



Rail Jack, model RSJ

High stability on uneven ground is ensured by the extra large floor plate (e.g. gravel)



Steel jacks

Capacities: 1500 - 10000kg

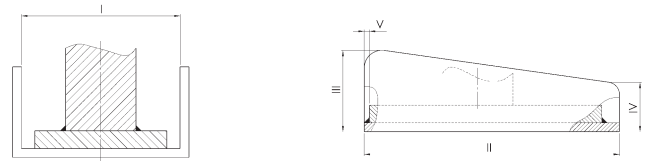
Steel jacks are used primarily for assembly applications, to brace or support loads. Mechanical steel jacks can basically be used to lift almost all kinds of loads in maintenance and repair, ship building, construction, as well as agriculture. The integrated carrying handle makes it a portable and versatile tool.

The load can be positioned either on the head or on the claw and by turning the operating lever the jack shaft moves smoothly and conveniently up and down along the rack.

The robust steel housing ensures a long service life, even in continuous use.

Features and benefits include:

- The precisely machined gear box with optimal gear ratio ensures a minimum of effort and smooth operation.
- The load can be positioned either on the head or the claw.
- By turning the operating lever the jack moves smoothly and conveniently up and down along the rack.
- The self-locking, anti-kickback operating lever reduces the risk of injuries. The handle can be tilted for use in confined spaces.
- The load is held securely in any position. Inside the load brake the axial brake pressure is generated by the load itself, thus, it is proportional to the size of the load.



Model RSJ, floor plate.

Model	Article number	Capacity on head kg	Capacity on toe kg	Minimum claw height mm	Minimum head height mm	Maximum stroke mm	Handle length mm	Weight kg
SJ-15	N01900005	1500	1050	70	725	360	225	13.0
SJ-30	N01900002	3000	2100	70	735	360	249	20.0
SJ-50	N01900003	5000	3500	80	730	350	249	27.0
SJ-100	N01900006	10000	7000	85	800	410	300	43.0
RSJ-50	N01900008	5000	3500	80	740	360	275	29.0

DIMENSIONS

Model	SJ15	SJ30	SJ50	SJ100	RSJ50
a, mm	76	83	108	124	108
b1, mm	164	200	190	252	190
b2, mm	38	38	52	65	52
b5, mm	140	140	170	170	170
g, mm	60	65	71	86	71
h1, mm	360	360	350	410	350
h2, mm	70	70	80	85	80
h5, mm	725	735	730	800	740
l1, mm	225	249	275	300	275
l2, mm	113	128	128	250	128
l, mm	-	-	-	-	180
ll, mm	-	-	-	-	250
lll, mm	-	-	-	-	70
IV, mm	-	-	-	-	45
V, mm	-	-	-	-	10

