

7 SERIES



7250 TTV AGROTRON



7 SERIES		7250 TTV Agrotron	
ENGINE			
Manufacturer			Deutz
Model			TCD 6.1 L06
Cylinders/Displacement	n°/cm ³		6/6057
Turbo intercooler			●
Deutz Common Rail (DCR)	bar		1600
Max. power (ECE R120)	kW/HP		181/246
Power at rated engine speed (ECE R120)	kW/HP		169/230
Max. torque	Nm		981
Max. engine speed (rated)	rpm		2100
Engine speed at maximum torque	rpm		1600
Air filter with dust ejector			○
Fuel tank capacity	litres		400
TTV TRANSMISSION			
Model			ZF S-Matic S240 / S240HD
Max. speed	Km/h		40/50/60
PowerZero			●
Cruise speed	n°		2+2
Driving strategies (Auto/Manual/PTO)			●
ECO/Power control			●
Hydraulic reverse PowerShuttle			●
SenseClutch			●
PTO			
PTO 540ECO/1000/1000ECO			●
Front PTO 1000			○
PTO 1000ECO			○
AXLES AND BRAKES			
Suspended front axle			●
Front wheel drive electrohydraulically engaged			●
Electrohydraulically operated differential lock			●
ASM system			●
External disc brakes in the front			○
PowerBrake			●
Automatic Electronic Parking Brake (EPB)			●
HYDRAULIC SYSTEM AND LIFT			
Pump output (std/opt)	L/min		120/160
Closed centre hydraulic system (Load Sensing)			●
Separate oil tank			●
Auxiliary hydraulic distributors (std)	n° of ways		8
Auxiliary hydraulic distributors (opt)	n° of ways		10/12/14
Rear lift capacity	kg		10000
Front lift			○
Front lifting capacity	kg		5480
DRIVING POSITION			
Air suspended cab			○
Automatic A/C system			○
Multifunction joystick			●
iMonitor			○
Agrosky predisposition			○
ISOBUS compatible			○
Halogen work lights			●
LED work lights (Generation 4)			○
DIMENSION AND WEIGHT			
Front tyres (std)			540/65R34
Rear tyres (std)			650/65R42
Wheelbase	mm		2868
Length (mix.-max.)	mm		4817-4972
Height	mm		3153
Width (mix.-max.)	mm		2500-2736
Total unladen weight (mix.-max.)	kg		8200-9100
Rear ballast	kg		○
Max. permissible total weight (40 Km/h)	kg		14500

● = standard ○ = optional – = not available * Measured at 610 mm ISO point

The technical data and pictures are guideline only. Committed to delivering a product more and more in line with your needs, DEUTZ-FAHR reserves the right to update the specifications of its machines at any time without notice.

DEALER

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