

EC CERTIFICATE OF CONFORMITY
*for complete / completed vehicles ⁽¹⁾*I the undersigned, **KARRI HÄYRINEN** hereby certify that the following vehicle:

0.1	Make(s) (registered by the manufacturer):	VALTRA
0.2	Type (specify any variants and versions):	T SERIES
	variant:	T214S
	versions:	T214SD
0.2.1	Trade name(s) (where appropriate):	T214
0.3	Means of identification of vehicle:	TYPE PLATE
0.3.1	Manufacturer's plate (location and method of affixing):	BEHIND TRACTOR ON THE CAB FRAME, RIVETED
0.3.2	Chassis identification number (location):	ON FRONT RIGHT SIDE OF FRAME, STAMPED
0.4	Category of vehicle:	T1
0.5	Name and address of manufacturer:	VALTRA INC. FI-44200 SUOLAHTI
0.6	Location of the statutory plates:	BEHIND TRACTOR ON THE CAB FRAME

Step 1: Basic vehicle
- Manufacturer
- EC type approval number
- Date
Step 2
- Manufacturer
- EC type approval number
- Date

Vehicle identification number:
Numeric or alphanumeric identification code:

VALTRA INC.
e17*2003/37*0051*01
28.09.2015

not applicable
not applicable
not applicable

YK5T214D0HS242037

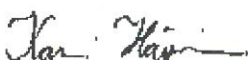
according to the type(s) of vehicle described in the approval(s) corresponds in every respect to the type described in:

- EC Type-Approval number:	e17*2003/37*0051*01
- Date:	28.09.2015

The vehicle may be registered permanently, without requiring any further approvals, for driving on the right/left ⁽¹⁾.

SUOLAHTI
(Place)

01.09.2017
(Date)


(Signature)

PRODUCT SAFETY ENGINEER
(Position)

Complete/completed tractors (¹)

GENERAL CONSTRUCTION CHARACTERISTICS OF THE TRACTOR

1

- 1.1 Number of axels and wheels or track lays (¹): 2 / 4
of which:
1.1.3 Powered axles: 2
1.1.4 Braked axles: 2
1.4 Reversible driving position: yes / no (¹)
1.6 Vehicle is designed for driving on the: right / left (¹)

2 MASSES AND DIMENSIONS

- 2.1.1 Unladen mass(es) in running order: 7.300 - 7.300 kg
minimum / maximum:
2.2.1 Maximum loaded mass(es) of the tractor according to the tyre specification: 13500 kg
2.2.2 Distribution of that mass (those masses) among the axle 2 5.500 kg
9.000 kg
2.2.3.1 Mass(es) and tyre(s)

Axle No	Tyres dimensions			Load capacity	Techn. permissible maximum mass per axle	Max. perm. vertical load coupling point. s. Punkt/Point. 12
1	540/70-30 FOR	152	A8	7.100	5.500	
1	540/65R28 FOR	149	A8	6.500	5.500	
1	600/60R28 FOR	159	A8	8.750	5.500	
1	16.9-28/14 FOR	145	A8	5.800	5.500	
1	540/65R30 IND	156	D	9.250	5.500	
1	540/65R28 IND	155	D	9.000	5.500	
1	440/80R28 IND	151	D	8.000	5.500	
1	600/60R30	147	D	8.750	5.500	
1	540/65R30	143	A8	5.450	5.500	
1	480/70R30	141	A8	5.150	5.500	
1	600/65R28	147	A8	6.150	5.500	
1	600/60R28	146	D	8.500	5.500	
1	540/65R28	142	A8	5.300	5.500	
1	480/70R28	140	A8	5.000	5.500	
1	440/80R28	139	A8	5.000	5.500	
1	420/85R28	139	A8	4.860	5.500	
1	16.9R28	136	A8	4.480	5.500	
2	650/75-38 FOR	168	A8	11980	9.000	3.000
2	650/65R38 FOR	164	A8	10000	9.000	3.000
2	20.8-38/14 FOR	159	A8	8.750	9.000	3.000
2	650/65R42 IND	171	D	14200	9.000	3.000
2	650/65R38 IND	170	D	13800	9.000	3.000
2	540/80R38 IND	167	D	12600	9.000	3.000
2	710/60R42	161	D	9.250	9.000	3.000
2	620/70R42	160	A8	9.000	9.000	3.000
2	650/65R42	165	A8	10300	9.000	3.000
2	520/85R42	162	A8	9.500	9.000	3.000
2	710/60R38	160	D	9.000	9.000	3.000
2	710/70R38	166	A8	10600	9.000	3.000
2	650/65R38	157	A8	8.250	9.000	3.000
2	650/75R38	169	A8	9.750	9.000	3.000
2	580/70R38	155	A8	7.750	9.000	3.000
2	520/85R38	155	A8	7.750	9.000	3.000
2	20.8R38	153	A8	7.300	9.000	3.000

