEAT Mechanical Suspension without Heater Adjustable Air Suspension with Heater Adjustable Air Suspension with Heater	•	•
CENTRALIZED MONITORING 8" LCD Display Engine Speed or Trip Meter / Accel Engine Coolant Temperature Gauge Max Power Low Speed / High Speed Auto Idle Overload warning with alarm Check Engine Air Cleaner Clogging Indicators Eco Gauges Fuel Level Gauge Hyd. Oil Temperature Gauge Fuel Warmer Warnings Communication Error Low Battery Clock SEAT Mechanical Suspension without Heater Adjustable Air Suspension without Heater	•	•

SAFETY	STD	OPT
Battery Master Switch	•	
Rearview Camera	•	
AAVM (Advanced Around View Monitoring)		•
Six Front Working Lights		
(4 Boom Mounted, 2 Front Frame Mounted)		
Travel Alarm	•	
Rear Work		•
Beacon Lamp		•
Automatic Swing Brake	•	
Boom Holding System	•	
Arm Holding System	•	
Safety Lock Valve for Boom Cylinder with		
Overload Warning Device		
Safety Lock Valve for Arm Cylinder		•
Swing Lock System		•
Two Outside Rearview Mirror	•	
OTHERS	STD	OPT
Removable Clean-Out Dust Net for Cooler	•	
Removable Washer Tank	•	
Fuel Pre-Filter(1.000hr)	•	
Fuel Warmer	•	
Self-Diagnostics System	•	
Hi-Mate (Remote Management System)	•	
Batteries (2 × 12 V × 160 AH)	•	
Fuel Filler Pump (50 l/min)		•
Single-Acting Piping Kit (Breaker, etc.)		•
Double-Acting Piping Kit (Clamshell, etc.)	•	
Rotating Piping Kit		•
Quick Coupler Piping	•	
Quick Coupler		•
Boom Floating Control		•
One Pedal Straight Travel System		•
Accumulator for Lowering Work Equipment	•	
Pattern Change Valve (2 Patterns)	•	
Tool Kit		•
BOOMS		
6.15 m, 20' 2"		•
6.5 m, 21' 4"	•	
7.06 m, 23' 2"	•	
ARMS		
2.5 m, 8' 2"		•
3.2 m, 10' 6"	•	
3.38 m 11' 1"	•	
3.9 m, 12' 10"		•
UNDERCARRIAGE	STD	OPT
Lower Frame Under Cover (Additional)		
Lower Frame Under Cover (Additional)	•	_
TRACK SHOES		
		_
Triple Grousers Shoes (600 mm, 24")		•
Triple Grousers Shoe (700 mm, 28")		•
Triple Grousers Shoe (800 mm, 32")	•	
Triple Grousers Shoe (900 mm, 36")		•
Double Grousers Shoe (600 mm, 24")		•
Track Rail Guard	•	
Full Track Rail Guard		•
I UII I I GCN NAII GUAI U		•

- * Standard and optional equipment may vary. Contact your Hyundai dealer for more information. The machine may vary according to International standards.
- st 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.



www.hceamericas.com 6100 Atlantic Blvd., Norcross, GA 30071 TEL (678) 823-7777 FAX (678) 823-7778

ROPS (Roll Over Protective Structures)

