

## Mechanical Jacks | 5 – 20 Ton | Mechanical Ratchet Jack



Model 85A is used to lift a CNC machine for installation. Five ton lifting capacity, low toe height and light weight make the models 84A, 85A, & 86A universal tools. Ten ton models 1017 & A1022 are used extensively by structural movers, riggers & maintenance crews.

### 5 Ton Ratchet Jacks

These units are all mechanically identical and vary only in stroke and height.

### 10 Ton Ratchet Jacks

The 1017 and 22B incorporate a ductile iron housing for maximum durability. The A1022, which is identical to the 22B except for an aluminum housing, is the ideal choice when portability is important. These jacks are often selected for lifts of 10 tons or less because of their low handle effort.

### Specifications

Model	Supporting Cap. (Tons)	Lifting Cap. (Tons)	Stroke (in.)	Handle Effort per Ton (lbs.)	Cap Min. Height (in.)	Toe Min. Height (in.)	Base Size (in.)	Weight (lbs.)
84A	5	5	7	32	14	1¼	5 x 7⅞	28
85A	5	5	10	32	17	1¼	5 x 7⅞	30
86A	5	5	13	32	20	1¼	5 x 7⅞	35
1017	10	10	9½	30	17¼	2	6 x 8¼	40
A1022	10	10	12	30	21⅞	2¼	6½ x 10¼	42
22B	10	10	12	30	21⅞	2¼	6½ x 10¼	70
24A	20	15	13	32	23¼	2¼	8 x 10¼	93

Pivot Bases are included on model A1538.

Optional for the A1538 are I-Beam Base (#10800) and Chain (#10760).

Green shading reflects rental inventory.