

BH4 HITECH SERIES

154 - 208HP



RELIABLE ENGINE

High torque common-rail AGCO Power engine



COMFORT AND EASE

Valtra HiTech3 transmission. HiComfort Cab



CLASS LEADING HYDRAULICS

3 Valves. 170 litre/min flow



READY TO WORK

Guidance ready.



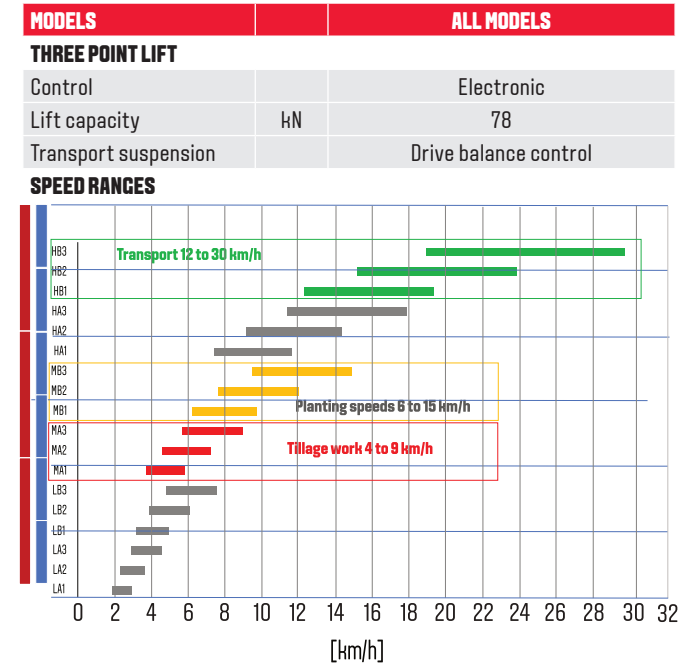
VALTRA

YOUR WORKING MACHINE

BH4 HITECH SERIES TECHNICAL SPECIFICATIONS

MODELS		BH154	BH174	BH194	BH224
ENGINE					
Maximum power [ISO TR14396]	hp	154*	173	187	208
@ 2200rpm	kW	114*	129	139	155
*@2100rpm					
Maximum Torque @1500 rpm	Nm	620	670	695	750
Maximum PTO Power	kW	97	108	117	132
Make		AGCO Power			
Model		49CW3	66CW3	74CW3	
Number of cylinders		4	6	6	
Displacement	Litres	4.9	6.6	7.4	
Aspiration		Turbo Intercooler			
Injection System		Electronic Injection (Common Rail)			
Engine Speed Memory		Standard			
TRANSMISSION					
Type		Valtra HiTech3			
Gears		18 Forward x 18 Reverse			
Shuttle		Forward / Reverse on steering wheel			
Powershifts		3 Automatic			
Auto-Tractions		Auto neutral			
Clutch		Multi-disk wet clutch			
POWER TAKE OFF					
Type		Independent			
Engagement		Electro-Hydraulic			
PTO Cruise Control		Standard			
Speed	rpm	540 / 1000			
Engine Seed	rpm	1874 / 2000			
STEERING					
Type		Hydrostatic			
GUIDANCE					
Auto-Guide ready		-	-	STD	STD
OPERATING ENVIRONMENT					
Cabin		HiComfort cab			
Seat		Air suspended			

MODELS		BH154	BH174	BH194	BH224
HYDRAULIC SYSTEM					
Pump		Open circuit			
Oil tank		Separate from transmission			
Number of valves		3 valves - Double acting, kick-out, Float			
Flow control valve		On all valves			
Maximum flow	l/min	170			
Maximum flow - from one valve	l/min	110			
Maximum pressure	kPa	200			
TYRES					
Front		16.9R28	540/65R30		
Rear		18.4R38	650/65R38		
Brand		Michelin			
BRAKES					
Types		Multi-disk oil immersed			
Engagement		Hydraulic			
Park brake		Lever operated			
FUEL TANK					
Capacity	Litres	400			
WHEEL TRACK					
Rear (min-max)	mm	1743-1971			
Long bar axle (optional)	mm	Up to 3000			
BALLAST					
Rear	kg	6 x 80	8 x 80		
Front	kg	10 x 37,5	14 x 37,5		
Belly	kg	8 x 27	10 x 27		
WEIGHTS & DIMENSIONS					
Total length	mm	5456	5456		
Wheel base	mm	2754	2858		
Maximum height	mm	3084	3115		
Drawbar clearance	mm	360	425		
Max weight with ballast	kg	8500	9600	10400	11000



This material contains a summary of product information, the specifications of which may change at any time without notice. The configuration of the standard version may differ from the illustrative photos. Therefore, before purchasing, always confirm all product information with your dealer.

* For more information, please contact your nearest Valtra dealer

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VALTRA is a worldwide brand of **AGCO**.