

Valtra A Series – Technical Specifications

TRACTOR MODEL	A72	A83	A93
ENGINE			
engine type	33DTA	33CTA	33CTA
number of cylinders	3	3	3
POWER kW/hp/r/min (ISO 14396)			
max power	54/74/2270	65/88/2270	74/101/2270
TORQUE Nm/r/min			
max torque	296/1400	325/1500	370/1500
TRANSMISSION			
F/R speeds	12F+12R	12F+12R	12F+12R
wet multidisc clutch	-	•	•
HiShift	*	•	•
AutoTraction	-	•	•
speeds km/h	0,9 - 38	1,0 - 40	1,0 - 40
2 SPEED PTO R/MIN			
Multi-disc clutch	-	•	•
540/rpm	1874	1874	1874
1000/rpm	2080	2080	2080
540E/rpm	1530	1530	1530
Front 1000/rpm	2000 *	2000 *	2000 *
HYDRAULICS			
max pump output l/min (optional)	52	52	52
max hydraulic valves rear	4 *	4 *	4 *
max hydraulic valves front	2 *	2 *	2 *
hydraulic oil for implement, litres	24	24	24

* Option
• Standard

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REAR LINKAGE			
max lift capacity at link ends kg	2800	3300	3300
max lift range mm	750	775	775
autocontrol	*	•	•
Drive balance control	*	•	•
FRONT LINKAGE			
max lift capacity at link ends kg	2500 *	2500 *	2500 *
BRAKES			
multidisc, 4WD braking effect	•	•	•
hydraulic parking brake integrated to power shuttle	-	•	•
WEIGHTS AND MEASURES MM			
wheelbase mm	2387	2387	2387
length mm	4140	4140	4140
width mm	2195	2195	2195
height mm	2705	2705	2705
turning radius mm	4,8	4,8	4,8
ground clearance rear axle, mm	457	485	485
weight kg (4WD full tanks)	3560	3750	3750
FUELS			
fuel tank l	70	90	90

* Option
• Standard