2.3	Ballast masses (total mass, material, number of components):	
2.4	technically permissible towable mass:	
2.4.1	Drawbar trailer interchangeable towed machinery:	see point 2.4.5
2.4.2	Semi trailer interchangeable towed machinery:	see point 2.4.5
2.4.3	Centre axle trailer interchangeable towed machinery:	see point 2.4.5
2.4.4	Total technically permissible mass(es) of the tractor trailer combination (for each braking configuration of trailerbraking	43500 kg
2.4.5	Maximum mass of the trailer (interchangeable towed machinery) which may be towed:	
	- unbraked	12.000 kg
	- independently braked	12.000 kg
	- inertia braked	12.000 kg
	- hydraulic or pneumatic braked	30.000 kg
2.4.6	Position of coupling point:	
2.4.6.1	Height of the coupling point above the ground:	
2.4.6.1.1 2.4.6.1.2	maximum, minimum:	593 - 993 mm
2.4.6.2	Distance from the vertical plane passing through the axis of the rear axle:	see point 12.2
2.5	Wheelbase:	2.995 mm ⁽²⁾
2.6	Minimum track / Maximum track:	1.835 - 2.030 mm ⁽²⁾
2.7.1	Length:	5.140 mm ⁽²⁾
2.7.2	Width:	2.550 mm ⁽²⁾
2.7.3	Height:	3.130 mm ⁽²⁾

3 ENGINE

3.1.1. Make: AGCO POWER

3.1.3 Means of identification of type, Location and method of affixing: ENGINE NUMBER, STICK-ON-LABEL, ON THE EXHAUST SIDE OF ENGINE BLOCK

3.1.6 Operating principle:
~~spark/compression ignition~~(¹)
~~direct/indirect injection~~(¹)
~~two/four-stroke~~(¹)

3.1.7 Fuel:
~~diesel/petrol/LPG/other~~ (¹)

3.2.1.2 Type:
EC Type-approval number: 74AWF.1090
[E17]*97/68QA*2012/46*0046*
03

3.2.1.6 Number of cylinders: 6

3.2.1.7 Cylinder capacity: 7365 cm³

3.6 Nominal engine power kW at min¹ (³): 158 /2.100 (97/68/EC)

3.6.1 Optional : Power at power-take off kW at min¹ (³)
(in accordance with OECD Code 1 or 2 ISO 789-1:1990): -

4 TRANSMISSION

4.5 Gearbox:
Number of ratio:
-front:
-rear: CVT
CVT

4.7 calculated maximum designed speed: 40 km/h

4.7.1 measured maximum speed: 42 km/h

7 STEERING

7.1 Steering category: ~~manual~~-/~~power-assisted~~- /~~servo steering~~(¹)

8 BRAKING (brief description of the braking system)
Oil bath brakes are operated hydraulically from the brake pedals

8.11.4.1 Overpressure at coupling (single line, hydraulic): 15000 kPa

8.11.4.2 Overpressure at coupling (two line, pneumatic): 800 kPa

10 ROLL-OVER/WEATHER PROTECTIVE STRUCTURE, SEAT, LOAD PLATFORM

10.1 **Frame** / cab⁽¹⁾

-make(s):
-EC type-approval mark(s):

VALTRA CM081ST
S [E17] 0037

10.1.3 Roll-over hoop
front / rear⁽¹⁾
fold-down / fixed

- make(s):
-EC - type-approval mark(s):

