

Hi-Force®

JSS - STEEL BOTTLE JACKS



Capacities from 3 to 100 tonnes

Strong rigid steel construction

Suitable for industrial and automotive use

The Hi-Force JSS range of steel bottle jacks offers capacities from 3 to 100 tonnes, with stroke lengths from 135 to 195mm. Models up to 16 tonnes capacity feature a screw extension to span the gap between the piston ram cap and the load. All models are supplied with a tubular operating lever.

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Model number	Capacity tonnes	Stroke mm	Screw extension mm	Weight kg
JSS35	3	135	70	3.0
JSS55	5	135	90	4.0
JSS106	10	174	90	7.0
JSS166	16	178	95	10.0
JSS207	20	190	-	15.0
JSS327	32	190	-	22.0
JSS507	50	195	-	32.0
JSS1007	100	195	-	69.0

Closed height	Dimensions in mm		
	Piston diameter	Base length	Base width
195	28	100	100
200	32	110	115
243	43	135	130
255	53	160	150
280	56	127	165
285	71	152	190
300	85	177	217
340	117	265	240

HCJ - STEEL TOE JACK

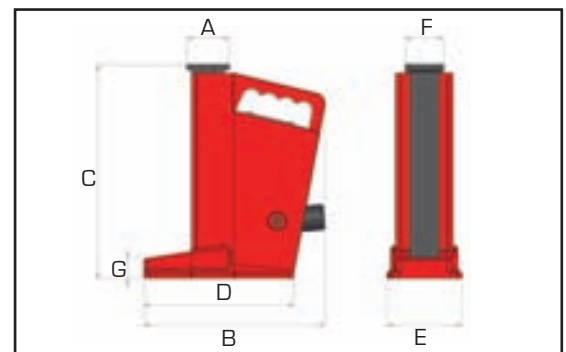


Capacity 5 tonnes

Strong rigid steel construction

Toe guided over full stroke length

The Hi-Force HCJ5 toe jack offers a full 5 tonnes capacity either on the piston head or the fully integrated toe. The low height toe is guided over the full stroke length of the jack, reducing the effects of side loading. The piston is enclosed within the toe and is not exposed during operation. These features make the HCJ5 a truly multi-purpose jack which can easily and safely be used in the most difficult conditions, including underground mining applications.



Model number	Jack capacity tonnes	Toe capacity tonnes	Stroke mm	Weight kg
HCJ5	5	5	175	18

Dimensions in mm						
A	B	C	D	E	F	G
64	255	327	219	114	57	41