



## Electric tow tractor

**EZS 350**

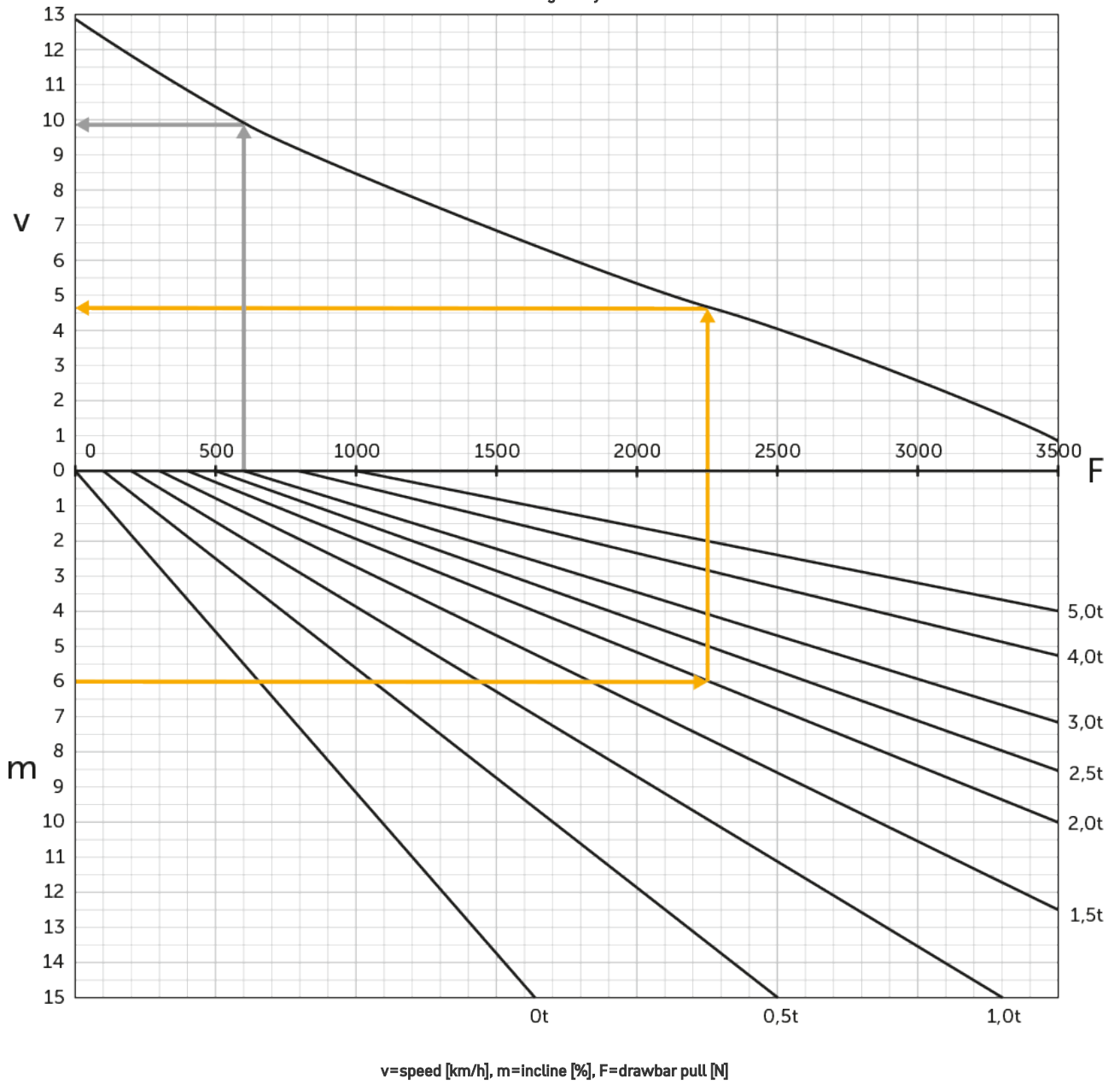
Towing capacity: 5000 kg



# EZS 350



Pulling ability



## VDI table

		Jungheinrich						
		EZS 350 L Std	EZS 350 L Comfort	EZS 350 XL Std	EZS 350 XL Comfort			
Characteristic	1.1	Manufacturer (abbreviated description)						
	1.2	Manufacturer's type designation						
	1.3	Drive type	electric					
	1.4	Operation	Stand-on					
	1.5.3	Towing capacity	Q	kg	5000			
	1.7	Rated drawbar pull		N	1000			
Weights	1.9	Wheelbase	y	mm	980	1030	1098	1148
	2.1.1	Service weight (incl. battery)		kg	996	1006	1091	1101
Wheels/chassis	2.3	Axle load unladen front/rear		kg	505 / 491	510 / 496	565 / 526	570 / 531
	3.1	Tyres	Polyurethane / Super-elastic					
	3.2	Tyre size, front	ø230 x 77					
	3.3	Tyre size, rear	ø250 x 80					
	3.5	Wheels, number front/back (x=driven)	1x/2					
Basic dimensions	3.7	Tread width, rear	b11	mm	680			
	4.8	Seat height/stand height	h7	mm	135			
	4.9	Height of tiller handle in drive position min./max.	h14	mm	1320			
	4.12	Coupling height	h10	mm	158			
	4.19	Total length	l1	mm	1390	1440	1508	1558
	4.21.1	total width	b1	mm	810			
	4.32	Ground clearance centre of wheelbase	m2	mm	50			
Performance data	4.35	Turning radius	Wa	mm	1210	1260	1328	1378
	5.1	Travel speed laden/unladen		km/h	8 / 12.5			
	5.1.1	Reverse travel speed with/without load		km/h	6 / 6			
	5.5	Drawbar pull laden/unladen		N	1000 / 1000			
	5.6	Max. drawbar pull laden/unladen		N	3700 / 3700			
Electric motor/electronics	5.10	Service brake	electromagnetic/generative					
	6.1	Drive motor, performance S2 60 min		kW	2.8			
	6.4	Battery voltage/nominal capacity		V / Ah	24 / 465	24 / 620		
	6.5	Battery weight		kg	370	470		
	6.6.1	Energy consumption according to EN cycle		kWh/h	1.15			
	6.6.2	CO2 equivalent according to EN ISO 23308		kg/h0	0.6			

Other	8.1	Type of drive control		AC speedCONTROL
	10.7	Sound pressure level according to EN12053	dB (A)	66
<p>- This data sheet according to VDI guideline 2198 only states the technical values of the standard truck. Different tyres, other masts, additional equipment etc. may result in different values.</p>				

- VDI no. 4.9: the height applies to the version with jetPILOT
- VDI no. 4.12: the value for the coupling height applies to a single plug-in coupling. Other coupling heights are available
- VDI no. 4.19: as different coupling systems are available, the specification applies to the overall length including a single plug-in coupling
- VDI no. 5.1: see tow load diagram
- VDI no. 5.5: this value is the rated drawbar pull
- VDI no. 5.6: see tow load diagram

The German production facilities in  
Norderstedt, Moosburg and Landsberg are  
certified as well as our Genuine Parts  
Center in Kaltenkirchen.

ISO 9001  
ISO 14001

Jungheinrich fork lift trucks meet European  
safety requirements.



 **JUNGHEINRICH**

The Jungheinrich logo, featuring a red upward-pointing arrow above the word 'JUNGHEINRICH' in a bold, black, sans-serif font.