

## Aluminium Hydraulic Jack AJH with Lifting Claw Yale

### Product information



Aluminium jacks combine lightweight with high lifting capacity. The use of high tensile aluminium alloy allows lifting capacities of up to 100 tonne resulting in a very favourable 1.8 tonne lifting capacity per 1kg weight ratio.

Jacks from 20 tons are available with a lifting claw. In this case the jacks are provided with an elongated base plate. The max. permissible working load of the lifting claws is 40% of the jack capacity.

#### Features:

- Extremely low weight.
- Strokes from 75 to 305mm.
- All jacks provided with an overload protection valve.
- Hardened alloy steel saddle and sensitive lowering valve which is activated by the operating lever.
- The 20 to 100 tons jacks can be operated vertically or with front face in horizontal position.

| Part code     | Code       | WLL ton | Height mm | Stroke mm | Height of claw in lowest position mm | Weight kg |
|---------------|------------|---------|-----------|-----------|--------------------------------------|-----------|
| 5205N13200953 | AJH-620 C  | 20      | 280       | 152       | 67                                   | 14.5      |
| 5205N13200956 | AJH-1220 C | 20      | 452       | 305       | 67                                   | 22.2      |
| 5205N13200959 | AJH-630 C  | 30      | 284       | 152       | 72                                   | 20.3      |
| 5205N13200962 | AJH-1230 C | 30      | 472       | 305       | 72                                   | 31        |
| 5205N13200965 | AJH-660 C  | 60      | 327       | 152       | 72                                   | 43.1      |
| 5205N13200968 | AJH-1260 C | 60      | 533       | 305       | 72                                   | 64.9      |

## Technical data

| Model             | Capacity,<br>t | Capacity<br>of lifting<br>claw<br>max., t |
|-------------------|----------------|---|
| AJH-<br>620 C     | 20             | 8   |
| AJH-<br>1220<br>C | 20             | 8   |
| AJH-<br>630 C     | 30             | 12  |
| AJH-<br>1230<br>C | 30             | 12  |
| AJH-<br>660 C     | 60             | 24  |
| AJH-<br>1260<br>C | 30             | 24  |