

Heavy Range
BT210

VALTRA



VALTRA BT210 4WD

SPECIFICATION	BT210
ENGINE	
Brand/Model	AGCO POWER 634DSA
Type	4 Stroke Direct Injection
Max. Power @ rpm (Standard)	215 cv (154,4 kW) @ 2200 (ISO 14396)
Max. Torque @ rpm (Standard)	920 N.m. @ 1400 (ISO 14396)
Cylinders	6
Displacement (cm³)	7400
Aspiration	Turbo., Intercooler
CLUTCH	
Type	Wet multidisc
Control System	Electro hydraulic
PTO	
Type	Independent
Clutch System	Electro hydraulic multidisk clutch
Speed (rpm)	540 (std.)
Speeds Option (rpm)	540 + 1000*
Max Power (cv) @ Engine Rev. (rpm)	185 @ 2300
TRANSMISSION	
Type	Powershift (HiSix)
Forward + Reverse Speeds	24F + 24R
Lever Position	Joy stick on the right-hand side
HYDRAULIC SYSTEM	
Max. Pressure (bar)	204
Max. Flow (l/min)	162
Max. Lifting Capacity (kgf)	8000
Remote Control Valves	4
BRAKES	
Type	Oil bath multidisk brakes
Control System	Hydraulic operated
STEERING SYSTEM	
Type	Hydrostatic

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MAX. FORWARD SPEEDS (km/h) Using Standard Tyres	
30.5-32R1 & 2200 rpm	
Gear	HiSix
1 ^a A	1,58
1 ^a B	1,90
1 ^a C	2,23
1 ^a D	2,68
1 ^a E	3,16
1 ^a F	3,80
2 ^a A	4,27
2 ^a B	5,14
2 ^a C	6,03
2 ^a D	7,26
2 ^a E	8,53
2 ^a F	10,27
3 ^a A	8,18
3 ^a B	9,84
3 ^a C	11,55
3 ^a D	13,90
3 ^a E	16,34
3 ^a F	19,66
4 ^a A	18,58
4 ^a B	22,34
4 ^a C	26,22
4 ^a D	31,55
4 ^a E	37,10
4 ^a F	44,64
Reverse speeds are 3% lower.	
DIMENSIONS (4WD)	
Overall Length (mm)	5910
Width (mm)	2829
Height (mm)	3150
Wheelbase (mm)	3002
Ground Clearance (mm)	320
Max. Allowed Weight (kgf)	12040
Rear Track Min. - Max. (mm)	2024 - 2291
FUEL TANK	
Tank Volume (l)	500
CABIN	
Type	Comfort cab

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TECHNOLOGY ACCESSIBILITY	
Automatic Pilot	Preparation for Auto-Guide (opt.) Auto-Guide 3000(opt.)*
Telemetry	AgCommand (opt.)
* Prepared for decimeter to centimeter signal option (RTK). When Omnistar is not enabled to correct signal, the system works as sub-meter through TRUPASS internal algorithm .	
TYRES (STD.)	
4WD	18.4-26 R1 + 30.5-32 R1
TYRES (OPT.)	
	18.4-26 + 20.8-38 R1 18.4-26 + 20.8-38 R2 540/65R28 + 600/75R32 600/65R28 + 650/75R38 600/65R28 + 710/70R38 480/70R30 + 580/70R42
ACCESSORIES (OPT.)*	
Seat with air suspension Engine air heater Rotating beacon Trailer brake kit Rear counterweights Telescopic lateral mirrors Power outlet SAE Attachmentss for dual wheels Special axle for sugarcane (with 3m wheel track)	

*Optional items: For more information, see your Valtra dealership.

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