10.3.2 Passenger seat(s): - Number:

1

10.4 Load platform:

-

10.4.1 Dimensions:

-

10.4.3 Technically permissible load:

-

11 LIGHTING AND LIGHT-SIGNALLING DEVICES

11.2 Optional Devices:

MAIN-BEAM HEADLAMPS

12

MISCELLANEOUS

12.2

Mechanical couplings between tractor and the trailer

12.2.1 Type	12.2.2 Make(s)	12.2.3 Type-approval mark(s)	12.2.4 max. horizontal load/Value of D [kg] / [kN]	max. vertical load where appropriate [kg]	Support distance as required in 2.4.6.2 [mm]
Towing hitch	Rockinger	e1*D*0424	98,1	2.000	476
Piton-fix	Rockinger	e1*D*0492	89,3	3.000	476
Frame K80, W390	Scharmüller	e1*D*0563	89,3	3.000	476
Frame PF, W390	Scharmüller	e1*D*0563	89,3	3.000	476
Frame long, W390	Scharmüller	e1*D*0563	89,3	3.000	476
Agricultural drawbar	Scharmüller	e1*D*0563	89,3	3.000	476
Frame K80, W390	Scharmüller	e1*D*0563	89,3	3.000	476
Frame PF, W390	Scharmüller	e1*D*0563	89,3	3.000	476
Frame long, W390	Scharmüller	e1*D*0563	89,3	3.000	476
Agricultural drawbar	Scharmüller	e1*D*0563	89,3	3.000	476
Piton-fix clevis, W390	Scharmüller	e4*D*0196	89,3	3.000	476
Piton-fix clevis, W330	Scharmüller	e4*D*0196	89,3	2.500	476
Frame K80, W390	Scharmüller	e1*D*0563	78,5	2.000	476
Frame PF, W390	Scharmüller	e1*D*0563	78,5	2.000	476
Frame long, W390	Scharmüller	e1*D*0563	78,5	2.000	476
Coupling ball clevis, W390	Scharmüller	e1*D*0553	97,1	3.000	476
Coupling ball clevis, W330	Scharmüller	e4*D*0123	89,3	3.000	476
Automatic, W390	Scharmüller	e1*D*0565	120,0	2.000	476
Automatic, W330	Scharmüller	e4*D*084	82,4	2.000	476
Automatic, W390	Scharmüller	e1*D*0565	120,0	2.000	476
Automatic, W330	Scharmüller	e4*D*084	82,4	2.000	476
Manual, W390	Scharmüller	e1*D*0583	120,0	2.000	476
Manual, W330	Scharmüller	e4*D*077	82,4	2.000	476
Coupling ball	Scharmüller	e1*D*0563	89,3	4.000	476
Frame, W390	Scharmüller	e1*D*0563	89,3	2.000	476
Piton-fix	Scharmüller	e1*D*0563	89,3	3.000	476
Frame, W390	Scharmüller	e1*D*0563	89,3	2.000	476
Frame, W390	Scharmüller	e1*D*0563	89,3	2.000	476
Frame, W390	Scharmüller	e1*D*0563	89,3	2.000	476
Frame, W330	Scharmüller	e1*D*0563	89,3	2.000	476
Frame, W330	Dromone	e1*D*0617	87,7	2.000	476
Drawbar, Cat.2	Scharmüller	e1*D*0563	78,5	2.000	476
Coupling ball+steering balls	Dromone	e1*D*0618	87,7	2.600	476
Coupling ball	Dromone	e1*D*0618	87,7	2.600	476
Drawbar, Cat.2	Dromone	e1*D*0618	62,3	1.550	476
Towing hook	Dromone	e1*D*0618	87,7	3.000	476
Coupling ball+steering balls	LH-Lift	e17*D*0069	84,8	3.000	476
Coupling ball	LH-Lift	e17*D*0069	84,8	3.000	476
Drawbar, Cat.2	LH-Lift	e17*D*0069	62,3	2.000	476
Towing hook	LH-Lift	e17*D*0069	87,7	3.000	476
Towing hook	LH-Lift	e17*D*0073	81,8	3.000	476

Hydraulic lift three-point coupling:

yes / no

12.3

13 **EXTERIOR SOUND LEVEL**

Number of base directive and most recent amendment applicable for type approval. For a directive with two or more application EC phases, indicate wich phases:

2009/63/EC

13.1 stationary:

81 dB(A)

13.2 moving:

82,5 dB(A)

14 **DRIVERS PERCEIVED SOUND LEVEL**

Number of base directive and most recent amendment applicable for type approval. For a directive with two or more application phases, indicate wich phases:

2009/76/EC

Driver perceived sound level

73 dB(A)

15 **Exhaust emission characteristic (²)**

Number of base directive and most recent amendment applicable for type EC approval. For a directive with two or more application phases, indicate wich phases:

2012/46/EU, STAGE IV

15.1 Results of tests:

CO:
HC:
NOx
HC + NOx
Particulates:
Smoke(*):

0,070 g/kWh
0,030 g/kWh
0,330 g/kWh
0,360 g/kWh
0,008 g/kWh
-

15.2 Results of tests:

NRTC TEST INCLUSIVE OF
DF

16 ***Fiscal Horsepower(s) or class(es)***

-Italy:
-Belgium:
-Denmark:
-Great Britain:
-Austria:

-France:
-Germany:
-Netherlands:
-Ireland:
-Finland:

-Spain:
-Luxemburg:
-Greece:
-Portugal:
-Sweden:

17 **COMMENTS (4)**

(¹) Delete where not applicable.

(²) State the minimum values.

(³) State the test method used.

(⁴) Inter alia, any information required with regard to the various optional areas or values an mutually dependent relationships (where appropriate, in form of a table).

(*) Where applicable