

## JAH & JAS - ALUMINIUM JACKS



Capacities from 10 to 60 tonnes

Stroke lengths from 75 to 305mm

Internal safety overload device

The JAH and JAS ranges of lightweight aluminium jacks offers a wide variety of capacities and lift height options. Available as either plain ram lifting jacks, with or without "failsafe" mechanical lock ring, or optional low height claw lifting design, all models are constructed predominantly of lightweight aluminium alloy with all critical functioning parts manufactured from high quality steel. Used extensively in maintenance, construction, heavy plant and machinery applications, these high quality jacks are the proven industry standard.

- >> Lightweight construction
- >> Stroke limiting device
- >> Available as plain ram jack, claw jack or "failsafe" locking ring design

| Model<br>number  | Jack<br>capacity<br>tonnes | Claw<br>capacity<br>tonnes | Stroke<br>mm | Weight<br>kg |  |
|--|----------------------------|----------------------------|--------------|--------------|--|
| Multi purpose superjack                                    |                            |                            |              |              |  |
| JAS103   | 10                         | -                          | 75           | 4.3          |  |
| JAS105   | 10                         | -                          | 125          | 5.7          |  |
| Jack with plain piston                                     |                            |                            |              |              |  |
| JAH620   | 20                         | -                          | 152          | 11           |  |
| JAH1220  | 20                         | -                          | 305          | 17           |  |
| JAH630   | 30                         | -                          | 152          | 16           |  |
| JAH1230  | 30                         | -                          | 305          | 24           |  |
| JAH660   | 60                         | -                          | 152          | 28           |  |
| JAH1260  | 60                         | -                          | 305          | 44           |  |
| Jack with plain piston & lifting claw & with extended base |                            |                            |              |              |  |
| JAH620C  | 20                         | 8                          | 152          | 15           |  |
| JAH1220C   | 20                         | 8                          | 305          | 23           |  |
| JAH630C  | 30                         | 12                         | 152          | 21           |  |
| JAH1230C   | 30                         | 12                         | 305          | 32           |  |
| JAH660C  | 60                         | 24                         | 152          | 44           |  |
| JAH1260C   | 60                         | 24                         | 305          | 65           |  |
| Jack with "failsafe" locking ring                          |                            |                            |              |              |  |
| JAH620SR   | 20                         | -                          | 152          | 13           |  |
| JAH1220SF  | <b>?</b> 20                | -                          | 305          | 19           |  |
| JAH630SR   | 30                         | -                          | 152          | 17           |  |
| JAH1230SF  | 30                         | -                          | 305          | 25           |  |
| JAH660SR   | 60                         | -                          | 152          | 30           |  |
| JAH1260SF  | <b>R</b> 60                | -                          | 305          | 46           |  |

| Dimensions in mm |        |        |       |  |  |  |
|------------------|--------|--------|-------|--|--|--|
| Closed           | Toe    | Base   | Base  |  |  |  |
| height           | height | length | width |  |  |  |
|                  |        |        |       |  |  |  |
| 131              | -      | 162    | 75    |  |  |  |
| 181              | -      | 162    | 75    |  |  |  |
|                  |        |        |       |  |  |  |
| 263              | -      | 178    | 121   |  |  |  |
| 438              | -      | 246    | 121   |  |  |  |
| 263              | -      | 203    | 140   |  |  |  |
| 451              | -      | 273    | 140   |  |  |  |
| 293              | -      | 251    | 190   |  |  |  |
| 500              | -      | 342    | 190   |  |  |  |
|                  |        |        |       |  |  |  |
| 280              | 67     | 246    | 121   |  |  |  |
| 456              | 67     | 246    | 121   |  |  |  |
| 281              | 73     | 273    | 140   |  |  |  |
| 472              | 73     | 273    | 140   |  |  |  |
| 327              | 73     | 342    | 190   |  |  |  |
| 540              | 73     | 342    | 190   |  |  |  |
|                  |        |        |       |  |  |  |
| 289              | -      | 178    | 121   |  |  |  |
| 464              | -      | 246    | 121   |  |  |  |
| 292              | -      | 203    | 140   |  |  |  |
| 479              | -      | 273    | 140   |  |  |  |
| 330              | -      | 251    | 190   |  |  |  |
| 536              | -      | 342    | 190   |  |  |  |

Note: JAS103 and JAS105 feature spring assisted piston retraction