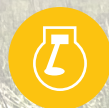


VALTRA
TRACTOR
SERIES

A990

73 kW



RELIABLE POWER

High torque common rail ACCO
POWER engine



HEAVY DUTY CONSTRUCTION

Well ballasted and rugged



PROVEN VALTRA PULLING POWER

Very strong drawbar and lift



MECHANICAL CONTROLS

Reliable and easy to use

VALTRA

YOUR WORKING MACHINE

A990

TECHNICAL SPECIFICATIONS

Africa



VALTRA is a global brand of AGCO. This material contains the summary of the product information, the specifications of which can be changed at any time, without prior notice. The configuration of the standard version may differ from the illustrative photos. Therefore, before purchasing, always confirm all product information with the dealer in your region.

SPECIFICATIONS		A990R
ENGINE		
Maximum power @ 2000rpm [ISO TR14396]	kW hp	73 98
Maximum torque @ 1500rpm	Nm	348
Maximum PTO power	kW	66
Make / Model		AGCO Power / 33CWC3
Number of cylinders		3
Displacement	litres	3,3
Aspiration		Turbo inter-cooled
Injection system		Common rail injection
Engine speed memory		Standard
TRANSMISSION		
Mechanical shuttle		12F + 12R
Creeper		12F + 8R
Clutch		Independent double disk
AXLES		
		FRONT REAR
Type		4x4 flanged
Drive		Central
Final reduction		Epicyclic
Diff lock		Mechanical
POWER TAKE OFF		
Type		Independent
Engagement		Hydro-mechanical
PTO cruise control		Standard
Speed	rpm	540
Engine speed	rpm	1890
STEERING		
Type		Hydraulic

SPECIFICATIONS		A990R	
HYDRAULIC SYSTEM			
System		Separate oil tank	
Pump		Gear	
Number of valves		2 Double acting	
Maximum flow	l/min	42	
Maximum pressure	kPa	180	
TYRES			
		FRONT	REAR
Standard		14,9-24	18,4-34
Optional		12,4-24	13,6-38
BRAKES			
Type		Multi-disk oil immersed	
Engagement		Mechanical	
Park brake		Lock on the pedals	
FUEL TANK			
Capacity	litres	104	
WHEEL TRACK			
Front	mm	1528 - 1627	
Rear	mm	1598 - 2124	
BALLAST			
Rear	kg	2 x 70 per wheel = 280	
Front	kg	6 x 37,5 = 225	
WEIGHTS AND DIMENSIONS			
Total length	mm	3640	
Wheel base	mm	2279	
Maximum height	mm	2560	
Max external rear width	mm	2086	
Clearance	mm	405	
Weight with ballast	kg	5225	

SPECIFICATIONS		All Models		
THREE POINT LIFT				
Control		Mechanical		
Lift capacity	kN	3760		
OPERATING ENVIRONMENT				
Type		Platform		
Sunroof		2 post fold down		
Theoretical speed [km/h]				
Standard tyres		18,4-34		
Gear	Shuttle	Gear	Creeper 12F + 8R	
	12F + 12R		Tortoise	Hare
LL1	1,0	L1	0,6	2,8
	LL2	1,4	L2	1,0
	LL3	2,0	L3	1,5
	LL4	2,8	L4	1,9
M1	3,6	H1		9,7
M2	5,3	H2		13,3
M3	7,9	H3		21,0
M4	11,2	H4		27,8
H1	12,6	R1	1,0	3,8
H2	18,6	R2	1,3	5,2
H3	27,2	R3	2,0	8,2
H4	38,6	R4	2,7	10,9