



# Hoist-Trolley units | Hand driven / Rack & pinion type

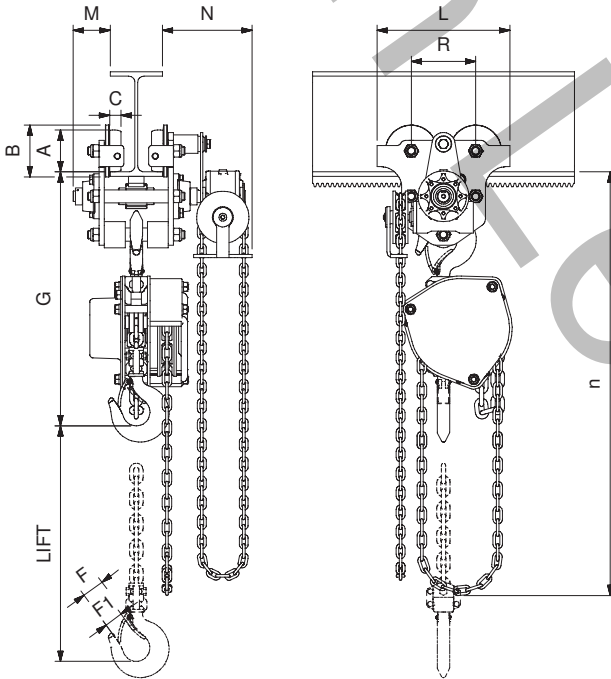


### Features:

- Capacities 500- 10.000 Kg in standard headroom execution
- Advantages and high quality combined in one combo pack unit
- Low in weight, compact headroom
- Low pulling force on the hand chain
- All Trolley models with standard surface treatment, 2 layer Alkyd paint 80 µm, RAL7021
- Hoist unit powder coating, orange colour RAL2008
- Trolley wheels with life time lubricated bearings
- Wheel break supports and anti-tilt device integrated
- Suitable for all types of beams

### Optional:

- Rubber buffers on trolley
- Stainless steel name plates
- Load test, with certificate
- Toothtracks as loose item, to be welded under the monorail beam



### Technical information:

For detailed technical information about hoist and trolley please refer to the individual pages for these products.

For trolleys : Page 37 / For manual hoist : Page 11

- 1) Curved beams possible. For curved beams always contact us or your local Agent
- 2) Non corrosive treatments, special surface protection for aggressive environments, outdoor applications, offshore & marine environments. Reference to page 42 of this catalogue for detailed application information.
- 3) Max. INP profile restriction for 22KN = INP360, 33 KN = INP400, 52/64 KN = INP450.

Hoist-Trolley units / Hand driven / Rack & Pinion type (Art. group 83650)

Capacity Kg.	Head Room G mm.	Chassis Type	Fixed beam width mm.	Dimensions										Hoist/Trolley unit Geared Max. 2° 83650..			Hoist/Trolley unit Geared Max. 5° 83650..			Hoist Loadchain Lifting height Price / m €	Hoist & trolley Handchain Control height Price / m €	Overload Protection Price €		
				A	B	C	F	F1	R	L	N	M	n	Modul	Art. Nr.	Price €	Modul	Art. Nr.	Price €					
500	380	11 KN	fixed	60	75	18	30	24	99	190	180	65	2.5 m	M = 3	..-00621		M = 3	..-00651						
1.000	430	22 KN	fixed	80	100	22	36	29	123	255	185	70	2.5 m	M = 3	..-01121		M = 3	..-01151						
2.000	510	22 KN	fixed	80	100	22	42	34	123	255	185	70	2.5 m	M = 3	..-02221		M = 3	..-02251						
3.200	575	33 KN	fixed	100	120	25	48	39	144	300	220	75	2.5 m	M = 3	..-03321		M = 3	..-03351						
5.000	750	52 KN	fixed	125	150	30	56	47	174	375	230	80	2.5 m	M = 3	..-05221		M = 4	..-05251						
10.000	1035	104 KN	fixed	160	190	35	75	68	220	450	290	95	2.5 m	M = 4	..-10421		M = 6	..-10451						

@ = on request

Toothtracks	Art. Nr.	Price €
M = 3 toothtrack 30 / 20 mm, mat. S355, per mtr	80000-33020	
M = 4 toothtrack 40 / 25 mm, mat. S355, per mtr	80000-44025	
M = 6 toothtrack 50 / 30 mm, mat. S355, per mtr	80000-65030	