

TPT 15 Series electronic tow-tractor with tiller

Technical data in line with VDI 2198

as at: 11/2011

Identification	1.1	Manufacturer (abbreviation)	Icem
	1.2	Manufacturer's type designation	TPT 15
	1.3	Drive	electric
	1.4	Type of operation	stand-on
	1.7	Rated drawbar pull F (N)	730
	1.9	Wheelbase y (mm)	822
Weig.	2.1	Service weight incl. battery (see line 6.5) kg	570
	2.3	Axle loading, unladen front/rear kg	350/220
Wheels, Chassis	3.1	Tyres	PU
	3.2	Tyre size, front mm	Ø 250
	3.3	Tyre size, rear mm	Ø 150
	3.4	Additional wheels (dimensions) mm	Ø 100
	3.5	Wheels, number front/rear (x = driven wheels)	1x/2
	3.6	Track width, front b ₁₀ (mm)	580
	3.7	Track width, rear b ₁₁ (mm)	660
Basic dimensions	4.8	Standing height h ₇ (mm)	190
	4.9	Height of tiller in drive position min./max. h ₁₄ (mm)	1370/1590
	4.12	Coupling height h ₁₀ (mm)	150/220
	4.19	Overall length l ₁ (mm)	1120 ⁽¹⁾
	4.21	Overall width b ₁ (mm)	770
	4.32	Ground clearance, centre of wheelbase M ₂ (mm)	115
	4.35	Turning radius Wa (mm)	1045
Perform. data	5.1	Travel speed, laden/unladen km/h	8/8
	5.5	Drawbar pull, laden/unladen N	730
	5.6	Max drawbar pull, laden/unladen N	2200
	5.8	Max. gradient performance, laden/unladen %	6/10
	5.10	Service brake	electronic
El. eng.	6.1	Drive motor rating S ₂ 60min kW	1
	6.4	Battery voltage, nominal capacity K ₅ V/Ah	24/240
	6.5	Battery weight kg	210
	8.1	Type of drive control	AC
	8.4	Sound level at driver's ear according to EN 12 053 dB (A)	70

(1) length to VDI: +coupling

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