



# Electric tow tractor **EZS 7280**

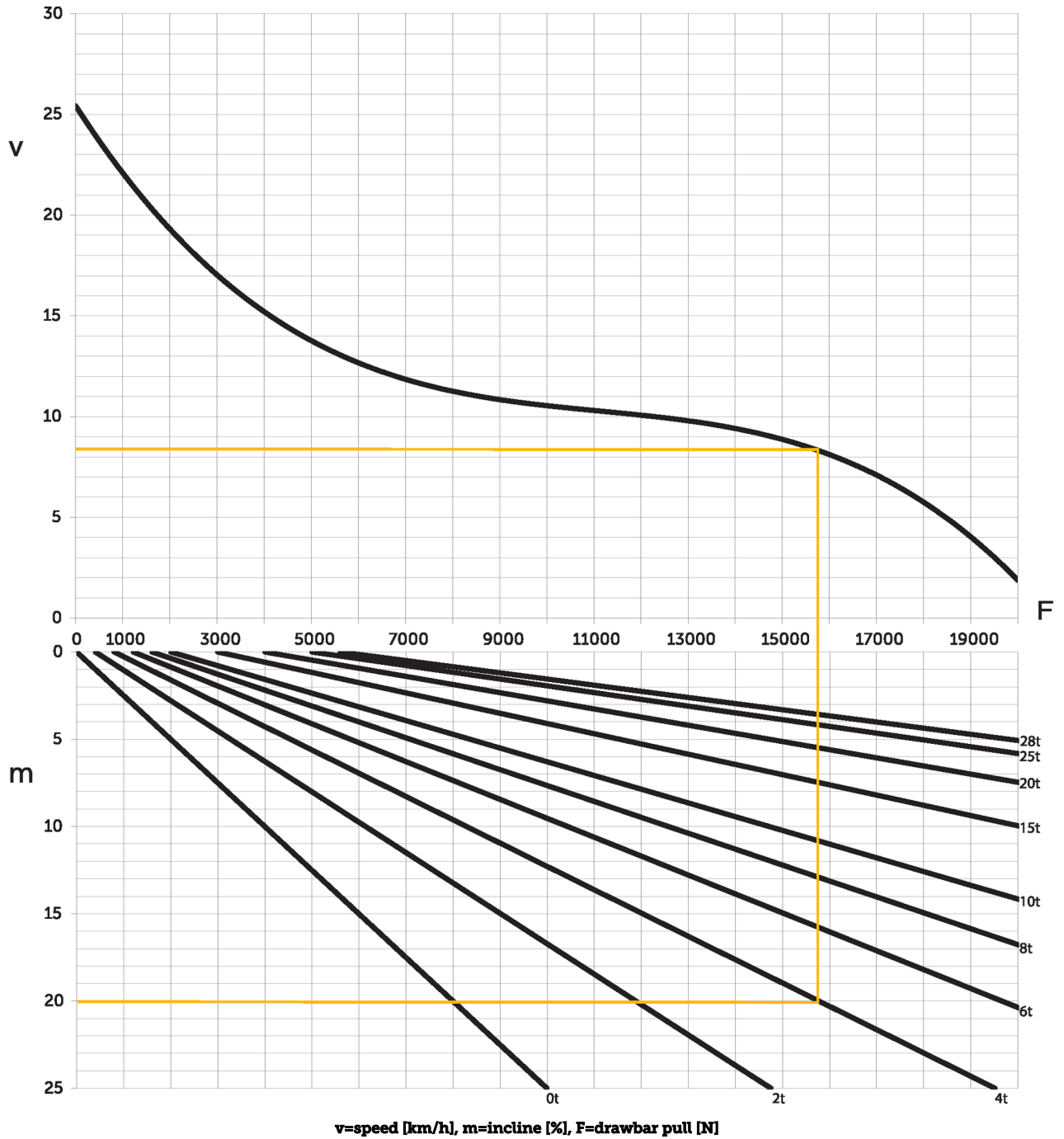
Towing capacity: 28000 kg

# EZS 7280



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## Pulling ability



# VDI table

Stand-on: 11/2021

Characteristic	Item	Description			Jungheinrich	
					EZS 7280	EZS 7280 XL
Characteristic	1.1	Manufacturer (abbreviated description)			Jungheinrich	
	1.2	Manufacturer's type designation				
	1.3	Drive			Electric	
	1.4	Operation			Seat	
	1.5.3	Towing capacity	Q	kg	28000	
	1.7	Rated drawbar pull		N	5600	
	1.9	Wheelbase	y	mm	1465	1755
Weights	2.1.1	Service weight (incl. battery)		kg	4088	4796
	2.3	Axle load unladen front/rear		kg	2100 / 1988	2446 / 2350
Wheels/suspension system	3.1	Tyres			Air	
	3.2	Tyre size, front			6.00 R9	
	3.3	Tyre size, rear			7.00 R12	
	3.5	Wheels, number front/back (x=driven)			2 / 2 x	
	3.6	Tread width, front	b <sub>10</sub>	mm	1070	
	3.7	Tread width, rear	b <sub>11</sub>	mm	1070	
Basic dimensions	4.7	Height of overhead guard (cab)	h <sub>6</sub>	mm	1970	
	4.8	Seat height/stand height	h <sub>7</sub>	mm	880	
	4.12	Coupling height	h <sub>10</sub>	mm	240	
	4.12.1	2. Coupling height		mm	320	
	4.12.2	3. Coupling height		mm	400	
	4.13	Loading height, unladen		mm	1000	
	4.16	Loading area length	l <sub>3</sub>	mm	1536	1826
	4.18	Loading area width	b <sub>9</sub>	mm	1090	
	4.19	Overall length	l <sub>1</sub>	mm	3045	3335
	4.21.1	Overall width	b <sub>1</sub>	mm	1300	
	4.32	Ground clearance centre of wheelbase	m <sub>2</sub>	mm	150	
	4.35	Turning radius	W <sub>a</sub>	mm	2847	3178
	4.36	Smallest pivot point distance	b <sub>13</sub>	mm	935	1095
Performance data	5.1	Travel speed laden/unladen		km/h	12 / 25	
	5.1.1	Reverse travel speed with/without load		km/h	10 / 10	
	5.5	Drawbar pull laden/unladen		N	5600 / 5600	
	5.6	Max. drawbar pull laden/unladen		N	19000 / 19000	
	5.10	Service brake			hydraulic/electric	
E-motor/ Electronics	6.1	Drive motor, performance S2 60 min		kW	20	
	6.4	Battery voltage/nominal capacity		V / Ah	80 / 620	80 / 930
	6.5	Battery weight		kg	1560	2180
Other	8.1	Type of drive control			3-phase AC technology	
	10.7	Sound level as per EN12053, operator's ear		dB (A)	60	

- 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.

- 5.1: 13 km/h with 25 t trailer load
- 10.7: With deactivated ventilation/heating

The German production facilities in  
Norderstedt, Moosburg and Landsberg  
are certified.

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.