

Hydraulic Lifting

Lightweight Aluminum Jacks

Lifting Equipment Ltd



Lightweight Aluminium Jacks

- Lightweight construction
- Choice of plain ram, toe jack or failsafe (locking ring) design
- Internal safety overload valve
- Safe stop stroke limiting device
- Optional pressure gauge



| Model Number | Capacity in Tonnes | | Stroke (mm) | Closed Height (mm) | Toe Height (mm) | Base plate L x W (mm) | Weight (kg) |
|---------------------------------|--------------------|-----|-------------|--------------------|-----------------|-----------------------|-------------|
| | Head | Toe | | | | | |
| Standard Jack | | | | | | | |
| LGD620 | 20 | - | 152 | 263 | - | 178 x 121 | 10.9 |
| LGD1220 | 20 | - | 305 | 438 | - | 246 x 121 | 16.7 |
| LGD630 | 30 | - | 152 | 263 | - | 197 x 140 | 15.4 |
| LGD1230 | 30 | - | 305 | 451 | - | 273 x 140 | 23.4 |
| LGD660 | 60 | - | 152 | 293 | - | 251 x 190 | 27.4 |
| LGD1260 | 60 | - | 305 | 500 | - | 339 x 190 | 43.7 |
| Toe Jack | | | | | | | |
| LGD620C | 20 | 8 | 152 | 276 | 67 | 246 x 121 | 14.5 |
| LGD1220C | 20 | 8 | 305 | 452 | 67 | 246 x 121 | 22.2 |
| LGD630C | 30 | 12 | 152 | 281 | 73 | 273 x 140 | 20.3 |
| LGD1230C | 30 | 12 | 305 | 470 | 73 | 273 x 140 | 31.0 |
| LGD660C | 60 | 24 | 152 | 327 | 73 | 339 x 190 | 43.1 |
| LGD1260C | 60 | 24 | 305 | 533 | 73 | 339 x 190 | 64.9 |
| Failsafe Jack with Locking Ring | | | | | | | |
| LGD620R | 20 | - | 152 | 289 | - | 178 x 121 | 12.5 |
| LGD1220R | 20 | - | 305 | 464 | - | 246 x 121 | 18.0 |
| LGD630R | 30 | - | 152 | 292 | - | 197 x 140 | 16.5 |
| LGD1230R | 30 | - | 305 | 479 | - | 273 x 140 | 24.5 |
| LGD660R | 60 | - | 152 | 330 | - | 251 x 190 | 30.0 |
| LGD1260R | 60 | - | 305 | 536 | - | 339 x 190 | 44.0 |

Mutli-Purpose Jacks

- Lightweight aluminium construction
- Operates in any position
- Internal safety overload valve
- Spring assisted return piston
- Choice of 75mm or 125mm stroke length
- Optional base mounting holes



| Model Number | Construction Material | Capacity (tonnes) | Stroke (mm) | Closed Height (mm) | Base area L x W (mm) | Weight (kg) |
|--------------|-----------------------|-------------------|-------------|--------------------|----------------------|-------------|
| LGD103 | Aluminium | 10 | 75 | 131 | 162 x 75 | 4.3 |
| LGD105 | Aluminium | 10 | 125 | 181 | 162 x 75 | 5.7 |

Low Height Jacks

- Multi-positional pump mechanism
- Operates in any position
- Spring assisted return piston
- Lightweight and compact



| Model Number | Construction Material | Capacity (tonnes) | Stroke (mm) | Closed Height (mm) | Base area L x W (mm) | Weight (kg) |
|--------------|-----------------------|-------------------|-------------|--------------------|----------------------|-------------|
| LGDS10 | Steel | 10 | 38 | 76 | 212 x 70 | 4.4 |
| LGD10 | Aluminium | 10 | 38 | 79 | 212 x 70 | 3.2 |
| LGD20 | Aluminium | 20 | 44 | 99 | 233 x 90 | 5.0 |

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