

RZC RATCHET JACK

Version with **link chain** – loading capacity **0.8t – 7.5t**

Use:

A wide range of use particularly in construction and in mining and anywhere loads must be manipulated.

- for lifting and towing loads
- for tensioning fences, extricating work, pulling out posts
- as a lifting device for suspended mine tracks
- for installation and manipulation work of various types
- suitable for heavy duty use – in mines, smelting works, etc.
- can also be used in environments with a risk of explosion (NEXP symbol)

Properties:

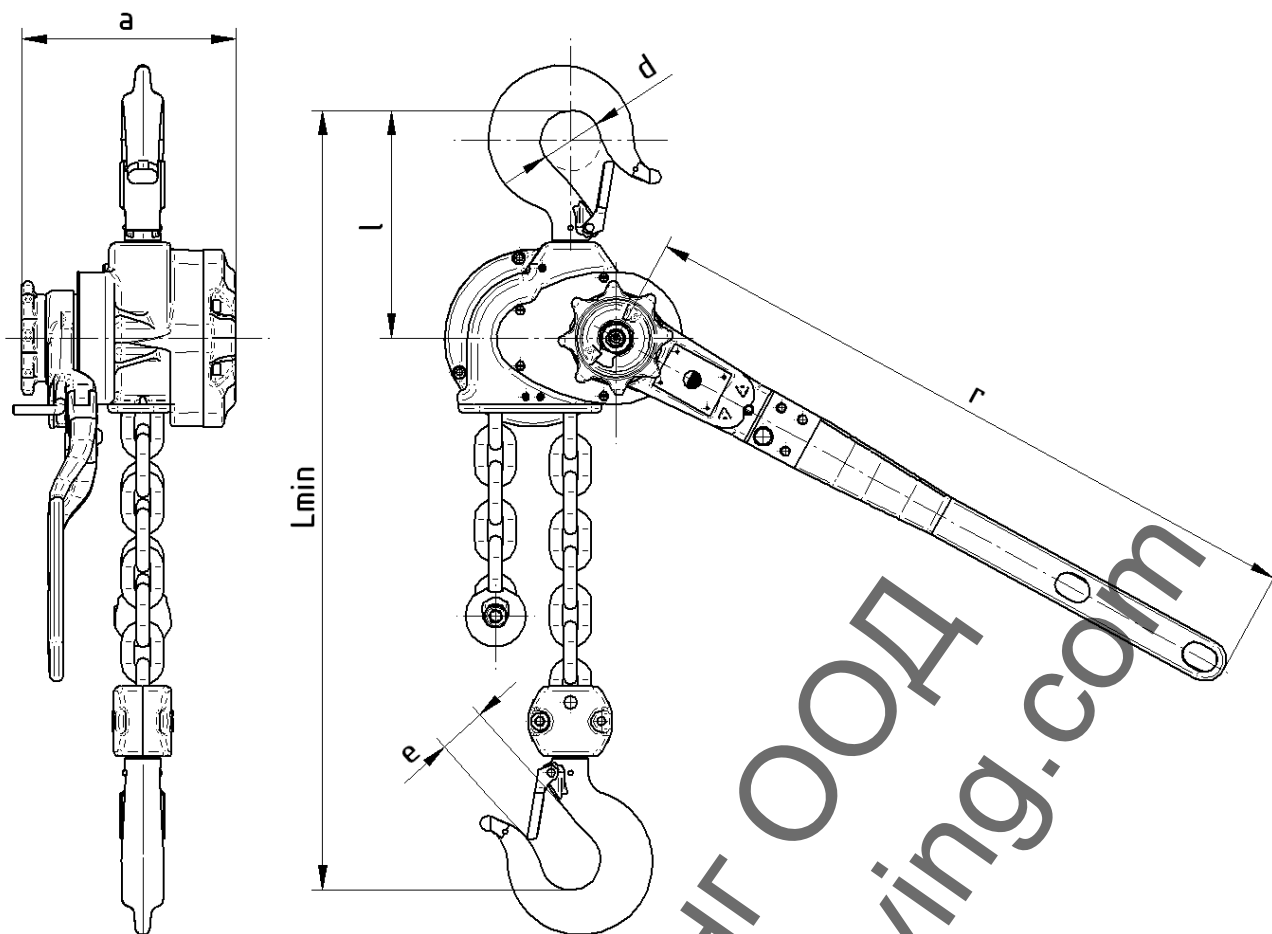
- simple, robust construction, portable
- withstands rough use (mud, dust)
- equipped with a safety device against overloading
- simple operation
- minimum maintenance demands

The jack is manufactured as standard with a basic lift height of 1.5 m. Lift heights from 1.5 m to 6 m are available.

Type	Lifting capacity (t)	Number of load chain falls	Loading chain	Operating force (N)	Lifting * speed (m/min)	Main dimensions (mm)						Weight (kg)	Weight increase per 1m of lift (kg)
						a	d	e min	l	L min	r		
RZC	0,8	1	Ø 5 x 15	400	1,27	145	36	23,5	145	327	560	8,4	0,55
	1,6	1	Ø 9 x 27	370	0,52	165	43	29,5	160	380	560	16	1,84
	3,2	1	Ø 11 x 31	400	0,37	173	50	35,5	223	417	560	21	2,73
	5	2	Ø 11 x 31	300	0,18	173	56	42	242	630	560	34	5,46
	6,3	2	Ø 11 x 31	400	0,18	173	63	48	265	650	560	40	5,46
	7,5	2	Ø 11 x 31	480	0,18	173	56	43	386	880	560	53	5,46

* Calculated on presumption of 48 swings by hand lever per minute.
(1 swing = movement by hand lever from one extreme position to another and back)





DOWNLOADABLE FILES

[Operation manual – cz sk en de pl rus](#)

[EC Declaration of conformity – RZC](#)

[EC Declaration of conformity – RZC – NEXP](#)

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